# Media Coverage of Oil Sands Pipelines: A Chronological Record of Headlines from 2010 to 2014

Oil Sands Research and Information Network
School of Energy and the Environment
University of Alberta

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#### **Oil Sands Research and Information Network**

The Oil Sands Research and Information Network (OSRIN) is a university-based, independent organization that compiles, interprets and analyses available knowledge about managing the environmental impacts to landscapes and water affected by oil sands mining and gets that knowledge into the hands of those who can use it to drive breakthrough improvements in regulations and practices. OSRIN is a project of the University of Alberta's School of Energy and the Environment (SEE). OSRIN was launched with a start-up grant of \$4.5 million from Alberta Environment and a \$250,000 grant from the Canada School of Energy and Environment Ltd.

# OSRIN provides:

- **Governments** with the independent, objective, and credible information and analysis required to put appropriate regulatory and policy frameworks in place
- Media, opinion leaders and the general public with the facts about oil sands development, its environmental and social impacts, and landscape/water reclamation activities so that public dialogue and policy is informed by solid evidence
- **Industry** with ready access to an integrated view of research that will help them make and execute environmental management plans a view that crosses disciplines and organizational boundaries

OSRIN recognizes that much research has been done in these areas by a variety of players over 40 years of oil sands development. OSRIN synthesizes this collective knowledge and presents it in a form that allows others to use it to solve pressing problems.

# Citation

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#### REPORT SUMMARY

Until recently pipelines have not received much public or media attention. The lines, and the companies that operated them, flew under the radar. Their journeys through the regulatory system were usually simple, quick and free of rancor.

This is certainly no longer the case. Applications for pipeline projects like Enbridge's Northern Gateway to the west coast or TransCanada's Keystone XL to the US Gulf coast have become lightning rods for public and media attention. Even possible projects that have not yet been applied for, such as the potential reversal of the Portland Montreal line, have triggered passionate debate.

The situation was not helped by the high profile spill from an Enbridge pipeline into the Kalamazoo River in Michigan, and subsequent suggestions that oil sands are more corrosive than "regular" oil.

In addition to triggering media and public attention, the Northern Gateway and Keystone have resulted in frictions among jurisdictions (Alberta and BC and Canada and the US, respectively).

As pipeline approvals slowed to a crawl amidst increasing oil sands production companies began to look for alternative methods to get product to market. Articles on the potential for rail shipments, and subsequent reports on the increasing use of rail, started to show up. However, this alternative was not without controversy as a series of high profile rail accidents showed. Shipping also received attention, both in relation to offshore transport from pipeline terminals such as Northern Gateway and TransMountain, but also concerns that bitumen may be shipped on the Great Lakes.

It would be a good thing if all of this attention served to create and nurture a forum for civil discourse that would advance the public's understanding of the role of pipelines in our daily lives and allow them to be better informed participants in the regulatory process. However the nature and tone of the dialogue has not served us well – instead it has resulted in divisions, protests and civil disobedience.

This report provides a chronological record of media headlines related to a variety of pipelines and pipeline proposals in Canada and the United States from April 2010 to December 19, 2014. The headlines were retrieved from OSRIN's What's New series (<a href="http://www.osrin.ualberta.ca/Resources/WhatsNew.aspx">http://www.osrin.ualberta.ca/Resources/WhatsNew.aspx</a> – our daily news feed) and from the OSRIN Videos collection (<a href="http://www.osrin.ualberta.ca/Resources/Videos.aspx">http://www.osrin.ualberta.ca/Resources/Videos.aspx</a>). This is certainly not intended to be a full record of all media headlines on the subject – we attempted to provide a range of views from a variety of different sources in keeping with our mandate to provide a balanced view of oil sands development.

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The Oil Sands Research and Information Network (OSRIN), School of Energy and the Environment (SEE), University of Alberta provided funding for this project.

# 1 INTRODUCTION

Until recently pipelines have not received much public or media attention. The lines, and the companies that operated them, flew under the radar. Their journeys through the regulatory system were usually simple, quick and free of rancor.

This is certainly no longer the case – Figure 1 shows the number of articles and videos appearing in 2011 to 2014. Applications for pipeline projects like Enbridge's Northern Gateway to the west coast or TransCanada's Keystone XL to the US Gulf coast have become lightning rods for public and media attention. Even possible projects that have not yet been applied for, such as the potential reversal of the Portland Montreal line, have triggered passionate debate.

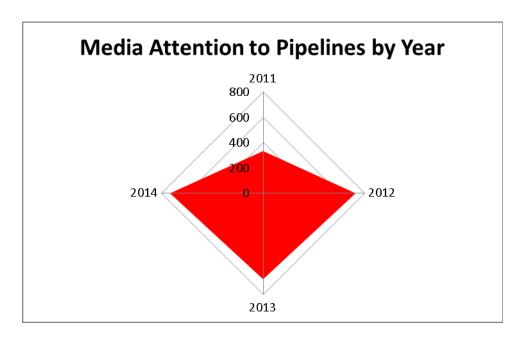


Figure 1. Media articles and videos from 2011 to 2014.

The situation was not helped by the high profile spill from an Enbridge pipeline into the Kalamazoo River in Michigan, and subsequent suggestions that oil sands pipelines are riskier because the oil sands are more corrosive than "regular" oil.

In addition to triggering media and public attention, the Northern Gateway and Keystone have resulted in political friction among jurisdictions (Alberta and BC and Canada and the US, respectively).

As pipeline approvals slowed to a crawl amidst increasing oil sands production companies began to look for alternative methods to get product to market. Articles on the potential for rail shipments, and subsequent reports on the increasing use of rail, started to show up. However, this alternative was not without controversy as a series of high profile rail accidents showed. Shipping also received attention, both in relation to offshore transport from pipeline terminals

such as Northern Gateway and TransMountain, but also concerns that bitumen may be shipped on the Great Lakes.

It would be a good thing if all of this attention served to create and nurture a forum for civil discourse that would advance the public's understanding of the role of pipelines in our daily lives and allow them to be better informed participants in the regulatory process. However the nature and tone of the dialogue has not served us well – instead it has resulted in divisions, celebrity attention, protests and civil disobedience.

This report provides a chronological record of media headlines related to a variety of pipelines and pipeline proposals in Canada and the United States from April 2010 to December 19, 2014 (the period in which OSRIN's website tracked news). The headlines were retrieved from OSRIN's What's New series (<a href="http://www.osrin.ualberta.ca/Resources/WhatsNew.aspx">http://www.osrin.ualberta.ca/Resources/WhatsNew.aspx</a> – our daily news feed) and from the OSRIN Videos collection

(http://www.osrin.ualberta.ca/Resources/Videos.aspx). This is certainly not intended to be a full record of all media headlines on the subject – we attempted to provide a range of views from a variety of different sources in keeping with our mandate to provide a balanced view of oil sands development.

# 1.1 Structure of this Report

For convenience, the media headlines have been split into categories based on the direction of the pipelines – Alberta (for those pipelines wholly contained in the province), West, East and North (within Canada) and South (to the United States). Within each of these main headings one or more sections are provided for specific pipelines that generated significant media attention. A General category is also included in each section for cases where the article is about more than one pipeline, or about different pipelines than the main ones.

The report starts with a General section that includes headlines that apply broadly to pipeline issues and ends with headlines on pipeline alternatives – primarily rail but also trucking.

In addition to the figures in each of the key sections below, <u>Appendix 1</u> provides some *heat maps* showing distribution of media articles by direction, year and sector to give a visual perspective.

### 1.2 Some Observations on the Content

Here are some things to think about as you read through the headlines:

- Headlines are, by design, intended to be provocative so the reader is drawn into the rest of the article. In some cases the content is a little less provocative r there is at least some attempt at balance. In other cases though the content reflects and amplifies the headline.
- The wide variety of sources represented here is as interesting as the headlines (e.g., places we would not think of as being interested in or affected by Alberta's oil sands).

• The charts show that media attention can be cyclical as media and their readers focus on other events. Attention returns as a result of specific triggers (e.g., start or completion of a regulatory process, an event such as a spill or accident, political events or pronouncements, or the participation of a celebrity).

#### 1.3 Links

The intent of OSRIN's What's New series was to bring current news to readers. Articles were only added to the series if there was a link available. Unfortunately, as reported in our Losing Oil Sands Voices piece, many media outlets remove links after a period of time. Keeping up with the status of links is time consuming, and is made even more difficult now that many media outlets have instituted a pay wall system (allowing only a few free articles per month). As a result OSRIN regrets that some links contained in this report may not be live at the time you read this<sup>1</sup>.

# 2 PIPELINES GENERAL

This section contains headlines relevant to pipelines in general. Often the articles are about the politics of pipelines and the relationships between Alberta, Canada and potential consuming nations.

Figure 2 shows the number of headlines each month in this category. There were 158 headlines over the reporting period.

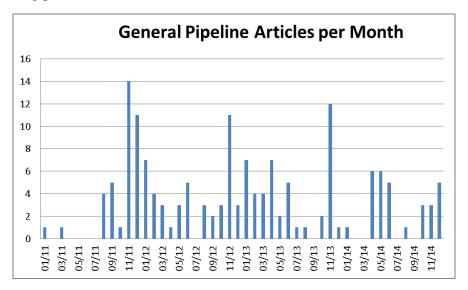


Figure 2. Number of general pipeline headlines each month.

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<sup>&</sup>lt;sup>1</sup> You can still go the old fashioned route and head to your local library to dig up the articles in the original newspaper or go to your library's website and access the older articles online. Most public and university libraries in Alberta have access to Canadian Newsstand which provides full text access to major Canadian newspapers.

#### 2.1 **2011 News – General**

# 2.1.1 January

NRDC – <u>Tar sands pipeline safety risks</u>

# 2.1.2 *March*

Alberta Primetime – Corrosive Bitumen in Pipelines? (video)

# 2.1.3 August

Globe and Mail – Oil sands critics target a new concern – pipelines

Reuters – Corrosiveness of oil sands crude an unproven science

Reuters – Seeking answers on oil sands crude corrosion

Macleans – Choking the oil sands

# 2.1.4 September

New York Times – Keystone XL tests U.S.-Canada energy ties as Asian suitors loom

MIT Technology Review – <u>Canadian oil sands headed to Asia?</u>

Houston Chronicle – China invests billions in Canada oil sands

Edmonton Journal – Keystone controversy highlights investors' dilemma - link no longer available

Calgary Herald – Pipelines face shifting political climate - link no longer available

# 2.1.5 October

Globe and Mail – Pipeline capacity crunch looms, analyst says

# 2.1.6 November

Financial Post – Instead of pipelines, build refineries here

Financial Post – Keystone, Northern Gateway may alter global 'crude trade outlook'

Edmonton Journal – So, what's the alternative? Other options for shipping oil - link no longer available

Canada Newswire – <u>The Keystone pipeline delay shows Canada must diversify energy markets</u> beyond the U.S., says Jim Prentice, P.C., Q.C., CIBC Vice Chairman

Montreal Gazette – Sustainable oil sands may only be a pipe dream - link no longer available

Edmonton Journal – Pipeline projects 'nation-building' - link no longer available

Globe and Mail – From oil sands to gas pump: Alberta looks to its energy future

Cambridge Strategies Inc. – Keystone's silver lining (Policy Brief No. 5)

New America Media – <u>Tar Sands oil producers eye California</u>

Reuters – Canada's Asian oil push not a slap to US–Minister

Edmonton Journal - Oil sands execs demand pipeline reform - link no longer available

Edmonton Journal – Alberta study disputes oil sands corrosion claims - link no longer available

Alberta Innovates – Comparison of the corrosivity of dilbit and conventional crude - link no longer available

National Resources Defense Council – <u>Alberta Innovates report shows more study is needed to assess corrosivity of tar sands and Canadian heavy crude</u>

# 2.1.7 December

Huffington Post – 2011: The year of pipeline interruptus

Canadian Business – Battles over West Coast, Texas oil pipelines reached heightened pitch in 2011 - link no longer available

Globe and Mail – Who needs pipelines, the Oil Bucket Brigade is ready

Huffington Post Business – <u>How safe really are Canada's pipelines?</u>

National Energy Board – Protecting Canadians and the environment

Calgary Herald – New markets needed for Canadian heavy crude - link no longer available

Financial Post – Why U.S. is still king for Canadian oil

Canadian Business – More market access for oil sands crude should be Canadian priority - link no longer available

UofC School of Public Policy – <u>Catching the brass ring</u>: <u>Oil market diversification potential for</u> Canada

Huffington Post – What does the Keystone pipeline have to do with the biggest brands in the world?

The Province – Pipeline projects still clogged - link no longer available

#### 2.2 **2012** News – General

#### 2.2.1 January

Edmonton Journal – Pipelines a 'second national dream' - link no longer available

The Star – <u>Keystone</u>, Northern Gateway pipelines raise questions that need answers before approval

Financial Post – New U.S. study to probe corrosiveness of oil sands

Pembina Institute – Market access just one hurdle facing oil sands pipeline proponents

Global News – The fate of Alberta's oil sands

Calgary Herald – Compromise all but gone in debate over pipelines - link no longer available CBC News – Canada imports oil while battling over pipeline exports

# 2.2.2 February

Fort McMurray Today – Alberta liberals in favour of pipelines

Edmonton Journal – Alberta needs a lot of oil outlets: Liepert - link no longer available

Calgary Herald – <u>Alberta's oil sands as a Canadian resource</u>

Edmonton Journal – Cenovus ships first crude oil to China - link no longer available

#### 2.2.3 *March*

Calgary Herald – Pipeline regulations need reform - link no longer available

Calgary Herald – Federal Tories can't plug every pipeline threat - link no longer available

Reuters AlertNet – Canada to slim environmental tests for big projects

# 2.2.4 *April*

InsideClimate News – The tar sands pipeline boom

# 2.2.5 *May*

Financial Post – Pipeline delays won't slow China investment in oil sands

Economist – The great pipeline battle

Edmonton Journal – Alberta upgraders an option if pipelines blocked, analyst says - link no longer available

# 2.2.6 June

Petroleum News - Energy corridor needed

Calgary Herald – Time for Ottawa to set course on pipelines - link no longer available

Financial Post – Canadian pipelines targeted by U.S. funds

Energy Collective – Infrastructure obstacles in North American oil development

Alberta Oil – Oil sands exports to China depend on more than pipelines

### 2.2.7 August

Edmonton Journal – Enbridge latest victim of anti-oil sands campaign - link no longer available

Edmonton Journal – Portage College launched Western Canada's first pipeline safety program - link no longer available

Oil and Gas Journal – CERI: Oil sands growth would continue without pipelines

# 2.2.8 September

Alberta Oil – New pipelines needed to hit oil sands growth targets: CIBC

Vancouver Sun – Oil sands pipeline development was 'top of mind' in budget bill - link no longer available

#### 2.2.9 October

Financial Post – Oil sands producers fighting for pipeline space

Calgary Herald – New oil sands pipelines would improve Canada's energy security risk: U.S. Chamber - link no longer available

Alberta Primetime – <u>Pipeline Employment Potential?</u> (video)

#### 2.2.10 November

Edmonton Journal – Opening up the pipelines of communication - link no longer available

CTV News – Redford says Alberta's pipelines offer new energy opportunities for Canada

Edmonton Journal – North American opts out of pipeline business - link no longer available

Globe and Mail – Study eats into oil-sands opponents' corrosion claims

Financial Post – Oil sands producers could feel squeeze as pipeline capacity tightens

Edmonton Journal – Pipeline official worries about impact of delays

Calgary Herald – <u>Canada's reputation as energy source at risk over pipeline delays, industry</u> spokesman warns

Edmonton Journal – Lack of market access for Alberta bitumen contributes to ballooning deficit: Horner - link no longer available

Calgary Herald – Oil sands success, pipeline failures prove costly - link no longer available

BNN – Canada's Pipelines: Beyond Gateway and Keystone (video)

Globe and Mail – <u>Canada's Pipelines: Beyond Gateway and Keystone</u> (video)

#### 2.2.11 December

Raise the Hammer – <u>Pipeline politics and Canada's petro-state reality</u>

Financial Post – Oil industry faced with 'serious challenge' as pipelines fill up, TD warns

Edmonton Journal – <u>Top story #5 in 2012: Pipelines</u>

# **2.3 2013** News – General

# 2.3.1 January

Star Phoenix – Oliver says oil pipeline capacity a concern - link no longer available

Calgary Herald – Poles apart on pipelines - link no longer available

Edmonton Journal – Pipelines would deliver more oil, but not all answers

Edmonton Journal – Cenovus CEO: pipeline squeeze means Canadians 'subsidize' U.S. energy consumers

Calgary Herald – Hughes knows there's more than one way to ship Alberta oil

Edmonton Journal – \$15B Enbridge pipeline network aims to move one million barrels of oil to market - link no longer available

Edmonton Journal – Pipeline debate: 'There is no more critical issue'

# 2.3.2 February

Financial Post – Stalled pipeline projects costing Canada \$30M-\$70M a day, new report suggests

Edmonton Journal – Bottleneck costing \$70m daily: report

Sun News – Oil sands bitumen no more corrosive on pipelines than regular crude

Toronto Sun – <u>Bitumen: Safe for Pipes</u> (video)

#### 2.3.3 *March*

Toronto Star – Canada's pipeline preacher will not slow down

Financial Post – Pipeline economics: The dollars & cents of the energy export debate

Alberta Primetime – The Escalating War of Words Over Pipeline Support (video)

CBC – First Nations Condemn Pipelines (video)

# 2.3.4 *April*

The StarPhoenix – Lack of pipeline capacity costing Canadian oil producers billions: report - link no longer available

Scientific American – Does tar sand oil increase the risk of pipeline spills?

Edmonton Journal – Pipeline rules bolstered, National Energy Board says - link no longer available

National Energy Board Onshore Pipeline Regulations

Calgary Herald – Pipeline opponents can't stop Big Oil - link no longer available

Edmonton Journal – Some pipelines exempted from federal reviews - link no longer available

Calgary Herald – Harper government drops heavy oil processing from environmental review list - link no longer available

# 2.3.5 *May*

Globe and Mail – With pipelines on hold, oil storage services boom

Financial Post – Pipeline plans tied to West's growing clout

#### 2.3.6 June

Edmonton Journal – Oil sands pipeliner launches \$340M conversion - link no longer available

Washington Post – <u>Diluted oil sands crude no more likely to leak from pipeline than other oil, study finds</u>

NRDC Switchboard – Diluted bitumen tar sands study answers the wrong question

PHMSA report – Effects of diluted bitumen on crude oil transmission lines

Financial Post – Keystone XL poses no greater risk of a spill: U.S. report

# 2.3.7 July

Financial Post – <u>Suncor and other oil producers rebound on optimism that pipeline bottlenecks</u> are beginning to ease

# 2.3.8 August

Toronto Sun – <u>Redford on Pipeline Politics</u> (video)

#### 2.3.9 October

Financial Post – <u>Canadians in favour of pipeline development: poll</u>

Sun News – Oil sands production can be green, Canadian survey says

#### 2.3.10 November

Brampton Guardian – Many from Brampton will protest tar sands expansion

Baytoday.ca – Area residents joining in the National Day of Action

CBC News – Climate change rallies staged across Canada

Edmonton Journal – Protesters rally in Edmonton against expansion of oil sands - link no longer available

Globe and Mail – Alberta oil sands, pipeline projects protested in rallies across Canada

CTV News – Pipeline and tar sands protestors take to Saskatoon streets

Montreal Gazette – Oka joins national protests against oil sands pipeline - link no longer available

Northumberland News – <u>Cobourg rally draws attention to pipeline dangers and oil sands</u> <u>expansion</u>

Guelph Mercury – <u>Demonstrators in Guelph join nationwide protest against oil sands, pipeline plans</u>

The News – Maple Ridge protestors rally to defend climate

Council of Canadians – Prime Minister's Office 'sandbagged' to stop Harper's tar sands flood

Edmonton Journal – Strong belief in oil industry's economic clout drives pipeline approval: poll - link no longer available

# 2.3.11 December

Toronto Star – We deserve a say on oil sands development

# **2.4 2014** News – General

# 2.4.1 January

The Record – 'Greening' the oil sands more than just a pipe dream

# 2.4.2 *April*

Financial Post – <u>It's time policymakers realize pipelines, not railcars, are the cheapest and safest way to ship oil</u>

Globe and Mail – What if the oil pipelines had been built?

Financial Post – Cost of oil transported by pipelines up 60% in five years, NEB says

National Energy Board – Canadian Pipeline Transportation System Energy Market Assessment

Toronto Star – <u>Harper's vision of Canada as energy superpower thwarted by opposition to pipelines</u>

Toronto Sun – Pipeline Blockade Training in Vancouver (video)

# 2.4.3 *May*

Willms & Shier – <u>Mounting opposition by municipalities</u>, <u>Aboriginal communities and</u> environmentalists threatens to halt pipeline development

New York Times – Rocky road for Canadian oil

Edmonton Journal – New rules hang spill costs on pipeline firms

Financial Post – Canada's new pipeline safety rules widen firms' oil spill liability to \$1-billion

Financial Post – <u>Canada moves to tighten marine oil spill plan as Gateway pipeline decision</u> nears

Toronto Sun – Anti-pipeline groups want to slay golden goose

#### 2.4.4 June

Toronto Star – Energy Wars: Pipelines define environmental struggle

Globe and Mail – <u>Husky Energy signs on to four proposed pipelines</u>

Financial Post – <u>Keystone</u>, <u>Northern Gateway pipeline pressure mounts as oil bottleneck costs economy</u> \$50-million a day

Edmonton Journal – McIver, Prentice exchange pipeline jabs

Bloomberg TV – <u>Canada's Oliver on Keystone XL Pipeline and economy</u> (video)

# 2.4.5 August

CityNews – Trudeau blasts Harper for bungling pipelines needed by Alberta, PM's home turf

#### 2.4.6 October

Globe and Mail – Plunging oil prices a game-changer for major pipeline projects

Financial Post – Beyond Energy East: The great push to get Alberta's crude to market

Edmonton Journal – New energy minister tackles pipeline questions

# 2.4.7 November

Financial Post – 'Scabs on our lives': Neil Young slams oil sands pipeline plans – again

Fort McMurray Today – Neil Young defends previous Fort McMurray comments

Calgary Herald – Yedlin: Canada deserves meaningful dialogue on pipelines

#### 2.4.8 December

Financial Post – Improving safety mainstay of pipeline industry

Financial Post – Canadians' future 'hangs in the balance' in pipeline debate: Alberta premier

Financial Post – Energy regulators band together to get pipelines built faster

Financial Post – <u>Missing the big picture</u>: <u>Pipelines create jobs, but what they really do is boost</u> the economy

Globe and Mail – Enough with pipelines. Refine it

#### 3 ALBERTA PIPELINES

# 3.1 **2011** News – Alberta Pipelines

# 3.1.1 September

Edmonton Journal – Enbridge to twin oil sands pipeline

# 3.2 **2012** News – Alberta Pipelines

# 3.2.1 January

Winnipeg Free Press – Keyera, Enbridge to collaborate on delivery of solvents to Alberta oil sands - link no longer available

The Record – Keyera Corp proposes diluent pipeline to feed oil sands

# 3.2.2 *April*

Edmonton Journal – \$1B Access bitumen pipeline follows path of no resistance - link no longer available

# 3.2.3 *July*

Reuters – Inter Pipeline plans C\$2.1 oil sands pipe expansions

Global News – Inter Pipeline plans \$2.1B expansion for Cold Lake, Polaris pipeline systems – link no longer available

# 3.2.4 August

Market Watch – TransCanada to build oil-sands pipeline

Canadian Business – TransCanada to build \$660-million pipeline for Fort Hills oil sands mine - link no longer available

Montreal Gazette – TransCanada plans \$660-million pipeline in northern Alberta - link no longer available

Calgary Herald – TransCanada set for new pipeline - link no longer available

Calgary Herald – Polaris pipeline starts serving Kearl - link no longer available

Canadian Press – Alberta energy watchdog approves Enbridge oil sands pipeline project - link no longer available

# 3.2.5 September

StreetInsider – Enbridge receives regulatory approval for Woodland Pipeline Extension - link no longer available

#### 3.2.6 October

Tank Storage – Enbridge to expand Athabasca Terminal

Bloomberg – TransCanada plans \$3 billion pipeline with PetroChina

Edmonton Journal – TransCanada, Chinese-owned Phoenix Energy partner up to build oil sands pipeline - link no longer available

UPI – TransCanada weighs new oil sands pipeline

#### 3.2.7 November

Edmonton Journal – Enbridge plans \$1.8-billion pipeline from Edmonton to Hardisty

# 3.3 2013 News – Alberta Pipelines

# 3.3.1 *January*

Edmonton Journal – Kinder Morgan expanding its Edmonton oil hub, again - Link no longer available

# 3.3.2 February

Beacon News – Canadian oil sands pipelines – Inter Pipeline spends \$1.4 billion

#### 3.3.3 *March*

Edmonton Journal – Former Enbridge CEO Pat Daniel honoured as Canadian Business Leader - Link no longer available

Market Wire – Enbridge to invest \$0.2 billion to connect ninth oil sands project

Edmonton Journal – Enbridge to transport oil from Athabasca's Hangingstone oil sands project - link no longer available

PennEnergy – <u>Inter Pipeline Fund announces transportation agreement for oil sands development</u>

Edmonton Journal – <u>Inter Pipeline gets oil sands producers' commitment for \$2.6-billion</u>

# 3.3.4 *June*

expansion

Reuters – Enbridge shuts oil sands pipelines after synthetic crude spill

Edmonton Journal – Enbridge grapples with pipeline shutdown, weekend spill in northern Alberta - link no longer available

Reuters – Enbridge reopens part of Alberta oil pipeline after leak

Edmonton Journal – Enbridge, Penn West working on pipeline spills - link no longer available

Reuters – Nexen cuts Long Lake oil sands production after Enbridge spill

Edmonton Journal – Enbridge restarts Wood Buffalo pipeline closed following Alberta flooding

Enbridge Press Release – Enbridge Restarts Athabasca Pipeline; Provides Update on Regional Oil Sands System Status - Calgary, Alberta, July 1, 2013

#### 3.3.5 *July*

Edmonton Journal – Suncor oil sands production fully restored following restart of Enbridge pipeline - link no longer available

Edmonton Journal – Enbridge going ahead with plan to extend Woodland oil sands pipeline - link no longer available

Alberta Oil – Enbridge to build new \$1.3 billion pipeline to serve Imperial Oil's Kearl oil sands project

#### 3.3.6 August

Alberta Energy Regulator – Regulating Alberta's Pipelines (video)

# 3.3.7 September

Winnipeg Free Press – Enbridge plans 50-kilometre pipeline to serve Hangingstone oil sands project - link no longer available

#### 3.3.8 October

Calgary Herald – Enbridge plans new \$1 billion pipeline in northern Alberta - link no longer available

Financial Post – TransCanada gas pipeline rupture cuts oil sands production

Edmonton Journal – TransCanada shuts down pipeline after natural gas leak detected near Fort McMurray - link no longer available

#### 3.3.9 November

Journal of Commerce – \$1.4 billion diluent pipeline could service multiple oil sands producers

# 3.4 **2014** News – Alberta Pipelines

# 3.4.1 January

Huffington Post – Enbridge pipeline from Edmonton to Hardisty gets National Energy Board nod

National Energy Board News Release – <u>NEB recommends approving Enbridge's Edmonton to</u> Hardisty Pipeline Project

National Energy Board – Report

# 3.4.2 *April*

Edmonton Journal – Enbridge gets approval for Edmonton-to-Hardisty pipeline - Link no longer available

# 3.4.3 *May*

Oil & Gas Journal – Keyera takes stake in Enbridge Athabasca diluent line

#### 3.4.4 June

Edmonton Journal – Bitumen pipeline would bring 900,000 barrels a day to Edmonton area

Edmonton Journal – Pipeline route raises questions for landowners, businesses

#### 3.4.5 *July*

Edmonton Journal – Pipeline hits route snags

Edmonton Journal – <u>Alberta landowner concerned with PetroChina's involvement in Grand Rapids pipeline</u>

Globe and Mail – <u>In the heart of the oil sands</u>, a new fight over pipelines

Edmonton Journal – Athabasca Chipewyan abruptly pull out of Grand Rapids pipeline hearing

Edmonton Journal – Landowner objects to TransCanada's confidentiality agreement

Alberta Primetime – Grand Rapids Pipeline Stalls (video)

Toronto Sun – <u>Grand Rapids Pipeline Project</u> (video)

Reuters – Inter Pipeline says new diluent line to oil sands in service

Calgary Herald – <u>TransCanada</u>: <u>Northern Courier oilsands pipeline gets green light from regulator</u>

# 3.4.6 August

BNN – Inter Pipeline thrives outside of Keystone glare

# 3.4.7 October

Edmonton Journal – Pembina Pipelines building diluent hub in Industrial Heartland

Edmonton Journal – Huge Grand Rapids pipeline to Edmonton area OK'd

Global Edmonton – Alberta Energy Regulator approves pipeline from oil sands to Edmonton

Reuters – Regulators approve TransCanada's 900,000 bpd oil sands pipeline

# 4 PIPELINES WEST

Enbridge's Northern Gateway project received the majority of attention in this section but once Kinder Morgan's TransMountain expansion project was announced it too drew attention.

Figure 3 shows the number of headlines each month about pipelines heading west. There were 732 headlines over the reporting period.

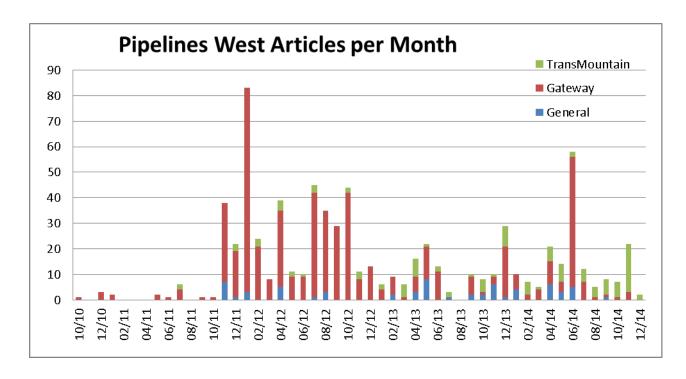


Figure 3. Number of headlines each month about pipelines heading west.

Milestone events:

January 2012 – Gateway hearings and accusations around ENGO funding

October 2012 – Gateway hearings and protests

December 2013 – TransMountain files application

June 2014 – federal government Gateway decision

November 2014 – TransMountain Burnaby protests

# 4.1 General

# 4.1.1 2011 News – Pipelines West General

# 4.1.1.1 November

Calgary Herald – B.C. becomes ground zero in pipeline debate - link no longer available

Edmonton Journal – Alison Redford urges Canada focus on oil exports to Asia - link no longer available

Bellingham Herald – Pipeline to Texas beats oil tankers in Strait of Juan de Fuca - link no longer available

Vancouver Sun – Obstacles could delay pipeline: Carney - link no longer available

Edmonton Journal – Canada a junior player in huge Asian energy market - link no longer available

Globe and Mail – TransCanada pours cold water on rivals' plans to ship to Asia

Edmonton Journal - Canada seeks oil sales to Asia - link no longer available

# 4.1.1.2 December

Globe and Mail – Blocking pipelines to B.C. would entail loss of billions

# 4.1.2 2012 News – Pipelines West General

## 4.1.2.1 January

Edmonton Journal – Alberta must improve links with energy-hungry China - link no longer available

Calgary Herald – Alberta urged to plan for Chinese market - link no longer available

National Post - Scrutinizing Canada's pipeline to Beijing

# 4.1.2.2 April

Star – Canada will send oil to Asia even if Keystone XL pipeline proceeds, Harper says

Wall Street Journal – <u>Canada determined to move oil sands crude</u>

CBC News - Stephen Harper takes oil sands message to American audience

Vancouver Sun – Harper push for pipelines likely to backfire - link no longer available

Globe and Mail - Imperial not backing Northern Gateway, Trans Mountain - yet

# 4.1.2.3 July

North Shore News – <u>Crude awakening</u>

# 4.1.2.4 August

Edmonton Journal – West Coast refinery proposal puts pipeline debate in new light - link no longer available

City News Toronto – Oil sands pipelines fuel refinery debate

Toronto Sun – BC to Benefit Most from Pipeline (video)

### 4.1.3 2013 News – Pipelines West General

### 4.1.3.1 February

Financial Post – Oil pipeline to Pacific coast needed soon or 'bitumen bubble' could become permanent: report

Huffington Post – <u>University of Calgary report warns time running out for Canadian oil producers</u>

## 4.1.3.2 April

Vicnews – <u>Documentary takes bites out of big issue</u>

Toronto Sun – <u>BC NDP Leader Adrian Dix Talks Pipeline</u> (video)

Toronto Sun – Dix Says No To Tanker Traffic (video)

# 4.1.3.3 May

Calgary Herald – Alberta's oilpatch in B.C. poll crosshairs - link no longer available

Bloomberg – <u>British Columbia vote risks oil-sands exports</u>

Edmonton Journal – West Coast oil pipelines still face hurdles after Liberals' B.C. election win - link no longer available

Vancouver Sun – Even opponents think oil deal more likely now - link no longer available

Sun News – OK for oil sands pipeline looks positive

Beacon News – Christy Clark ready to deal with Redford over oil pipeline projects

The StarPhoenix – Supertanker terminals worry British Columbians - link no longer available

Financial Post – Western premiers renewing push for Northern Gateway, Trans Mountain pipelines

## 4.1.3.4 July

Edmonton Journal – Alberta, B.C. agree to seek common ground on energy exports

# 4.1.3.5 September

Vancouver Sun – Fear of native opposition to B.C. pipelines behind blitz of top officials

CTV News – B.C. unprepared for oil spills, environment ministry officials say

#### 4.1.3.6 October

Ottawa Citizen – Support for pipelines on the rise in B.C., industry minister says - link no longer available

Financial Post – Enbridge's Northern Gateway stands least chance of approval among proposed pipelines, analysts say

APTN – Rallies Against Tar Sands Oil all Over the Country on the Weekend (video)

## 4.1.3.7 November

Reuters – Alberta, B.C. closer to pipeline deal; hurdles remain

Edmonton Journal – Enbridge CEO lauds Alberta-B.C. pipeline deal, working on updating price tag - link no longer available

Edmonton Journal – What's really behind the premiers' 'framework agreement' on pipeline - link no longer available

Financial Post – <u>B.C.</u>, <u>Alberta deal on Northern Gateway pipeline marks 'huge breakthrough'</u> CBC – B.C. and Alberta Reach Agreement on Pipelines (video)

#### 4.1.3.8 December

Globe and Mail – Northern Gateway and Trans Mountain: how two pipeline projects compare

# 4.1.4 2014 News – Pipelines West General

# 4.1.4.1 January

Edmonton Journal – <u>Oil sands and water: report calls for more research on effects of spill</u>

Canadian Manufacturing – <u>U.S. study warns of risks, unknowns in shipping oil sands products</u>

Edmonton Journal – <u>Alberta, B.C. promise energy partnership to smooth differences, clean oil spills</u>

Edmonton Journal – Vaughn Palmer: With infrastructure as the carrot, an oil pipeline consensus emerges

# 4.1.4.2 April

plebiscite setback

Huffington Post – Northern Gateway alternative pitched by Canucks owners, Calvin Helin Financial Post – First Nations proposes Northern Gateway pipeline alternative following

Edmonton Journal – First Nations mull own pipeline bid

Sun News – Baird confident pipelines will be built

Times Colonist – <u>U.S. agency has concerns about B.C. pipeline plans, oil sands products</u> Edmonton Journal – Courting the dragon

#### 4.1.4.3 May

National Post – United Nations report backs First Nations against pipeline megaprojects

Financial Post – First Nation plan to build \$50-billion oil pipeline needs more than social licence

Financial Post – 'This is your pipeline': Eagle Spirit plan is in Canada's best interests, aboriginal leader says

#### 4.1.4.4 June

Financial Post – <u>Vancouver Canucks owner Aquilini Investment Group seeks to expand its empire to oil pipelines</u>

Vancouver Sun – Opinion: Pipeline fear factor is inappropriate

Edmonton Journal - Prentice pledges B.C. pipeline partnership

Financial Post – Even without Northern Gateway pipeline, Canada could still get its oil to China: IEA

Globe and Mail – Oil sands oil should cross the ocean, but from where exactly?

# 4.1.4.5 September

Edmonton Journal – <u>Look at alternatives to Kitimat as end point to Northern Gateway, Prentice</u> says

# 4.2 Enbridge Northern Gateway

## 4.2.1 2010 News – Enbridge Northern Gateway

### 4.2.1.1 October

Toronto Sun - Nationwide protests against pipeline

#### 4.2.1.2 December

Aboriginal Canadian communities join forces to oppose oil sands pipeline – Edmonton Journal – link no longer available

Gant Daily - Aboriginal Canadian communities join forces to oppose oil sands pipeline

Inside Climate News – Cancun protesters target Canada, U.S. over oil sands pipelines

# 4.2.2 2011 News – Enbridge Northern Gateway

# 4.2.2.1 January

Globe and Mail – <u>The Big Pipe: Enbridge's plan to connect the oil sands and China divides locals</u>

Canada Environmental Assessment Agency – <u>Joint Review Panel for Enbridge Northern</u>
<u>Gateway Project releases Panel Session Results and Decision</u>

# 4.2.2.2 May

Edmonton Journal – Natives unite against B.C. pipeline - link no longer available

Canada.com – No real need for pipeline between oil sands and West Coast: Bureaucrat - link no longer available

#### 4.2.2.3 June

Edmonton Journal – Get behind pipeline, feds urged - link no longer available

## 4.2.2.4 July

Edmonton Journal – Pipeline too risky for First Nations - link no longer available

Edmonton Journal – National Geographic puts pipeline plan under scrutiny - link no longer available

CBC News – <u>National Geographic calls Northern Gateway a pipeline through paradise</u>
National Geographic article

## 4.2.2.5 September

Globe and Mail – Enbridge's push to the Pacific wins support from China

#### 4.2.2.6 October

Edmonton Journal – Record number speakers to flood Northern Gateway hearings - link no longer available

### 4.2.2.7 November

Globe and Mail – <u>Battle brewing over pipeline plans in B.C.</u>

Calgary Herald – Does everyone have a right to complain at Northern Gateway pipeline review?

Edmonton Journal – Northern Gateway panel to visit 23 communities

Canadian Environmental Assessment Agency – <u>Joint Review Panel for Enbridge Northern</u>
<u>Gateway Project Releases Preliminary Details on the Community Hearings</u>

Edmonton Journal – Enbridge plays right cards in high-stakes game - link no longer available

Edmonton Journal – Harper delusional if he thinks Northern Gateway's an option - link no longer available

National Post – Enbridge seizes the initiative from Keystone - link no longer available

Edmonton Journal – Pipeline to B.C. a magnet for controversy - link no longer available

Reuters – Native group seeks Enbridge pipeline hearing delay

Financial Post – Enbridge opposes first nations' delay request - link no longer available

Edmonton Journal – Risks of Northern Gateway Pipeline outweigh benefits to B.C. - link no longer available

Pembina Institute – Pipeline and tanker trouble

Edmonton Journal – B.C. natives ramp up pipeline campaign - link no longer available

The Province – Natives organize to oppose pipeline - link no longer available

Calgary Herald – Natives vow to block pipeline - link no longer available

Vancouver Observer – Naomi Klein and First Nations leaders unite at anti-pipeline forum

The Guardian – Canadian tar sands project carries huge risks, warn environmental activists

ForestEthics – ForestEthics Reacts to BC Tar Sands Pipeline and Tanker Risks Report - link no longer available

NRDC – Pipeline and Tanker Trouble: The Impact to British Columbia's Communities, Rivers, and Pacific Coastline from Tar Sands Oil Transport - link no longer available

Calgary Sun – War on oil sands hypocritical

Wall Street Journal – Will Canada's PM face a "just watch me" moment?

Reuters – Oil sands opponents turn focus to Enbridge project

Edmonton Journal – B.C. First Nation supports pipeline - link no longer available

Edmonton Journal – B.C. pipeline project in the 'national good' - link no longer available

Pacific Free Press – Why Nations united against pipelines & tankers

CBC News – B.C. First Nation backs Northern Gateway pipeline

GreenPolicyProf – <u>Pressure rising on both sides of Northern Gateway oil sands pipeline</u>

Edmonton Journal – B.C. chiefs deny pledge to support pipeline - link no longer available

Financial Post – Northern Gateway decision won't come till end of 2013

Vancouver Sun – Environmentalists, aboriginals won't stop pipeline: minister - link no longer available

Canadian Environmental Assessment Agency – <u>Details for the first portion of the community hearings</u>

### 4.2.2.8 December

Toronto Sun – <u>Fire pipeline bureaucrat</u>

Vancouver Sun – B.C. premier won't take stand on Northern Gateway pipeline - link no longer available

BC Local News – Clark touts oil sands, but not pipeline

Financial Post – B.C.'s decision on Northern Gateway will be signal to world: Redford

Edmonton Journal – Pipeline would help B.C., Redford says - link no longer available

Canadian Business – Northern Gateway unnecessary, report commissioned by ForestEthics says - link no longer available

Edmonton Journal – <u>Two-thirds of Gitxsan hereditary chiefs now oppose Northern Gateway</u> pipeline

CEAA News Release – <u>Joint Review Panel for Enbridge Northern Gateway Project changes</u> <u>location for start of hearings and issues details for media</u> Edmonton Journal – Ottawa concerned about Gateway delays - link no longer available

Vancouver Sun – Canada's great pipeline debate about to begin - link no longer available

Edmonton Journal – \$72 billion at stake if Gateway pipeline halted - link no longer available

Vancouver Sun – Haida Nation blasts Enbridge about "deliberately misleading" info in Northern Gateway filing - link no longer available

Edmonton Journal – Alberta lobby blasts 'foreign special interests' in Gateway pipeline debate

Edmonton Journal – Environmentalists turn star power against Enbridge's Northern Gateway pipeline - link no longer available

Troy Media – The Northern Gateway project is a Canadian decision

Edmonton Journal – Oil sands firms back pipeline - link no longer available

Edmonton Journal – Poll measures B.C. support for \$5.5B pipeline - link no longer available

Vancouver Sun – Slow pace of project approval forces Chinese companies into waiting game - link no longer available

## 4.2.3 2012 News – Enbridge Northern Gateway

# 4.2.3.1 January

Vancouver Sun – Enbridge is a Canadian success story - link no longer available

Edmonton Journal – PM concerned 'foreign' money could stall pipeline process - link no longer available

Vancouver Sun – Foreign funding skews oil debate - link no longer available

National Resources Defense Council – <u>Multinational oil companies are hijacking Canadian</u> <u>energy decisions</u>

Edmonton Journal – Feds slam 'radical' greens - link no longer available

Market Watch – West coast environmental law reacts to prime minister's statements about potential "hijacking" of Enbridge hearings by foreign interests - link no longer available

Edmonton Journal – Foreign influence foolish target - link no longer available

The Guardian – Oil sands pipeline battle turns ugly

Joe Oliver, Minister of Natural Resources – Open letter on energy market diversification

The Star – Environmentalists hit back over pipeline hearings

CTV News – Northern Gateway pipeline hearings off to controversial start

Vancouver Observer – NDP MP Nathan Cullen condemns Harper's 'witch hunt' on environmental charities

Edmonton Journal – Rae accuses Harper government of intimidating NEB panel - link no longer available

CBC TV video – Oil sands and the environment

Ottawa Citizen – Canada versus the environmentalists - link no longer available

The Mark – Open for business, closed to criticism

Calgary Herald – Pragmatic politics needed in wake of oil sands attack - link no longer available

Tyee – An open reply to Joe Oliver's propaganda for the petro state

West Coast Environmental Law – Why West Coast is fighting Enbridge

Ottawa Citizen – The real foreign interests in the oil sands - link no longer available

Globe and Mail – Pipeline politics: Don't demonize the charitable sector

Edmonton Journal – Academic backs Harper's promotion of western pipeline - link no longer available

Times Colonist – Anti-pipeline group defends its funding - link no longer available

CAPP News Release – <u>CAPP supports Minister of Natural Resources</u>

Pembina – Government statements on Gateway hearings show Canada is open for business, closed to criticism

Toronto Sun – Right down to the letter

National Post – Foreign eco-foundations pump hundreds of millions into anti-oil sands fight

CTV News – Pipeline debate best left to Canadians: B.C. premier

Edmonton Journal – Resources minister tones down rhetoric on pipeline - link no longer available

Edmonton Journal - Opponents must not stall hearings, PM says - link no longer available

National Post – Oil sands money trail - link no longer available

Edmonton Journal – Northern Gateway - link no longer available

Edmonton Journal – Public hearings next step for controversial pipeline - link no longer available

Edmonton Journal – Weighing the risks - link no longer available

Edmonton Journal – Pipeline debate a tale of two provinces - link no longer available

Edmonton Journal – Economic impact: Think huge numbers - link no longer available

Edmonton Journal – Project primer: What Gateway will carry and who is holding the hearings - link no longer available

Edmonton Journal – Western premiers feel pipeline pressure - link no longer available

Edmonton Journal – Tanker safety has come a long way since Exxon Valdez spill in 1989 - link no longer available

Edmonton Journal – Diverse players dig in for long, dramatic pipeline battle - link no longer available

The Province – Pipe dreams split B.C.'s politicians - link no longer available

CTV News – Oil sands pipeline hits its highest hurdle - link no longer available

Edmonton Journal – National panel will hear from few Albertans on proposed pipeline to West Coast - link no longer available

Edmonton Journal – Kitimat a town divided over pipeline project - link no longer available

Globe and Mail – Seeking pipeline common sense

Edmonton Journal – Pipeline hearings will take too long, Redford says - link no longer available

Edmonton Journal – First Nation elder urges community to 'say no' to Enbridge - link no longer available

Bloomberg – Canadian natives seek to stop Enbridge's oil-sands pipeline

Financial Post – Gateway gate may be closing

Tyee – The expert's report that damns the Northern Gateway Pipeline

Toronto Sun – Aboriginal groups opposing Gateway got \$16M funding

Calgary Herald – Losing jobs an invalid claim against pipeline - link no longer available

Environmental Defence – Northern Gateway and tar sands expansion

Edmonton Journal – Geological expert disputes need for Northern Gateway - link no longer available

Vancouver Observer – All the oil pumped down Enbridge's North B.C. pipeline will be spilled

Edmonton Journal – Delay raises Gateway profile - link no longer available

Edmonton Journal – Keystone denial threatens Gateway: Enbridge - link no longer available

Edmonton Journal – B.C. First Nation pulls out of deal on Northern Gateway pipeline - link no longer available

Vancouver Sun – Enbridge's pipeline of distortions - link no longer available

CEAA News Release – <u>Joint Review Panel for the Enbridge Northern Gateway Project revises</u> some dates and locations for community hearings

Edmonton Journal – Landowners raise concerns about proposed Gateway pipeline - link no longer available

Edmonton Journal – Aboriginal group wants preferential hiring if Gateway pipeline approved - link no longer available

Vancouver Observer – <u>First Nations say Enbridge lacked due diligence</u>

Globe and Mail – Cherishing Canada's beauty goes 'beyond borders'

Edmonton Journal – First Nations deserve equal say on pipeline: chief - link no longer available

Edmonton Journal – Aboriginal group wants preferential hiring if Gateway pipeline approved - link no longer available

Edmonton Journal – Enoch 'caretakers of the land,' but eye Gateway benefits - link no longer available

Edmonton Journal – Pipeline panel hears from 'practical environmentalists' - link no longer available

Calgary Herald – Northern Gateway pipeline debate could stand better diplomacy - link no longer available

Calgary Herald – First Nations hold key to Northern Gateway pipeline - link no longer available

Toronto Sun – Rae backs tanker ban along northern B.C. coast

Montreal Gazette – Atleo says Enbridge requires 'consent' of First Nations for Northern Gateway - link no longer available

Whig Standard – Green Party leader criticizes oil pipeline

Market Watch – First Nations in Alberta & NWT sign Save the Fraser Declaration opposing the proposed Enbridge Pipeline and Tankers project - link no longer available

Edmonton Journal – Experts doubt First Nations could stop pipeline - link no longer available

Edmonton Journal – Natives balance pipeline jobs, environment - link no longer available

Reuters - Enbridge pipeline to the Pacific: facts and issues

Edmonton Sun – Local Gateway hearings wrap up

Toronto Sun – Oliver won't comment on pipeline approval process

Alberta Primetime – Northern Gateway Pipeline (video)

### 4.2.3.2 February

Edmonton Journal – Report warns of Gateway pipeline 'price shock' - link no longer available

Tyee – Too much energy used to mine, move bitumen says BC firm

Vancouver Observer – Two thousand protest Enbridge oil sands pipeline in Prince Rupert

Digital Journal – Huge BC rally in Prince Rupert protests Northern Gateway pipeline

Vancouver Observer – Aboriginal pipeline opponents seek support from China

Yinka Dene Alliance – Open letter to His Excellency President Hu Jintao

Edmonton Journal – Enbridge won't sweeten pipeline terms for native groups - link no longer available

Calgary Herald – Northern Gateway pipeline proposal draws B.C. into a quagmire of conflict - link no longer available

NEI Investments – <u>Shareholder resolution: Disclosure of risks surrounding the Northern gateway</u> Pipeline

Terrace Standard – <u>City to debate pipeline stance tonight</u>

Edmonton Journal – Tories' pace on pipeline unrealistic: Enbridge - link no longer available

Edmonton Journal – Calculate B.C.'s pipeline incentive - link no longer available

Los Angeles Times – Canada revs up for fight over second tar sands oil pipeline

Province – Enbridge weighs route options for Northern Gateway - link no longer available

Edmonton Journal – New port wouldn't mollify B.C. bands - link no longer available

SAObserver – Shuswap groups host tar sands discussion - link no longer available

Edmonton Journal – Transport Canada supports oil-tanker route to Kitimat - link no longer available

Edmonton Journal – Aboriginal Affairs turns over part of its consulting role to pipeline company - link no longer available

Edmonton Journal – First Nations not part of pipeline plan - link no longer available

Vancouver Sun – <u>Alberta hopes to make oil sands pipeline worth the risks for B.C.</u>

Greenpeace – <u>BC's Huge Gamble - Enbridge Gateway</u> (video)

## 4.2.3.3 March

Edmonton Journal – Feds warned on Gateway process - link no longer available

Ottawa Citizen – Oil sands pipeline opponents to bring message to Ottawa panel discussion - link no longer available

Market Watch – Enbridge pipeline and tanker opposition mounts as risks multiply - link no longer available

Vancouver Sun – The record favours allowing oil tanker traffic - link no longer available

Vancouver Observer – Oil sands opponents slam Enbridge Northern Gateway pipeline with poetry

Globe and Mail – Environmentalists differ sharply on pipeline proposal

Vancouver Media Co-op – <u>Hundreds rally against Enbridge oil</u>

Edmonton Journal – Opposition to oil sands pipeline growing in B.C., poll finds - link no longer available

### 4.2.3.4 April

Edmonton Journal – B.C. students protest Enbridge pipeline - link no longer available

Edmonton Journal – Tories aim to speed up Northern Gateway review - link no longer available

Globe and Mail – First Nations school protests Northern Gateway pipeline

Financial Post – Northern Gateway no shoo-in

Edmonton Journal – Panel scrubs Gateway hearing - link no longer available

Calgary Herald – Enbridge's Gateway pipeline still in legal swamp - link no longer available

Vancouver Observer – <u>The Vancouver Observer to release e-book on Enbridge Northern</u> Gateway pipeline

Vancouver Sun – Northern Gateway pipeline joint review loses First Nations tribe - link no longer available

Globe and Mail – Gateway pipeline-review process hits another snag as second native band pulls out - link no longer available

Edmonton Journal – Bishops call for fair pipeline hearing - link no longer available

Edmonton Journal – B.C. opposition to pipeline grows: poll - link no longer available

UPI – Canadians protest Enbridge oil pipeline

Vancouver Sun – Hundreds rally in Victoria against proposed Northern Gateway pipeline - link no longer available

Globe and Mail – Ottawa elbows regulators in quest for final word on pipeline approvals

Vancouver Sun – B.C. has surrendered its sovereignty in pipeline hearings, analyst warns

Vancouver Sun – Environmental review rules unlikely to touch Northern Gateway - link no longer available

Calgary Herald – Oil sands debate shifts to west coast - link no longer available

Financial Post – Documents show Enbridge concerns about Tides Canada

Financial Post – Resistance fierce as oil sands battle shifts to British Columbia

Vancouver Sun – The bigger the project, the louder the protest - link no longer available

Globe and Mail – Sir John A. Macdonald would back Harper and the Northern Gateway pipeline - link no longer available

UPI – Canada's pipeline battles may get heated

Edmonton Journal – 'Loony tunes' make B.C. pipelines a long shot, ex-Bank of Canada boss warns - link no longer available

Edmonton Journal – First Nations plan Edmonton protest Wednesday against proposed Enbridge pipeline - link no longer available

UPI.com – <u>Canadian First Nations oppose oil pipeline</u>

CJOB News – First Nation women in Manitoba protesting against Gateway Pipeline project

Globe and Mail - Northern Gateway pipeline would strengthen trade ties to China

Edmonton Journal – NDP would move to block oil sands pipeline if it wins B.C. vote - link no longer available

Edmonton Journal – West coast pipeline key to Canada's interests, economist says - link no longer available

Vancouver Sun – First Nations to protest Enbridge pipeline at shareholder meeting - link no longer available

4.2.3.5 May

Vancouver Sun – Clark still mum on Enbridge - link no longer available

Alberta Oil – B.C. premier floats oil sands royalty sharing - link no longer available

Environmental Protection – Report says tar sands industry should contribute to liability fund

Globe and Mail – Oil the wheels of creativity, Alberta

Toronto Star – Lush Cosmetics joins campaign against Enbridge oil pipeline

Leader Post – Lions Gate Bridge traffic slowed as Greenpeace protesters hang banner - link no longer available

Calgary Herald – Heavy issues for B.C. pipeline plans - link no longer available

Vancouver Sun – Aboriginal communities buying into pipeline, Enbridge claims - link no longer available

Times Colonist – Natives call claims a 'sham' - link no longer available

4.2.3.6 June

NEI Investments – Enbridge AGM: In the midst of the maelstrom

Vancouver Sun – Canadian exports to Asia would help U.S. - link no longer available

Vancouver Observer – Greenpeace stages mock oil spill outside Northern Gateway office - link no longer available

Edmonton Journal – Fisheries department and Enbridge disagreed over fish protection along pipeline route, internal documents say - link no longer available

UPI – Enbridge reacts to pipeline criticism

Globe and Mail – Enbridge's retiring CEO wishes pipelines weren't such a hot topic

Canadian Environmental Assessment Agency – <u>Joint review panel for Enbridge Northern</u> Gateway project finalizes schedule for community hearings

Edmonton Sun – NDP site bashes Enbridge

Toronto Sun – Tory minister targets NDP spoof site

4.2.3.7 July

Edmonton Journal – Failure of Northern Gateway pipeline could cost taxpayers, former insurance executive warns - link no longer available

Edmonton Journal – Another B.C. First Nation signs declaration against oil-sands pipelines - link no longer available

Vancouver Sun – North Shore First Nations band to oppose pipelines

Edmonton Journal – Pull plug on Enbridge's Northern Gateway pipeline, says NDP's Thomas Mulcair - link no longer available

Edmonton Journal – Hearing in Enbridge's proposed Northern Gateway pipeline cancelled in Edmonton - link no longer available

Chilliwack Times – Pipeline report sparks activists - link no longer available

Financial Post – Enbridge pledges to apply Michigan spill lessons to Northern Gateway pipeline

Globe and Mail – B.C. Premier puts Enbridge on notice over pipeline safety

Alberta Oil – Oil sands export plans haunted by Exxon Valdez spill

Times Colonist – B.C. needs role in oil-line review - link no longer available

Vancouver Observer – <u>Vancouver not ready for a major oil spill, experts warn</u>

Calgary Herald – Northern Gateway may not be the best route, Danielle Smith says - link no longer available

Calgary Herald – B.C. premier continues tough talk on Northern Gateway, but still no position - link no longer available

Star Phoenix – Minister says scathing report won't change mind on pipeline - link no longer available

Edmonton Journal – Enbridge proposes improvement to controversial Northern Gateway pipeline- link no longer available

Vancouver Sun – Christy Clark toughens pipeline stance as Enbridge announces safety upgrades

Victoria Times Colonist – Clark says pipeline poses large risk to B.C. - link no longer available

CBC News – B.C. seeks 'fair share' in new Gateway pipeline deal

Edmonton Journal - First Nations leaders shocked by oil sands - link no longer available

Edmonton Journal – Redford rejects B.C. demand for "fair share" of Northern Gateway royalties

Edmonton Journal – B.C. wants pound of pipeline flesh - link no longer available

Government of Alberta – <u>Premier Redford addresses Government of British Columbia's requirements for Northern Gateway Pipeline</u>

UPI – Canadian government balks at oil pipelines

Edmonton Journal – Energy experts say B.C. could benefit from pipeline without sharing royalties - link no longer available

Reuters – <u>Canadian province threatens to stop proposed oil pipeline</u>

Vancouver Sun – Clark eyes European safety standards - link no longer available

Victoria Times Colonist – No interest in pipeline review - link no longer available

Province – Pipelines essential - link no longer available

Ottawa Citizen – High stakes rest on pipeline rumble between B.C., Alberta - link no longer available

Globe and Mail – Clark's reasonable pipeline concerns lead to an unreasonable demand

Vancouver Sun – Clark takes 'smart' approach to pipeline: former minister - link no longer available

Calgary Herald – Prime Minister Harper trying to stay far away from Northern Gateway dispute - link no longer available

Times Colonist – <u>First Nations warn of civil disobedience if Northern Gateway pipeline goes</u> ahead

Edmonton Journal – Op Ed: Gateway is bad news - link no longer available

The Province – 59 per cent oppose Enbridge pipeline but more than half may change their minds - link no longer available

Calgary Herald – Pipeline benefits wouldn't favour B.C. - link no longer available

Star Phoenix – Enbridge says it can meet B.C.'s demands - link no longer available

Calgary Herald – B.C. needs more education about pipelines - link no longer available

National Post – Maybe Christy Clark is unpopular because her plan is awful

Reuters Canada – Canada minister slams Enbridge, casts doubt on pipeline plan

Global News – Political Problems with Northern Gateway Pipeline (video)

4.2.3.8 August

CBC News – Churches speaking out on Northern Gateway pipeline project

KAIROS, 2012. Canadian Ecumenical Justice Initiatives – <u>Ethical reflections on the Northern Gateway Pipeline</u>

AFP – Alternate route proposed in Canada pipeline spat

The Star – Harper moves to streamline B.C. pipeline review process

The Windsor Star – Sheathe the swords - link no longer available

Edmonton Journal – Science, not economics, will determine fate of pipeline, Harper says - link no longer available

UPI.com – Enbridge OK with Harper stance on pipeline

Winnipeg Free Press – Enbridge has some work to do

The Star – Harper's pipeline 'about-face' is anything but

Vancouver Sun – B.C. would pocket \$4.7b from pipeline construction - link no longer available

Vancouver Observer – Oil lobby and Alberta distorting benefits of tar sands pipeline for BC

Edmonton Journal – <u>Enbridge CEO says environmental groups have taken control of pipeline</u> debate

Calgary Herald – <u>Debate over Northern Gateway pipeline</u> 'entirely appropriate for people in B.C.' Alison Redford says

Calgary Herald – Enbridge and Alberta should thank B.C.'s premier

Calgary Herald – Northern Gateway timelines firm - link no longer available

Vancouver Sun – Tax could be pipeline power play - link no longer available

Vancouver Sun – Oil spill report demanded - link no longer available

Vancouver Sun – What is the Northern Gateway pipeline panel up to?

Calgary Herald – No end in sight for Alberta's Northern Gateway pipeline feud with B.C.

Edmonton Journal – Enbridge stirs up controversy with depiction of West Coast waterway as containing no islands - link no longer available

Calgary Herald – Former DFO officer says Stephen Harper 'disemboweled' science behind Enbridge pipeline - link no longer available

Calgary Herald – Poll finds Alberta increasingly alone in strong public support for Northern Gateway pipeline - link no longer available

Abacus Data – Support for Northern Gateway drops; Canadians not convinced Alberta oil sands benefits everyone - link no longer available

The Gazette - Pipeline politics gripping Canadians across the country - link no longer available

Edmonton Journal – Enbridge's environmental policy may face assessment - link no longer available

CEAA – <u>Joint Review Panel for Enbridge Northern Gateway Project will begin Final Hearings in</u> Edmonton

Edmonton Journal – Bank report backs West Coast crude oil pipelines - link no longer available

Edmonton Journal – New Democrat MP wants to cross-examine officials at Gateway hearings - link no longer available

Calgary Herald – Review panel seeks stronger spill response - link no longer available

Alberta Primetime – United Church Rejects Gateway Pipeline (video)

Toronto Sun – Enbridge Exec Blasts Outspoken Celebs (video)

Toronto Sun – <u>Science</u>, not <u>Politics</u>, will <u>Determine Pipeline Fate</u> (video)

# 4.2.3.9 September

Vancouver Sun – Enbridge defends Northern Gateway in final phase of public hearings

Rabble.ca – No tankers, no pipelines: Thousands attend Save the Salish Sea Festival

Edmonton Journal – Enbridge pipeline hearing focuses on economic benefits

Reuters – Labor group warns of job losses from planned Enbridge oil line

Progress – Pipe dream could be a nightmare

CBC News – 'Dutch disease' threat 'not credible,' Gateway panel hears

Medicine Hat News – Alberta alone in support for pipeline - link no longer available

Vancouver Sun – Extent of Chinese ownership in Northern Gateway questioned at hearings - link no longer available

Toronto Star – <u>Unprecedented opposition may make British Columbia pipeline a non-starter</u>

Calgary Herald – LNG plants in B.C. spared the ruckus oil sands exports elicit - link no longer available

Vancouver Observer – McKibben, Suzuki, Berman and Klein to lead anti-pipeline sit in

Canadian Business – First Nations get chance to question Enbridge - link no longer available

Edmonton Journal – Carbon emissions estimates vary wildly at Northern Gateway hearings - link no longer available

UPI – Enbridge defends Northern Gateway pipeline

CBC News – Enbridge's Northern Gateway benefits questioned at hearing

UPI – Enbridge says N. Gateway a needed project

Calgary Herald – Enbridge accused at Northern Gateway hearing of blocking environmental research - link no longer available

Calgary Herald – Ministers won't comment on questions raised at Gateway hearings - link no longer available

Financial Post – First Nation lawyers question benefits of Northern Gateway pipeline at hearing

Edmonton Journal – First Nation lawyer questions spill projections for Northern Gateway - link no longer available

Globe and Mail – Fight against Northern Gateway pipeline gains star power

Edmonton Journal – Enbridge objects to questions about potential conflicts over pipeline - link no longer available

Canadian Business – Enbridge, union square off over where Alberta bitumen should be upgraded - link no longer available

Financial Post – Enbridge, Gateway pipeline foe spar over impact

Calgary Herald – Pipeline capacity disputed at hearing - link no longer available

Edmonton Journal – Hearing focuses on upgrading - link no longer available

Vancouver Sun – With give and take, B.C. can get its 'fair share' - link no longer available

Edmonton Journal – Enbridge questions estimates of pipeline's environmental costs - link no longer available

Edmonton Journal – Lawsuit seeks to force feds to protect endangered species along pipeline route - link no longer available

#### 4.2.3.10 October

Canadian Manufacturing – <u>Unions endorse mass sit-in against tar sands pipelines, tankers on</u>
B.C. coast

Vancouver Observer – Clark to meet Redford to discuss Enbridge Northern Gateway pipeline

Times Colonist – Premiers remain at odds over pipeline

CBC News – B.C. premier again presses for more oil sands revenue

Edmonton Journal – Enbridge invites B.C. to discuss Gateway - link no longer available

Edmonton Journal – B.C. Premier calls Northern Gateway benefits 'chump change' compared to other pipeline projects - link no longer available

Canadian Environmental Assessment Agency – <u>Final Hearings for Enbridge Northern Gateway</u>

<u>Project Move to Prince George</u>

Edmonton Journal – War of words heats up between Premier Redford and B.C.'s Clark - link no longer available

Winnipeg Free Press - B.C. could get pipeline share through property taxes, expert says - link no longer available

Edmonton Journal – Pipeline teaching tools from BCTF are 'unbalanced' - link no longer available

Edmonton Journal – Alberta must continue to resist B.C.'s extortion-like demands on Gateway pipeline - link no longer available

Calgary Herald – Enbridge says Northern Gateway pipeline 'highly strategic' for Canada - link no longer available

The Record – The Great Bear no place for a pipeline

Vancouver Observer – <u>Highlights from the Joint Review Panel Technical Hearings on Economics</u>

CBC News – Nobel Prize winner to tour Gateway pipeline route

National Post – Nobel group expects to hear both sides before condemning oil sands

Edmonton Journal – <u>Energy advocate Richard Neufeld doubts Enbridge will build pipeline to coast</u>

Times Colonist – <u>Pipeline hearings return to B.C.</u>

Financial Post – The female pipeline perspective! Wait, what?

Financial Post – Nobel group expects to hear both sides before condemning oil sands

Globe and Mail – Federal reps to be questioned at Northern Gateway hearings

Edmonton Journal – Shipping Alberta bitumen to China? It's a very slow boat - link no longer available

Province – Pipeline hearings impress at least one participant - link no longer available

Vancouver Sun – Pipeline hearings draw dedicated challengers - link no longer available

Star Phoenix – Engineer grills Enbridge's experts over design - link no longer available

Ottawa Citizen – Celebrities lend support to B.C. pipeline protest planned for Monday in Victoria - link no longer available

Times Colonist – Enbridge urges province: Come see for yourselves

Globe and Mail – Enbridge, B.C. pipeline spat gains new traction

Globe and Mail – Tory MPs on pipeline route put their faith in project's review process

Toronto Star – Northern Gateway opponents gather for a protest at the B.C. legislature

Globe and Mail – For the love of our B.C. coast

CBC News – Thousands gather to protest pipeline at B.C. Legislature

First Perspective – First Nations lead the way in Victoria protest against pipelines and oil sands - link no longer available

Province – Northern Gateway pipeline protest: Rallies, sit-ins planned across B.C. on Wednesday - link no longer available

Richmond News – <u>City reaffirms pipeline protest</u>

Vancouver Observer – <u>No comment from premier as thousands protest pipelines, tankers at MLA offices across BC</u>

Globe and Mail – Dear Alberta: Whose coast is it, anyway?

Calgary Herald – <u>Hard-won pipeline wisdom</u> - link no longer available

Edmonton Journal – AIMCo chief joins chorus calling for B.C.-Alberta pipeline deal - link no longer available

Edmonton Journal – 'Critical need' for pipeline to B.C., Scotiabank commodity expert says - link no longer available

Globe and Mail – In China, growing frustration over Canada's 'outdated' oil sands

Globe and Mail – Enbridge's Pipeline Challenges (video)

### 4.2.3.11 November

Ottawa Citizen – Top Fisheries job puts focus on Gateway - link no longer available

Globe and Mail – Enbridge rebuffs B.C. demand for Gateway compensation

Campbell River Monitor – <u>Council of Canadians screens film that looks at Northern Gateway</u> pipeline route

Calgary Herald – Northern Gateway review panel adds 10 weeks of hearing to B.C. schedule

Globe and Mail – <u>Caribou</u>, <u>wolves or development?</u>

Vancouver Observer – <u>New e-book on Enbridge Northern Gateway proposal shines light on pipeline controversy</u>

Edmonton Journal - Ottawa backs off on Northern Gateway

CEAA News Release – <u>Final hearings for Enbridge Northern Gateway Project move to Prince Rupert</u>

#### 4.2.3.12 December

CBC News – Enbridge Northern Gateway hearings return to Prince Rupert

Edmonton Journal – Ship-oil discharges cited as danger - link no longer available

Edmonton Journal – Enbridge underestimates tanker risks in North Pacific, pipeline hearing told - link no longer available

Bloomberg – Enbridge pipeline faces scallop-farmers fight

Vancouver Sun – B.C. native leaders plan declaration banning pipelines, tankers and oil sands

Vancouver Sun – Northern Gateway rewards outweighed by worst-case tanker spill costs: UBC study - link no longer available

Vancouver Sun – Enbridge underestimates tanker risks in North Pacific, pipeline hearing told - link no longer available

Calgary Herald – Northern Gateway pipeline proposal heading toward showdown over First Nations rights - link no longer available

Globe and Mail – B.C. mayors join first nations in opposing Gateway

Globe and Mail – Despite opposition, Enbridge doubles down on Gateway

Vancouver Sun – Northern Gateway a watershed battle for oil-tanker port in B.C - link no longer available

Edmonton Journal – Oliver believes the Northern Gateway pipeline can still be built - link no longer available

National Energy Board – <u>Joint review panel to hear oral statements in Victoria, Vancouver and Kelowna</u>

# 4.2.4 2013 News – Enbridge Northern Gateway

### 4.2.4.1 January

Vancouver Sun – Northern Gateway pipeline risk assessment to be conducted by U.S. Coast Guard - Link no longer available

Vancouver Sun – Police patrol Northern Gateway pipeline hearings in Victoria - Link no longer available

Edmonton Journal – <u>Hundreds of protesters greet Northern Gateway pipeline hearings in</u> Vancouver

Edmonton Journal – B.C.'s oil reality an imaginary line away

# 4.2.4.2 February

Edmonton Journal – B.C., Alberta must satisfy each other's pipeline concerns

Ottawa Citizen – Coastal First Nations exits pipeline review - Link no longer available

Yahoo News – Northern Gateway hearings to address marine emergency response

Edmonton Journal – B.C. government questions Northern Gateway experts on oil spill plan - Link no longer available

Edmonton Journal – Behaviour of diluted bitumen in dispute at Northern Gateway pipeline hearings - Link no longer available

Star Phoenix – Chamber urges B.C. to consider 'opportunity' of oil sands - Link no longer available

Financial Post – Northern Gateway: Road blocks on the way to higher crude prices

#### 4.2.4.3 March

Scientific American – Will Canada's proposed tar sands oil pipeline muck up its Pacific Coast?

### 4.2.4.4 April

Edmonton Journal – Northern Gateway faces 199 possible conditions - link no longer available

Financial Post – Enbridge must set aside close to \$1-billion to cover potential Northern Gateway spill costs

National Energy Board Press Release – <u>Joint Review Panel Issues Potential Conditions for Proposed Northern Gateway Project</u>

National Energy Board – Potential conditions Q&A

National Energy Board – Collection of potential conditions

Edmonton Journal – <u>Pipeline would buoy tankers: shipbroker</u>

4.2.4.5 May

Edmonton Journal - Northern Gateway foes hijack Enbridge meeting

Calgary Herald – 'Trust me' not good enough: B.C. rejects proposed Northern Gateway pipeline

CTV News – B.C. rejects Northern Gateway pipeline over environmental concerns

Huffington Post – Northern Gateway Pipeline: Alberta hopeful despite BC rejection

Center for Biological Diversity – <u>British Columbia rejects tar sands pipeline citing same risks</u> <u>Keystone XL holds for U.S.</u>

APTN National News – B.C. rejects Northern Gateway tar sands pipeline

New York Times – <u>British Columbia opposes planned oil sands pipeline</u>

The Guardian – Tar sands supporters suffer setback as British Columbia rejects pipeline

Edmonton Journal – Enbridge expected B.C. disapproval on Gateway, says it will address province's 'legitimate questions" - link no longer available

Edmonton Journal – West Coast pipelines hinge on value-added debate: global consulting firm - link no longer available

Edmonton Journal – Although B.C. has spurned Northern Gateway, Redford insists she's had 'good dialogue' with Christie

Pembina – Pembina reacts to British Columbia's rejection of the Northern Gateway Pipeline

CTV News – Enbridge CEO 'confident' Northern Gateway pipeline will go ahead

4.2.4.6 June

Canadian Environmental Assessment Agency Press Release – <u>Oral final argument for Enbridge</u> <u>Northern Gateway Project to begin in Terrace</u>

Edmonton Journal – Northern Gateway is in best interest of all Canadians, company tells review board - link no longer available

Financial Post – Northern Gateway: The NGO pipeline bullies

Financial Post – Canadian oil producers plead for Northern Gateway approval

Edmonton Journal – Canada needs economic pipeline to Asia - link no longer available

Edmonton Journal – Aboriginal communities to be big beneficiaries of pipeline - link no longer available

Financial Post – Northern Gateway equity offer would give First Nations about \$70,000 a year: report

Financial Post – Questions linger as Northern Gateway hearings come to close

Alberta Primetime – <u>BC Rejects the Pipeline</u> (video)

Alberta Primetime – Northern Gateway Problems (video)

CBC – <u>Pipeline Hearings</u> (video)

# 4.2.4.7 September

Huffington Post – Elizabeth May: Feds spend \$120 million to 'grease' Northern Gateway bid

Huffington Post – Northern Gateway proposal: Albertans more willing to share profits to get pipeline built (POLL)

Huffington Post – <u>Northern Gateway</u>: First Nations ask UN to investigate B.C. government's actions

The StarPhoenix – U.S. oil sands foes turn attention to B.C. proposals - link no longer available

SF Gate – New website tracks tar sands shipments to West Coast

Huffington Post – Northern Gateway pipeline the focus of Forest Ethics' efforts

CTV News – U.S. oil sands opponents turn attention to B.C. pipeline proposals

#### 4.2.4.8 October

CBC – Premier Clark's Oil-spill Warning Bolsters Anti-pipeline Fight (video)

### 4.2.4.9 November

Vancouver Observer – <u>Ecojustice demands National Energy Board answer for spying on anti-oil sands groups</u>

Globe and Mail – Enbridge to keep seeking public approval for Northern Gateway pipeline

NRDC – First Nations stand strong against tar sands pipelines through BC on 3rd anniversary of Save the Fraser Declaration

# 4.2.4.10 December

Edmonton Journal – Federal panel to release Northern Gateway pipeline verdict on Thursday

Reuters – PREVIEW-Day of decision for Canada's Northern Gateway pipeline

Financial Post – Bigger battles await even if Northern Gateway panel endorses pipeline

Edmonton Journal – Mulcair predicts Northern Gateway a non-starter, no matter how NEB rules

Edmonton Journal – Northern Gateway decision will have huge economic, political and environmental implications, say observers - link no longer available

Canadian Environmental Assessment Agency – News Release – <u>Joint Review Panel</u> recommends approving the Enbridge Northern Gateway Project

Canadian Environmental Assessment Agency – Report of the Joint Review Panel for the Enbridge Northern Gateway Project

Edmonton Journal – <u>NEB approval of Northern Gateway "critical milestone," Redford government says</u>

Vancouver Sun – Federal review panel gives green light to Northern Gateway pipeline

Toronto Star – Northern Gateway: Oil pipeline wins one battle but long war looms

Edmonton Journal – Lamphier: Canada needs the Northern Gateway pipeline

Financial Post – <u>Vivian Krause</u>: Forest Ethics' cash pipeline

Vancouver Sun – Environmentalists pledge renewed fight to stop Northern Gateway pipeline

Globe and Mail – B.C. fights for bigger slice of Northern Gateway pie

Financial Post – Enbridge reaches out to 'build trust' with First Nations after Northern Gateway pipeline endorsement

CBC - Northern Gateway Recommended for Approval (video)

CBC – Pipeline Opposition (video)

Toronto Sun – Environmentalists Against Pipeline Prosperity (video)

Toronto Sun – Northern Gateway Next Steps (video)

Toronto Sun – Northern Gateway Pipeline Approved (video)

# 4.2.5 2014 News – Enbridge Northern Gateway

### 4.2.5.1 January

Edmonton Journal – Opinion: Pipeline approval betrays the public interest

Vancouver Sun – <u>Bitumen from proposed Northern Gateway pipeline sinks when mixed with sediments: report</u>

Courthouse News Service – First Nations challenge tar sands pipeline

Canadian Environmental Assessment Agency – Public Notice – <u>Northern Gateway Pipeline</u>

<u>Project – Phase IV Federal funding allocated to support Aboriginal participation in reviewing the</u>

Joint Panel Report

Environmental Law Centre – An overview of the Northern Gateway decision report

Edmonton Journal – <u>Civil liberties group files complaint over alleged spying on pipeline opponents</u>

4.2.5.2 February

Edmonton Journal – Enbridge says Gateway poll is misleading

News 1130 – Enbridge lashes out at environmental groups over poll

4.2.5.3 March

Edmonton Journal – Northern Gateway taps former minister to broker First Nations deals - Link no longer available

Huffington Post – <u>Jim Prentice will help Northern Gateway mediate First Nations deals</u>

Vancouver Sun – With give and take, B.C. can get its 'fair share' of Northern Gateway benefits

Financial Post – <u>Northern Gateway, LNG project outcome 'hard to predict,' B.C. Premier</u> Christy Clark says

4.2.5.4 April

Financial Post – Kitimat, B.C. says 'no' to Enbridge pipeline in vote

Huffington Post – Northern Gateway B.C.-wide vote should be next: Group

Huffington Post – Northern Gateway Pipeline rejected by B.C. First Nation

Financial Post – Emboldened Canada pipeline opponents push for referendum

Huffington Post – Northern Gateway pledges to bring good jobs for Canadian workers

Oman Daily Observer – Many aboriginals see no compromise on oil sands pipeline

CBC – B.C. Town Rejects Pipeline (video)

CBC – Kitimat Divided Over Pipeline Project (video)

CBC – Kitimat Votes Against Northern Gateway Pipeline (video)

4.2.5.5 May

Edmonton Journal – Opinion: No Gateway until B.C. First Nations' title settled - Link no longer available

Edmonton Journal – Opponents warn Gateway investors their money will 'rot'

Financial Post – Oil pipeline consultation with aboriginals doesn't equate to veto, report argues

Edmonton Journal – Will Northern Gateway pipeline get the nod? - Link no longer available

#### 4.2.5.6 June

Financial Post – <u>Majority of B.C. residents want the Harper government to delay or kill Gateway pipeline, poll says</u>

CBC – Northern Gateway pipeline report 'flawed,' 300 scientists tell PM

Financial Post – <u>Northern Gateway Plan B could see Enbridge shift end point for pipeline to B.C.</u> port of Prince Rupert

Edmonton Journal – Provincial, aboriginal support key to pipelines, Rickford says

Edmonton Journal – Deadline looms for federal government's decision on Northern Gateway pipeline - Link no longer available

Wall Street Journal – Canadian official lays groundwork for oil pipeline - Link no longer available

Vancouver Observer – <u>AFN chief asks: how much of our environment are we consciously willing to destroy?</u>

Edmonton Journal – Gateway route imperfect - Link no longer available

Edmonton Journal – <u>Harper hints at approval of Northern Gateway pipeline</u>

Financial Post – Northern Gateway pipeline decision could be delayed, says natural resources minister

Edmonton Journal – Business leaders, former politicians sign-on to support Northern Gateway - Link no longer available

Edmonton Journal – Northern Gateway finds plenty of fans at oil-industry show

Edmonton Journal – Northern Gateway foes plan referendum

Vancouver Observer – Northern Gateway: who loves it, hates it, and what was lost in the debate

Edmonton Journal – <u>Lamphier: Northern Gateway may be first big pipeline approved, last to be</u> built

Globe and Mail – Political fight far from over as Ottawa poised to rule on Northern Gateway

Financial Post – Enbridge Inc's \$6.5-billion Northern Gateway oil pipeline seen poised for approval as Ottawa's deadline nears

Edmonton Journal – Oliver hints at approval for Northern Gateway pipeline - Link no longer available

Financial Post – <u>Northern Gateway pipeline decision awaited anxiously by world desperate for</u> secure oil

Financial Post – <u>How the Northern Gateway oil pipeline saga has played out so far</u>

Huffington Post – <u>Harper Government's Northern Gateway decision going down to deadline</u>

Financial Post – Northern Gateway pipeline foes vow legal blitz if Ottawa approves project

Toronto Star – Aboriginal rights must be addressed if pipeline is to proceed: Steward

Government of Canada – News Release – <u>Government of Canada accepts recommendation to impose 209 conditions on Northern Gateway proposal</u>

Financial Post – Northern Gateway oil pipeline approved by federal government with conditions

Financial Post – Northern Gateway pipeline approval first step to Canada becoming energy superpower

Edmonton Journal – <u>Thomson: Northern Gateway project could still end up being a pipeline to</u> nowhere

Financial Post – Northern Gateway pipeline approved — now Enbridge Inc's real work begins

Edmonton Journal – 4 things you need to know about the Northern Gateway pipeline

Financial Post – <u>Northern Gateway approval from Ottawa now means British Columbia must get</u> on board

Channel News Asia – Canada approves pipeline to Pacific Ocean, with conditions - Link no longer available

NRDC Switchboard – <u>Canada approves Northern Gateway tar sands pipeline</u>, but this doesn't mean it will be built

Edmonton Journal – Enbridge project faces many hurdles

Edmonton Journal – Liberals, NDP vow battle after Ottawa approves Gateway pipeline

Los Angeles Times – Canadian government approves controversial oil pipeline to Pacific

Edmonton Journal – B.C. almost evenly split on pipeline

Pembina – Pembina reacts to federal decision on Enbridge Northern Gateway pipeline

Edmonton Journal – Q and A: What's next for the Northern Gateway pipeline project

Canadian Association of Petroleum Producers – News Release – <u>Northern Gateway decision</u> reflects measures to assure world-class safety, environmental performance and need for ongoing consultation

Edmonton Journal - Lamphier: Northern Gateway not essential to oil sands growth

Willms & Shier – Federal government approves Northern Gateway pipeline with conditions

iNews880 – Oil sands critics remain confident Northern Gateway pipeline will not be built

US Chamber of Commerce – <u>Sorry Keystone XL opponents, Canadian oil sands will get to</u> market

CBC – Northern Gateway pipeline's doubled-up challenge

Alberta Primetime – <u>Gateway Decision & Legal Battle</u> (video)

BNN – We Will Fight Northern Gateway (video)

BNN – <u>CAPP: Northern Gateway Approval an Important Step Forward for Canada</u> (video)

CBC – Northern Gateway Pipeline Approved (video)

CBC - Northern Gateway Pipeline Approved: B.C. Reacts (video)

Global – Is the Northern Gateway Pipeline Good for Canada? (video)

Morningstar – What Northern Gateway Approval Means for Enbridge (video)

4.2.5.7 July

Financial Post – <u>Northern Gateway pipeline has Ottawa's conditional approval, but where are the</u> oil shippers?

Edmonton Journal – Northern Gateway pipeline support slipping slightly, poll suggests

National Post – Sherry Cooper: We can't say no to Northern Gateway

Edmonton Journal – Legal challenges for pipeline approval

National Post – B.C. band now lays claim to water off Northern Gateway pipeline after success in court over rights to land

Edmonton Journal – Focus groups cool to pipeline project

Edmonton Journal – Northern Gateway exposes Canada's fractures

4.2.5.8 August

Edmonton Journal – 'There will be no pipeline'

4.2.5.9 September

Vancouver Sun – Northern Gateway pipeline through B.C. unlikely to start up by 2018, project president says

4.2.5.10 October

National Geographic – <u>Ann Chen: Identifying the zeitgeist of Canada's proposed Enbridge</u> <u>Northern Gateway pipeline</u>

4.2.5.11 November

Globe and Mail – Departure of Enbridge executive deals blow to B.C. pipeline support

Vancouver Observer – <u>BC First Nation chiefs tell Alberta Premier: "We'll do what needs to be</u> done to make sure Northern Gateway is never built."

Financial Post – Enbridge plans Northern Gateway shakeup, giving greater control to aboriginal partners

# 4.3 Kinder Morgan Trans Mountain

# 4.3.1 2011 News – Kinder Morgan Trans Mountain

### 4.3.1.1 July

Edmonton Journal – Operator mulls pipeline expansion - link no longer available

Edmonton Journal – B.C. coast at risk if crude-oil delivery rises substantially - link no longer available

#### 4.3.1.2 December

Pacific Free Press – Government okay for increase in British Columbia oil tanker traffic angers First Nations

BC Local News – <u>Mayors want more consultation on oil tanker-Kinder Morgan pipeline plan</u>
National Energy Board – <u>Trans Mountain pipeline gets NEB approval</u>

# 4.3.2 2012 News – Kinder Morgan Trans Mountain

# 4.3.2.1 February

Edmonton Journal – Kinder Morgan aims to double capacity of line to West Coast - link no longer available

Bloomberg – Kinder Morgan lapping Enbridge in Canadian pipeline race

Edmonton Journal – Firms onside for pipeline expansion - link no longer available

### 4.3.2.2 April

Edmonton Journal – Mel Hurtig joins growing opposition to Kinder Morgan's pipeline plan

Vancouver Sun – British Columbia and pipeline expansions: What's in it for us? - link no longer available

Financial Post – Transmountain: Same pipeline, new realities

Calgary Herald – Vancouver mayor wants city insured against oil spills

# 4.3.2.3 May

Aldergrove Star – Abbotsford/Chilliwack group opposes pipeline expansion

Winnipeg Free Press – Kinder Morgan downgrade of oil pipeline project misleading - link no longer available

#### 4.3.2.4 June

Calgary Herald – Kinder Morgan names shippers on Trans Mountain oil project - link no longer available

## 4.3.2.5 July

Vancouver Observer – <u>Kinder Morgan oil sands pipeline expansion plan said to pose risks</u> beyond leaks and spills

Edmonton Journal – B.C. demands greater benefits from Kinder Morgan as well as from Enbridge - link no longer available

Vancouver Observer – <u>Burnaby MP asks what BC gets out of Kinder Morgan's pipeline expansion</u>

#### 4.3.2.6 October

Burnaby Now – Where does Kinder Morgan's oil go?

Edmonton Journal – Kinder Morgan sets the stage to twin pipeline from Edmonton to West Coast - link no longer available

## 4.3.2.7 November

Vancouver Observer – <u>Cheerful corporate insiders ignore vehement outsiders at Kinder Morgan public meeting</u>

Edmonton Journal – <u>Alberta oil shippers' face restrictions on access to Kinder Morgan's</u> mainline

Times Colonist – What's in Kinder Morgan pipeline for Victoria?

# 4.3.3 2013 News – Kinder Morgan Trans Mountain

# 4.3.3.1 January

Edmonton Journal – Kinder Morgan increases capacity of Trans Mountain pipeline project - Link no longer available

Chilliwack Times – More oil could flow locally

#### 4.3.3.2 March

Financial Post – <u>Through pristine Jasper Park, Kinder Morgan goes full-speed on Trans Mountain pipeline expansion</u>

Financial Post – <u>Kinder Morgan's pipeline ambitions on West Coast raises oil tanker concerns</u>

Burnaby Now – Economist talks pipeline dollars during Burnaby visit

Canada.com – Questions remain in pipeline inquiry - link no longer available

Global Edmonton – Paul Simon lends voice to B.C. group's anti-pipeline commercial

# 4.3.3.3 April

SFGate – A West Coast Keystone pipeline?

NorthshoreOutlook.com – New Tsleil-Waututh chief signs anti-oil pipeline treaty

Globe and Mail – First Nations disappointed NDP has not opposed pipeline expansion

FuelFix – Kinder Morgan quietly plans West Coast pipeline expansion for oil sands

Edmonton Journal – NDP's Adrian Dix casts doubt on plans for Kinder Morgan expansion

Pembina – <u>Pembina reacts to BC NDP leader Adrian Dix's opposition to Kinder Morgan's proposal to expand the Trans Mountain pipeline</u>

Edmonton Journal – Process trumps politics: Kinder Morgan

## 4.3.3.4 May

Edmonton Journal – Kinder Morgan files project description with energy board - link no longer available

#### 4.3.3.5 June

Edmonton Journal – Kinder Morgan says small leak from Trans Mountain pipeline is contained - link no longer available

Edmonton Journal – Second leak in one month reported on Kinder Morgan's Trans Mountain pipeline - link no longer available

# 4.3.3.6 July

National Energy Board News Release – <u>Funding available to participate in the NEB's regulatory process regarding the Trans Mountain Expansion Project</u>

### **Project Information**

### 4.3.3.7 September

Edmonton Journal – TransMountain pipeline expansion draws flies here, pointed questions in B.C. - link no longer available

#### 4.3.3.8 October

CBC News – B.C. First Nations protests Kinder Morgan pipeline

The Province – B.C. mariners reject oil-tanker fearmongering - link no longer available

CTV News – Greenpeace activists stage protest at Burnaby pipeline facility

Fort McMurray Today – Burnaby-style protests a possibility for oil sands: Greenpeace

Edmonton Journal – B.C. Kinder Morgan protest ends

#### 4.3.3.9 November

Edmonton Journal – Paul Band supports Trans Mountain pipeline expansion

#### 4.3.3.10 December

Globe and Mail – <u>Economic factors mean B.C. government unlikely to oppose Kinder Morgan bid</u>

Financial Post – <u>Kinder Morgan files documents for Trans Mountain \$5.4B pipeline extension, public review awaits</u>

Edmonton Journal – <u>Kinder Morgan files formal application for Trans Mountain pipeline expansion</u>

National Energy Board – Trans Mountain Pipeline ULC - Trans Mountain Expansion

The Bellingham Herald – B.C. pipeline adds tar to state's fossil fuel jitters

Peninsuladailynews.com – <u>Seven times the oil tanker traffic in the Strait? Canada weighs pipeline terminal in Vancouver, B.C., area</u>

BloombergBusinessweek – Proposal would increase oil tanker traffic

Burnaby Newsleader - Looking Back Look Ahead: Pipeline proposal in Burnaby spotlight

# 4.3.4 2014 News – Kinder Morgan Trans Mountain

# 4.3.4.1 February

Edmonton Journal – B.C. wants voice in pipeline hearings

Burnaby Now – Climate change not part of Kinder Morgan hearing

Financial Post – <u>Canada rejects U.S. environmental watchdog's extension request for Trans Mountain hearings</u>

Toronto Sun – US EPA Meddling in Canadian Pipeline Decision (video)

Global – Our Energy Future: Pipelines and Tankers (video)

### 4.3.4.2 March

Langley Advance – Oil sands experts coming to Langley

# 4.3.4.3 April

The Tyee – 'No rationale given,' say rejected Kinder Morgan intervenors

National Energy Board – Press Release – <u>National Energy Board to hold oral public hearing for proposed Trans Mountain Pipeline Expansion Project</u>

CBC News – Kinder Morgan pipeline protest in Burnaby attracts hundreds

The Journal of the San Juan Islands – <u>San Juans gain voice in Canada's review of tar sands shipping proposal</u>

Globe and Mail – Pipeline opponent seeks to take on NEB

Financial Post – Oil companies at odds over Trans Mountain plan to eliminate 'air barrels'

4.3.4.4 May

Global News – <u>First Nation challenge to B.C. pipeline</u>

Financial Post – Kinder Morgan clarifies embarrassing oil spill benefits comments

Huffington Post – <u>Kinder Morgan: Oil spill benefits comments taken out of context</u>

Edmonton Journal – Pipeline review rules violate charter rights, says legal challenge

Financial Post – <u>Kinder Morgan blueprint for Trans Mountain pipeline allows for another</u> 240,000 barrels a day

Edmonton Journal – Kinder Morgan makes route change

CBC – Pipeline Critics Silenced? (video)

### 4.3.4.5 June

Financial Post – <u>Kinder Morgan's once surefire Trans Mountain plan now struggling against</u> 'overwhelming' opposition

Edmonton Journal – <u>Kinder Morgan reaches out to Chinese community over Trans Mountain pipeline</u>

# 4.3.4.6 July

Edmonton Journal – <u>Kinder Morgan dodging questions about its Trans Mountain pipeline</u> project, City of Vancouver and other critics argue

Globe and Mail – NEB to delay decision on Trans Mountain pipeline - Link no longer available

Bloomberg – Kinder \$5 billion pipe expansion gets extended review

Edmonton Journal – B.C. city stalls pipeline review

Globe and Mail - Kinder Morgan leans on Burnaby for access to conservation area

### 4.3.4.7 August

Financial Post – Vancouver to take Trans Mountain pipeline challenge to Federal Court

Edmonton Journal – <u>NEB panel considering Kinder Morgan pipeline expansion to hear</u> aboriginal concerns in Edmonton

Edmonton Journal - Land rights must be protected, Métis tell NEB pipeline hearing

Global – <u>Kinder Morgan Pipeline Survey Begins</u> (August 27, 2014)

# 4.3.4.8 September

Financial Post – <u>Keystone 2.0: How mounting opposition is threatening Kinder Morgan's Trans</u>
<u>Mountain project</u>

Financial Post – <u>Kinder Morgan Canada chief: Burnaby is 'lightning rod' of Trans Mountain pipeline debate</u>

Mondaq – <u>Should Energy Board consider climate before approving pipelines?</u>

Newswire – Kinder Morgan constitutional challenge against NEB to proceed to Court of Appeal

Global – City of Burnaby Loses Kinder Morgan Injunction (video)

Toronto Sun – Pipeline Work to Continue in Burnaby (video)

#### 4.3.4.9 October

680 News – Vancouver mayor makes pipeline fight a key plank of re-election campaign

Globe and Mail – Kinder Morgan president finds path to pipeline approval political

Reuters – Kinder Morgan Canada pipeline plans hits a mountain of opposition

Seattle Times – Washington tribes testify against Canada oil pipeline

Financial Post – Kinder Morgan wins battle with B.C. suburb over access to park land

Toronto Sun – <u>Pipeline Work Delayed</u> (video)

#### 4.3.4.10 November

North Shore News - Squamish Nation makes case to National Energy Board

Financial Post – <u>Trans Mountain lawyer alleges pipeline protesters intend to harm Kinder Morgan</u>

The Province – <u>Burnaby pipeline protesters intend to harm Kinder Morgan, Trans Mountain</u> lawyer alleges

The Province – <u>Kinder Morgan is suing Trans Mountain pipeline protesters because they're climate change activists: lawyer</u>

The Province – Kinder Morgan protesters turn to crowdfunding to bolster legal defence

Vancouver Observer – <u>Tar sands companies win, BC loses, if Kinder Morgan pipeline goes</u> through, report says

CBC – Kinder Morgan Burnaby Mountain protest injunction granted

Vancouver Observer – <u>Arrests rise to 53 on Burnaby Mountain, including author J.B. MacKinnon</u>

Financial Post – Mounties arrest pipeline protesters in B.C., enforcing court injunction

Seattle Times – Protesters target plan to ship more Canadian oil through Strait

The Tyee – A Tyee Kinder Morgan reader

Vancouver Observer – <u>Kinder Morgan protester: The RCMP were kind and civil as they arrested me on Burnaby Mountain</u>

Vancouver Observer – <u>Clayoquot Sound activists march to arrest at Kinder Morgan protest</u>

AlJazeera America – Canadian protesters defy authorities over Trans Mountain pipeline

Edmonton Sun – Pipelines draw professional protesters

CBC – 11-year-old girls cross police line at Kinder Morgan protests on Burnaby Mountain

Vancouver Observer – <u>Burnaby Mountain battle</u>: <u>our notes from the courts, the woods and 100</u> arrests

Vancouver Observer – <u>British Columbia's premier shames parents for taking their kids to tar</u> sands pipeline protest and crossing police line

CBC – <u>SFU Profs Talk about Kinder Morgan</u> (audio)

4.3.4.11 December

Toronto Sun – <u>Kinder Morgan Won't Pay for Policing</u> (video)

CBC – Patrick Moore on Kinder Morgan Protests (audio)

#### 5 PIPELINES EAST

Enbridge's Line 9B reversal application and TransCanada's proposed Energy East line are chronicled here.

Figure 4 shows the number of headlines each month about pipelines heading east. There were 289 headlines over the reporting period.

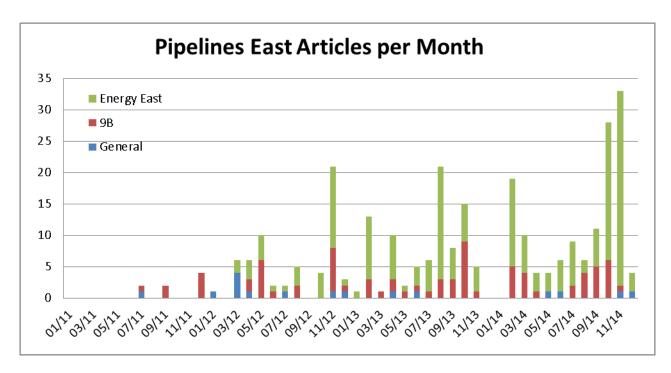


Figure 4. Number of headlines each month about pipelines heading east.

Milestone events:

November 2012 – Energy East pipeline concept raised

August 2013 – formal announcement of Energy East

October 2013 – Enbridge Line 9B hearings

February 2014 – climate change implications of Energy East raised

October 2014 – Line 9B protests

October and November 2014 – Energy East climate change, St. Lawrence beluga and other concerns raised

#### 5.1 General

# 5.1.1 2011 News – Pipelines East General

# 5.1.1.1 July

Edmonton Journal – Enbridge oil spill was 'catastrophic' - link no longer available

### 5.1.2 2012 News – Pipelines East General

# 5.1.2.1 January

Edmonton Journal – Should Alberta look east to ship its oil? - link no longer available

### 5.1.2.2 March

Calgary Herald – Smith touts oil sands pipeline to Maritimes - link no longer available

Edmonton Journal – Canadian oil producers look east - link no longer available

Edmonton Journal – Wildrose pipe dream worth a look - link no longer available

Calgary Herald – A pipeline to the east is fraught with challenges - link no longer available

5.1.2.3 April

Calgary Herald – Kinder Morgan plans Cochin pipeline reversal to oil sands - link no longer available

5.1.2.4 July

Globe and Mail – Senate energy committee backs sending western oil east

5.1.2.5 November

Toronto Sun – Pipeline Politics in Quebec (video) – link no longer available

5.1.2.6 December

Alberta Primetime – Pipelines East? (video)

5.1.3 2013 News – Pipelines East General

5.1.3.1 June

Financial Post – Occupy and Idle No More could team up to block pipelines

5.1.4 2014 News – Pipelines East General

5.1.4.1 May

Financial Post – Eastbound and down: Atlantic Canada is the next major pipeline battleground

5.1.4.2 June

Financial Post – <u>India a potential market for oil sands but pipeline needed first, exec says</u>

5.1.4.3 November

Montreal Gazette – <u>Students in Montreal stage</u> protest over pipeline projects

5.1.4.4 December

Winnipeg Free Press – NEB must review oil sands

5.2 Enbridge Line 9B

5.2.1 *2011 News – Enbridge Line 9B* 

5.2.1.1 July

Edmonton Journal – Proposed pipeline plan lucrative for Alberta - link no longer available

## 5.2.1.2 September

Globe and Mail – Enbridge pipeline plan sparks opposition

Calgary Herald – Critics get more time to comment on Enbridge plan - link no longer available

## 5.2.1.3 December

Globe and Mail – Enbridge faces delay on bid to partly reverse flow of Ontario oil pipeline

National Energy Board – Enbridge's line 9 reversal application will go to an oral public hearing - link no longer available

Canadian Environmental Assessment Agency – Scope of Factors

Canadian Environmental Assessment Agency – Public Participation Notice - link no longer available

# 5.2.2 2012 News – Enbridge Line 9B

# 5.2.2.1 April

Toronto Star – Oil sands critics take on Ontario pipeline battle

UPI – Advocates protest Maine oil sands plan

## 5.2.2.2 May

Globe and Mail – Ethical Oil challenges Harper, Mulcair to back reversal of Ontario pipeline

Montreal Gazette – Enbridge wants to pipe tar sands oil to Montreal - link no longer available

the Spec – Protesters disrupt hearing on pumping tar sands oil through Flamborough

Postmedia News – Battle brewing over Enbridge plan to reverse pipeline - link no longer available

the Spec – Westover quiet on sidelines of raging pipeline battle

Toronto Sun – Enbridge Meeting Disrupted by Protest (video)

#### 5.2.2.3 June

Canadian Environmental Assessment Agency – Public Participation Notice

## 5.2.2.4 August

Toronto Sun – Enbridge wins pipeline flow battle

NRDC – Opening door for tar sands to east coast: a bad decision of Olympic proportions

### 5.2.2.5 November

Observer – Enbridge says reversing pipeline is safe

CBC News – Enbridge's Line 9 reversal touted as good oil sands PR

Record – Enbridge's plans for 40-year-old pipeline raising concerns

Spec – Council should challenge dangerous Hamilton pipeline application

Media Co-Op – Toronto conference takes aim at local tar sands pipeline

Financial Post - Turn Line 9 around

Kennebec Journal – Canadian firm may ask to send tar sands oil through region

5.2.2.6 December

Bloomberg – Alberta-Quebec oil pipeline reversal study done by June

## 5.2.3 *2013 News – Enbridge Line 9B*

## 5.2.3.1 February

Toronto Star – Toronto council eyes Enbridge proposal for Toronto oil sands pipeline

The Gazette – Pipeline proposal falls flat in Ste-Anne-des-Plaine - Link no longer available

CBC – Risks of Pipeline Changes (Radio)

# 5.2.3.2 March

Edmonton Journal – Ontario municipalities raise oil spill concerns on Enbridge pipeline reversal - link no longer available

## 5.2.3.3 April

Ottawa Citizen – Quebec to hold consultations on Enbridge 9B pipeline reversal - link no longer available

Financial Post – Enbridge's Line 9 pipeline reversal plan runs up against skeptical public

# 5.2.3.4 May

Alberta Primetime – Mulcair Turns the Tap on Pipelines (video)

### 5.2.3.5 June

Toronto Sun – <u>Truth About Pipeline Protests</u> (video)

## 5.2.3.6 July

Northumberland View – Go Green Together hosts Line 9 oil pipeline discussion in Cobourg

## 5.2.3.7 August

Financial Post – Environmental concerns must be addressed in Enbridge pipeline reversal plan

Toronto Star – Harper government unfairly limits public input on Enbridge pipeline

## 5.2.3.8 September

The Record – Council hears local concerns over Enbridge plans to reverse oil flow

Montreal Gazette – City of Montreal part of group that will outline pipeline concerns - link no longer available

Toronto Star – Enbridge oil sands pipeline plan raises chilling issues for GTA

#### 5.2.3.9 October

Globe and Mail – <u>Sarah Harmer on pipelines</u>: 'It's the wrong idea to ship this stuff through heavily populated areas'

Montreal Gazette – NEB opens hearing into Enbridge pipeline plan Tuesday - link no longer available

CTV News – Oil companies, environmentalists spar in hearings over west-east pipeline to Quebec

Edmonton Journal – Enbridge's proposed pipeline reversal a 'recipe for disaster': opponents - link no longer available

Edmonton Journal – Final day of Enbridge Line 9 pipeline hearings cancelled over security concerns - link no longer available

Financial Post – Green groups call for Ontario to conduct own assessment of Line 9 plan

Toronto Star – No Ontario environmental assessment of Line 9 pipeline reversal: minister

Financial Post – Line 9 pipeline will be idled if reversal plan rejected, Enbridge says

Toronto Sun – Pipeline Politics (video)

APTN – <u>Kahnawake Mohawks Say More Environmental Protection Needed for Enbridge</u> Pipeline (video)

CBC – Enbridge's Graham White Talks About the NEB's Hearings on the Reversal of the Line 9B Pipeline (audio)

#### 5.2.3.10 November

Toronto Star – Enbridge pipeline: Legal challenge over new rules moving forward

# 5.2.4 2014 News – Enbridge Line 9B

# 5.2.4.1 February

Huffington Post – Enbridge Line 9 decision expected from National Energy Board today

Portland Press Herald – Canada decision may bring tar sands oil closer to Maine

Edmonton Journal – Canadian regulator approves reversing the flow of a pipeline that would ship oil east - Link no longer available

National Energy Board – News Release – NEB approves Line 9B Project with conditions

Canadian Manufacturers & Exporters – <u>CME welcomes NEB decision on Line 9 pipeline</u>

5.2.4.2 March

Guelph Mercury – Risks of Line 9 reversal are too high

Bennington Banner – <u>Vermont environmental groups react strongly to Canadian pipeline</u> decision

Hamilton Spectator – NEB decision on Line 9 is harmful to us all

London Community News – Line 9 activists use 30-foot snake puppet to draw attention to cause

5.2.4.3 April

InsideToronto – Line 9 meeting to take place in West Hill

5.2.4.4 July

National Post – Protest stops construction on Enbridge's Line 9 pipeline in Etobicoke

Financial Post – Enbridge raises 'attack' concerns in Line 9 pipeline filing as opposition mounts

5.2.4.5 August

Toronto Sun – <u>Protesters block work on Enbridge's Line 9 pipeline in Ont.</u>

National Post – Protesters halt work at Enbridge pipeline site in north Toronto

Orangeville Banner – Activists do some strategizing to stop Enbridge Line 9 pipeline

Sarnia Observer – Line 9 reversal could be complete before year's end: Enbridge spokesperson

5.2.4.6 September

CBC – Enbridge's Line 9 pipeline reversal plan not OK'd by Montreal

Inside Toronto – <u>LINE 9</u>: Many are ignorant of the oil pipeline, while others exhort its threat to our communities

Platts – Enbridge to start filling reversed 9B pipeline with crude Nov. 1

Inside Toronto – <u>List of council candidates opposed to Line 9 shipping bitumen oil through</u> Toronto released

Global – Montreal Mayor Weighs in on Line 9 (video)

5.2.4.7 October

Montreal Gazette – Montreal protesters arrested and charged in Enbridge protest

CTV News – Activists lock themselves to fence to protest pipeline reversal

CBC – Enbridge Line 9B pipeline delayed by NEB over major water body concerns

Michigan Live – Environmental concerns trip up Enbridge oil pipeline project in Ontario

Financial Post – Enbridge stands ground, tells National Energy Board that Line 9 design is safe

Toronto Sun – <u>Line 9 Pipeline Delayed</u> (video)

## 5.2.4.8 November

Financial Post – Enbridge reports \$80-million loss, warns Line 9B project delayed

# 5.3 TransCanada Energy East

## 5.3.1 2012 News – TransCanada Energy East

#### 5.3.1.1 March

Globe and Mail – TransCanada looks east as Gateway pipeline gets bogged down

The Chronicle Herald – Pipeline to Maritimes not just a pipe dream

# 5.3.1.2 August

Toronto Sun – Line 9 Economic Benefits (video)

Toronto Sun – <u>Line 9 Protestors Arrested</u> (video)

# 5.3.1.3 April

Edmonton Journal – An all-Canadian solution to Alberta's export dilemma - link no longer available

Toronto Star – TransCanada may move Alberta oil east through gas pipeline

Financial Post – TransCanada mulls switching natural gas mainline to oil service

# 5.3.1.4 May

CBC News – Does sending Alberta oil sands crude east make more sense?

Financial Post – Enbridge plans massive \$3-billion pipeline expansion in Canada and U.S.

Calgary Herald – With Keystone and Gateway in political limbo, pipeline advocates turn to Canada's East Coast - link no longer available

660 News – A possible Plan C for Alberta bitumen?

#### 5.3.1.5 June

Calgary Herald – TransCanada CEO says east coast oil line possible - link no longer available

# 5.3.1.6 July

Globe and Mail – <u>TransCanada planning new pipelines as southern Keystone leg gets final approval</u>

## 5.3.1.7 August

Calgary Herald – Ontario, Quebec environmental groups ready to fight pipeline that will carry oil sands to East - link no longer available

Financial Times – Alberta premier backs piping oil east - link no longer available

### 5.3.1.8 October

Edmonton Journal – Converting gas pipeline to oil feasible, TransCanada says - link no longer available

Financial Post – Eastern oil pipeline proposal technically, economically feasible: TransCanada

Winnipeg Free Press – <u>Pipeline idea shifts the logic</u>

Edmonton Journal – Enbridge says it's not threatened by rival's eastern oil pipeline plans - link no longer available

## 5.3.1.9 November

Chronicle Herald – <u>U.S. oil supply to boom? Case builds to look east</u>

Financial Post – Quebec minister lashes out against plans to bring Alberta oil to province

Edmonton Journal – TransCanada does not foresee major resistance to eastern oil pipe proposal - link no longer available

Edmonton Journal – Redford wants 'dialogue' with Quebec over roadblocks to Alberta oil - link no longer available

Calgary Herald – Latest obstacle to Alberta oil pure nonsense

Calgary Herald – Atlantic Liberal MPs join chorus of support for eastern crude pipeline

Edmonton Journal – Alberta and Quebec premiers put aside energy differences, hint at potential for interprovincial oil flow - link no longer available

Financial Post – Energy battle hits Eastern front as Alberta eyes Quebec as new oil customer

Globe and Mail – <u>Alberta's Redford and New Brunswick's Alward tout pipeline linking their provinces</u>

Vancouver Sun – East-West pipeline proposal gets nod from several premiers - link no longer available

Montreal Gazette – Quebecers have many reasons to question oil pipeline plan - link no longer available

Edmonton Journal – Oliver sees 'enthusiasm' for pipelines east, but says opposition inevitable - link no longer available

Edmonton Journal – Quebec-Ontario pipeline will create eastern U.S. route for oil, groups warn - link no longer available

#### 5.3.1.10 December

Ottawa Citizen – Natural resources minister touts west-east pipeline - link no longer available

# 5.3.2 2013 News – Trans Canada Energy East

## 5.3.2.1 January

Edmonton Journal – Premier to lobby for pipeline

## 5.3.2.2 February

Edmonton Journal – New Brunswick wants Alberta's oil

Huffington Post – New Brunswick Premier David Alward to tour Alberta oil sands

Edmonton Journal – New Brunswick premier welcomes oil sands output - Link no longer available

Toronto Star – TransCanada says East Coast pipeline will cut oil sands' price gap

Calgary Herald – Pipeline would benefit Saint John - Link no longer available

Montreal Gazette – TransCanada encouraged by eastern pipeline proposal - Link no longer available

Edmonton Journal – Shippers keen on TransCanada's natural gas line conversion to carry crude eastward - Link no longer available

570News – Cenovus CEO says company keen to send crude to Saint John for export

CBC – Alward Pitches Pipeline (video)

CBC - West-to-east Pipeline (Radio)

## 5.3.2.3 April

Edmonton Journal – Shipper support sought for East Coast pipeline

Industry Week – <u>TransCanada plans east-west pipeline for tar sands oil</u>

Sun News – Clement blames Suzuki types for oil pipeline opposition

Edmonton Journal – Pipeline plan hits East Coast hurdle

The Chronicle Herald – The call of the pipelines

Canadian Business – Energy East is good for Canada, not the oil sands

Toronto Sun – <u>Joe Oliver Supports West-East Pipeline</u> (video)

# 5.3.2.4 May

Edmonton Journal – West-East pipeline: Saint John, N.B., mayor urges work on 'in-between' provinces - link no longer available

#### 5.3.2.5 June

Edmonton Journal – Alberta Premier Redford touts west-east pipeline project in New Brunswick - link no longer available

Edmonton Journal – Western premiers to discuss plan to ship crude east - link no longer available

Energy Global – Alberta makes Cdn\$ 5 billion commitment TransCanada oil pipeline

5.3.2.6 July

CBC News – TransCanada pipeline would run through Ottawa

Edmonton Journal – TransCanada's Energy East pipeline closer to reality as shippers back project - link no longer available

Edmonton Journal – Energy East project shifts focus away from Keystone XL and Obama - link no longer available

Edmonton Journal – TransCanada proposal for pipeline to East Coast of national importance, Redford says - link no longer available

Edmonton Journal – Oil industry lauds pipeline move

# 5.3.2.7 August

Huffington Post – Energy East Pipeline: Building a nation on a nightmare

CBC News – Islanders ask what Alberta oil pipeline means for P.E.I.

The China Post – TransCanada reveals proposal for major oil pipeline linking east, west

CBC News – TransCanada moves forward with west-east pipeline

Edmonton Journal – Energy East pipeline is tailor-made for Canada - link no longer available

Financial Post – Emboldened by Keystone fight, oil pipeline opponents set sights on TransCanada's Energy East

Financial Post – TransCanada's Energy East pipeline to transform North American oil industry

Financial Post – Stephen Harper says pipelines 'safest way you can go' when transporting oil

Financial Post – Why Canada can, and must, pull off nation-building Energy East pipeline

Globe and Mail – Energy East pipeline is no magical oil sands solution

Edmonton Journal – Eastern pipeline plan faces many obstacles - link no longer available

Edmonton Journal – Prime Minister says pipeline to East Coast helps build Canadian energy security - link no longer available

Vancouver Sun – Eastern pipeline will have to face hurdles

UPI.com – Ontario worried by TransCanada pipeline

Financial Post – Jesse Kline: A pipeline that's good for Canada is good for Ontario, too

Alberta Primetime – <u>12 Billion Dollar Pipeline Announced</u> (video)

CBC – Russ Gerling Interview (video)

Toronto Sun – Oliver Pipes Up On Energy East Pipeline (video)

CBC – <u>Plans for East-West Pipeline Announced</u> (video)

5.3.2.8 September

CJAD – Another anti-tarsands voice

680News – TransCanada tries to sell merits of Energy East Pipeline in New Brunswick

CJAD – Maine governor supports oil sands pipeline to Quebec

MPBN – Vt. Gov. doesn't like Canadian oil pipeline idea

Edmonton Journal – Energy East filing pushed to 2014, more environmental work needed: TransCanada - link no longer available

5.3.2.9 October

PRI – Canada takes another run at finding a pipeline for its tar sands oil

Financial Post – Consensus builds on west-to-east pipelines as Ontario's Wynne shows support

Ottawa Citizen – Nobel laureate takes aim at Energy East pipeline - link no longer available

Globe and Mail – TransCanada's Girling Defends Keystone XL (video)

APTN – Ottawa Protest Targets Proposed TransCanada Pipeline (video)

5.3.2.10 November

Globe and Mail – Ontario must stand ground on pipeline projects, report says

Financial Post – Saint John end point of 'Energy East' readies for crude revolution

Toronto Sun – New Brunswick Premier Bolsters Pipeline (video)

Toronto Sun – Public Consultations on Pipeline Announced (video)

## 5.3.3 2014 News – TransCanada Energy East

## 5.3.3.1 February

Edmonton Journal – Energy East Pipeline plan worse than Keystone, Pembina Institute says - Link no longer available

Pembina Media Release – Energy East: new report assesses pipeline's climate impact

Pembina Report – Climate implications of the proposed Energy East pipeline

CTV News – Energy East pipeline would increase greenhouse emissions: study

Globe and Mail – Pipeline protesters turn focus to Energy East

Edmonton Journal – Petroleum lobby group refutes environmental report on pipeline - Link no longer available

Financial Post – Peter Foster: Pembina report on Energy East pipeline drives logic off the road

Globe and Mail – Mulcair sticks with pipeline policy as report challenges Energy East

ChronicleHerald – TAYLOR: Pipeline proposal offers big opportunities to N.S.

Financial Post – <u>TransCanada says Energy East pipeline interest growing amid mounting Keystone delays</u>

Ottawa Citizen – ANALYSIS: Energy East Pipeline consultations highlight NEB's reduced status - Link no longer available

Edmonton Journal – Eastern pipeline process launched

National Energy Board – Energy East Pipeline Project – project description

Vancouver Observer – Two giant oil pipelines proposed to speed "doubling" of tar sands

### 5.3.3.2 March

Montreal Gazette – TransCanada pushing ahead with Canada East pipeline project despite Enbridge decision - Link no longer available

Edmonton Journal – Community consultation crucial to Energy East project

Edmonton Journal - Support for Energy East builds among landowners, native groups,

TransCanada says - Link no longer available

Edmonton Journal – Report says Energy East not the boon for refiners it's cracked up to be - Link no longer available

Toronto Star – Energy East pipeline claims overstated, environmental groups argue - Link no longer available

Chicago Tribune – Special Report: A Canadian family's 'Plan B' to pump tar sands oil

## 5.3.3.3 April

Kenora Online – Council of Canadians argues against Energy East Pipeline

Bay Today – Stop Energy East tour arrives in the Bay

CBC News – Protesters denounce oil pipeline port in Cacouna

# 5.3.3.4 May

Bloomberg – Keystone delays fuel push for Canada East oil pipeline

Kenora Online – Energy East Pipeline brought up in council

Willms & Shier – <u>TransCanada files Eastern Mainline Pipeline Project description with National Energy Board</u>

5.3.3.5 June

Edmonton Journal – Plans to pipe oil sands crude to Quebec would barely benefit province: report - Link no longer available

CTV News – Would oil sands pipeline be beneficial to Quebec?

Report – Economics of Transporting and Processing Tar Sands Crudes in Quebec

Bloomberg – Energy East seen as higher-cost alternative to Keystone

Watertown Daily News – As delays snag Keystone XL, momentum builds for pipeline to Canada's east coast - Link no longer available

5.3.3.6 July

Edmonton Journal - TransCanada buys Ontario town's silence

Toronto Star – TransCanada donation to Ontario town comes with 'no comment' condition

Ottawa Citizen - Ecology Ottawa organizes info session against Energy East pipeline

Globe and Mail – If Alberta oil heads east, benefits for Ontario are hard to see

Edmonton Journal - TransCanada says town free to comment

Huffington Post – <u>TransCanada 'gag order' preventing Mattawa from talking about pipeline rejected</u>

Financial Post – 'We are ready': TransCanada expects to file for Energy East pipeline permit by August

5.3.3.7 August

Herald News – Protesters target Justin Trudeau in Chester

Edmonton Journal – <u>Energy East pipeline would put waterways at risk, says Council of Canadians</u>

5.3.3.8 September

National Geographic – Energy East pipeline: Putting eastern Canada's natural heritage at risk

Ottawa Start – Energy East pipeline: What does it mean for Ottawa? Ecology Ottawa hosts information session for Vanier residents - link no longer available

CBC – Energy East pipeline exploratory drilling to begin in Cacouna, Que.

CBC – TransCanada work on St. Lawrence port suspended by Quebec court order

Financial Post – <u>'We are in the midst of a climate crisis': New Brunswick Green Party leader set for Energy East fight</u>

Daily Observer – Energy East pipeline called a risky proposal

5.3.3.9 October

Financial Post – <u>How Alberta's oil patch teamed up with the 'little guys' for an end run around</u> Obama

Montreal Gazette - Quebec warns TransCanada over Cacouna work

Montreal Gazette – Protesters march in Cacouna to halt to oil projects

Vancouver Observer – Energy East to ignite pan-Canadian battle over Alberta's oil sands

Financial Post – Gaz Metro leads opposition to TransCanada's Energy East project

Toronto Sun – <u>Energy East in Jeopardy?</u> (video)

Sudbury Star – Sudbury column: Rethink Energy East pipeline

Financial Post – <u>Keystone pipeline alternative faces \$1-billion gas feud that could kill Energy</u>
<u>East project</u>

Edmonton Journal – Premiers united over 'extraordinary' Energy East pipeline project

Chronicle Herald – Energy East tanker traffic would imperil environment

National Geographic – <u>Blocked on the Keystone XL</u>, the oil sands industry looks east

Financial Post – Energy East refinery's benefits questioned in new report

Financial Post – <u>TransCanada Corp.'s submits massive 30,000-page application for Energy East pipeline</u>

Huffington Post – <u>TransCanada's proposed Energy East tar sands pipeline faces a sea of opposition</u>

Baytoday.ca – Energy East project enters next phase

BloombergBusinessweek - TransCanada applies to Build Energy East oil pipeline

Financial Post – Energy East is worth the fight

Calgary Herald – Ewart: Pipeline battle like trench warfare

Financial Post – Energy East will have 'negative' impact on natural gas consumers in Ontario and Quebec, says Union Gas

CBC – Energy East (audio)

CBC – TransCanada Files Application For Energy East Pipeline (audio)

CBC – Deborah Yedlin on Energy East (audio)

5.3.3.10 November

Bangor Daily News – <u>Conservation groups fret about proposed Canadian oil pipeline's impact on St. John Valley</u>

Huffington Post – Energy East is a climate test for Mulcair, May and Trudeau

Globe and Mail – Three myths about the Energy East pipeline

Globe and Mail - Quebeckers aren't being shown the pipeline big picture

Medicine Hat News – Energy East still most viable option for moving Alberta oil sands crude: Mulcair

Pembina – Pembina reacts to Quebec's climate resolution on Energy East

Financial Post – <u>TransCanada urged by top U.S. PR firm to launch 'smear campaign' against opponents of Energy East pipeline</u>

Financial Post – <u>TransCanada Corp faces new hurdle as Quebec imposes seven conditions on Energy East pipeline</u>

Financial Post – <u>By erecting new hurdles for Energy East, Quebec is caving to pipeline opponents</u>

Globe and Mail – Prentice, Ottawa to press Wynne, Couillard on Energy East

Financial Post – <u>Alberta and Saskatchewan premiers fire back at Ontario and Quebec conditions on Energy East pipeline</u>

Globe and Mail - Saskatchewan Premier chides Ontario, Quebec counterparts on Energy East

Financial Post – <u>Dirty tricks on both sides of the pipeline debate — and environmentalists have led the way</u>

Financial Post – TransCanada, PR firm cut ties over Energy East campaign concerns

Huffington Post – Why Energy East will fail the Quebec and Ontario climate test

CBC – Energy East, Alberta's Jim Prentice goes pipeline wooing

Edmonton Journal – <u>'We can do business:' Prentice to discuss Energy East with Ontario and Quebec</u>

Montreal Gazette – Opinion: For Alberta's premier, the Energy East pipeline will be a tough sell in the east — as well it should be

Global News – Environmental concerns raised in Wynne-Prentice meeting on oil sands pipeline

Financial Post – <u>John Ivison: Jim Prentice makes the case for Canada in Energy East pipeline debate</u>

Edmonton Journal – Beluga concerns cause TransCanada to halt work in Quebec

Edmonton Journal – TransCanada should look at other options: Couillard and Prentice

Edmonton Journal – Energy East is good for all of Canada

Edmonton Journal – <u>Ontario narrows its environmental concerns about Energy East pipeline project</u>

Toronto Star - Don't expect Kathleen Wynne to block Energy East pipeline: Walkom

Winnipeg Sun – <u>Local groups oppose Energy East pipeline</u>

The Coast – Over a barrel, from Alberta to New Brunswick

Pembina – Oil sands expansion, emissions and the Energy East pipeline

Toronto Star – Include climate change when assessing pipeline projects, groups urge

CBC – Ontario Communities Split on Energy East Pipeline (video)

CBC – Energy East Meeting Follows Day of Accusations (video)

5.3.3.11 December

Toronto Sun – <u>Prentice, Wynne Talk Energy East</u> (video)

Toronto Sun – East Energy Pipeline "Conditions" (video)

CBC – <u>Stumping for Energy East</u> (video)

## 6 PIPELINES NORTH

As desperation set in that the more attractive west, south and east routes may not proceed a northern route was (fleetingly) discussed.

### 6.1 2012 News

September 2012 – Alaska Dispatch – <u>Northwest Territories premier pushes for oil sands pipeline</u> to Canada's Arctic coast

October 2012 – Financial Post – <u>Oil producers eye Arctic backup plan as pipelines face uncertain future</u>

## 6.2 2013 News

February 2013 – Edmonton Journal – <u>NWT offers solution to pipeline bottleneck</u>

April 2013 – Edmonton Journal – Alberta wants to know if pipeline to Tuktoyaktuk is feasible - link no longer available

April 2013 – Financial Post – Alberta exploring at least two oil pipeline projects to North

April 2013 – CBC News – Aboriginal leaders skeptical about possible oil sands pipeline

April 2013 – Alaska Dispatch – <u>Alaska watches as Canada considers shipping tar sands oil across Arctic Ocean</u>

April 2013 – CBC – <u>Prospects for a Northbound Pipeline</u> (Radio)

April 2013 – APTN – Alberta Considering Heading North with Oil (video)

#### 6.3 2014 News

September – Financial Post – <u>Report says Arctic route is 'feasible' option to get Alberta oil to overseas markets</u>

September – Financial Post – <u>Arctic route for Alberta oil could trump stalled B.C. pipeline projects</u>

September – Pipelines International – <u>Arctic pipeline and port feasible for oil sands</u> <u>development: Alberta Gov't report</u>

September – Fort McMurray Today – Arctic oil sands pipeline "feasible," says Alberta study

CBC – Pipeline from oil sands to Arctic is feasible: Alberta study

September – Winnipeg Free Press – <u>Washington hears of Plan B for exporting oil: an 'Arctic Gateway'</u>

September – CBC – N.W.T. premier Bob McLeod promotes Arctic pipeline idea in Washington

## 7 PIPELINES SOUTH

TransCanada's Keystone XL application is highlighted in this section, along with the potential for a reversal of Portland Pipe Line's Portland-Montreal line.

Figure 4 shows the number of headlines each month about pipelines heading south. There were 1,223 headlines over the reporting period.

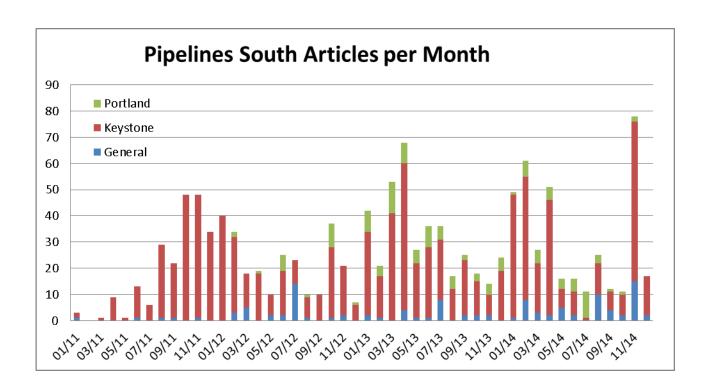


Figure 5. Number of headlines each month about pipelines heading south.

Milestone events:

October 2011 – Concerns about State Department Keystone reviewers

November 2011 – Keystone delayed

January 2013 – Obama re-elected; pressure from Senate for a decision

March/April 2013 – Communities in Maine vote against reversal of Portland

Montreal line

April 2013 – various anti-Keystone messages come out

January 2014 – State Department Keystone assessment report

February 2014 – Nebraska court ruling and White House protests

July 2014 – South Portland., Maine, votes against tar sands exports

October 2014 – Keystone defeated in Senate by 1 vote

### 7.1 General

# 7.1.1 2011 News – Pipelines South General

## 7.1.1.1 January

Calgary Herald – Coalition urges President to block oil sands pipelines – link no longer available

### 7.1.1.2 June

Edmonton Journal – Enbridge talking to shippers on Gulf Coast expansion - link no longer available

# 7.1.1.3 August

Calgary Herald – TransCanada opens bids for Cushing link - link no longer available

## 7.1.1.4 September

Globe and Mail - Enbridge joins forces to compete against Keystone XL pipeline

### 7.1.1.5 November

Calgary Herald – Canadian pipeline firms Enbridge, TransCanada sprint to end U.S. oil glut - link no longer available

## 7.1.2 2012 News – Pipelines South General

# 7.1.2.1 February

Energy and Environment – <u>IRS exempts most oil sands crude from spill cleanup tax</u>

Edmonton Journal – Enbridge to expand main line to supply U.S. Gulf - link no longer available

Kera News – Existing pipeline near DFW may transport tar sands oil

#### 7.1.2.2 March

Washington Post – Enbridge to spend \$3.8 billion on pipeline work to take oil sands crude to US Gulf - link no longer available

Globe and Mail – Rush to build pipelines aimed at breaking crude logiam

Bloomberg – Enbridge pipelines to ease crude logiam

Financial Post – New risk spurs oil sands pipeline push

Financial Post – <u>Canada's 'Cushing moment': A northern pipeline crisis looms</u>

# 7.1.2.3 May

Journal Sentinel – Enbridge \$400 million project would expand oil flow through state

CNN – <u>Keystone isn't the only pipeline</u>

# 7.1.2.4 June

San Francisco Chronicle – Tar sands pipelines are even worse than you think

Michigan Radio – More tar sands oil in Michigan pipeline?

# 7.1.2.5 July

Calgary Herald – Enbridge hit with \$3.7M fine for 2010 Michigan oil spill - link no longer available

Huffington Post – <u>Pipeline regulators cite two dozen safety violations by Enbridge in Kalamazoo tar sands spill</u>

Star Tribune – Record fine for Michigan oil spill

Financial Post – Oil sands 'landlocked' due to environmental concerns and market bottlenecks

Edmonton Journal – Enbridge acted like 'Keystone Kops': official - link no longer available

Edmonton Journal – U.S. oil spill aftermath: 'Multiple mistakes and missteps made by Enbridge' - link no longer available

Vancouver Observer – Enbridge slammed for "Keystone Cop" response to Michigan oil spill - link no longer available

Financial Post – Enbridge's sloppy Michigan spill response shows oil sands' ugly side

Edmonton Journal - Report on Enbridge damning - link no longer available

Edmonton Journal – Enbridge president defends pipeline industry in wake of U.S. report - link no longer available

Financial Post – Enbridge brand can be repaired: analysts

Calgary Herald – Enbridge CEO acknowledges 'Keystone Kops' remark may hurt Canadian support for Northern Gateway route - link no longer available

Wall Street Journal – Groups protest tar sands oil on spill anniversary - link no longer available Battle Creek Enquirer – Two years later at the Kalamazoo River

# 7.1.2.6 August

The Dickinson Press – <u>Bakken crude</u>, <u>Canadian oil sands battle for pipeline space</u>

## 7.1.2.7 October

The Hill – Canadian oil company ordered by EPA to intensify river cleanup

### 7.1.2.8 November

Bloomberg – Rice's holdings in oil sands pipeline may pose conflict

Edmonton Journal – U.S. diplomat being tarred with oil sands brush

# 7.1.3 2013 News – Pipelines South General

# 7.1.3.1 January

Calgary Herald – Update: Enbridge plans U.S. oil export expansion - Link no longer available

Edmonton Journal – Pipelines to U.S. gulf coast seen as panacea for slumping Alberta oil prices - Link no longer available

# 7.1.3.2 February

Edmonton Journal – Enbridge, Texan partner to convert pipeline for oil - Link no longer available

### 7.1.3.3 April

Winnipeg Free Press – Enbridge seeks State Department approval to pipe more Canadian tar sands oil to Superior - link no longer available

Current – Two tar sands oil spills in U.S. this week - link no longer available

Superior Telegram – Coalition aims to end tar sands pipelines in Great Lakes region - link no longer available

Bloomberg – Keystone-like fight looms in Enbridge's plan to double oil flow

## 7.1.3.4 May

Mondaq (Barnes & Thornburg) – <u>Environmental groups petition for sweeping new pipeline rules</u> <u>for diluted bitumen</u>

### 7.1.3.5 June

Journal Sentinel – Wisconsin waters threatened by tar sands crude oil expansion

## 7.1.3.6 July

Edmonton Journal – Enbridge seeks swift approval of 965-km Midwest oil pipeline - link no longer available

Enbridge – Flanagan South Pipeline

Journal Gazette – <u>Canadian company wants to fast track approval for 600-mile tar sands oil</u> pipeline in Midwest

Kansas City Star – Minn. regulators OK proposed pipeline expansion - link no longer available

PRI Public Radio International – Canadian oil company seeks to expand pipelines other than Keystone XL - link no longer available

Battle Creek Enquirer – Twelve arrested at Enbridge protest in Stockbridge

6WLNS.com – <u>12 Enbridge protesters arrested in Stockbridge</u>

UPI.com – Canadian tribes protest oil pipeline

# 7.1.3.7 September

WAMC – Environmental permitting affirmed for potential pipeline use

Huffington Post – First Nation riders protest Enbridge tar sands pipeline

## 7.1.3.8 October

Montreal Gazette – Anti-oil sands posters showing up in Washington, D.C. - link no longer available

Canada.com – Anti-oil sands posters showing up in Washington, D.C.

#### 7.1.3.9 November

Reuters – Spectra mulls expansion of its Canadian oil export pipeline

Financial Post – Kinder Morgan secures U.S. presidential permit to transport diluent

## 7.1.4 2014 News – Pipelines South General

## 7.1.4.1 January

The Michigan Daily – Failing 'Pure Michigan'

# 7.1.4.2 February

Dallas Observer – <u>Did Dallas City Council just put the city's water supply at risk for \$1,600?</u>

Prairie Business – Enbridge pipeline joins Keystone XL in wait for US permit

Edmonton Journal – Enbridge spending \$7-billion to replace Alberta-to-Wisconsin oil pipeline - Link no longer available

Duluth News Tribune – Another Enbridge pipeline proposed for Canadian tar sands oil - Link no longer available

Austin Daily Herald – Enbridge eyes third oil pipeline through northern Minnesota

Huffington Post – Enbridge tar sands pipeline project across Upper Midwest draws opposition

Huffington Post – Michigan oil spill protest may land these 3 women in prison

Twin Cities Daily Planet – A pipe driven through the heart of Minnesota

# 7.1.4.3 March

Topeka Capital-Journal – Enbridge Inc. tar sands pipeline from Illinois to Oklahoma may be finished by mid-2014

Bismarck Tribune (Bakken Breakout) – <u>Mayors express support for Alberta Clipper pipeline</u>
Sierra Club – All risk, no reward: The Alberta Clipper tar sands pipeline expansion

# 7.1.4.4 April

Midwest Energy News – <u>Is Minnesota the next battleground in the tar sands fight?</u>
Financial Post – <u>Alberta Clipper expansions struggle in Keystone pipeline's shadow</u>

# 7.1.4.5 May

Sawyer County Record – Environmentalists ask DNR to deny permit for Superior oil tanks

Reuters Canada – Enbridge new Gulf Coast capacity seen online in few months

Daily Union – County opposes oil pipeline permit - Link no longer available

Sawyer County Record – <u>Groups urge citizens to demand full review of pipeline expansion</u>

Daily Union – <u>Enbridge</u>: <u>Pipeline expansion to proceed</u>

### 7.1.4.6 June

Edmonton Journal – Judge backs expansion of Enbridge's Alberta Clipper pipeline across Minnesota - - Link no longer available

Financial Post – Enbridge pushes Flanagan South oil pipeline start date to Q4

## 7.1.4.7 August

Bellingham Herald – Court rejects challenge to big tar sands oil pipeline - Link no longer available

Globe and Mail – Enbridge's Midwest pipeline can proceed, U.S. federal court rules

Bloomberg – Enbridge avoids U.S. review with plan to boost oil sands

Reuters – Enbridge plans Alberta Clipper pipeline boost despite U.S delays

Globe and Mail – Enbridge avoids U.S. review with plan to boost oil sands flow

Financial Post – <u>Forget Keystone</u>, <u>Enbridge has figured out an easier way to ship crude to the U.S.</u>

International Business Times – Enbridge Inc. to pump more Canadian oil to United States amid Obama's Keystone XL Pipeline decision delay

StarTribune – Regulators approve \$160 million Enbridge Energy pipeline upgrade

Wisconsin Gazette – <u>Sierra: Enbridge seeks to make Wisconsin a superhighway for toxic oil transport</u>

Texas Tribune – Pegasus Pipeline's partial restart concerns some Texans

# 7.1.4.8 September

Globe and Mail – Opponents slam Enbridge's plans to expand flow of oil sands crude into U.S.

Michigan Radio – Enbridge plans to bring more tar sands oil into Great Lakes region

Michigan Radio – Enbridge completes work on final stretch of replacement oil pipeline

Wall Street Journal – Enbridge sees one-year delay in U.S. approval for cross-border oil pipeline

### 7.1.4.9 October

Detroit Free Press – Environmental disasters lurk in energy pipelines

Daily Union – Whitewater council urges Enbridge pipeline hearings

### 7.1.4.10 November

GazetteXtra – Our very own Keystone? Pipeline forum held at UW-Whitewater

Daily Union – Fort urges assessing oil risks

Daily Union – Pipeline forum attracts crowd

Brainerd Dispatch – State oil pipelines are Rosenmeier topic

Reuters – U.S. must give oil sands pipeline plan fresh review, green groups say

MPR News – Lawsuit: US allowing more tar sands oil through Minn. without review

Huffington Post – Environmental groups sue for fresh review of U.S. tar sands pipeline plan

MinnPost – How a Keystone XL-size pipeline project is moving ahead without U.S. review

Twin Cities Pioneer Press – <u>Lawsuit challenges Minnesota oil pipeline</u>

Bloomberg – Enbridge pipeline plan challenged by environmentalists

Calgary Herald – Ewart: Oil sands crude finds new ways to U.S. Gulf Coast refineries

Financial Post – Keystone left behind as Canadian crude pours into U.S.

Huffington Post – Second Canadian company completing tar-sands pipeline into the U.S.

The Pilot-Independent – <u>Sandpiper PUC update — will tar sands oil find more ways across</u> Minnesota?

Newsweek – The other Canadian tar sands pipeline quietly snaking into the U.S. without a permit

### 7.1.4.11 December

WBEZ91.5 – <u>As Keystone XL stalls</u>, another pipeline network moves quietly forward Financial Post – <u>Enbridge Inc. shuts down pipeline to U.S. after leak releases 1,350 barrels of oil at pumping station</u>

# 7.2 TransCanada Keystone XL

# 7.2.1 2011 News – Trans Canada Keystone XL

# 7.2.1.1 January

Edmonton Journal – TransCanada's Keystone XL pipeline saga continues - link no longer available

Inside Climate News – TransCanada takes oil sands heat in stride

### 7.2.1.2 March

Edmonton Journal – New review ordered for pipeline to Gulf - link no longer available

## 7.2.1.3 April

New York Times – No to a new tar sands pipeline

Bill Mann – Alberta oil sands/tar sands media profile raised by major N.Y. Times editorial

Global News – New York Times editorial slams Alberta oil sands pipeline - link no longer available

National Post – Obama pressured to approve Keystone - link no longer available

Edmonton Journal – Pipeline project divides U.S. opinion makers - link no longer available

Edmonton Journal – U.S. President Obama cites 'destructive' Canadian oil sands, hints at withholding approval of Keystone pipeline - link no longer available

Edmonton Journal – 'Get on with it,' Liepert urges U.S. - link no longer available

Edmonton Journal – TransCanada denies Keystone allegation - link no longer available

National Post – An oil highway from Alberta to Texas - link no longer available

## 7.2.1.4 May

Edmonton Journal – U.S. '70% likely' to OK Keystone - link no longer available

### 7.2.1.5 June

Edmonton Journal – Pipeline to resume shipments under strict conditions - link no longer available

Calgary Herald – Exclusive: Keystone XL pipeline would accelerate U.S. addiction to Canadian oil: report - link no longer available

Globe and Mail – Facts take a hit in debate over Keystone pipeline

US EPA – comment letter on EIS (June 6, 2011) - link no longer available

Edmonton Journal - Keystone XL worries U.S. agency - link no longer available

Calgary Herald – U.S. ambassador to Canada: Reduce oil sands' environmental impact - link no longer available

New York Times – EPA Seeks Expanded Review of Proposed Oil Sands Pipeline

Globe and Mail – Without Keystone XL, oil sands face choke point

Reuters – TransCanada CEO banks on Keystone XL schedule

Edmonton Journal – Land, oil & water - the battle over Keystone - link no longer available

Edmonton Journal – A pipeline built on sand - link no longer available

Edmonton Journal – Stars taking aim at Keystone project

### 7.2.1.6 July

Calgary Herald – U.S. supports Keystone XL, TransCanada CEO says - link no longer available

Bloomberg Businessweek – Report: Oil pipeline firm too optimistic on spills

Globe and Mail – Why more oil sands crude in U.S. doesn't make sense

Edmonton Journal – Keystone pipeline report weeks away - link no longer available

Calgary Herald – U.S. to release Keystone review in August - link no longer available

Financial Post – Keystone versus green Keynesianism - link no longer available

## 7.2.1.7 August

CBC News – <u>U.S. scientists oppose pipeline</u>

Edmonton Journal - Clinton, Baird talk Keystone - link no longer available

National Journal – <u>U.S. oil giants poised to gain on Keystone Pipeline</u>

counterpunch – Obama and the tar sands pipeline

Washington Post – Oil pipeline politics

Washington Post – Don't grease the way for dirty oil

Bloomberg Businessweek – <u>TransCanada touts proposed oil pipeline's safety</u>

iNews 880 – Anti oil sands sit-ins at the White House - link no longer available

CBC news – Oil sands pipeline protesters arrested near White House

Calgary Herald – Pipeline protesters ignore some inconvenient truths

Guardian – What tar sands and the Keystone XL pipeline mean for climate change

Grist – Why I'm marching against the tar-sands pipeline

CBC News – Examining 5 oil sands claims by Daryl Hannah

Toronto Star – Celebrity protesters blur the Canadian oil sands message

Discovery – The sticky problems with tar sands

Pembina – Why U.S. protesters want Obama to "just say no" to Canada's oilsands

Chronicle Herald – <u>Pipeline protest or career boost?</u>

Calgary Herald – U.S. report clears way for TransCanada's Keystone XL pipeline - link no longer available

Calgary Herald – Pipeline will carry more than just bitumen - link no longer available

Edmonton Journal – Light at American end of pipeline - link no longer available

Alberta Oil – Analysis: Keystone lurches forward, challenges remain

PBS Newshour – Tar sands pipeline plan renews energy vs. environment debate

Financial Post – Oil sands pipeline environment fears are overdone

Oil & Gas Journal – Oil sands crude will reach US without Keystone XL pipeline, consultant says

CBS News – GOP Nebraska governor asks Obama to stop tar sands pipeline

Governor Heineman's letter

Resolution urging the President to reject tar sands pipeline

Alberta Primetime – Keystone XL Pipeline Protest (video)

# 7.2.1.8 September

cnsnews.com - Job-creating Keystone Pipeline affects endangered beetle, says State Dep't

World-Herald News Service – Keystone XL pipeline has another 'bug' to work out

Calgary Herald – Al Gore pushes halt to pipeline - link no longer available

Huffington Post - Keystone XL Pipeline project: Disappointments all around

Calgary Sun – Mar blamed for pipeline strife

CBC News – Pipeline protest ends at White House

Globe and Mail – Nobel laureates jump into Keystone fray

Bloomberg Businessweek – Study: Tar sands oil will reach US sans pipeline

Calgary Herald – <u>Lougheed interview sparks Keystone debate</u>

CBC News – Peter Lougheed opposes Keystone pipeline

Calgary Herald – <u>Keystone XL pipeline good for Alberta, says economist</u>

The Tyee – Nikiforuk: Yes, refine oil sands crude right here

Edmonton Journal – Keystone pipeline will mean more jobs - for Americans - link no longer available

CBC News – FAQ: Keystone XL oil pipeline project

Pembina Institute – Keystone XL in context: oil sands and environmental management

Globe and Mail – State department e-mails trigger allegations of bias in Keystone review

Edmonton Journal – TransCanada mounts ad blitz ahead of decision on oil sands pipeline plan - link no longer available

Financial Post – Why U.S. should welcome crude from the oil sands

The Economist – <u>Debating the Keystone XL pipeline</u>

BNN – Keystone XL Pipeline Debate (series of videos in September and October 2011)

CBC – Opposing Keystone XL Pipeline (video)

### 7.2.1.9 October

Calgary Herald – Swearing-in rules out Redford testifying on Keystone XL - link no longer available

Globe and Mail – Keystone XL: More about the politics than the petroleum

Globe and Mail – Suncor CEO urges approval for Keystone pipeline

Globe and Mail – Groups sue to block Keystone pipeline - link no longer available

National Geographic Great Energy Challenge – Endangered beetle lies in Keystone XL path

Knoxnews.com – Conservationists sue to block TransCanada pipeline

The Guardian – Keystone XL firm moved endangered beetles before pipeline's approval

Globe and Mail – Clinton denies State Department biased in favour of Keystone pipeline - link no longer available

Stikeman Elliot – <u>Environmental groups file Pelly Amendment petition to pressure Canada on oil</u> sands

Financial Post – U.S. senator warns against killing Keystone - link no longer available

Financial Post – We're not paying supporters, says TransCanada - link no longer available

CNN – State Department defends handling of Canada oil sands pipeline

Alberta Oil – Keystone XL or not, U.S. unemployment remains

BNN – <u>Keystone XL pipeline debate</u> (series of videos)

The Guardian – Keystone XL firm moved endangered beetles before pipeline's approval

Edmonton Journal – Pro-pipeline congressmen tour oil sands - link no longer available

Ottawa Citizen – Robert Redford emerges as new anti-Keystone star - link no longer available

Edmonton Journal – Nebraska officials advised against pipeline detour law - link no longer available

Forbes – The Keystone XL energy project is much more than a pipe dream

Globe and Mail – Pipeline politics trump sisterhood of the premiers

Edmonton Journal – Nebraska takes steps to block Keystone pipeline - link no longer available

Edmonton Journal – Nebraska gov to call session on Keystone pipeline - link no longer available

Edmonton Journal – Nebraska backs away from Keystone pipeline route law - link no longer available

Edmonton Journal – U.S. may miss year-end goal for Keystone pipeline - link no longer available

Edmonton Journal – Keystone hits another hitch - link no longer available

Alberta Oil – Keystone XL a 'political football,' Cenovus boss says

Edmonton Journal – U.S. green groups call for probe of Keystone pipeline review - link no longer available

Edmonton Journal – Energy board backs Keystone in bid by union to overturn approval - link no longer available

Edmonton Journal – TransCanada warns against delays to Keystone XL - link no longer available

Edmonton Journal – State Department denies conflict in Keystone XL review - link no longer available

Edmonton Journal - Keystone call to take 'several months': Obama - link no longer available

Edmonton Journal – U.S. backtracks on Keystone decision this year - link no longer available

National Post – Pipeline politics make strange bedfellows - link no longer available

National Post – Delay equals less need for XL - link no longer available

Edmonton Journal – Obama's shaky re-election prospects could put Keystone XL on the bubble - link no longer available

Edmonton Journal – Oil sands executives lay out Keystone XL alternatives - link no longer available

Globe and Mail – Oil patch gives a dire warning to the U.S.

Edmonton Journal – Nebraska mulls plan to set 'exclusionary zones' - link no longer available

Edmonton Journal – Seinfeld's Elaine calls project 'very, very dangerous'

Edmonton Journal – Harper not worried by Obama's pipeline caution - link no longer available

Edmonton Journal – Biggest Washington rally so far targets Keystone pipeline - link no longer available

Edmonton Journal – Nebraska legislators debate Keystone oil line - link no longer available

Calgary Herald – What ongoing Keystone XL pipeline delays mean for Canada - link no longer available

Calgary Herald – U.S. agency expects vindication in pipeline probe - link no longer available

Financial Post – Obama's Keystone dilemma: jobs or votes?

Edmonton Journal – U.S. could delay Keystone decision past 2012 election - link no longer available

Edmonton Journal – Alberta premier D.C.-bound to champion XL pipeline - link no longer available

Edmonton Journal – U.S. expected to pursue new Keystone XL route - link no longer available

# 7.2.1.10 November

Edmonton Journal – US puts Keystone on hold - link no longer available

Edmonton Journal – Delay leaves producers feeling the pinch - link no longer available

Edmonton Journal – Keystone XL a 'critical' project for Alberta's future - link no longer available

Vancouver Sun – Delay is a Pyrrhic victory for U.S. oil sands opponents - link no longer available

Edmonton Journal – TransCanada faces extra \$1B in project costs - link no longer available

Edmonton Journal – Pipeline a no-brainer that wasn't - link no longer available

Edmonton Journal – Can Redford take on the celebrities over Keystone pipeline? - link no longer available

Edmonton Journal – Keystone strategy didn't work - link no longer available

Edmonton Journal – Pipeline ruling on agenda as 'two amigos' meet - link no longer available

Edmonton Journal – Keystone XL's troubles likely bode more to come for oil sands - link no longer available

Edmonton Journal – Action needed on oil sands monitoring - link no longer available

Financial Post – <u>TransCanada confident of Keystone XL approvals</u>

Calgary Herald – Nebraska approves new Keystone XL pipeline route as TransCanada eyes early start - link no longer available

Canadian Association of Petroleum Producers – Delay disappointing but Keystone XL merits approval - link no longer available

Pembina Institute – Pembina reacts to additional review of proposed Keystone XL pipeline

National Post – <u>Chest-thumping by Big Environment won't slow oil flow</u>

Financial Post – <u>Keystone pipeline proponents lobbied feds 56 times since May</u>

Bloomberg - 'Inappropriately Cozy' U.S. Relationship on Keystone, Group Says

National Post – Environmental group accuses U.S. State Department of TransCanada bias - link no longer available

National Post – Lessons from Keystone - link no longer available

Globe and Mail – Pipeline-altering lessons

Globe and Mail – Stand together against the tar-sands scourge

Bloomberg Businessweek – Keystone XL: Pipe dreams - link no longer available

The Drum – First Nations pleased with Keystone pipeline delay - link no longer available

Pembina Institute – Keystone XL decision a reminder the customer is always right

Ecologist – President Obama should be charged with 'ecocide' if he approves tar sands pipeline - link no longer available

Calgary Herald – Shoo to you and your views, Robert Redford - link no longer available

Reuters – Jacobs says clients unfazed by Keystone XL delay

IEWY News – <u>Six Green mayors sign on to letter from over 100 mayors opposing Keystone</u> XL tar sands pipeline

The Star – Keystone is an early warning for Athabasca - link no longer available

Scientific American – Keystone XL? It's not an environmental question

Vancouver Sun – NDP, oil sands: What would Jack have done? - link no longer available

Daily Camera – Now is the time to fight the Keystone pipeline

Edmonton Journal – Keystone pressure increases - link no longer available

Huffington Post Green – <u>Indigenous leaders will hand Obama Emergency Mother Earth Accord,</u> Say Face To Face No Keystone XL

Huffington Post Business – Alberta's Oil Sands: 'China or Bust!'

Calgary Herald – Oil sands a sticky issue for federal New Democrats - link no longer available

Edmonton Journal – Oliver bullish on Keystone - link no longer available

Hot Air – Pipeline opponents' confusion makes for "testy" hearing

Hastings Tribune – Kleeb testifies at pipeline hearing - link no longer available

Omaha World-Herald – <u>Pipeline proposal on GOP fast track</u>

Portland Press Herald – Obama was right to delay approval of tar sands pipeline

Politico – The (bogus) number that won't die

Edmonton Journal – Keep Keystone pipeline out of tax cuts, U.S. senators tell Reid - link no longer available

Edmonton Journal – Republicans tie tax-cut bill to Keystone decision - link no longer available

National Journal – Keystone XL Pipeline: Just the facts

Bloomberg TV – Residents Worry About Proposed Oil Pipeline (Video)

## 7.2.1.11 December

cnews – Let it flow, say U.S. oil experts

Augusta Chronicle – Controversial pipeline could mean jobs for Georgians

CBS News – GOP embraces showdown over oil pipeline, tax cuts - link no longer available

Edmonton Journal – Obama threatens to veto tax bill linked to Keystone pipeline - link no longer available

Press TV – Quick Facts: US-Canada Pipeline

UPI – NWF cries foul over Keystone XL 'stunt'

Globe and Mail – TransCanada boosts Keystone XL plans

Canadian Business – Montana OKs Keystone but federal approval uncertain - link no longer available

Edmonton Journal – Obama, ex-security adviser at odds over Keystone - link no longer available

Edmonton Journal – U.S. Senate approves tax, pipeline deal - link no longer available

Edmonton Journal – Expedited decision could kill Keystone - link no longer available

National Post – Obama's pushback on Keystone is pure posturing

Ecocentric – How an oil sands project has become key to environmentalism

ABC News – Speaker's line in the tar sand: 'guarantee' Keystone pipeline will be in Jobs Bill

Money Morning – Five fallacies of the Keystone oil pipeline

Forbes – Keystone XL: Liberal histrionics answered with Conservative histrionics

Edmonton Journal – Republicans block bill that would force speedier Keystone decision - link no longer available

Toronto Sun – Proposed pipeline sparks job drain worries among Albertans

Edmonton Journal – Obama can delay Keystone despite provisions in bill - link no longer available

Edmonton Journal – Top Stories: 5. More suspense in the pipeline for beleaguered Keystone XL - link no longer available

Globe and Mail – Why Keystone XL is a mistake

Globe and Mail – The politics of pipe: Keystone's troubled route

The Post and Courier – Don't fall into Keystone XL oil trap

Beaumontenterprise.com – <u>Tar sands pipeline needs decision this year, not next</u>

Houston Business Journal – <u>Majority of Americans support Keystone, survey says</u>

CBSNEWS.com – Nebraska gives pipeline firm map of areas to avoid - link no longer available

Toronto Sun – Donald Trump fired up over Keystone pipeline delays

London Free Press – <u>Keystone pipeline strategy up in smoke</u>

Omaha World Herald – A pipeline's unexpected detour

Treehugger – <u>Big oil threatens Obama with 'huge political consequences' if he doesn't approve Keystone XL</u>

Vancouver Sun – Building the Keystone pipeline means jobs, safe route for oil - link no longer available

Toronto Sun – GOP's Keystone Concerns (video)

Toronto Sun – The Case for Keystone (video)

Bloomberg TV – <u>Yergin on Oil Market, Keystone Pipeline</u> (Video)

## 7.2.2 2012 News – TransCanada Keystone XL

## 7.2.2.1 January

The Hill – Business groups, Republicans launch onslaught on president over Keystone

The Star – Obama facing growing pressure over Keystone XL pipeline

Natural Resources Defense Council – <u>Don't be fooled - the Keystone XL tar sands pipeline is not a jobs plan, but an oil export plan</u>

The Cap Times – Congress dirtied by tar ... sands

Barrie Examiner – Like it or not, we love our oil

Medicine Hat News – Albertans must look to the future - link no longer available

Globe and Mail – 'Foreign money' is a hypocritical diversion

Edmonton Journal – White House: Keystone pipeline review needs time - link no longer available

Edmonton Journal – Republicans drafting pipeline fallback plan - link no longer available

York Daily Record – <u>U.S. Rep. Joe Pitts speaks in Lancaster County</u>

Huffington Post – Keystone XL in the 'National Interest'? No Way.

Edmonton Journal – Keystone has fans in South Carolina - link no longer available

Canada.com – EPA urged to disregard oil sands emissions in Keystone decision - link no longer available

Kearney Hub – Burying beetle safe from pipeline for now

Edmonton Journal – White House kills Keystone pipeline plan, but open to new route

Edmonton Journal – Keystone pipeline proposal not dead yet: Redford - link no longer available

Edmonton Journal – Pipeline not really dead - link no longer available

Edmonton Journal – Thomson: Redford's gloomy demeanour at odds with long-term chances for Keystone XL - link no longer available

Bloomberg – Oil moves lower as U.S. rejects permit for Keystone XL pipeline

Winnipeg Free Press – <u>TransCanada CEO says shippers still want Keystone, despite delays</u>

Edmonton Journal – Editorial: Pipeline not over until election is - link no longer available

Edmonton Journal – Op Ed: TransCanada must shoulder part of blame - link no longer available

Discovery News – Tar sands pipeline political scapegoat

Edmonton Journal – Republicans may again tie bills to Keystone - link no longer available

Pasadena Star-News – President is right to reject Keystone Pipeline

Bismarck Tribune – A reluctant endorsement for the Keystone Pipeline

Toronto Sun – Keystone cop-out

Petroleum News - TransCanada to try again

CNN - The Keystone - China connection is overblown

LF Press – Obama plays cards well but pipeline will be built

Edmonton Journal – Ottawa boosts Keystone - link no longer available

Beaumont Enterprise – <u>Tar sands pipeline needs progress, not politics</u>

Texas Insider – Rejecting the Keystone Pipeline is an act of insanity - link no longer available

Sustainable Business – Tar Sands saga continues, hearing today

Muslim News – Environment - Keystone XL: Game over?

National Catholic Reporter – Resist the pipeline and find a new, greener way

Edmonton Journal – Obama official takes aim at Republican pipeline bill - link no longer available

Environment News Service – Senate Republicans try to reverse Obama's pipeline rejection - link no longer available

Alberta Primetime – <u>Keystone XL Pipeline Delayed Again</u> (video)

Global News – US Shoots Down Keystone XL Project (video)

## 7.2.2.2 February

Edmonton Journal – Republicans warned to back down on Keystone - link no longer available

UPI – Keystone critics are like North Korea

Battle Creek Enquirer – <u>Don't be misled on oil issues</u>

Billings Gazette – <u>Landowners have mixed views of Keystone XL</u>

New York Times – <u>Poisoned politics of Keystone XL</u>

Edmonton Journal – Morton 'confident' about Keystone's future - link no longer available

Billings Gazette – Rehberg co-sponsors bill to OK Keystone XL Pipeline

Edmonton Journal - TransCanada cleared in Keystone review - link no longer available

Financial Post – <u>Keystone XL key talking point in November elections</u>

New York Times – The Politics of Keystone, Take 2

Edmonton Journal – Greens gird to fight new pipeline bill - link no longer available

Edmonton Journal – TransCanada extends Keystone pipeline schedule to 2015 - link no longer available

Sustainable Business – <u>Over 800,000 signatures delivered against tar sands pipeline, President threatens veto</u>

Edmonton Journal – Republicans push Keystone - link no longer available

Edmonton Journal – U.S. court blocks Keystone XL from route through Texas farm - link no longer available

Edmonton Journal – U.S. House passes Keystone bill, Senate action uncertain - link no longer available

Edmonton Journal – Kent says U.S. still bullish on Keystone pipeline - link no longer available

Sioux City Journal – Neb. lawmaker wants to proceed with Keystone

Los Angeles Times – <u>Texans rally against Keystone XL oil pipeline easement</u>

CNN – Stop Keystone pipeline before it's too late

Edmonton Journal – Farmer's battle rallies Keystone opponents - link no longer available

NPR – Ranchers' land becomes Ground Zero in energy fight

NPR – What happens if the Keystone XL pipeline isn't built?

KYTX News – Judge lifts TransCanada restraining order

Edmonton Journal – <u>TransCanada to build southern Keystone pipeline leg</u> - link no longer available

Edmonton Journal – U.S. leg of Keystone XL good to go - link no longer available

USA Today – Obama can't have it both ways on oil pipeline

Edmonton Journal – <u>Time to 'embrace' Keystone XL: Bill Clinton</u>

Vancouver Sun – Romney oils his pipeline agenda - link no longer available

### 7.2.2.3 March

Edmonton Journal – Case for Keystone XL not so clear-cut to U.S. - link no longer available

Huffington Post – Bill McKibben and Ezra Levant debate Keystone XL Pipeline pros and cons

Edmonton Journal – New Keystone plan on way - link no longer available

Financial Post – Keystone decision must 'rise above rhetoric', Redford urges U.S.

Huffington Post – <u>Texans fight to protect their land from the Keystone XL pipeline</u>

Times Reporter – Senate blocks bid to speed pipeline from Canada

Edmonton Journal – Pipeline a 'major' U.S. election issue - link no longer available

Virginian Pilot – <u>Drilling down on Keystone XL</u>

Edmonton Journal – Debate on XL shifts in U.S - link no longer available

Edmonton Journal – Obama fast-tracks first leg of XL - link no longer available

Chicago Tribune – Obama pushes energy policy with renewed pipeline focus - link no longer available

Los Angeles Times – Obama's Keystone XL announcement under attack from both sides

Government of Alberta Press Release – <u>Premier Redford responds to President Obama's</u> announcement on the Gulf Coast Project

## 7.2.2.4 April

Journal Inquirer – McMahon has stake in oil pipeline plan she supports

Globe and Mail – The Keystone XL delay was a gift to Canada

Calgary Herald – Keystone again on U.S. House agenda - link no longer available

Washington Times – House GOP to tie oil pipeline to highway bill

Montreal Gazette – Barack Obama gets green thumbs-up for re-election bid - link no longer available

USA Today – New Nebraska route proposed for Canada-to-Gulf XL pipeline

CNN – New Keystone route requires months of review

CNN – Keystone pipeline builder proposes new route

Care 2 News – Stop the New England tar sands safety cover-up - urgent action!

Vancouver Sun – Keystone XL pipeline's alternative route revealed - link no longer available

UPI – U.S. pipelines can handle Canadian crude

Washington Post – <u>TransCanada expected to reapply for Keystone pipeline permit as soon as</u> Friday

Huffington Post – New Keystone XL tar sands pipeline permit rejected by Nebraska residents

Global News – The future of Keystone XL

Montreal Gazette – Pipeline application renews fight with environmentalists - link no longer available

Argus Leader – Route shift is fresh start for Keystone XL - link no longer available

Journal Advocate – The growing case for the Keystone XL Pipeline

## 7.2.2.5 May

Bismarck Tribune – Need, justification for Keystone grows

Boulder Weekly – Landowners call for rejection of Keystone XL tar sands pipeline

New York Times – Confronting Keystone again

Audubon Magazine – Texans oppose the Keystone XL pipeline

UPI – API sees momentum for Keystone XL

Financial Post – <u>Keystone XL pipeline will lead to higher gas prices</u>, group says

USA Today – Lawsuit challenges Keystone pipeline review law

UPI – Nebraskans sue over oil pipeline law

7.2.2.6 June

Boston Herald – Makeup chain Lush Cosmetics dips into tar sands war

Living Green – Sierra Club video shows dangers of tar sands oil

Denver Post – Keystone XL pipeline still misses the mark

Calgary Herald – Oklahoma Governor Mary Fallin frustrated by Keystone XL pipeline delays - link no longer available

Calgary Herald – U.S. begins review of TransCanada's new Keystone pipeline route - link no longer available

NRDC – Here we go again: TransCanada applies again for Keystone XL tar sands pipeline

Los Angeles Times – <u>Keystone XL southern leg permitted as early as Monday</u>

Windsor Star – Pipeline crosses another hurdle - link no longer available

BowieCountyCitizen.com – <u>Tar Sands in the Basin: An exclusive three part series on the TransCanada pipeline</u> (Part 1) - link no longer available

Times Colonist – <u>There's no excuse for latest stall on the Keystone XL project</u> - link no longer available

Morning Sentinel – Canada may take any decision about Keystone out of US hands

Tulsa World – <u>Keystone XL supporters</u>, protesters gather downtown

Tulsa World – Keystone XL Pipeline gets Tulsa approval

The Hill – Voters back Keystone pipeline but give Obama edge on energy security

Courthouse News – <u>Texas Planning Commission joins fight against tar sands pipeline</u>

7.2.2.7 July

Daily Republic – Keystone XL pipeline expansion driven by oil-rich sands in Canada

Bowie County Citizen – Tar sands in the basin - link no longer available

Omaha News – Terry touts new pipeline proposal

Omaha News – Pipeline plan looks sound

New York Times – Canada's Oil, the World's Carbon

Edmonton Journal – Southern leg of Keystone XL pipeline approved - link no longer available

Dallas Observer – <u>TransCanada can move ahead with Texas portion of pipeline, but the fight isn't over</u>

Montreal Gazette – "Hockey stick" climate scientist challenges Keystone XL pipeline - link no longer available

Vancouver Sun – TransCanada ready to begin building Gulf Coast pipeline within weeks - link no longer available

Toronto Sun – <u>Cindy Schild on Keystone Jobs</u> (video)

7.2.2.8 August

Esquire – <u>Keystone</u>

Bloomberg Businessweek – Judge clears way for northeast Texas pipeline

Financial Post – <u>TransCanada wins Texas court battle over Keystone XL pipeline</u>

Gazette – <u>Protesting Keystone pipeline worth arrest</u>

Star Herald – <u>OPINION: Pipelines</u>

Toronto Sun – Keystone pipeline is built, it's stacked up in Arkansas: Congressman

Eurasia Review – The Keystone XL Pipeline Scam – OpEd

The American Prospect – <u>Keystone XL's Beetlemania</u>

7.2.2.9 September

Fort Worth Weekly – Judge allows Trans-Canada to take Crawford land for Keystone pipeline

Watershed Sentinel – <u>Keystone XL tar sands pipeline route still crosses sensitive regions</u>

Democracy Now – <u>TransCanada offers to reroute Keystone XL</u>; activists target pipeline <u>construction in Texas</u>

Oklahoma Daily – XL pipeline is not the solution it seems to be

Edmonton Sun – Group in Texas involved in a legal battle to halt Alberta's Keystone pipeline

Narcosphere – Lakotas organize to halt new Keystone tar sands route

The Hill – Canadian ambassador will bet beer on Keystone pipeline approval

Star-Telegram – Port Arthur refineries hoping for boost from Keystone oil - link no longer available

FuelFix.com – Activists climb trees in Keystone XL's Texas path

Bloomberg - On Keystone, environmentalists lose by winning

7.2.2.10 October

UPI – TransCanada gets Keystone XL win in Texas

UPI – Texans claim TransCanada is misleading

Bloomberg – Texas farmers urge Appeals Court to block Keystone pipeline

Edmonton Journal – Actress Daryl Hannah, 78-year-old landowner arrested while protesting oil pipeline in Texas - link no longer available

Wall Street Journal – Should Washington block the Keystone Pipeline?

Vancouver Observer – <u>After Keystone XL protest and arrest, Daryl Hannah praises Canada's</u>
"brave" struggle

Financial Post – Letting China Inc into the oil patch could scuttle Keystone XL

Press-Citizen – Native American leader to visit UI

Iowa State Daily – Farmer discusses financial, environmental impact of Keystone XL pipeline

New York Times – <u>Last-ditch bid in Texas to try to stop oil pipeline</u>

Washington Post – Keystone XL pipeline opponents turn to civil disobedience

CBC News – Regulator probing 'safety culture' at TransCanada Pipelines

Globe and Mail - TransCanada shuts Keystone after 'small anomaly' found

Los Angeles Times – <u>Keystone XL pipeline brings out the protest in locals</u>

Houston Chronicle – Regulator says pipeline fight raises issues for lawmakers

Journal Star – Pipeline debate dies down in Nebraska - link no longer available

York News Times – Landowners' rights discussed

Omaha.com – <u>Keystone XL pipeline route skips Sand Hills</u>

UPI.com – Nebraska reviews Keystone XL reroute

Globe and Mail - Keystone XL pipeline future remains uncertain after White House race

News 1130 – U.S. envoy tempers Tory optimism on Keystone XL as Obama win stokes hope - link no longer available

Financial Post – Keystone XL pipeline still a question mark after Obama election win

Reuters – Canada confident U.S. will approve major oil pipeline to Gulf

Edmonton Journal – Obama could dally on Keystone decision - link no longer available

Fox News – Obama facing post-election pressure to green-light Keystone

CBC – Anti-pipeline Sentiment in Texas (video)

Globe and Mail – A Feisty Texas Fight over Canadian Pipeline (video)

### 7.2.2.11 November

Ottawa Citizen – Moody's sees Keystone XL approval, but pressure on oil sector under Obama - link no longer available

Journal Star – Canadians expect TransCanada to get its Keystone XL permit - link no longer available

Journal Star – Obama needs to face climate change, reject Keystone pipeline

Financial Post – Re-elected Obama has no reason to block Keystone XL pipeline

Globe and Mail – <u>Keystone's path grows rougher</u>

Windsor Star – Oil sands the 'dirtiest fuel on Earth' - link no longer available

Dickinson Press – Oil industry group pushes Obama for tar sands pipeline

Guardian – Keystone XL activists to press Obama again to block oil pipeline

CBC News – <u>Keystone XL protesters descend on Washington</u>

Financial Post – Senators urge Obama to set 'politics aside' and approve Keystone XL pipeline

Palm Beach Daily News – <u>Protesters detained on Royal Palm Way</u>

CNN – Keystone pipeline protesters arrested in Texas

San Antonio Current – Keystone XL pipeline protesters released, tar sands 'Blockade' vows to continue - link no longer available

Edmonton Journal – <u>Texas woman fuming after being pepper-sprayed at Keystone XL Pipeline protest</u>

CBC News – Obama's Keystone XL decision will set tone for 2nd term

Edmonton Journal – Nebraska gets final say in TransCanada's new Keystone XL pipeline route

Edmonton Journal – Decision time for Obama on Keystone pipeline

Macleans – Forget the Keystone XL. It doesn't matter (all that much) anymore

UPI.com – Water expert proposes Keystone XL route

#### 7.2.2.12 December

CTV News – Texas judge halts TransCanada oil pipeline work over landowner's fraud claim

Bloomberg – Keystone review meaningless without climate assessment

Edmonton Journal – Texas judge lifts order halting TransCanada oil pipeline work on landowner's property - link no longer available

Calgary Herald – Texas landowner, TransCanada tussle in court over whether tar sands are the same as crude oil - link no longer available

Financial Post – <u>TransCanada seeks to shift focus to workers as furor over Keystone pipeline</u> grows

Toronto Sun – <u>TransCanada President on the Pipeline</u> (video)

# 7.2.3 2013 News – TransCanada Keystone XL

### 7.2.3.1 January

Edmonton Journal – Report cites minimal impact on Nebraska environment from revised Keystone XL route - Link no longer available

Financial Post – Canadian spot oil price sinks as Enbridge imposes new oil pipeline rationing

Financial Post – More good news for Keystone

Edmonton Journal – Saskatchewan's premier urges U.S. president to approve Keystone XL Pipeline - Link no longer available

Star Phoenix – Wall, governors push pipeline in letter to Obama - Link no longer available

Edmonton Journal – Kerry has investments in pro-Keystone XL Canadian energy companies - Link no longer available

Bloomberg – Keystone's tar sands waste said to warm climate more than coal

Toronto Star – Oil sands dirtier than acknowledged, Keystone XL opponents claim

Edmonton Journal – Nebraska governor approves Keystone XL pipeline route - Link no longer available

Calgary Herald – Obama's rhetoric aside, some good news for oil - Link no longer available

Calgary Herald – Pressure rises on Obama from Senate to OK Keystone pipeline route - Link no longer available

Financial Post – Over half of U.S. Senators sign letter urging Obama to approve Keystone XL pipeline

Financial Post – <u>Keystone vs. religion</u>

Edmonton Journal – Texas economist says U.S. approval for Keystone XL is logical - Link no longer available

Star Phoenix – Pipeline's fate shifts to climate hawk Kerry - Link no longer available

Financial Post – 'Not encouraging': Flaherty less optimistic Obama will approve Keystone XL

Sustainable Business – Fight intensifies over tar sands pipelines

NRDC – New video explains the climate threat from the Keystone XL tar sands pipeline

Edmonton Journal – Deal struck to halt Texas protests

Vancouver Sun – Respected science journal urges Keystone approval, says oil sands not that dirty - Link no longer available

Globe and Mail – Oil sands crude not as 'dirty' as many think Nature says, urging Keystone okay

Calgary Herald – Environmentalists determined to choke off oil sands

National Post – Oil sands face defining days as U.S. Keystone ruling, EU vote draw closer

Waterloo Record – Canada needs oil sands pipeline more than the U.S. does

Vancouver Sun – Fight over Keystone pipeline entering final rounds

Alberta Primetime – What Does Obama's Return to Office Mean for the Keystone XL Pipeline? (video)

BNN – <u>Keystone XL Debate</u> (video)

CBC – Civil Disobedience to Stop the Keystone Pipeline (Radio)

CTV News – Obama's Environmental Pledge Making Keystone XL Supporters Nervous (video)

Toronto Sun – <u>Ken Green on Nebraska's Approval of Keystone Route</u> (video)

Toronto Sun – Pipeline Politics (video)

Bloomberg TV – Everything You Need to Know About Keystone XL (video)

7.2.3.2 February

Edmonton Journal – With or without Keystone, Girling targets oil price

Province – Keystone opponents arrested - Link no longer available

Edmonton Journal – Greenwashing won't sell Keystone - Link no longer available

Edmonton Journal – Sierra Club leader arrested at White House protest against Keystone - Link no longer available

Globe and Mail – Daryl Hannah, others arrested at White House protest against Keystone XL pipeline - Link no longer available

Financial Post – U.S. support for Keystone pipeline stretches well beyond industry insiders

Edmonton Journal – Thousands protest Keystone XL pipeline in Washington - Link no longer available

Guardian – Keystone XL will have 'no impact on climate change', TransCanada boss says

Ottawa Citizen – Americans want Keystone approved: Doer - Link no longer available

Calgary Herald – South leg of Keystone XL from Oklahoma to Texas hits halfway mark, company says - Link no longer available

Financial Post – Canada, pushed to role of 'junior partner', rises to Keystone challenge

Financial Post – The absolute case for why the U.S. should approve Keystone XL

Globe and Mail – Why Keystone rejection would ruin Canada-U.S. relations for years

Globe and Mail – Redford stumps for oil sands, Keystone XL in Washington

USA Today – <u>Keystone is responsible oil sands development</u>

Toronto Sun – Wall in Washington to Push for Keystone (video)

#### 7.2.3.3 March

Kansas City InfoZine – Obama allows Keystone tar sands pipeline to move forward, video

Ottawa Citizen – U.S. says XL pipeline won't grow oil sands - Link no longer available

CBC News – Keystone XL won't boost oil sands growth, U.S. report says

Marketplace – Trains will move tar sands oil, if the Keystone XL doesn't

UPI – More delays seen for Canadian oil sands

Huffington Post – Reviewing the Keystone XL tar sands pipeline: The more we learn, the worse it looks

Montreal Gazette – Canada intensifies Keystone lobbying campaign - Link no longer available

National Post – The Keystone XL pipeline is a project whose time has finally come

Financial Post – Canada's future is not tied to Keystone XL, Oliver tells Americans

Financial Post – Obama's Keystone decision comes down to green groups versus everyone else

Globe and Mail – Oil sands executives take fight for Keystone XL to Houston

Toronto Sun – Oil sands crude a greener alternative: Joe Oliver

Globe and Mail – No, Minister Oliver, the oil sands have not become 'green'

Edmonton Journal – Pipefitters and plumbers union urges Obama to approve Keystone XL - Link no longer available

Huffington Post – Oil sands industry is to blame for Keystone mess

Edmonton Journal – Oil execs, Canadian leaders fret over what U.S. will want in exchange for pipeline approval - Link no longer available

Financial Post – <u>Keystone XL pipeline faces property-rights challenge in Texas</u>

Edmonton Journal – Baird has direct pipeline to Keystone XL decision makers - Link no longer available

Metrowest Daily News – A line in the tar sands - Link no longer available

Financial Post – The New York Times calls for war on Canadian oil

Globe and Mail – Joe Oliver: Mulcair should not speak against Keystone in Washington

Globe and Mail – Mulcair uses Washington speech to lambaste Harper over oil sands

Edmonton Journal – Mulcair expresses misgivings about Keystone XL south of the border - Link no longer available

The Province – Mulcair to U.S.: Canada not good on environment - Link no longer available

Star Phoenix – Wall says Mulcair comments betray Canadian interests - Link no longer available

Edmonton Journal – Prentice says Keystone XL pipeline is in U.S. national interest, urges approval - Link no longer available

Windsor Star – Rae says Grits firmly behind Keystone XL - Link no longer available

Financial Post – Obama will block Keystone

Financial Post – <u>Senators fight to take control of Keystone decision as key Democrat casts doubt</u> on pipeline's value

Financial Post — Keystone XL delays mean increase in dirtier rail transport: TransCanada

Edmonton Journal – Alberta places ad in New York Times to make its case for Keystone XL pipeline - link no longer available

National Post – <u>Alberta responds to New York Times editorial with \$30,000 ad promoting</u> Keystone project

Leader Post – Mulcair Keystone talk doesn't hold up - link no longer available

National Post – Thomas Mulcair's anti-Keystone rhetoric based on ideological assumptions

Bloomberg – House Bill would route Keystone Pipeline around Obama

NRDC – Vote NO on proposed Hoeven amendment endorsing Keystone XL tar sands pipeline

The Record – Keystone foes should face reality

Bloomberg – <u>Keystone foes downplay senate vote hailed by supporters</u>

Rachel Maddow Show – State Department Keystone Report (video)

Toronto Sun – <u>Premier Wall Pushes for Pipeline</u> (video)

7.2.3.4 April

Reuters – Exxon cleans up Arkansas oil spill; Keystone plan assailed

Financial Post – <u>Keystone XL plan attacked after thousands of barrels of Canadian crude spills</u> from Exxon pipeline

US News & World Report – Keystone XL critics use comics to combat pipeline

CBS News – GOP: Building Keystone XL a "no-brainer"

Homerdixon.com – The tar sands disaster

CBC Radio – Is the oil sands industry undermining Canadian democracy?

Calgary Herald – New York Times editorial attacks oil sands with clear vitriol, murky facts - link no longer available

Market Watch – Most Americans back Keystone XL: Pew survey

Los Angeles Times – <u>Keystone XL</u>: The pipeline to disaster

CBC News – Montana fracking boom sparks Keystone pipeline support

The Register-Guard – Killing pipeline is key to climate change fight - link no longer available

Los Angeles Times – The Keystone XL oil pipeline: Some questions and answers

Jacksonsun.com – Time to approve Keystone - link no longer available

Calgary Herald – Redford will push Keystone in U.S. trip - link no longer available

CTV News – Ad blitz aimed at White House as Keystone decision deadline nears

Financial Post – Killing Keystone pipeline seen as risking more oil spills by rail

Financial Post – Premier Redford returns to Washington to lobby for Keystone XL pipeline

Chicago Tribune – Greens ask U.S. to delay Keystone decision after Arkansas leak

Calgary Herald – Redford, climate economist present competing visions of oil sands to U.S. lawmakers - link no longer available

UPI.com – Petition circulating against Keystone XL

Leader-Post – Robert Redford takes on Keystone - link no longer available

Edmonton Journal – Keystone approval called 'a key watermark' for economic development in U.S. - link no longer available

Financial Post – Keystone XL rejection would damage Canada-U.S. relations: Redford

Huffington Post – Keystone XL, Pegasus pipelines meet in East Texas, worry landowner

Edmonton Journal – When oil meets emotion: the Keystone conundrum - link no longer available

Financial Post – 'Team Canada' pushing U.S. for Keystone XL permit at every level: Harper

Bloomberg – Keystone emissions seen as equal to 46 coal power plants

thestar online – Stage set for battle over Canada-US oil pipeline

Bloomberg – Route change forces Keystone foes to shift focus

Daily Nebraskan – <u>UNK professor works to ensure safety of endangered burying beetle</u>

Montreal Gazette – Anti-pipeline activist a Nebraskan warrior - link no longer available

Edmonton Journal – Pipeline expansions still needed despite price-gap narrowing, Oliver says - link no longer available

Calgary Herald – Keystone XL 'will be safe,' panel told - link no longer available

Financial Post – <u>Keystone pipeline vital for economies</u>, <u>Flaherty tells new U.S. Treasury Secretary</u>

Forbes – Killing the Keystone pipeline won't stop the oil sands being mined

Financial Post – Hedge-fund billionaire leads donors in pushing Obama on Keystone XL

Financial Post – Americans more supportive of Keystone than Canadians, poll finds

Calgary Herald – The Keystone message New York Times readers didn't see - link no longer available

Edmonton Journal – EPA once again criticizes State Department's review of Keystone XL pipeline - link no longer available

Scientific American – EPA on Keystone XL: Significant climate impacts from tar sands pipeline

Edmonton Journal – TransCanada says it's somewhat surprised over EPA reaction to Keystone pipeline - link no longer available

Times Union – AG criticizes oil pipeline plan review

Oklahoma Gazette – <u>Metro foes of the Keystone XL pipeline step up acts of civil disobedience to show their opposition to the project</u>

National Post – <u>'He's exaggerating': Natural Resources Minister dismisses oil sands criticism on U.S. pipeline road show</u>

CBC News – Joe Oliver slams scientist's oil sands claims as 'nonsense'

Edmonton Journal – More intrigue on Keystone, but approval still likely, U.S. energy expert says - link no longer available

Ottawa Citizen – Labour spat hinders pipeline - link no longer available

Financial Post – <u>TransCanada warns of more delays and higher costs on Keystone</u>

Edmonton Journal – Keystone pipeline support enlists oil firms to U.S. Jews - link no longer available

Minnesota Daily – Keystone pipeline dilemma

The Gazette – Pipeline has economic advantages

Huffington Post – Keystone XL Oklahoma opposition: A history of oil and a future on the line

Huffington Post – <u>Keystone XL: TransCanada seeks restraining order against Oklahoma</u> opponents

Edmonton Journal – Green lobby makes plans for green light on Keystone XL - link no longer available

Edmonton Journal – Stephen Harper heads to New York to sell Keystone XL - link no longer available

Alberta Primetime – Will Alberta Raise Carbon Taxes to Get a Key Pipeline South? (video)

CBC – <u>Keystone Ads Too Tame?</u>(Radio)

7.2.3.5 May

UPI.com – Oklahoma order targets oil pipeline opponents

Financial Post – <u>Tories aim to win Keystone converts with major U.S. ad offensive</u>

Christian Science Monitor – Canada boosts advertising budget for tar sands, Keystone XL

National Geographic – Geography in the news: Keystone Pipeline and Canadian tar sands

Bloomberg - Keystone lobby works on Democrats to win Obama: Corporate Canada

Washington Post – Obama 'strongly opposes' GOP bill to speed approval of Keystone XL oil pipeline - link no longer available

Reuters – Keystone XL double standard: Tale of 2 pipelines

Financial Post – U.S. House passes bill to approve Keystone XL as White House threatens veto

Edmonton Journal – Avoid 'hysteria' over Keystone, minister of trade warns U.S.

Financial Post – <u>Industry view: pipeline reality check</u>

Bloomberg Businessweek – With U.S. awash in oil, Keystone argument weakens

HoustonPress - Tribal chiefs walk out of Keystone talks, demand Presidential meeting

Financial Post – Keystone makes TransCanada more cautious about future U.S. forays

Fox Business – <u>State Department posts feedback on Keystone pipeline</u>

Public comments on Keystone

Financial Post – What's Keystone XL? Half of Americans have never heard of the pipeline project

Financial Post – Over \$9-billion in oil sands investments at risk if Keystone not approved

Financial Post – TransCanada expects Keystone XL decision by mid-summer

Edmonton Journal – Billionaire Democrat vows fight against Keystone by targeting Obama voters - link no longer available

Financial Post – Beetle-bedeviled Keystone XL pipeline needs dead rats to let it be

Globe and Mail – A Long Journey Down the Controversial Keystone XL Pipeline Route (video)

7.2.3.6 June

Houston Press – Rats needed to keep the Keystone Pipeline rolling

48 News – Keystone XL pipeline unleashes gusher of debate

Public Radio International – British Columbia rejects oil pipeline, casting Keystone in new light - link no longer available

Globe and Mail – <u>Keystone pipeline and Kim Kardashian have a lot in common, U.S. politician</u> says

Financial Post – <u>Junk Science Week: Peter Foster on Keystone's \$100,000-per-beetle boondoggle</u>

Christian Science Monitor – Keystone XL: the 'Kim Kardashian of energy'?

The Guardian – Al Gore says Obama must veto 'atrocity' of Keystone XL tar sands pipeline

NRDC Switchboard – <u>Nobel Laureates: Reject the Keystone XL Tar Sands Pipeline and "Be on the Right Side of History"</u>

Nobel laureates letter

Vancouver Sun – Stephen Harper meets with Barack Obama about Keystone XL oil sands pipeline - link no longer available

Financial Post – Even if approved, Keystone seen failing to relieve Canada's oil glut

Edmonton Journal – Alberta Premier Redford stresses same values with U.S. over Keystone XL pipeline - link no longer available

BloombergBusinessweek – Keystone denial won't block oil sands mining, Canada envoy says

Dallas Business Journal – <u>Protesters in Richardson take aim at federal agency, tar sands</u>

UPI.com – More than 20 arrests in Keystone XL protest

Macleans – Prominent U.S. Keystone critic Robert F. Kennedy Jr. to visit oil sands

Financial Post – Obama buys more wiggle room on Keystone decision

Globe and Mail – Analysts play down Obama's 'tar sands' terminology

Fox News – Critics accuse Keystone foe of hypocrisy over oil investment history

Huffington Post – The pipeline, the President, and climate common sense

Christian Science Monitor – As US delays Keystone XL, Albertans ask 'What's the holdup, eh?'

journalgazette.net – <u>Canada optimistic for Keystone</u>

Gilmer Mirror – Obama needs to stop playing politics and approve Keystone XL

UPI.com – Keystone XL foes want more studies done

Huffington Post – <u>API spent \$22 Million lobbying for Keystone XL, State Dept. contractor ERM</u> an API member

Edmonton Journal – Conservative policies could impact 'net effects' in Keystone pipeline debate - link no longer available

Troy Media – If Obama rejects Keystone, blame it on Ottawa and Alberta

Toronto Sun – Obama's Keystone Pipeline Bet (video)

Bloomberg TV – Doer Says Oil from Canada Sands Will Get to Market (Video)

7.2.3.7 July

Maclean's – <u>Keystone pipe dreams</u>

Huffington Post – <u>Congressional leaders urge State to consider Keystone XL's significant climate impact</u>

Globe and Mail – Canada's envoy to the U.S. implores approval of Keystone pipeline

Los Angeles Times – Keystone pipeline may add 40 cents to Midwest gas prices, report says

Montreal Gazette – U.S. denies conflict over Keystone review - link no longer available

Edmonton Journal – Keystone XL start in 2015 'difficult' - link no longer available

Edmonton Journal – Keystone's shadow weighs on image of Canadian energy stocks - link no longer available

Bloomberg – <u>Keystone risk worries U.S. oil sands investors</u>

Edmonton Journal – Alberta gives its official response to the U.S. State Department's Keystone XL pipeline assessment - link no longer available

Edmonton Journal – TransCanada rebuffs call for clean energy to power Keystone - link no longer available

Calgary Herald – U.S. environmentalists hold Obama's feet to the fire on Keystone XL - link no longer available

Financial Post – <u>Keystone XL critics claim pipeline will cause four times the emissions than previously estimated</u>

Financial Post – Republican lawmakers write lobbyist-inspired letters in support of Keystone XL

UPI.com – <u>Keystone XL protest planned in Nebraska</u>

The Guardian – Barack Obama expresses reservations about Keystone XL pipeline project

Calgary Sun – <u>Time for U.S. President Barack Obama to pipe up and say yes to Keystone XL pipeline</u>

Financial Post – <u>TransCanada sticks by its numbers after Obama challenges Keystone XL job</u> estimates

Huffington Post – President Obama is right on Keystone XL tar sands pipeline job numbers

Edmonton Journal – Barack Obama again wades into dispute over Keystone XL jobs - link no longer available

Edmonton Journal – Republicans attack Obama over Keystone XL comments - link no longer available

Toronto Sun – Oliver Reiterates Support for Keystone (video)

Toronto Sun – Pro-Keystone Ad Touts Bipartisan Support (video)

7.2.3.8 August

StarTribune – Keystone pipeline decision pivotal for Obama

Financial Post – Probe of Keystone contractor energizes pipeline foes

Edmonton Journal – Venezuela biggest beneficiary if Keystone XL rejected - link no longer available

Financial Post – Why the latest anti-Keystone pipeline ad is a low blow to Canada

Globe and Mail – Keystone XL would not impact oil production, emissions

International Business Times – <u>Keystone XL pipeline from Canadian tar sands won't affect</u> climate change, says Sen. John Hoeven

Financial Post – Obama's Keystone XL stance deepens impasse with Canada

Edmonton Journal – Anti-Keystone XL billionaire challenges TransCanada CEO to live debate - link no longer available

BloombergBusinessweek – Montana oilmen baffled by Bay Area opposition to Keystone

Financial Post – Anti-Keystone XL bandwagon grows as distant towns, groups join opposition

Financial Post – <u>Keystone XL will damage 'quality night skies' near parks: U.S. Interior Department</u>

Alberta Primetime – Protestors Take Their Pipeline Sentiments to the Airwayes (video)

# 7.2.3.9 September

Globe and Mail – Oliver's Washington visit to focus on Keystone and climate change

BloombergBusinessweek – Billionaire Stever criticizes oil export in anti-Keystone ad

Bloomberg – Keystone delays seen giving time for climate concessions

CTV News – Regardless of Keystone decision, Alberta oil sands will go on

Financial Post – 'Keystone oil will travel through America not to America': Billionaire steps up anti-Keystone campaign with US\$1M ad blitz

Toronto Star – Government leaks on oil pipeline make for slippery politics: Steward

660 News - Sierra Club urges Obama to reject Keystone

Calgary Herald – Tom Steyer's grand hypocrisy - link no longer available

CBC News – Harper offers Obama climate plan to win Keystone approval

Toronto Sun – <u>Puzzling politics</u>: After U.S. billionaire Tom Steyer retired, his opinions have become anti-oil sands

Huffington Post – Hundreds of events "Draw the Line" against Keystone XL & tar sands

Press TV – Americans protest against Keystone project

Globe and Mail – Keystone XL protest draws sparse crowd in U.S. capital

Montreal Gazette – Times criticizes Harper over 'silencing' scientists - link no longer available

Financial Post – <u>Keystone XL rejection could have \$1.8-billion impact on planned oil sands</u> spending: <u>RBC</u>

Independent Record – <u>TransCanada exec says he's 'confident' Keystone XL will get approved</u>

Los Angeles Times – Public backs Keystone pipeline, power-plant emissions curbs, poll says

Vancouver Sun – On Keystone, we're telling the customer he's wrong - link no longer available

Edmonton Journal – TransCanada says construction on Gulf Coast pipeline to finish this month - link no longer available

Toronto Sun – Happy Birthday Keystone! (video)

CBC – Ottawa's new Keystone Approach (video)

### 7.2.3.10 October

Canada.com – <u>Canadian environmentalists paint catastrophic picture of oil sands for U.S.</u> lawmakers

Huffington Post – State Department's Keystone XL review hampered by government shutdown

Harvard Magazine – The Keystone XL Pipeline

Edmonton Journal – Keystone critics pledge 'resistance'

Financial Post – Keystone foes pledge sit-ins if pipeline's U.S. permit advances

Albany Democrat-Herald – Keystone protesters picket EPA office

Toronto Star – Justin Trudeau pitches Keystone to U.S. anti-oil sands crowd

Edmonton Journal – Alberta's Redford heads to Washington in November to discuss Keystone pipeline - link no longer available

Financial Post – <u>Keystone XL</u>: Want to tame the tempest over the pipeline? Turn it into a tourist attraction

Financial Post – Final Keystone review assesses potential of oil-by-rail

University of Delaware – The Review – Keystone the irrelevant - link no longer available

Financial Post – <u>Keystone XL approval process hijacked by environmental activists:</u> TransCanada CEO

Financial Post – <u>Keystone XL mishandled by Harper government's 'megaphone diplomacy':</u> Justin Trudeau

#### 7.2.3.11 November

Edmonton Journal – Redford to make final pitch to U.S. lawmakers as Keystone pipeline decision looms - link no longer available

Tribune-Review – Keystone pandering

BloombergBusinessweek - TransCanada pushes Keystone pipeline project start to 2016

Prairie Business – <u>Heitkamp and Alberta's premier discuss Keystone XL</u>

Bloomberg – Keystone foes seek to thwart oil sands exports by rail

Huffington Post – <u>Investors might want to think twice about oil sands and the promise of Keystone XL</u>

CBC News – Keystone XL pipeline threatened by U.S. oil boom

Edmonton Journal – Key Canadians won't attend Keystone forum

### 7.2.3.12 December

Coloradoan.com – Soapbox: Peace laureates say no to Keystone XL pipeline; so should we

Edmonton Journal – Beleaguered Texas town struggles with Keystone XL - link no longer available

Edmonton Journal – Canada called an environmental 'rogue state'

E&E Publishing LLC – Steyer: I'm in oil sands fight for the long haul

Huffington Post – <u>Keystone XL's southern leg to be operational on Jan. 3: TransCanada</u>

Financial Post – Oil surges on planned start of southern leg of Keystone XL

Globe and Mail – Keystone is the safest and most cost-effective way to transport oil

Globe and Mail – Keystone XL supporters can't win environmental or economic debate

Edmonton Journal – Fate of Keystone XL at stake in crucial report

660 News – New poll shows strong U.S. support for Keystone XL pipeline

TribLive – Poll reveals public support for Keystone XL oil pipeline

Edmonton Journal – <u>Lamphier</u>: Polls expose gusher of support in U.S. for Keystone XL

JournalStar.com – Canadian greenhouse gases key in Obama's choice on Keystone XL

Edmonton Journal – U.S. 'green billionaire' addresses his motives for working to block Keystone

Huffington Post – Keystone XL oil shipments on southern leg to begin Jan. 22: TransCanada

Financial Post – <u>TransCanada mulling rail bridge if Keystone XL delays continue, CEO Russ</u> <u>Girling says</u>

TribLive – Pipeline rejection could set precedent

Globe and Mail – Alberta Premier says pipeline prospects improving

Globe and Mail – TransCanada's Girling Defends Keystone XL (video)

# 7.2.4 2014 News – Trans Canada Keystone XL

# 7.2.4.1 January

Bloomberg – <u>Harper says Obama punting won't stop Keystone XL</u>

Jacksonville Business Journal – Oil industry tired of waiting for Keystone XL pipeline, but it won't give up

BloombergBusinessweek – Keystone pipeline approval snag spurs oil to rail tankers

Missoulian – Notion of stopping Keystone XL, oil sands 'just silly,' industry economist says

IndyStar - Charles Krauthammer: Stop kicking Canada around

Huffington Post – <u>Keystone XL pipeline decision expected by June: WSJ</u>

Huffington Post – Harper cast as villain in anti-Keystone ad to air in U.S.

Huffington Post – <u>Is Canada being jerked around over the Keystone XL Pipeline?</u>

Edmonton Journal – <u>Michael Den Tandt: Anti-Keystone ad reveals Canada's vulnerability to U.S. politics</u>

Miami Herald – Tar sands seen flowing to Northeast States if pipelines are built - link no longer available

MIT Technology Review – Why it's fine that Obama didn't mention tar sands

Huffington Post – <u>Keystone XL Is a sucker's deal for America – and a steal for foreign oil interests</u>

Edmonton Journal – <u>US report on environment impact of Keystone XL pipeline expected today:</u>
<u>Report</u>

United States Department of State, Bureau of Oceans and International Environmental and Scientific Affairs, 2014. <u>Final Supplemental Environmental Impact Statement for the Keystone XL Project. Executive Summary</u>. 38 pp.

Bloomberg News – TransCanada calls Keystone report 'important milestone'

CTV News – TransCanada pleased with Keystone XL review, but says more work ahead

Financial Post – <u>Keystone clears major hurdle: U.S. report finds pipeline will have little impact</u> on climate

Newsweek – Keystone Pipeline will not affect Canada oil sands growth: U.S. report

Macleans – U.S. State Dep't: Keystone XL makes no difference in whether oil sands get tapped - link no longer available

Toronto Star – <u>Keystone report gives business groups hope</u>

BBC News - Keystone XL pipeline report sees 'no objections'

MWC News – US-Canada oil-pipeline project clears hurdle

Toronto Star – A nod for Keystone

Financial Post – <u>Keystone foe billionaire Tom Steyer calls for review of 'defective' pipeline report</u>

Chicago Tribune – <u>Keystone report raises pressure on Obama to approve pipeline</u>

Forbes – Obama is still likely to nix Keystone Pipeline, but that's not bad for oil industry

Financial Post – <u>Keystone pipeline should be done deal</u> — <u>but there's still plenty of room for Obama to say no</u>

Toronto Star – Why is Keystone so important to supporters and opponents?

Huffington Post – <u>Alison Redford: Keystone XL report proves Alberta's policies make province</u> an environmental leader

Huffington Post – <u>John Kerry vs. Hillary Clinton on the Keystone XL report</u>

BloombergBusinessweek – Keystone ardor cools among producers with more options

Sydney Morning Herald – Obama still to decide on Keystone tar sands pipeline

Reuters – EPA scrutiny could be linchpin to Keystone review process

CTV News – Saskatchewan Premier Brad Wall says Keystone report cause for optimism

Edmonton Journal - Keystone XL denial beats uncertainty: report

Edmonton Journal – <u>Keystone XL foes look to Nebraska lawsuit, protests, elections in wake of State Dept. report</u>

NRDC Switchboard – <u>A deeper dive: State's environmental review of Keystone XL tar sands</u> pipeline shows it is not in the nation's interest

Financial Post – Peter Foster: Keystone approval vs. the objectivity drought

Huffington Post – Keystone XL tar sands protests: A moment in our history

Edmonton Journal – Obama giving Keystone wide berth

Financial Post – <u>Inside the Keystone report: Would a cut in U.S. oil demand kill the pipeline?</u>

Financial Post – <u>'The president is in a bit of a squeeze on this': Democrats urge KXL approval as election looms</u>

BloombergBusinessweek - Keystone XL Pipeline records sought in Sierra Club suit

Financial Post – <u>TransCanada asks top Texas court to reject farmer's call for Keystone pipeline</u> review

Financial Post – Alberta won't play emissions 'chicken' on Keystone, says Premier

BNN – <u>Keystone XL Poses Little Climate Risk: U.S. State Department</u> (video)

CBC – Views on U.S. Keystone XL Report (video)

### 7.2.4.2 February

Edmonton Journal – Without Keystone approval, more Alberta oil will be shipped by rail: Doer - Link no longer available

Huffington Post – <u>Keystone XL environmental impact bottom line: Go with Gandhi</u>

Globe and Mail – U.S. Keystone debate's combatants don't see Canada as the real issue

National Journal – <u>Ambassador: Rejection of Keystone would 'definitely strain' U.S.-Canadian relations</u>

Edmonton Journal – If Barack Obama doesn't approve Keystone, another president will: Harper - Link no longer available

Huffington Post – Reject the Keystone XL Pipeline once and for all

Montana Public Radio – <u>U.S. State Department greenlight for the Keystone Pipeline?</u>

National Geographic Daily News – Keystone XL Pipeline: 4 animals and 3 habitats in its path

Scientific American – Pretending Keystone XL politics is science

Yakima Herald – Doyle McManus: Keystone procrastination may help Obama - Link no longer available

Financial Post – Keystone XL to cast chill over Three Amigos meeting

Financial Post – <u>Cackling oil baron? How TransCanada CEO's response to villainous portrayal</u> <u>could hold key to winning pipeline battle</u>

Washington Examiner – Court blocks Keystone XL route through Nebraska

North Platte Bulletin – Court decision muddles tar sands project

Huffington Post – 10 reasons to oppose the Keystone XL Pipeline

Financial Post – Keystone XL gains no ground after Stephen Harper meets with Barack Obama

Financial Post – <u>TransCanada weighs next steps after U.S. court's Keystone ruling</u>

Washington Post – Former USGS head endorses Keystone pipeline

CNN – Keystone is pipeline to future of dirty fuel

Esquire – Pipe dreams continued

Fort McMurray Today – <u>Mulcair attacks Keystone, Temporary Foreign Worker Program during visit</u>

Chicago Tribune – Small Nebraska agency might further complicate Keystone fight

Morning Sentinel – Waterville protesters want Obama, Kerry to kill the tar sands oil pipeline

Los Angeles Times – Obama to decide on Keystone pipeline within months, governors say

Financial Post – Canada's National Energy Board investigating Keystone pipe and fittings

Prescott Daily Courier – Talk of the Town: Pipeline dangers justify arrest risk

The Oklahoman – New home prepared for endangered beetles

Edmonton Journal – Health horrors of Alberta oil sands described by anti-pipeline U.S. senators - Link no longer available

Edmonton Journal – U.S. State Department investigation finds no conflict of interest in Keystone XL report - Link no longer available

Tama News-Herald – Q & A: Keystone Pipeline

Market Watch – <u>Keystone pipeline states have lowest unemployment rates</u>

Wisconsin Gazette – <u>Big Keystone XL demonstration set for weekend in D.C.</u>

USA Today – Would Keystone pipeline unload "carbon bomb" or job boom?

Toronto Star – Calgary mayor wades into pipeline debate

Edmonton Journal – Q & A: A month of highs and lows for TransCanada Corp. - Link no longer available

KSPR – 'Human oil spill' marks D.C. pipeline protest - Link no longer available

Huffington Post – Hundreds of students arrested at White House protesting Keystone XL

Huffington Post – <u>Study finds Keystone XL would have much larger impact than State</u>
<u>Department suggests</u>

Edmonton Journal – Nebraska governor appeals Keystone pipeline court ruling - Link no longer available

Edmonton Journal – Green rules could get pipeline OK'd: Wall

Alberta Primetime – <u>Keystone Environmental Impact Statement</u> (video)

Toronto Sun – <u>Keystone has Minimal Environmental Impact: Report</u> (video)

Toronto Sun – <u>Time to Approve Keystone</u> (video)

Globe and Mail – <u>Joe Oliver Answers The Globe's Questions on the Status of Keystone XL</u> (video)

Globe and Mail – Keystone Faces New Obstacle in Nebraska (video)

Global – <u>California Senator Calls for Study of Potential Health Effects from Keystone XL</u> Pipeline (video)

CBC – Challenging Keystone XL (video)

7.2.4.3 March

Government of Alberta – Keystone XL: Alberta continues to put facts on the table

Financial Post – Keystone XL foes use flattery to sway Kerry against pipeline

Edmonton Journal – Keystone project delays 'black mark' for investors

Financial Post – Clinton's Keystone-pipeline dodge causes donors to rethink support

KSPR – Pourbaix: Keystone pipeline makes sense - Link no longer available

Financial Post – <u>Former Obama adviser: Rejecting Keystone XL pipeline would make Vladimir Putin's day</u>

KETV – Despite opposition, many landowners await pipeline

Bloomberg – Obama Keystone choice pits donors against at-risk Senate

Wisconsin Gazette – Call to action: KXL opponents to march on Washington April 27

Toronto Sun – Redford, Oliver exits unlikely to change Keystone decision

NBC News – What happens if the Keystone XL Pipeline isn't built?

BNN – Energy Watch: study warns stopping Keystone XL will choke oil sands growth

Energy Economics Exchange – <u>It just doesn't add up. Why I think not building Keystone XL</u> will likely leave a billion barrels worth of bitumen in the ground

Huffington Post – Not just another pipeline: The truth about tar sands and Keystone XL

Financial Post – <u>BlackBerry Ltd.'s Jim Balsillie is back, touting green technology as key to Keystone peace</u>

Litchfield County Times – OPINION: Keystone Armageddon express

U-T San Diego – Millennials see Keystone as more than just a pipeline

Toronto Sun – Former Obama Advisor Speaks Out (video)

Toronto Sun – The Case for Keystone XL (video)

7.2.4.4 April

Wisconsin Gazette – Pledging resistance: KXL opponents prep for decision

Vancouver Observer – Over 100 scientists and economists call for rejection of Keystone XL pipeline

Petroleum News Bakken – Building a case for XL

Edmonton Journal – Obama urged to OK Keystone pipeline by May 31

Financial Post – <u>Keystone XL foes carve massive anti-pipeline message into a Nebraska field in</u> latest protest

KSPR – Waxman: Keystone will worsen climate change - Link no longer available

Huffington Post – <u>Jimmy Carter becomes first U.S. ex-President to urge Keystone rejection</u>

Globe and Mail – Harper government fires back at Jimmy Carter Keystone stance

Globe and Mail – U.S. once again delays decision on Keystone XL pipeline

Chicago Tribune – U.S. further delays final decision on Keystone XL pipeline

Edmonton Journal – Lamphier: TransCanada hurt by Keystone delay, but producers exploring alternatives - Link no longer available

NRDC Switchboard – A prudent action on the Keystone XL tar sands pipeline: Waiting for a legal pipeline route through Nebraska

CBC News - U.S. to delay Keystone XL decision

Edmonton Journal – Keystone XL crucial to government, not so much to Canadians - Link no longer available

The Federalist – Desmond Tutu draws a line in the oil sands

South China Morning Post – <u>Toronto's focus is on Keystone XL oil pipeline, not Mayor Rob</u> Ford

Huffington Post – 'Moccasins on the Ground' aims to shield people from 'Black Venom' of Keystone XL

Montreal Gazette – Den Tandt: Barack Obama gives Canada the brush-off, yet again

Edmonton Journal – <u>Delay likely means a 'no' on Keystone XL</u>

Financial Post – Keystone XL pipeline support at its 'highest level ever' in U.S., poll shows

Financial Post – <u>Keystone court challenge holding up pipeline should be turfed, Nebraska governor says</u>

Financial Post – <u>Jack M. Mintz: Keystone delays an insult to Canada, but retaliation not an option</u>

SFGate – Cruder than Alberta tar sands

Bloomberg – Jared Leto versus Chuck Norris: Celebrities battle over Keystone

Bloomberg – Keystone review delay draws angry reaction from backers

Financial Post – Why TransCanada won't back down on Keystone XL now

Edmonton Journal – Producers willing to wait on Keystone

Financial Post – Why Obama may still yet approve the Keystone XL pipeline

Financial Post – <u>How Keystone XL soured the 'special relationship' between Stephen Harper and Barack Obama</u>

Edmonton Journal – 'We need to move forward'

Edmonton Journal – Lamphier: Anti-oil sands crusader Tom Steyer avoids awkward questions - Link no longer available

Morning Sentinel – Waterville activists holding fewer tar sands pipeline protests

Grand Island Independent – Opponents cruder than Alberta tar sands

Calgary Sun – <u>Alberta Greenpeace activist joins rally against Keystone XL pipeline in</u> Washington, D.C.

Voice of Russia – <u>Cowboys, Indians, celebrities against environment-polluting Keystone pipeline</u>

Financial Post – <u>Ottawa mulls Keystone XL challenge under NAFTA after U.S. dodges decision</u> again

Vancouver Observer – First Nations' anti-Keystone XL alliance years in making

Waco Tribune – <u>Gary W. Johnson, Board of Contributors: Facing hard facts on the Keystone XL pipeline</u>

Financial Post – U.S. senators push for Keystone XL approval with new bill

CBC – <u>Keystone XL Protest in D.C.</u> (video)

Toronto Sun – American Petroleum Institute Supports Keystone-XL (video)

Toronto Sun – Carter vs. Keystone (video)

Toronto Sun – <u>Keystone XL Delayed</u> (video)

Global – <u>Canadian Reaction Grows over White House Continued Delay of Keystone</u> <u>Pipeline</u> (video)

7.2.4.5 May

WMTW – Keystone pipeline opponents rally in Portland's Deering Oaks Park

Financial Post – U.S. politics to blame for Keystone pipeline delays, Gary Doer fires at critics

Financial Post – <u>TransCanada</u> 'absolutely considering' shipping oil by rail as Keystone alternative, says CEO

Globe and Mail – U.S. quietly imposes new conditions on Keystone pipeline construction - Link no longer available

Toronto Sun – GOP Fights for Keystone XL (video)

Toronto Sun – <u>Keystone XL: The NAFTA Factor</u> (video)

Globe and Mail – 'Cowboy Indian Alliance' says no to Keystone (video)

7.2.4.6 June

Lancaster Online – Editorial: Why we support the Keystone XL Pipeline

Edmonton Journal – Clinton says the Keystone XL pipeline should not be seen as proxy for US-Canada relations - Link no longer available

Globe and Mail – Senators back Keystone, but Gore predicts Obama will reject it

Globe and Mail – White House climate report omits Keystone question

Fox News – Texas-Oklahoma segment of Keystone spouts big dividends, says study

Emporia Gazette – Pipeline in Kansas part of a much bigger story - Link no longer available

Financial Post – <u>Keystone XL pipeline route legally drawn, Nebraska tells court</u>

Toronto Sun - (Almost) Everyone Wants Keystone! (video)

Bloomberg TV – <u>Stever Report Assesses Keystone Terror Potential</u> (video)

7.2.4.7 July

Toronto Star – U.S. lawmakers got cash from Alberta's Keystone lobbyists

7.2.4.8 August

Macleans – Study: Keystone climate impacts may exceed State Department estimate

International Business Times – <u>Keystone XL pipeline's climate change impact could be four times worse than US estimates, new study says</u>

NewScientist - Surprise! Keystone XL will make climate change worse

Los Angeles Times – <u>Keystone XL could mean more carbon emissions than estimated, study says</u>

Macleans – A paper on Keystone's climate impacts would fail Econ 101

Calgary Herald – Annesley: Oil sands help meet energy demand — not create it

Financial Post – <u>Jack M. Mintz: How Keystone</u>, other oil projects suffer from fossilized economics

88.9 KETR – Nebraska case will likely push KXL decision to 2015

Macleans – Why the debate over Keystone and emissions comes down to rail

Schuyler Sun – Nelson, Young playing anti-pipeline concert in Nebraska

KDLT News – Several groups oppose Keystone XL Pipeline

CBC – \$24M ad campaign for Keystone pipeline had little impact: survey

7.2.4.9 September

Financial Post – Keystone XL case begins in Nebraska as delays loom

580 CFRA – Doer: Alberta premier-designate Jim Prentice will have clout in Washington - link no longer available

The StarPhoenix – Six years later, Keystone pipeline has become a polarizing wedge

Edmonton Journal – <u>TransCanada says Keystone XL surged to \$10 billion during six years in limbo</u>

Wall Street Journal – <u>Keystone turns 6: Where the debate stands</u>

NRDC Switchboard – <u>Neil Young</u>, <u>Willie Nelson and 8,000 in Nebraska stand up to the Keystone XL tar sands pipeline</u>

CBC - Keystone XL Pipeline Cross-border Town Hall (video)

7.2.4.10 October

Great Falls Tribune – Keystone XL pipeline project would hike state gas prices

Vancouver Observer – U.S. mid-term election rekindles Keystone XL debate

Huffington Post – Keystone XL oil pipeline owner wins climate leadership award

Forbes – On Keystone, crude excuses gone

Bloomberg – Keystone foes energized as price pinches oil sands allure

International Business Times – <u>Keystone XL pipeline battle brews in South Dakota: Activists allowed to join State legal proceedings</u>

BNN – Panels not Pipelines: The Case Against Keystone (video)

Toronto Sun – GOP Plans Keystone Push in Senate (video)

7.2.4.11 November

Financial Post – Oil sands crude will reach Gulf Coast even without Keystone, says Alberta premier

Financial Post – <u>Keystone vote likely in 2015 now that pipeline-supporting Republicans lead Senate</u>

Financial Post – <u>Cost of Keystone XL has jumped nearly 50% during six years of delays, says</u> TransCanada CEO

Toronto Star – <u>Canadian oil producers 'optimistic' about Keystone XL</u>

Financial Post – Keystone XL in best position ever to get Washington's approval

Edmonton Journal – <u>Prentice more confident about Keystone XL's chances following U.S. midterms</u>

Financial Post – White House: We'd 'consider' a bill on Canada's Keystone XL pipeline

CBC – Keystone XL pipeline prospects get boost from U.S. election results

Global Post – Key facts about controversial Keystone XL pipeline

New York Times – Republicans [heart] pipeline

Financial Post – <u>Terence Corcoran: How Obama's position on Keystone is a blatant rejection of NAFTA's principles</u>

KTUU – More than a pipe dream? What a Republican-led Senate could mean for the Keystone XL project

Financial Post – <u>Keystone showdown in U.S. emerges as report warns of oil supply threats</u>

CBC – Keystone XL vote in U.S. House scheduled for Thursday

Financial Post – <u>Keystone XL showdown erupts in U.S. Senate as oil-friendly Democrats push</u> for immediate vote

NBC News – Keystone XL Pipeline: Lame-duck Congress fast-tracks legislation

Financial Post – Republican-led U.S. House votes in favour of approving Keystone XL pipeline

AlJazeera America – House passes bill on Keystone XL Pipeline

WROC-TV – How would Keystone pipeline affect U.S. gas prices?

TIME – <u>Congress may approve the Keystone XL pipeline</u>, but history shows how the debate has <u>shifted against energy producers</u>

Santa Monica Mirror – <u>L.A. City Council votes to oppose Keystone XL pipeline ahead of U.S.</u> Senate vote

TIME – The Keystone XL pipeline: Three stories to help you understand the debate

BBC News – Keystone XL pipeline approval passes House

Economic Times – Senate to get House bill approving oil pipeline

St. Louis Public Radio – <u>House approves Keystone XL pipeline</u>; <u>Senate to vote next week</u>

Financial Post – <u>Keystone U.S. Senate supporters scramble for votes after Obama's tough remarks</u>

Washington Post – The Senate is about to vote on Keystone XL. Does the pipeline still matter?

Financial Post – <u>TransCanada Corp CEO fires back at Obama's claims that Keystone XL no</u> benefit to U.S. ahead of Senate vote Tuesday

Burlington Free Press – VT senators fight Keystone pipeline approval

Financial Post – <u>Keystone XL debate rages on for 6 hours ahead of tonight's Senate vote</u>

Huffington Post – <u>5 unions oppose Keystone XL tar sands pipeline and efforts to force its approval</u>

Financial Post – <u>Obama calling Keystone an export pipeline is a weak excuse, and familiar strategy</u>

Financial Post – <u>A 'pure fabrication': TransCanada CEO fuels war of words over Obama's Keystone comments</u>

Washington Post – The Keystone XL pipeline isn't about lowering your gas prices

Financial Post – <u>Keystone XL comes down to the wire, with backers one vote short ahead of Senate decision today</u>

Huffington Post – Senate rejects bid to force approval of Keystone XL tar sands pipeline

Orlando Business Journal – Keystone XL pipeline falls one vote short in the Senate

South China Morning Post – US Senate narrowly rejects Canada tar sands oil pipeline plan again

Financial Post – Keystone XL pipeline legislation fails to pass in U.S. Senate by one vote

The Province – Marsden: U.S. Senate says no to Keystone XL in close vote

BBC News – <u>Keystone XL pipeline</u>: Why is it so disputed?

BBC News – Keystone XL pipeline: Why is it so disputed?

Financial Post – Could Obama cut a deal on the Keystone XL pipeline? Don't rule it out

The Seattle Times – What's missing from the Keystone XL debate

BloombergBusinessweek – The real legacy of the Keystone XL is already settled

BloombergBusinessweek – TransCanada won't say uncle in battle over Keystone XL

Wall Street Journal – Canadian industry, government look to future for Keystone XL Pipeline

Waterloo Record – <u>Keystone a lightning rod for Harper, U.S.</u>

St. Louis Post-Dispatch – <u>Building the Keystone XL Pipeline makes no sense</u>

Sioux Fall Argus Leader – Keystone XL: Predicting winners, losers

Toronto Star – What Keystone XL pipeline means to Barack Obama

The Daily Mail – The pipeline made simple

The Courier-Journal – Editorial – Keystone Q & A

Lincoln Journal Star – Editorial, 11/22: Pipeline foes winning -- and losing

Forbes – The truth about the Keystone XL Pipeline

88.9 KETR – Northern leg or not, KXL already active in Texas

Toronto Sun – <u>Keystone XL Atop the Agenda</u> (video)

Bloomberg TV – Does Keystone XL Pipeline Matter to Oil Industry? (video)

CBC – Rounding up Keystone Votes (video)

National Public Radio – What You Need to Know About the Keystone XL Oil Pipeline (audio)

CBC – Keystone XL Pipeline Politics (November 16, 2014)

7.2.4.12 December

US News & World report – The Keystone Pipeline's journey

Bismarck Tribune – Approve the Keystone XL Pipeline

Huffington Post – Could the oil price crash kill Keystone XL?

Financial Post – What a Nebraska court's imminent ruling could mean for the Keystone XL pipeline

Main News Online – <u>Discussion about Keystone XL Pipeline of little relevance</u>

Financial Post – Obama's 'Colbert' show appearance no laughing matter for Canada's oil patch

Financial Post – Jim Prentice stepping into Keystone spotlight with plan for Washington visit

Bloomberg – Keystone: The Republican Congress's first priority may no longer make sense

National Public Radio – On Nebraska's farmland, Keystone XL Pipeline debate is personal

Los Angeles Times – Keystone XL pipeline teed up as first debate in the new GOP Senate

Financial Post – Keystone XL benefits for U.S. consumers, workers nominal: Obama

Huffington Post – Obama takes a swing at 'tar sands' and Keystone pipeline

Calgary Herald – <u>Ewart: Prentice delays change to carbon levy as Obama downplays Keystone</u> XL

Wall Street Journal – Obama plays down benefits of Keystone pipeline

Toronto Star – Chris Christie Praises Keystone, Harper (video)

# 7.3 Portland Pipe Line Portland – Montreal

Note that in OSRIN's What's New series this pipeline was originally listed under Pipelines East; as we started preparing this report in February 2014 we realized it was more appropriate to list it in Pipelines South.

### 7.3.1 2012 News – Portland Pipe Line

# 7.3.1.1 February

Portland Press Herald – Conservation advocates voice fears about oil pipeline

Montreal Gazette – Tar sands oil pipeline through Quebec stalled - link no longer available

### 7.3.1.2 April

Maine News – Canadian judge's decision could delay any tar sands flow to Portland

# 7.3.1.3 May

Financial Post – Oil lobby launches TV ad blitz in five U.S. states to pressure Democrats before Keystone XL Senate vote

Huffington Post – For first time, TransCanada says tar sands flowing to Gulf in Keystone XL South

Financial Post – <u>U.S. senators four votes short of Keystone XL bill approval, as White House launches climate change report</u>

KETR – <u>Tar sands crude flowing through Northeast Texas</u>

Detroit News – Land campaign criticizes Peters on pipeline opposition - Link no longer available

Edmonton Journal - Stalled Keystone XL a D.C. cash cow

Globe and Mail – Keystone XL vote dies along with energy bill in U.S. Senate

Edmonton Journal – Sweet Keystone deals over, landowners told

7.3.1.4 June

Portland Press Herald – Maine pipeline has good safety record

Boston Globe – Alarm raised about potential tar sands pipeline

Public News - Blame Canada? Trying to head off tar sands pipeline through New England

Maine Public Broadcasting – <u>Maine environmentalists sound alarm about potential effects of tar sands oil</u>

WCAX News – False alarm on potential Vt tar sands pipeline?

Bethel Citizen – July 10 meeting offers views on possible tar sands oil pipeline route through here - link no longer available

7.3.1.5 August

Vermont Public Radio – Environmentalists fear tar sands pipeline is coming

7.3.1.6 October

Portland Phoenix – Does Exxon Mobil own a piece of Maine?

Maine Public Broadcasting Network – Exxon Mobil behind pipeline eyed for tar sands oil

Maine Public Broadcasting Network – <u>Maine environmentalists raise concerns about 'tar sands'</u> pipeline

Globe and Mail – The oil patch opens an eastern front

Earth Island Journal – Portland-Montreal pipeline to be converted for shipping tar sands oil into the US

Portland Press Herald – Much at stake for Maine as possibility of tar sands pipeline looms

Sentry – Could pipeline become part of larger project?

Portland Press Herald – Maine Voices: Oil sands crude not to be feared

Équiterre – Quebec environmentalists call for vigilance concerning tar sands

## 7.3.1.7 December

Calgary Herald – City of Burlington in Vermont gearing up to fight Alberta oil sands pipeline - link no longer available

# 7.3.2 2013 News – Portland Pipe Line

# 7.3.2.1 January

Vermont Public Radio – With local support, environmentalists hope to stop tar sands pipeline

Portland Press Herald – Portland councilors to vote on not using fuel from tar sands oil

Huffington Post – Portland, Maine tar sands protest sees hundreds rally against proposed pipeline from Montreal

Bloomberg Businessweek – <u>Protesters in Maine rally against tar sands oil</u>

570 News – <u>Canadian gov't moves to fend off another oil sands PR storm, this time in New England</u>

Macleans – Canadian gov't moves to ward off latest oil sands PR problem

Edmonton Journal – Ottawa scrambles as pipeline fears spread to New England

UPI – <u>Vermont wary of tar sands oil</u>

# 7.3.2.2 February

CBC News – Canadian diplomats defend oil sands at Maine municipal meetings

Boston Globe – Vt. towns to consider resolutions on tar sands oil, assault weapons

Forecaster – Canadian official brings 'facts' about tar sands to Portland

Kennebec Journal – State Dept. review requested for any tar sands plan for Portland pipeline

## 7.3.2.3 March

BDN Maine – Third Maine community passes resolution opposing oil sands pipeline

Fosters - Some Vt. towns against shipment of tar sands oil

Press Herald – Maine town rejects call to restrict tar sands oil

Portland Daily Sun – South Portland mayor on tar sands: We're in perhaps a sensitive position

WCSH6.com – South Portland residents, councilors hear talks on tar sands

Portland Press Herald – Portland-area residents: No tar-sands pipeline

Forecaster – Hundreds hear pros, cons of piping tar sands to South Portland

Sentry – Crowds speak up for, against tar sands in 'backyard'

Edmonton Journal – Keystone fears resonate along New England oil pipeline; companies say no plans to reverse flow - link no longer available

Conservation Law Foundation – Tar sands oil seen as bad news all around

Danbury News Times – Vt. Senate to take up tar sands bill - link no longer available

UPI.com – Tar sands concerns overblown

7.3.2.4 April

Portland Press Herald – <u>Foes of tar-sands oil raise specter of smokestacks</u>

Portland Press Herald – Pipeline company points to record of safety in tar-sands oil debate

Portland Press Herald – Waterford passes anti-tar sands resolution

Boston.com – Raymond oil resolution calls for "due diligence"

Portland Press Herald – Maine Voices: Oil sands should be part of energy mix

Portland Phoenix – Portland, Maine tar sands resolution heads to full city council

Kennebec Journal – Sides clash on tar sands oil moratorium

Bangor Daily News - Legislative committee mulls 2-year moratorium on 'tar sands' oil

7.3.2.5 May

Kennebec Journal - Maine lawmakers discuss moratorium on tar-sands oil transport

Maine Sun Journal – Committee rejects tar sands moratorium; opts for study instead - link no longer available

Boston.com – Owner of Vt. oil pipeline seeks ruling re-do - link no longer available

Portland Press Herald – Portland 'concerned' about tar sands oil

Reuters – Maine pipeline eyes plan to ship Canada oil sands crude

7.3.2.6 June

Portland Press Herald – South Portland activists seek to block tar sands oil - link no longer available

The Portland Phoenix – South Portlanders petition to put tar-sands project on the ballot

Penobscot Bay Pilot – Sixth Maine town opposes tar sands oil

Bangor Daily News – Bethel voters rescind earlier ban on tar sands oil

MPBN – South Portland Tar Sands Ordinance Heads for Ballot

Portland Daily Sun – Over 3,700 signatures turned in for anti-tar sands initiative in South Portland

Vermont Public Radio – Shumlin wants Federal review for tar sands pipeline

Kennebec Journal – LePage vetoes tar sands bill

# 7.3.2.7 July

Bangor Daily News – <u>House sustains veto of study on dangers of transporting tar sands oil through Maine</u>

Portland Daily Sun – <u>Legislators fall short in bid to order tar sands study</u>

Foster's Daily Democrat – Pipeline paranoia preventing Portland project

WCSH6.com – Environmentalists take tar sands protest to Sebago Lake

Kennebec Journal – <u>Tar sands protest at Sebago Lake lures 200</u>

### 7.3.2.8 August

The Forecaster – South Portland council postpones hearing on tar sands ban

Portland Press Herald – South Portland citizens want health and businesses protected

Portland Press Herald – S. Portland planning board votes against tar-sands ordinance

American Journal - Words do matter in oil-sands fight

Portland Press Herald – <u>South Portland puts tar sands issue to vote</u>

## 7.3.2.9 September

Morning Sentinel – <u>Some S. Portland businesses support ban on tar sands exports</u>

The Forecaster – 200-plus South Portland businesses join tar sands foes

### 7.3.2.10 October

Kansas City Star – Local fight rages in Maine over tar sands oil - link no longer available

Portland Press Herald – In South Portland campaign, oil allies outspend opponents 10-1

MPBN – Portland Pipe Line Corp surrenders Maine DEP permit

#### 7.3.2.11 November

Kennebec Journal – Lawyers parse South Portland 'tar sands' law word by word

MPBN – South Portland tar sands ordinance defeated

Boston Herald - Maine city rejects anti-oil pipeline initiative

Financial Post – <u>South Portland votes against proposed law to block oil sands shipment in blow</u> to environmental groups

#### 7.3.2.12 December

Morning Sentinel – Oil industry threatens lawsuit over S. Portland tar sands moratorium

MPBN – South Portland tar sands ordinance could face court challenge

WCSH6 – South Portland council approves tar sands moratorium

Financial Post – South Portland slaps moratorium on oil sands exports

Huffington Post – South Portland, Maine, passes oil sands moratorium

### 7.3.3 2014 News – Portland Pipe Line

### 7.3.3.1 January

The Forecaster – South Portland tar sands committee attracts 12 applicants

### 7.3.3.2 February

The Forecaster – South Portland tar sands panel ready to get to work

The New Hampshire – Two activists raise awareness on impact of tar sands

Portland Press Herald – Bill Nemitz: South Portland's tar sands committee set to do it right

Portland Press Herald – <u>Maine Voices: Science shows crude from oil sands no riskier than</u> conventional crude

Rutland Herald – Vt. towns to vote on public bank, oil pipeline

Vermont Public Radio – 13 towns pass anti-tar sands resolutions

#### 7.3.3.3 March

Vermont Public Radio – New Hampshire town shows support for potential tar sands pipeline

New Hampshire Union Leader – Dalton senator's bill addresses possible future oil spills

Mining.com – US city mulls blocking Canada's oil sands crude from reaching its port

CBC News – South Portland moves to block Alberta bitumen from reaching its port

The Ecologist – Vermont stands against the tar sands pipeline

# 7.3.3.4 April

The Forecaster – South Portland Planning Board backs extension of tar sands moratorium

New Hampshire Union Leader – <u>Tar-sands oil concern prompts letter from Congressional delegation</u>

The Forecaster – South Portland adds 6 months to tar sands moratorium

Portland Press Herald – National Wildlife Federation sues for release of tar sands documents

Berlin Daily Sun – Pipeline preparedness bill goes to Governor

# 7.3.3.5 May

Burlington Free Press – State Department sued over Portland-Montreal pipeline

Portland Press Herald – <u>Maine Voices: Blocking tar sands oil is a way to help the environment</u> and our health

The Forecaster – South Portland panel suggests tar sands prohibition

Portland Phoenix – Not giving up

7.3.3.6 June

Portland Press Herald – South Portland plan would ban loading oil onto ships

Portland Press Herald – <u>Portland board delays vote on shipping terminal expansion</u>

Portland Press Herald – Proposed tar sands ban gets standing ovation in South Portland

The Tribune – South Portland City Council will meet Wednesday night to vote on tar sands oil ban - Link no longer available

Portland Press Herald - Our View: New South Portland tar sand rules honor voters' intent

7.3.3.7 July

Portland Press Herald – South Portland planners endorse tar sands proposal

Vermont Public Radio – Memphremagog Watershed Association hosting tar sands discussion

Portland Press Herald – Tar sands battleground: South Portland

Montreal Gazette – Environmentalists watching South Portland pipeline decision intently

Montreal Gazette - Keep Alberta oil out of our pipeline: South Portland

CBC – South Portland, Maine, votes against crude oil export

Los Angeles Times – Maine port city's ban on crude exports prompts oil industry threats

Montreal Gazette – Experts give views on South Portland move to block tarsands oil shipments

Boston Herald – Editorial: Tarring a Maine pipeline

Calgary Herald – Editorial: Oil sands nothing to be afraid of

7.3.3.8 August

Berlin Daily Sun – Tar sands demonstration attracts a few onlookers

The Forecaster – South Portland plans war chest to defend tar sands ban against possible lawsuit

The Forecaster – <u>Forecaster Forum: South Portland tar sands ordinance has unintended</u> consequences

7.3.3.9 September

Portland Press Herald – Portland pipeline business drying up as Canadian market shifts

7.3.3.10 October

Portland Press Herald – Tar sands issue colors South Portland council elections

#### 7.3.3.11 November

Newport Dispatch News – <u>Tar sands oil talk to be held at Lyndon State College</u>

MPBN News – <u>Federal regulators flag pipeline risks linked to reversing flow</u>

# 8 RAILWAYS AS ALTERNATIVE TRANSPORTATION

With increasing bottlenecks developing due to pipeline constraints producers turned to railways as an alternative means of delivering bitumen to US refineries (Figure 6). Even trucks were considered as an alternative (Reuters.com – Oil convoy blues: trucking game foils crude traders).

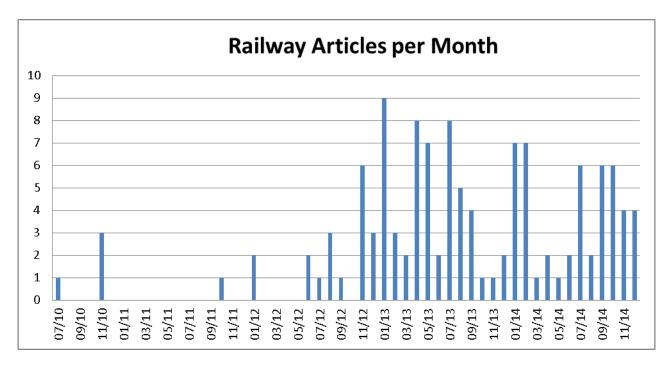


Figure 6. Number of headlines each month about railways as an alternative.

The potential to move oil sands in ships on the Great Lakes and off-shore also generated headlines:

#### **Great Lakes**

Milwaukee Wisconsin Journal Sentinel – <u>Group raises concern with tar sands oil</u> shipments on the Great Lakes

Duluth News Tribune – Group warns against shipping oil on Great Lakes - link no longer available

The Maritime Executive – <u>Tar sands crude shipping meets Great Lakes?</u>

Northlands NewsCenter – <u>Public meeting about Superior Harbor dock renovations gets</u> <u>coated in subject of oil</u>

WDIO.com – Superior residents say oil and water don't mix

Alliance for the Great Lakes report – <u>Tar sands crude shipping meets Great Lakes?</u>

Financial Post – Are the Great Lakes the new transport lane for Alberta crude oil?

Chatham Daily News – Great Lakes being considered as oil sands shipping route

#### **Offshore**

CBC – First oil sands bitumen tanker arrives in Sorel-Tracy port

Financial Post – <u>Western Canadian crude may be crossing the Atlantic soon as oil giants</u> seek new buyers

CBC – Oil sands supertanker Genmar Daphne in St. Lawrence awaits new fire pump

Globe and Mail – Oil sands crude reaching Europe, Asia

Reuters – Quebec eyes exports of oils sand crude, LNG from 2017-18

#### 8.1 General

#### 8.1.1 *2012 News*

### 8.1.1.1 January

Edmonton Journal – Oil producers look to pipeline alternatives - link no longer available Financial Post – Things getting sticky in oil sands

### 8.2 2010 News – Railway Alternative

# 8.2.1 *July*

Edmonton Journal – Ship oil sands by rail? - link no longer available

#### 8.2.2 November

Edmonton Journal – Railways argue against pipeline –link no longer available

Globe and Mail - MP's, natives press for oil tanker ban

Globe and Mail - Opposition MPs pass motion on oil-tanker ban off B.C. coast

# 8.3 2012 News – Railway Alternative

#### 8.3.1 June

Edmonton Journal – A cheaper, faster way to move bitumen to West Coast ports - link no longer available

Edmonton Journal – Oil sands newcomer Southern Pacific hires CN Rail to get bitumen to Gulf Coast - link no longer available

### 8.3.2 *July*

Financial Post – Suncor, Cenovus work around crude oil discount

### 8.3.3 August

Canada.com – Pipeline protests spur companies to consider shipping oil sands crude by rail - link no longer available

Financial Post – <u>Crude on the rails: in for the long haul</u>

Alberta Primetime – Railways System Safety (video)

# 8.3.4 September

Financial Post – Canadian oil discounts narrow as trains oust pipes

#### 8.3.5 November

Financial Post – <u>CN Rail, CP Rail surging with crude oil moving by trains</u>

Edmonton Journal – Alberta bitumen takes to the tracks - link no longer available

Financial Post – Alaska-bound rail project could solve Canada's oil sands problems

Huffington Post – Oil sands railway: Northern Gateway alternative supported by First Nations

BC Local News – Tom Jackson a partner in oil sands railway to Alaska proposal

Oilsands Review – (video) – Proposed rail link for bitumen to Alaska tidewater

#### 8.3.6 December

Globe and Mail – Embattled oil producers quietly eye rail option

ForestEthics – Stop the CN tar sands train before it leaves the station

Toronto Sun – <u>Pipeline Alternatives</u> (video)

# 8.4 2013 News – Railway Alternative

### 8.4.1 *January*

Vancouver Sun – Alberta group wants to move oil sands products by rail to Alaska - link no longer available

Edmonton Journal – Oil sands rail proposal illustrates growing demand, industry group says - link no longer available

Sun News – Oil sands trains fine for now, but pipelines needed in the long run, says Danielle Smith

Edmonton Journal – Alberta bitumen makes it to Mississippi by rail - Link no longer available

Calgary Herald – Cenovus expands rail shipments of oil - Link no longer available

Bloomberg – <u>Buffett railroad sees crude cargo climbing 40%</u>

Edmonton Journal – Oil by rail shipments grow to 120,000 bpd - Link no longer available

CBC News – B.C. company pushes to carry oil sands crude by rail

CBC – From pipeline to railway (Radio)

# 8.4.2 February

Edmonton Journal – MEG embraces rail shipping for bitumen

National Energy Board – Shipments require authorization

Calgary Herald – Light at the end of the oil sands tunnel? - Link no longer available

### 8.4.3 *March*

Hill – Exxon official: Pipelines preferred, but railroads a viable option to move oil sands

Edmonton Journal – Rail oil boom creating jobs as Keystone approval wait drags on - Link no longer available

### **8.4.4** *April*

Reuters – Oil-by-train may not be substitute for Keystone pipeline

NRDC – Reuters investigation deflates State Department's argument that rail can fuel tar sands growth

Triblive – Safest way to ship crude debated

WHTC – Keystone pipeline vs. rail transport evaluated

Washington Post – If Keystone XL gets blocked, can trains save Canada's tar sands?

Edmonton Journal – CN CEO says all aboard the oil-by-rail bandwagon - link no longer available

Sacramento Bee – There will be oil: Approval of Keystone XL not an XL-sized problem for Canada's tar sands - link no longer available

Lancasteronline – Mile-long trains carrying oil from Canada to Delaware passing through Lancaster County

# 8.4.5 *May*

Wall Street Journal – <u>IEA: Crude-by-rail from Canada no substitute for Keystone XL</u>

Edmonton Journal – Rail beats pipelines in oil-spill tallies

Financial Post – New rail capacity coming as pipeline approvals face delays: CERI

Calgary Herald – Better data would aid pipeline-rail safety debate - link no longer available

Pembina – Moving oil sands to market — by pipeline or rail?

Times-Herald – Canadian tar sands crude heads to refineries, Benicia's Valero may be on list

Edmonton Journal – Having tarred pipelines, environmentalists prepare to take on railways

#### 8.4.6 June

Edmonton Journal – Cenovus grows rail tanker fleet to 800 cars

Edmonton Journal – Canadian Natural says rail option will keep oil flowing - link no longer available

# 8.4.7 *July*

USA Today – Tragedy signals need to cut oil use

USA Today – Canada train disaster bolsters pipeline case

Reuters – Late to oil-by-rail, Canada faces risks in rush to catch up

Edmonton Journal – Lac-Mégantic train disaster will affect oil, rail industries - link no longer available

Montreal Gazette – Ottawa must tighten regulations for rail shipment of oil - link no longer available

Calgary Herald – Statoil adds storage, rail capacity at Edmonton facility - link no longer available

PRI Public Radio International – Pipelines and oil trains provide different risks, rewards - link no longer available

SunHerald.com – Canadian tar-sands crude already comes to Mobile; some concerned it will be piped to Pascagoula - link no longer available

# 8.4.8 August

Reuters – Gibson, logistics firm to build 140,000-bpd oil sands rail terminal

Financial Post – Oil sands rail terminal to be built by Gibson, logistics company as producers look for pipeline alternatives

Edmonton Journal – Oil-by-rail terminal planned for Hardisty - link no longer available

 $\label{lem:company} \begin{tabular}{l} Edmonton Journal-Manitoba Conservative resigns Commons seat to become head of rail company-link no longer available \\ \end{tabular}$ 

Financial Post – TORQ to build 168,000 bpd Western Canada crude-by-rail terminal

### 8.4.9 *September*

Edmonton Journal – Room for both rail and pipelines to ship Alberta oil: Redford - link no longer available

Financial Post – Oil-by-rail to Prince Rupert? CN mulls shipping crude in same quantities as proposed Gateway pipeline

Reuters – Canada's first oil-sands unit train to run in November

IHS Unconventional Energy Blog – Oil sands bitumen: A unique case for rail economics

#### **8.4.10** *October*

Edmonton Journal – Canexus taking oil-by-rail to another level near Bruderheim - link no longer available

#### 8.4.11 November

Edmonton Journal – TransCanada exec: Keystone XL denial would be 'tragedy,' spur more oil by rail - link no longer available

#### 8.4.12 December

Yale Environment 360 – Shipping crude oil by rail: New front in tar sands wars

Edmonton Journal – <u>Kinder Morgan</u>, <u>Imperial announce \$270M rail terminal for Strathcona</u>
<u>County</u>

### 8.5 **2014** News – Railway Alternative

### 8.5.1 January

Globe and Mail – Pipeline projects unlikely to slow flow of oil by rail

Edmonton Journal – Joint B.C.-Alberta report looks at whether oil-by-rail a viable option

CTV News – Task force report probes oil-by-rail in case pipelines aren't approved

Calgary Herald – Editorial: Railing against trains

Beacon News – Oil by rail to Vancouver fear mongering not accurate

Financial Post – Oil-by-rail gathers steam as new capacity comes on line

WAMC News – Governor orders review of crude oil transport

#### 8.5.2 February

Edmonton Journal – MEG ups rail shipments from Bruderheim

WAMG – Rail oil shipping raises safety concerns in Albany

NBC News – Crashed train carried 'Keystone Pipeline' style crude oil

BloombergBusinessweek – Oil-sands cargos face tougher rules for U.S. rail shipments

Edmonton Journal – Pressure mounts to sidetrack older, hazardous rail cars used for hauling oil

Reuters – Canada oil-by-rail deliveries in 2013 lagged U.S. estimate

BloombergBusinessweek – Bitumen from Canadian oil sands free from U.S. oil-by-rail rules

#### 8.5.3 *March*

Market Watch – <u>Gateway Terminals announces completion of upgrade to handle Canadian tar</u> sands crude

# 8.5.4 *April*

Financial Post – <u>Imperial Oil says phase-out of unsafe rail cars won't impact proposed Edmonton</u> terminal

Vancouver Observer – Amid oil-by-rail profit bonanza, safety and climate concerns loom large

# 8.5.5 *May*

Financial Post – <u>Canadian oil-by-rail exports rise more than 50%, reaching record high of 160,000 bpd</u>

#### 8.5.6 June

Financial Post – Oil-by-rail shipments from Western Canada to triple in next two years amid pipeline crunch

Huffington Post – Tar sands on the tracks: Railbit, dilbit and U.S. export terminals

### 8.5.7 *July*

Calgary Herald – Oil-by-rail as 'insurance' has its own downside

Canadian Environmental Assessment Agency – Public Notice – <u>Fort Saskatchewan Rail Facility</u> <u>Project – Public Comments Invited</u>

CBC – Pipelines safer than trains for moving oil, Canadians believe

USA Today – Rail vs. pipeline poses false choice: Opposing view

USA Today – Build more oil pipelines: Our view

Edmonton Journal – All aboard! heavy-oil trains are increasingly on the roll

#### 8.5.8 August

Wall Street Journal – Kinder Morgan to boost capacity of oil terminal being built in Canada

E&E Publishing, LLC – Canadian oil sands crude is the X factor in crude-by-rail rule

### 8.5.9 September

Calgary Herald – <u>Canexus takes MEG pipeline dispute to court</u>

Globe and Mail – Canexus sues MEG over access to oil-rail terminal

Financial Post – Canadian crude-by-rail export volumes dip in second quarter

Reuters – Canada oil-train boom may thwart winter crude price slump

Globe and Mail – TransCanada sees itself in oil train business regardless of Keystone: CEO

Times Union – Tar sands oil Albany-bound?

#### **8.5.10** *October*

Times Union – <u>Albany's port key as crude surges</u>

Financial Post – Why some global commodities players are shipping less Canadian crude by rail now

Globe and Mail – Oil exports to get eastern boost with plans for N.B. rail terminal

Edmonton Journal – Oil shipper cancels crude-by-rail agreement with Canexus

Spokesman-Review – Oil shipments across Washington could triple by 2020

Globe and Mail – Why oil is chugging through your town

#### 8.5.11 November

Financial Post – 'No chance Canadian oil pipelines will be built any time soon,' so rail must fill the gap: CP Rail CFO

CTV News – TransCanada plots new pipelines for surging North American oil output

Financial Post – Enbridge mulls 120,000-barrel-per-day rail terminal in Oklahoma to handle Canadian crude shipments

NorthJersey.com – More oil to travel on N.J. railroads

#### 8.5.12 December

Financial Post – Canada's crude-by-rail exports surge 22% in third quarter

Contra Costa Times – Berkeley, environmentalists cite concerns over two-city refinery project

Globe and Mail – Ackman concedes oil plunge will hit Canadian Pacific Railway

Globe and Mail – Plunging oil prices prompt analyst to cut railway profit forecasts

### 9 ACRONYMS

API American Petroleum Institute

B.C. British Columbia

CAPP Canadian Association of Petroleum Producers

CEO Chief Executive Officer

CERI Canadian Energy Research Institute

CN Canadian National (Railway)

CP Canadian Pacific (Railway)

DFO Department of Fisheries and Oceans

EIS Environmental Impact Statement

ENGO Environmental Non-Government Organization

EPA (US) Environmental Protection Agency

GOP Grand Old Party (US Republicans)

KXL Keystone XL

LNG Liquefied Natural Gas

MP Member of Parliament

NAFTA North American Free Trade Agreement

NDP New Democratic Party

NEB National Energy Board

NGO Non-Government Organization

NWT Northwest Territories

OSRIN Oil Sands Research and Information Network

PM Prime Minister

PR Public Relations

SEE School of Energy and the Environment

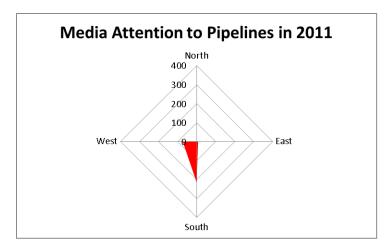
UN United nations

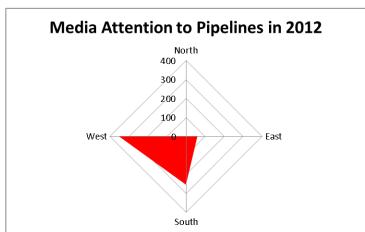
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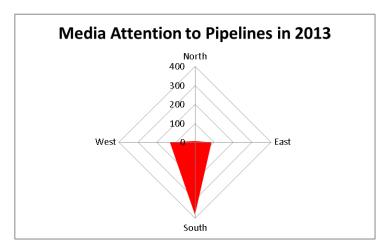
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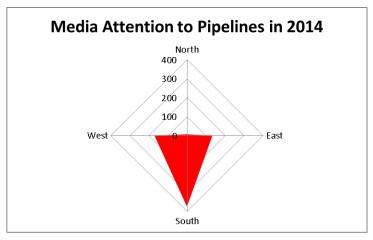
# **APPENDIX 1: Heats Maps**

The flowing charts shows how articles were distributed from 2011 to 2014.

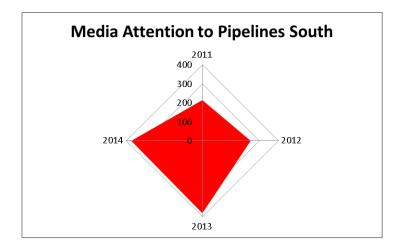


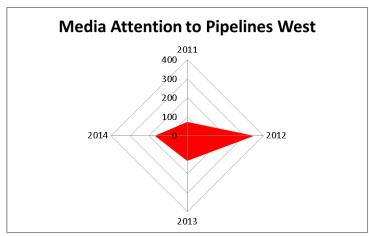


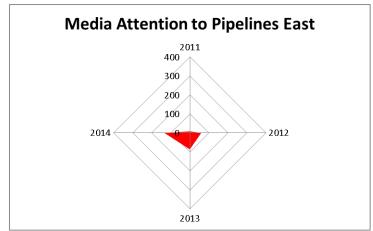


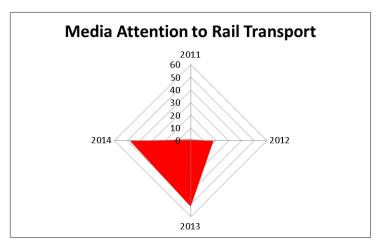


The flowing charts shows how pipeline and railway articles were distributed from 2011 to 2014.









#### LIST OF OSRIN REPORTS

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# OSRIN Technical Reports – <a href="http://hdl.handle.net/10402/era.17507">http://hdl.handle.net/10402/era.17507</a>

BGC Engineering Inc., 2010. Oil Sands Tailings Technology Review. OSRIN Report No. TR-1. 136 pp.\_http://hdl.handle.net/10402/era.17555

BGC Engineering Inc., 2010. Review of Reclamation Options for Oil Sands Tailings Substrates. OSRIN Report No. TR-2. 59 pp. <a href="http://hdl.handle.net/10402/era.17547">http://hdl.handle.net/10402/era.17547</a>

Chapman, K.J. and S.B. Das, 2010. Survey of Albertans' Value Drivers Regarding Oil Sands Development and Reclamation. OSRIN Report TR-3. 13 pp. http://hdl.handle.net/10402/era.17584

Jones, R.K. and D. Forrest, 2010. Oil Sands Mining Reclamation Challenge Dialogue – Report and Appendices. OSRIN Report No. TR-4. 258 pp. <a href="http://hdl.handle.net/10402/era.19092">http://hdl.handle.net/10402/era.19092</a>

Jones, R.K. and D. Forrest, 2010. Oil Sands Mining Reclamation Challenge Dialogue – Report. OSRIN Report No. TR-4A. 18 pp. <a href="http://hdl.handle.net/10402/era.19091">http://hdl.handle.net/10402/era.19091</a>

James, D.R. and T. Vold, 2010. Establishing a World Class Public Information and Reporting System for Ecosystems in the Oil Sands Region – Report and Appendices. OSRIN Report No. TR-5. 189 pp. http://hdl.handle.net/10402/era.19093

James, D.R. and T. Vold, 2010. Establishing a World Class Public Information and Reporting System for Ecosystems in the Oil Sands Region – Report. OSRIN Report No. TR-5A. 31 pp. http://hdl.handle.net/10402/era.19094

Lott, E.O. and R.K. Jones, 2010. Review of Four Major Environmental Effects Monitoring Programs in the Oil Sands Region. OSRIN Report No. TR-6. 114 pp. <a href="http://hdl.handle.net/10402/65.20287">http://hdl.handle.net/10402/65.20287</a>

Godwalt, C., P. Kotecha and C. Aumann, 2010. Oil Sands Tailings Management Project. OSRIN Report No. TR-7. 64 pp. <a href="http://hdl.handle.net/10402/era.22536">http://hdl.handle.net/10402/era.22536</a>

Welham, C., 2010. Oil Sands Terrestrial Habitat and Risk Modeling for Disturbance and Reclamation – Phase I Report. OSRIN Report No. TR-8. 109 pp. <a href="http://hdl.handle.net/10402/era.22567">http://hdl.handle.net/10402/era.22567</a>

Schneider, T., 2011. Accounting for Environmental Liabilities under International Financial Reporting Standards. OSRIN Report TR-9. 16 pp. <a href="http://hdl.handle.net/10402/era.22741">http://hdl.handle.net/10402/era.22741</a>

Davies, J. and B. Eaton, 2011. Community Level Physiological Profiling for Monitoring Oil Sands Impacts. OSRIN Report No. TR-10. 44 pp. <a href="http://hdl.handle.net/10402/era.22781">http://hdl.handle.net/10402/era.22781</a>

Hurndall, B.J., N.R. Morgenstern, A. Kupper and J. Sobkowicz, 2011. Report and Recommendations of the Task Force on Tree and Shrub Planting on Active Oil Sands Tailings Dams. OSRIN Report No. TR-11. 15 pp. <a href="http://hdl.handle.net/10402/era.22782">http://hdl.handle.net/10402/era.22782</a>

Gibson, J.J., S.J. Birks, M. Moncur, Y. Yi, K. Tattrie, S. Jasechko, K. Richardson, and P. Eby, 2011. Isotopic and Geochemical Tracers for Fingerprinting Process-Affected Waters in the Oil Sands Industry: A Pilot Study. OSRIN Report No. TR-12. 109 pp. <a href="http://hdl.handle.net/10402/era.23000">http://hdl.handle.net/10402/era.23000</a>

Oil Sands Research and Information Network, 2011. Equivalent Land Capability Workshop Summary Notes. OSRIN Report TR-13. 83 pp. http://hdl.handle.net/10402/era.23385

Kindzierski, W., J. Jin and M. Gamal El-Din, 2011. Plain Language Explanation of Human Health Risk Assessment. OSRIN Report TR-14. 37 pp. http://hdl.handle.net/10402/era.23487

Welham, C. and B. Seely, 2011. Oil Sands Terrestrial Habitat and Risk Modelling for Disturbance and Reclamation – Phase II Report. OSRIN Report No. TR-15. 93 pp. http://hdl.handle.net/10402/era.24547

Morton Sr., M., A. Mullick, J. Nelson and W. Thornton, 2011. Factors to Consider in Estimating Oil Sands Plant Decommissioning Costs. OSRIN Report No. TR-16. 62 pp. <a href="http://hdl.handle.net/10402/era.24630">http://hdl.handle.net/10402/era.24630</a>

Paskey, J. and G. Steward, 2012. The Alberta Oil Sands, Journalists, and Their Sources. OSRIN Report No. TR-17. 33 pp. <a href="http://hdl.handle.net/10402/era.25266">http://hdl.handle.net/10402/era.25266</a>

Cruz-Martinez, L. and J.E.G. Smits, 2012. Potential to Use Animals as Monitors of Ecosystem Health in the Oil Sands Region – July 2013 Update. OSRIN Report No. TR-18. 59 pp. <a href="http://hdl.handle.net/10402/era.25417">http://hdl.handle.net/10402/era.25417</a>

Hashisho, Z., C.C. Small and G. Morshed, 2012. Review of Technologies for the Characterization and Monitoring of VOCs, Reduced Sulphur Compounds and CH<sub>4</sub>. OSRIN Report No. TR-19. 93 pp. <a href="http://hdl.handle.net/10402/era.25522">http://hdl.handle.net/10402/era.25522</a>

Kindzierski, W., J. Jin and M. Gamal El-Din, 2012. Review of Health Effects of Naphthenic Acids: Data Gaps and Implications for Understanding Human Health Risk. OSRIN Report No. TR-20. 43 pp. <a href="http://hdl.handle.net/10402/era.26060">http://hdl.handle.net/10402/era.26060</a>

Zhao, B., R. Currie and H. Mian, 2012. Catalogue of Analytical Methods for Naphthenic Acids Related to Oil Sands Operations. OSRIN Report No. TR-21. 65 pp. <a href="http://hdl.handle.net/10402/era.26792">http://hdl.handle.net/10402/era.26792</a>

Oil Sands Research and Information Network and Canadian Environmental Assessment Agency, 2012. Summary of the Oil Sands Groundwater – Surface Water Interactions Workshop. OSRIN Report No. TR-22. 125 pp. <a href="http://hdl.handle.net/10402/era.26831">http://hdl.handle.net/10402/era.26831</a>

Valera, E. and C.B. Powter, 2012. Implications of Changing Environmental Requirements on Oil Sands Royalties. OSRIN Report No. TR-23. 21 pp. http://hdl.handle.net/10402/era.27344

Dixon, R., M. Maier, A. Sandilya and T. Schneider, 2012. Qualifying Environmental Trusts as Financial Security for Oil Sands Reclamation Liabilities. OSRIN Report No. TR-24. 32 pp. <a href="http://hdl.handle.net/10402/era.28305">http://hdl.handle.net/10402/era.28305</a>

Creasey, R., 2012. Professional Judgment in Mineable Oil Sands Reclamation Certification: Workshop Summary. OSRIN Report No. TR-25. 52 pp. <a href="http://hdl.handle.net/10402/era.28331">http://hdl.handle.net/10402/era.28331</a>

Alberta Innovates – Technology Futures, 2012. Investigating a Knowledge Exchange Network for the Reclamation Community. OSRIN Report No. TR-26. 42 pp. http://hdl.handle.net/10402/era.28407

Dixon, R.J., J. Kenney and A.C. Sandilya, 2012. Audit Protocol for the Mine Financial Security Program. OSRIN Report No. TR-27. 27 pp. <a href="http://hdl.handle.net/10402/era.28514">http://hdl.handle.net/10402/era.28514</a>

Davies, J., B. Eaton and D. Humphries, 2012. Microcosm Evaluation of Community Level Physiological Profiling in Oil Sands Process Affected Water. OSRIN Report No. TR-28. 33 pp. http://hdl.handle.net/10402/era.29322

Thibault, B., 2012. Assessing Corporate Certification as Impetus for Accurate Reporting in Self-Reported Financial Estimates Underlying Alberta's Mine Financial Security Program. OSRIN Report No. TR-29. 37 pp. <a href="http://hdl.handle.net/10402/era.29361">http://hdl.handle.net/10402/era.29361</a>

Pyper, M.P., C.B. Powter and T. Vinge, 2013. Summary of Resiliency of Reclaimed Boreal Forest Landscapes Seminar. OSRIN Report No. TR-30. 131 pp. <a href="http://hdl.handle.net/10402/era.30360">http://hdl.handle.net/10402/era.30360</a>

Pyper, M. and T. Vinge, 2013. A Visual Guide to Handling Woody Materials for Forested Land Reclamation. OSRIN Report No. TR-31. 10 pp. <a href="http://hdl.handle.net/10402/era.30381">http://hdl.handle.net/10402/era.30381</a>

Mian, H., N. Fassina, A. Mukherjee, A. Fair and C.B. Powter, 2013. Summary of 2013 Tailings Technology Development and Commercialization Workshop. OSRIN Report No. TR-32. 69 pp. http://hdl.handle.net/10402/era.31012

Howlett, M. and J. Craft, 2013. Application of Federal Legislation to Alberta's Mineable Oil Sands. OSRIN Report No. TR-33. 94 pp. http://hdl.handle.net/10402/era.31627

Welham, C., 2013. Factors Affecting Ecological Resilience of Reclaimed Oil Sands Uplands. OSRIN Report No. TR-34. 44 pp. http://hdl.handle.net/10402/era.31714

Naeth, M.A., S.R. Wilkinson, D.D. Mackenzie, H.A. Archibald and C.B. Powter, 2013. Potential of LFH Mineral Soil Mixes for Land Reclamation in Alberta. OSRIN Report No. TR-35. 64 pp. http://hdl.handle.net/10402/era.31855

Welham, C. and B. Seely, 2013. Oil Sands Terrestrial Habitat and Risk Modelling for Disturbance and Reclamation: The Impact of Climate Change on Tree Regeneration and Productivity – Phase III Report. OSRIN Report No. TR-36. 65 pp. http://hdl.handle.net/10402/era.31900

Eaton, B., T. Muhly, J. Fisher and S-L. Chai, 2013. Potential Impacts of Beaver on Oil Sands Reclamation Success – an Analysis of Available Literature. OSRIN Report No. TR-37. 65 pp. <a href="http://hdl.handle.net/10402/era.32764">http://hdl.handle.net/10402/era.32764</a>

Paskey, J., G. Steward and A. Williams, 2013. The Alberta Oil Sands Then and Now: An Investigation of the Economic, Environmental and Social Discourses Across Four Decades. OSRIN Report No. TR-38. 108 pp. http://hdl.handle.net/10402/era.32845

Watson, B.M. and G. Putz, 2013. Preliminary Watershed Hydrology Model for Reclaimed Oil Sands Sites. OSRIN Report No. TR-39. 193 pp. http://hdl.handle.net/10402/era.34250

Birks, S.J., Y. Yi, S. Cho, J.J. Gibson and R. Hazewinkel, 2013. Characterizing the Organic Composition of Snow and Surface Water in the Athabasca Region. OSRIN Report No. TR-40. 62 pp. http://hdl.handle.net/10402/era.36643

De Corby, R.G., 2013. Development of Silicon-Based Optofluidic Sensors for Oil Sands Environmental Monitoring. OSRIN Report No. TR-41. 19 pp. http://hdl.handle.net/10402/era.36936

Iqbal, M., T.K. Purkait, J.G.C. Veinot and G.G. Goss, 2013. Benign-by-Design: Synthesis of Engineered Silicon Nanoparticles and their Application to Oil Sands Water Contaminant Remediation. OSRIN Report No. TR-42. 30 pp. <a href="http://hdl.handle.net/10402/era.37308">http://hdl.handle.net/10402/era.37308</a>

Oil Sands Research and Information Network, 2013. Future of Shrubs in Oil Sands Reclamation Workshop. OSRIN Report No. TR-43. 71 pp. <a href="http://hdl.handle.net/10402/era.37440">http://hdl.handle.net/10402/era.37440</a>

Smreciu, A., K. Gould and S. Wood, 2013. Boreal Plant Species for Reclamation of Athabasca Oil Sands Disturbances – Updated December 2014. OSRIN Report No. TR-44. 23 pp. plus appendices. http://hdl.handle.net/10402/era.37533

Pereira, A.S. and J.W. Martin, 2014. On-Line Solid Phase Extraction – HPLC – Orbitrap Mass Spectrometry for Screening and Quantifying Targeted and Non-Targeted Analytes in Oil Sands Process-Affected Water and Natural Waters in the Athabasca Oil Sands Region. OSRIN Report No. TR-45. 33 pp. http://hdl.handle.net/10402/era.37793

Liang, J., F. Tumpa, L.P. Estrada, M. Gamal El-Din and Y. Liu, 2014. Ozone-Assisted Settling of Diluted Oil Sands Mature Fine Tailings: A Mechanistic Study. OSRIN Report No. TR-46. 43 pp. <a href="http://hdl.handle.net/10402/era.38226">http://hdl.handle.net/10402/era.38226</a>

Rochdi, N., J. Zhang, K. Staenz, X. Yang, D. Rolfson, J. Banting, C. King and R. Doherty, 2014. Monitoring Procedures for Wellsite, In-Situ Oil Sands and Coal Mine Reclamation in Alberta. OSRIN Report No. TR-47. 156 pp. <a href="http://hdl.handle.net/10402/era.38742">http://hdl.handle.net/10402/era.38742</a>

Taheriazad, L., C. Portillo-Quintero and G.A. Sanchez-Azofeifa, 2014. Application of Wireless Sensor Networks (WSNs) to Oil Sands Environmental Monitoring. OSRIN Report No. TR-48. 51 pp. <a href="http://hdl.handle.net/10402/era.38858">http://hdl.handle.net/10402/era.38858</a>

Marey, H.S., Z. Hashisho and L. Fu, 2014. Satellite Remote Sensing of Air Quality in the Oil Sands Region. OSRIN Report No. TR-49. 104 pp. <a href="http://hdl.handle.net/10402/era.38882">http://hdl.handle.net/10402/era.38882</a>

Li, C., A. Singh, N. Klamerth, K. McPhedran, P. Chelme-Ayala, M. Belosevic and M. Gamal El-Din, 2014. Synthesis of Toxicological Behavior of Oil Sands Process-Affected Water Constituents. OSRIN Report No. TR-50. 101 pp. <a href="http://hdl.handle.net/10402/era.39659">http://hdl.handle.net/10402/era.39659</a>

Jiang, Y. and Y. Liu, 2014. Application of Forward Osmosis Membrane Technology for Oil Sands Process-Affected Water Desalination. OSRIN Report No. TR-51. 27 pp. http://hdl.handle.net/10402/era.39855

Zhu, L., M. Yu, L. Delgado Chávez, A. Ulrich and T. Yu, 2014. Review of Bioreactor Designs Applicable to Oil Sands Process-Affected Water Treatment. OSRIN Report No. TR-52. 39 pp. http://hdl.handle.net/10402/era.39903

Oil Sands Research and Information Network, 2014. Oil Sands Rules, Tools and Capacity: Are we Ready for Upcoming Challenges? OSRIN Report No. TR-53. 120 pp. http://hdl.handle.net/10402/era.39985

Iqbal, M., T.K. Purkait, M. Aghajamali, L. Hadidi, J.G.C. Veinot, G.G. Goss and M. Gamal El-Din, 2014. Hybrid Aerogel SiNP Membranes for Photocatalytic Remediation of Oil Sands Process Water. OSRIN Report No. TR-54. 29 pp. http://hdl.handle.net/10402/era.40004

Schoonmaker, A., J-M. Sobze, E. Fraser, E. Marenholtz, A. Smreciu, C.B. Powter and M. Mckenzie, 2014. Alternative Native Boreal Seed and Plant Delivery Systems for Oil Sands Reclamation. OSRIN Report No. TR-55. 61 pp. <a href="http://hdl.handle.net/10402/era.40099">http://hdl.handle.net/10402/era.40099</a>

Aguilar, M., E. Glücksman, D. Bass and J.B. Dacks, 2014. Next Generation Sequencing of Protists as a Measure of Microbial Community in Oil Sands Tailings Ponds: Amplicon Versus Metagenomic Approaches. OSRIN Report No. TR-56. 24 pp. <a href="http://hdl.handle.net/10402/era.40100">http://hdl.handle.net/10402/era.40100</a>

Alessi, D.S., M.S. Alam and M.C. Kohler, 2014. Designer Biochar-Coke Mixtures to Remove Naphthenic Acids from Oil Sands Process-Affected Water (OSPW). OSRIN Report No. TR-57. 38 pp. http://hdl.handle.net/10402/era.40122

Oil Sands Research and Information Network, 2014. Survey of Oil Sands Environmental Management Research and Information Needs. OSRIN Report No. TR-58. 67 pp. <a href="http://hdl.handle.net/10402/era.40128">http://hdl.handle.net/10402/era.40128</a>

Huang, Q., H. Wang and M.A. Lewis, 2014. Development of a Toxin-Mediated Predator-Prey Model Applicable to Aquatic Environments in the Athabasca Oil Sands Region. OSRIN Report No. TR-59. 59 pp. <a href="http://hdl.handle.net/10402/era.40140">http://hdl.handle.net/10402/era.40140</a>

Currie, R., S. Bansal, I. Khan and H. Mian, 2014. An Investigation of the Methylene Blue Titration Method for Clay Activity of Oil Sands Samples. OSRIN Report No. TR-60. 50 pp. <a href="http://hdl.handle.net/10402/era.40164">http://hdl.handle.net/10402/era.40164</a>

Welham, C., 2014. Risk and Uncertainty in Oil Sands Upland Reclamation: Best Management Practices within the Context of Climate Change. OSRIN Report No. TR-61. 26 pp. <a href="http://hdl.handle.net/10402/era.40171">http://hdl.handle.net/10402/era.40171</a>

Mahdavi, H., H. Mian, S. Hepperle and Z. Burkus, 2014. Standard Operating Procedures for Analysis of Naphthenic Acids from Oil Sands Process-Affected Water. OSRIN Report No. TR-62. 67 pp. <a href="http://hdl.handle.net/10402/era.40181">http://hdl.handle.net/10402/era.40181</a>

McPhedran, K., M.S. Islam and M. Gamal El-Din, 2014. Development of a Novel Engineered Bioprocess for Oil Sands Process-Affected Water and Tailings Fines/Bitumen/Water Separation. OSRIN Report No. TR-63. 28 pp. http://hdl.handle.net/10402/era.40190

Birks, J., Y. Yi, S. Cho, E. Taylor and J. Gibson, 2014. Characterizing the Organic Composition of Snow and Surface Water Across the Athabasca Region: Phase 2. OSRIN Report No. TR-64. 47 pp. http://hdl.handle.net/10402/era.40243

Alberta Centre for Reclamation and Restoration Ecology and Oil Sands Research and Information Network, 2014. Creating a Knowledge Platform for the Reclamation and Restoration Ecology Community: Expanding the OSRIN Model Beyond the Oil Sands. OSRIN Report No. TR-65. 19 pp. <a href="http://hdl.handle.net/10402/era.40323">http://hdl.handle.net/10402/era.40323</a>

Liang, J., Z. Guo, L. Deng and Y. Liu, 2014. MFT Consolidation Through Microbial Induced Calcium Carbonate Precipitation. OSRIN Report No. TR-66. 31 pp. http://hdl.handle.net/10402/era.40330

# OSRIN Videos – <a href="http://hdl.handle.net/10402/era.29304">http://hdl.handle.net/10402/era.29304</a>

Rooney Productions, 2012. <u>Assessment Methods for Oil Sands Reclamation Marshes</u>. OSRIN Video No. V-1. 20 minutes. Also available on the <u>University of Alberta You Tube</u> Channel (recommended approach).

Rooney Productions, 2012. <u>Assessment Methods for Oil Sands Reclamation Marshes</u>. OSRIN Video No. V-1. Nine-part mobile device version. Also available on the University of Alberta You Tube Channel (<u>link to Part 1</u> - recommended approach).

# OSRIN Staff Reports – http://hdl.handle.net/10402/era.19095

OSRIN, 2010. Glossary of Terms and Acronyms used in Oil Sands Mining, Processing and Environmental Management – December 2014 Update. OSRIN Report No. SR-1. 125 pp. http://hdl.handle.net/10402/era.17544

OSRIN, 2010. OSRIN Writer's Style Guide – November 2013 Update. OSRIN Report No. SR-2. 29 pp. <a href="http://hdl.handle.net/10402/era.17545">http://hdl.handle.net/10402/era.17545</a>

OSRIN, 2010. OSRIN Annual Report: 2009/2010. OSRIN Report No. SR-3. 27 pp. http://hdl.handle.net/10402/era.17546

OSRIN, 2010. Guide to OSRIN Research Grants and Services Agreements - June 2011 Update. OSRIN Report No. SR-4. 21 pp. <a href="http://hdl.handle.net/10402/era.17558">http://hdl.handle.net/10402/era.17558</a>

OSRIN, 2011. Summary of OSRIN Projects – October 2014 Update. OSRIN Report No. SR-5. 113 pp. <a href="http://hdl.handle.net/10402/era.20529">http://hdl.handle.net/10402/era.20529</a>

OSRIN, 2011. OSRIN Annual Report: 2010/11. OSRIN Report No. SR-6. 34 pp. http://hdl.handle.net/10402/era.23032

OSRIN, 2011. OSRIN's Design and Implementation Strategy. OSRIN Report No. SR-7. 10 pp. http://hdl.handle.net/10402/era.23574

OSRIN, 2012. OSRIN Annual Report: 2011/12. OSRIN Report No. SR-8. 25 pp. <a href="http://hdl.handle.net/10402/era.26715">http://hdl.handle.net/10402/era.26715</a>

OSRIN, 2013. OSRIN Annual Report: 2012/13. OSRIN Report No. SR-9. 56 pp. <a href="http://hdl.handle.net/10402/era.31211">http://hdl.handle.net/10402/era.31211</a>

OSRIN, 2014. OSRIN Annual Report: 2013/14. OSRIN Report No. SR-10. 66 pp. http://hdl.handle.net/10402/era.38508

OSRIN, 2014. OSRIN's Did You Know Series: The Collected Works. OSRIN Report No. SR-11. 163 pp. http://hdl.handle.net/10402/era.40220