

Origin Market HHI Analysis Summary
Export Pipeline Capacity from WCSB
Full HHI Calculation Associated with Summary in Table 8
(MMcf/d)

Capacity Holder	BC System/ GTN	TC Mainline	Foothills/ Northern Border	Alliance	WCSB Storage Injection	Total (MMcf/d)	Market Share	HHI
[a]	[b]	[c]	[e]	[f]	[g]	[h]=sum([b]:[g])	[i]=[h]/Total[h]	[j]=([i]*100) ²
1534529 Ontario Inc.	-	-	-	-	-	-	0%	-
Alliance	-	-	-	-	-	-	0%	-
Alliance Canada Marketing L.P.	-	-	-	-	-	-	0%	-
Amerada Hess	-	-	-	-	-	-	0%	-
Anadarko Petroleum Corporation	109	-	-	-	-	109	8%	58
Apache Corporation	12	-	-	-	-	12	1%	1
Are Resources	-	-	-	-	-	-	0%	-
ATCO Group	-	-	-	-	-	-	0%	-
Atlas Gas Income Trust	-	-	-	-	-	-	0%	-
Avista Corporation	20	-	-	-	-	20	1%	2
BC Hydro	-	-	-	-	-	-	0%	-
Black Hills Corporation	-	-	-	-	-	-	0%	-
Bonavista Petroleum Trust	-	-	-	-	-	-	0%	-
BP	7	-	-	-	-	7	1%	0
Brookfield Power Corporation	-	-	-	-	-	-	0%	-
Brooklyn Navy Yard Cogeneration Partners, L.P.	-	-	-	-	-	-	0%	-
Burlington Resources Inc.	37	-	-	-	-	37	3%	7
Calpine Corporation	84	-	-	-	-	84	6%	35
Canadian Natural Resources	25	-	-	-	-	25	2%	3
Cargill Inc.	73	-	-	-	-	73	5%	25
Centrica	-	-	-	-	-	-	0%	-
Chevron	30	-	-	-	-	30	2%	4
Cinergy Corporation	-	-	-	-	-	-	0%	-
Cochrane Power Corporation	-	-	-	-	-	-	0%	-
Comsatec Inc.	-	-	-	-	-	-	0%	-
ConocoPhillips	10	-	-	-	-	10	1%	0
Constellation Energy Group	-	-	-	-	-	-	0%	-
Devon Corporation	16	-	-	-	-	16	1%	1
Dominion Resources Inc.	-	-	-	-	-	-	0%	-
DTE Energy Company	-	-	-	-	-	-	0%	-
Duke Energy Corporation	49	-	-	-	-	49	3%	12
Duvernay Oil Corporation	-	-	-	-	-	-	0%	-
El Paso Corporation	-	-	-	-	-	-	0%	-
Enbridge Inc.	-	-	-	-	-	-	0%	-
EnCana Corporation	62	-	-	-	-	62	4%	19
Energy Source Canada Inc.	-	-	-	-	-	-	0%	-
Enerplus	-	-	-	-	-	-	0%	-
EnStor	-	-	-	-	-	-	0%	-
EPCOR Power L.P.	-	-	-	-	-	-	0%	-
ExxonMobil	-	-	-	-	-	-	0%	-
Focus Energy Trust	-	-	-	-	-	-	0%	-
Hunt Oil Company	-	-	-	-	-	-	0%	-

Origin Market HHI Analysis Summary
Export Pipeline Capacity from WCSB
Full HHI Calculation Associated with Summary in Table 8
(MMcf/d)

Capacity Holder	BC System/ GTN	TC Mainline	Foothills/ Northern Border	Alliance	WCSB Storage Injection	Total (MMcf/d)	Market Share	HHI
[a]	[b]	[c]	[e]	[f]	[g]	[h]=sum([b]:[g])	[i]=[h]/Total[h]	[j]=([i]*100) ²
Husky Energy	11					11	1%	1
Hydro-Quebec	-					-	0%	-
Indeck-Yerkes Limited Partnership	-					-	0%	-
ISH Energy Ltd.	-					-	0%	-
Marathon	-					-	0%	-
MDU Resources Group	-					-	0%	-
MidAmerican Energy Holdings Company	44					44	3%	9
Middleton Energy	-					-	0%	-
Nexen	20					20	1%	2
Nicor	-					-	0%	-
Northland Power Inc.	-					-	0%	-
Occidental Petroleum Corporation	-					-	0%	-
Omimex Canada Ltd.	-					-	0%	-
Oneok	-					-	0%	-
Ontario Power Generation Inc.	-					-	0%	-
Paramount Resources	19					19	1%	2
Pengrowth Energy Trust	-					-	0%	-
Penn West Energy Trust	10					10	1%	0
Petro Canada Inc.	27					27	2%	4
Petrofund Energy Trust	-					-	0%	-
Pioneer Natural Resources	-					-	0%	-
Point North Energy	-					-	0%	-
PowerLink Corporation and American Tractabel	-					-	0%	-
PrimeWest Energy Trust	-					-	0%	-
Scottish Power	65					65	5%	20
Selkirk Cogen Partners, L.P.	-					-	0%	-
SemGroup LP	-					-	0%	-
Sempra Energy	93					93	7%	42
Shell	-					-	0%	-
Shiningbank Energy Income Fund	-					-	0%	-
Suncor	40					40	3%	8
Talisman Energy	4					4	0%	0
Tenaska	-					-	0%	-
The Louis Dreyfus Group	-					-	0%	-
The Williams Companies	-					-	0%	-
TransAlta Corporation	-					-	0%	-
TransCanada	570					570	40%	1,574
Trilogy Energy Trust	-					-	0%	-
UBS	-					-	0%	-
Unocal	-					-	0%	-
Totals:	1,436	-	-	-	-	1,436	100%	1,828