

MATERIAL TOPIC: ENVIRONMENTAL INVESTMENT & SUPPLY CHAIN	2019	2020	2021	2022	2023	CONTEXT	GRI/SASB
Annual Production - Annual Report figure, financial control: boe	36,630,232	34,839,540	31,173,190	31,093,255	30,657,810		
Annual Production - Annual Report minus non-operated volumes (CDP): boe	36,604,811	34,723,518	31,154,575	31,058,580	30,634,815		
Annual Production - Operated facility throughput including third-party volumes: boe	44,708,966	42,202,207	36,865,352	35,634,107	32,961,096	Use for intensity calculations to ensure numerator/denominator alignment	
INVESTMENT IN ENVIRONMENTAL PROTECTION: All \$M CDN except as indicated	2019	2020	2021	2022	2023		
Total environmental protection investment:	55,393	55,100	58,355	61,859	81,802		
Canada	24,419	22,676	31,029	34,294	41,787		
France	11,531	16,830	11,674	11,355	18,005		
Netherlands	11,433	8,017	9,824	8,592	11,322		
Australia	1,512	2,010	729	1,684	1,621		
United States	1,051	711	534	1,591	1,733		
Germany	1,014	503	556	957	5,912		
Central and Eastern Europe - Hungary and Croatia	-	3	992	712	293		
Ireland	4,433	4,350	3,018	2,674	1,129		
Waste disposal, emissions treatment, remediation	24,943	25,669	18,605	20,848	30,803		
Canada	9,504	6,703	7,015	8,687	15,526		
France	5,560	9,996	5,601	5,696	5,487		
Netherlands	4,976	4,761	2,391	1,842	5,642		
Australia	392	240	138	566	256		
United States	193	82	85	377	414		
Germany	285	76	174	706	2,234		
Central and Eastern Europe - Hungary and Croatia	-	3	566	684	282		
Ireland	4,033	3,808	2,635	2,290	962		
Prevention and environmental management costs	14,705	15,781	9,503	10,006	7,322		
Canada	9,604	8,980	5,813	5,811	2,196		
France	811	1,644	1,247	1,140	1,438		
Netherlands	1,690	1,789	808	722	593		
Australia	1,120	1,770	591	1,118	1,277		
United States	858	629	259	552	573		
Germany	222	427	358	251	1,067		
Central and Eastern Europe - Hungary and Croatia	-	-	44	28	11		
Ireland	400	542	383	384	167		
Discharge of Abandonment	15,745	13,650	30,247	31,005	43,677		
Canada	5,311	6,993	18,202	19,796	24,065		
France	5,160	5,190	4,825	4,519	11,080		
Netherlands	4,767	1,467	6,624	6,028	5,087		
Australia	-	-	-	-	88		
United States	-	-	190	662	746		
Germany	507	-	24	-	2,611		
Central and Eastern Europe - Hungary and Croatia	-	-	382	-	-		
Ireland	-	-	-	-	-		
Canadian federal funding leveraged for Abandonment and Reclamation work	-	-	-	16,733	-		
Fines for environmental non-compliance	-	-	-	-	-		307-1
SUPPLY CHAIN	2,019	2,020	2,021	2,022	2,023		
Number of new vendors that we pre-qualified using HSE criteria			208	73	46		
Canada			159	166	76		

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France			10	24	13		
Netherlands			-	-	2	No new vendors 2021-2022	
Australia			8	3	-		
United States			20	30	22		
Germany			4	7	5		
Central and Eastern Europe - Hungary and Croatia			3	4	2		
Ireland			4	5	2		
% of new vendors screened (pre-qualified using health, safety and environmental criteria)	100	100	100	100	100	All new contractors require HSE pre-qualification to access Vermilion sites	S&P Global
Canada			100	100	100		
France			100	100	100	New 2022 vendors working on Vermilion sites, not material vendors	
Netherlands			n/a	n/a	100	No new vendors 2021-2022	
Australia			100	100	100		
United States			100	100	100		
Germany			100	100	100		
Central and Eastern Europe - Hungary and Croatia			100	100	100		
Ireland			100	100	100		
Number of vendors that we qualify (new vendors), inspect and work with (existing vendors) to improve performance on HSE matters	361	948	1,042	1,197	1,265		S&P Global
Canada	108	717	754	816	941		
France	15	70	87	160	133	Vendors working on Vermilion sites with HSE Prevention Plan	
Netherlands	10	10	10	10	5		
Australia	6	6	25	28	-		
United States	178	121	141	142	147		
Germany	38	18	6	7	8		
Central and Eastern Europe - Hungary and Croatia	2	2	15	29	29		
Ireland	4	4	4	5	2		
% of existing vendors that we inspect and work with to improve performance on HSE matters							
Canada			100	100	100		
France			37	64	76	160 existing vendors of 221 vendors on Vermilion sites with HSE Prevention Plan	
Netherlands			100	100	100		
Australia			100	100	100		
United States			100	100	100		
Germany			100	100	100		
Central and Eastern Europe - Hungary and Croatia			100	100	100		
Ireland			100	100	100		