

Annual Mine Financial Security Program Submissions

2024 Submissions for 2023 Reporting Year

2024 Oil Sands Mines

As of September 30, 2024, the total cash deposits, letter of credit guarantees, and demand forfeiture bonds for oil sands mines held in the security fund under the Mine Financial Security Program (MFSP) amounted to \$912 852 620 compared with \$912 852 620 for September 2023. For additional information, please see below:

EPEA ¹ approval holder	Project name	EPEA ¹ approval number	Financial security amount	2023 reporting year		
				Asset safety factor	Planned reclamation (ha)	Completed reclamation (ha)
Canadian Natural Resources Limited	Horizon Oil Sands	149968	\$61 200 000	64.1	0	0
Fort Hills Energy Corporation	Fort Hills Oil Sands	151469	\$38 958 605	3.22	0	0
Imperial Oil Resources Ventures Limited	Kearl Oil Sands	46586	\$64 655 000	11.21	0	-3.2
Canadian Natural Upgrading Limited	Muskeg River Mine	20809	\$111 277 442	37.45	105	79.2
Canadian Natural Upgrading Limited	Jackpine Mine	153125	\$72 361 895	45.09	49.2	44.1
Suncor Energy Inc.	Base Operations	94	\$359 096 654	8.70	20	21.6
Syncrude Canada Ltd.	Mildred Lake, Aurora North	26	\$205 303 024	5.32	220	289
Total			\$912 852 620			

¹ EPEA: Environmental Protection and Enhancement Act.

2024 Coal Mines

As of September 30, 2024, the total cash deposits, letter of credit guarantees, and demand forfeiture bonds for coal mines held in the security fund under the MFSP amounted to \$804 963 988, compared with \$769 801 357 for September 2023. For additional information, please see below:

EPEA approval holder	Project name	EPEA approval number	Financial security amount
Prairie Mines and Royalty ULC	Paintearth & Vesta Mine	11364	\$14 026 319
Prairie Mines and Royalty ULC	Sheerness & Montgomery Mine	11876	\$17 000 036
Prairie Mines and Royalty ULC.	Coal Valley Mine	11066	\$79 842 202
Prairie Mines and Royalty ULC	Obed Coal Mine	10119	\$44 582 560
Prairie Mines and Royalty ULC	Gregg River Coal Mine	11903	\$1 780 124
Prairie Mines and Royalty ULC	Tent Mountain No. 3 Mine Coleman Plant Site	75621	\$1 355 260
Montem Resources Alberta Operations Ltd.	Tent Mountain Coal Mine	47679	\$138 042
CST Canada Coal Limited	Grande Cache Coal Mine	155804	\$41 048 212
TransAlta Corporation	Whitewood Coal Mine	11851	\$1 283 400
TransAlta Corporation	Highvale Coal Mine	11187	\$192 811 000
Dodds Coal Mining Company Ltd.	Dodds Coal Mine and Handling Facility	220226	\$323 984
Dodds Coal Mining Company Ltd.	Dodds Reclamation	69353	\$28 528
Mancal Coal Inc.	Kipp Coal Mine Reclamation	11893	\$123 349
Cardinal River Coals Ltd.	Luscar Coal Mine	11767	\$120 661 162
Cardinal River Coals Ltd.	Cheviot Coal Mine	46972	\$120 304 828
Capital Power GP Holdings Inc.	Genesee Coal Mine	10404	\$96 861 259
Whissell Land Corporation	Burtonsville Island Coal Mine	194463	\$252 421
Coalspur Mines (Operations) Ltd.	Vista Coal Mine	301345	\$72 541 302
		Total	\$804 963 988

2024 Coal and Oil Sands Mines

As of September 30, 2024, the total cash deposits, letter of credit guarantees, and demand forfeiture bonds for both oil sands mines and coal mines held in the security fund was \$1 717 816 608 compared with \$1 682 653 977 for September 2023.