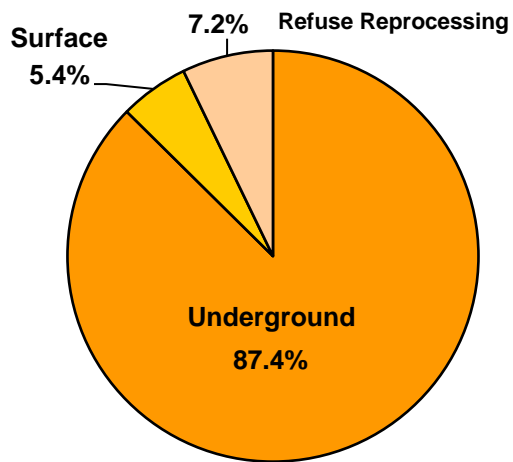


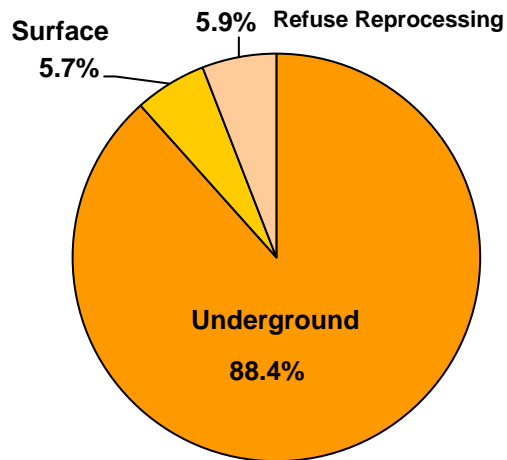
2021 BITUMINOUS STATEWIDE PRODUCTION SUMMARY

	2021	2020	Change	% Change
Underground Mines				
Production (tons)	37,998,468	32,074,257	5,924,211	18.5%
Production (cubic yards)*	34,048,806	28,740,374		
Employees	2,730	3,234	-504	-15.6%
Hours Worked	6,110,399	6,203,329	-92,930	-1.5%
Mines Reporting Production	28	31	-3	-9.7%
Companies Reporting Production	9	10	-1	-10.0%
Surface Mines (including GFCCs)				
Production (tons)	2,359,944	2,074,933	285,011	13.7%
Production (cubic yards)*	2,114,645	1,859,259		
Employees	440	456	-16	-3.5%
Hours Worked	795,130	738,582	56,548	7.7%
Mines Reporting Production	87	100	-13	-13.0%
Companies Reporting Production	42	46	-4	-8.7%
Coal Refuse Sites (including GFCCs)				
Production (tons)	3,115,482	2,139,921	975,561	45.6%
Production (cubic yards)*	2,791,651	1,917,492		
Employees	55	47	8	17.0%
Hours Worked	112,604	80,837	31,767	39.3%
Sites Reporting Production	16	16	0	0.0%
Companies Reporting Production	10	8	2	25.0%
Total Bituminous Production				
Production (tons)	43,473,894	36,289,111	7,184,783	19.8%
Production (cubic yards)*	38,955,102	32,517,125		
Employees	3,225	3,737	-512	-13.7%
Hours Worked	7,018,133	7,022,748	-4,615	-0.1%
Mines Reporting Production	131	147	-16	-10.9%
Companies Reporting Production	57	60	-3	-5.0%

2021 Total Bituminous Production



2020 Total Bituminous Production



*Production reported in cubic yards calculated using 1,800 tons per acre-foot or 1.116 tons per cubic yard.