

Table 4.9-3

Projected Bank Cubic yards (PBCY) of topsoil to be salvaged and replaced by pit from 2023-2027 and the resultant drawdown or increase of stockpile inventory

Pit	Acres per year salvaged from					Bank Cubic Yards Salvaged @12" (000's)				
	2023	2024	2025	2026	2027	2023	2024	2025	2026	2027
Ash (Ashmore)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C Pit	145.5	43.5	0.0	0.0	0.0	234.7	70.2	0.0	0.0	0.0
I/J Pits	45.8	13.5	0.0	0.0	0.0	73.9	21.8	0.0	0.0	0.0
L Pit	30.0	0.0	0.0	0.0	0.0	48.4	0.0	0.0	0.0	0.0
N Pit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	4.7	0.0	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0
Total	226.0	57.0	0.0	0.0	0.0	364.6	92.0	0.0	0.0	0.0

Pit	Acres per year Replaced					Bank Cubic Yards Replaced @ 12" (000's)				
	2023	2024	2025	2026	2027	2023	2024	2025	2026	2027
Ash (Ashmore)	36.8	0.0	0.0	0.0	0.0	59.4	0.0	0.0	0.0	0.0
C Pit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I/J Pits	128.8	0.0	50.7	31.1	28.4	207.8	0.0	81.8	50.2	45.8
L Pit	70.8	86.4	0.0	133.1	91.4	114.2	139.4	0.0	214.7	147.5
N Pit	0.0	0.0	0.0	94.5	120.4	0.0	0.0	0.0	152.5	194.2
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	236.4	86.4	50.7	258.7	240.2	381.4	139.4	81.8	417.4	387.5

Pit	000's BCY's Increase/(Decrease)					Total for Permit Term				
	2023	2024	2025	2026	2027					
Ash (Ashmore)	(59.4)	0.0	0.0	0.0	0.0	(59.4)				
C Pit	234.7	70.2	0.0	0.0	0.0	304.9				
I/J Pits	(133.9)	21.8	(81.8)	(50.2)	(45.8)	(289.9)				
L Pit	(65.8)	(139.4)	0.0	(214.7)	(147.5)	(567.4)				
N Pit	0.0	0.0	0.0	(152.5)	(194.2)	(346.7)				
Other	7.6	0.0	0.0	0.0	0.0	8				
Total	(16.8)	(47.4)	(81.8)	(417.4)	(387.5)	(950.9)				

4-261