

## <u>Stratford Mining Complex - Independent Environmental Audit 2017</u> <u>Response to Recommendations</u>

Audit Recommendations							
Audit Reference	Condition	Management Area	Recommendation	Stratford Coal Response			
DA 23-98/99 Non-c	ompliance Recomi	mendations					
1	Sch 3, Con 20	Air Quality	Recommend that a review of inspections and water cart operation frequency around the	SCPL accepts the recommendation.			
			CHPP area be undertaken to ensure dust generation minimised during non-operational				
			phase.				
2	Sch 3, Con 20	Meteorological	Recommend that meteorological monitoring is not required to include forecasting	SCPL accepts the recommendation. Meteorological forecasting would be implemented			
			capabilities as operations have ceased.	when operations recommence.			
3	Sch 3, Cond 33	Administrative	Recommend that written confirmation is sought from DP&E that the disposal of rejects	SCPL accepts the recommendation. The Rejects Disposal Plan was submitted in accordance			
			described in the December 2016 Rejects Disposal Plan is to the satisfaction of DP&E.	with the Work Health and Safety (Mines and Petroleum Sites) Regulation 2014 Schedule 3,			
				Part 5, Clause 27 High Risk Activities – Emplacement Areas. The RDP was submitted with			
				documentation for the "High Risk Activities" notification for the Stratford Rejects			
				Emplacement Area to DIRR.			
DA 23-98/99 Continual Improvement Recommendations							
4	Sch 3, Con 2	Noise	Recommend consideration be given to revising noise monitoring program for non-	SCPL accepts the recommendation.			
			operational phase in consultation with DP&E (if Stratford Extension not commenced).				
5	Sch 3, Con 8	Noise	A revision to the NMP is recommended to address all relevant DA and EPL conditions, for	SCPL accepts the recommendation. Update with next AQGGMP revision.			
			both Stratford and BRN e.g. EPL5161 Conditions L2.2 and L2.6.				
6	Sch 3, Con 12	Administrative	Recommend that offers to update property inspections are not required going forward as	SCPL accepts the recommendation. Offers for property inspections would be required only			
			operations have ceased (assuming operations under Stratford Extension does not	if blasting activities recommence.			
-	C-l- 2 C 22	Air Ovelite	commence).	CCDI			
7	Sch 3, Con 22	Air Quality	<b>3</b> , ,	SCPL accepts the recommendation. Update with next AQGGMP revision.			
	Sch 3, Con 26	Flora	the text. Recommend the AQGGMP is updated.  Recommend the progress of the habitat improvement works along Avondale Creek (i.e.	SCPL accepts the recommendation. Include with next Annual Review.			
l <sup>o</sup>	3Cn 3, Con 26	riora	, ,	SCPL accepts the recommendation. Include with next Annual Review.			
			tube stock plantings) are included in future Annual Reviews to confirm success.				
9	Sch 3, Con 28	Water	It is recommended that any future updates to the SWMP include additional details on the	SCPL accepts the recommendation. Update with next WMP revision.			
	, , , , , ,		final void design, closure objectives and specific performance criteria.				
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10	Sch 5, Con 8	Administrative	Recommended that next audit only required to audit 'rehabilitation' related conditions	SCPL accepts the recommendation. SCPL would seek approval from DP&E. This action is			
			and confirmation from DP&E sought.	dependent upon the commencement of the Stratford Extension Project.			
DA 30-02-01 Non-c	ompliance Recom	mendations					
11	Sch 3, Con 4i	Fauna	Recommend fauna monitoring is reported in future Annual Reviews.	SCPL accepts the recommendation. Include with next Annual Review.			
12	Sch 4, Con 1d	Water	It is recommended that the site water balance is recalculated at least six monthly using the	SCPL will seek formal approval from DP&E for only annual review of the site water balance.			
	-		monthly survey data collected in accordance with the Site Water Balance				
			recommendations or formal approval sought from DP&E for only annual review.				
13	Sch 7, Con 6	Administrative	It is recommended that the MOP is updated to include management measures for the air	SCPL accepts the recommendation. Update with next AQGGMP revision.			
	,		strip.				
14	Sch 9, Con 2A	Agriculture	Recommend that changes to agricultural land suitability due to mining operations is	SCPL accepts the recommendation. Include with next Annual Review.			
	,		included in future Annual Reviews.				
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DA 30-02-01 Co	ontinual Improvement	Recommendations		
15	Sch 1 Con 2a	Administrative	Recommended that next audit only required to audit 'rehabilitation' related conditions	SCPL accepts the recommendation. SCPL would seek approval from DP&E. This action is
			and confirmation from DP&E sought.	dependent upon the commencement of the Stratford Extension Project.
16	Sch 3, Con 4a	Administrative	Recommend FFMP should be updated for closure status (and included in closure planning	SCPL accepts the recommendation.
			documentation), unless the Stratford Extension is progressed and a FFMP under that	
			approval is progressed.	
17	Sch 3, Con 4c	Flora	It is recommended details of revegetation works adjacent to the site (i.e. within wildlife	SCPL accepts the recommendation. Include with next Annual Review.
			corridor) are included in future Annual Reviews.	
18	Sch 6, Con 2A	Air Quality	Suggest review of air quality monitoring program and approval by relevant regulators	SCPL accepts the recommendation. Update with next AQGGMP revision.
			during non-operational status at Stratford (unless Stratford Extension is progressed).	
19	Sch 13, Con 1a	Administrative	When next updated, the BMP could be updated to clarify the differences in areas for the	SCPL accepts the recommendation. Update with next BMP revision.
			offset strategy (per hectare for each of BRN and Duralie) although it is acknowledged that	
			is this shown figuratively.	
EPL 1561 Reco	ommendations	•		
20	A1.1	Administrative	Recommend that fee based activity scale is changed to reduce fee.	SCPL accepts the recommendation. An EPL variation was lodged with the EPA in January
				2018.
21	A2	Administrative	Recommend a new premise plan is made in next update.	SCPL accepts the recommendation. An EPL variation was lodged with the EPA in January
				2018.
22	P1.1	Air Quality	Recommend Ambient dust monitors are considered if they should be removed in next	SCPL accepts the recommendation. An EPL variation was lodged with the EPA in January
			update.	2018.
23	M2.3	Water	It is recommended that the Sampling Method for Point 2 is changed to probe as opposed	SCPL accepts the recommendation.
			to grab sample.	
24	U1.1, U2.1 and	Administrative	Recommend these conditions are removed as they are complete.	SCPL accepts the recommendation. An EPL variation was lodged with the EPA in January
	U3.1			2018.
General Recon	nmendations	T		
25		Administrative	It is recommended that consultation is undertaken for any future revisions to	SCPL accepts the recommendation. SCPL will undertake consultation on all management
			management plans or approval from DP&E sought not to consult.	plans and revisions as required by the Development Consent conditions.
26		Administrative	Recommend management plans are revised for non-operational status if Stratford	SCPL accepts the recommendation. Pending commencement of the Stratford Extension
			Extension is not progressed.	Project.
27		Waste	Recommend that waste grease at the Stratford Fuel Farm is cleaned and the area is	SCPL accepts the recommendation.
			maintained (see Plate 2 of Appendix D).	
28		Rehabilitation	Recommended Table 14 in the MOP (Mine Closure Planning Program) is implemented.	SCPL accepts the recommendation.
29		Training	Recommend inductions (and log on) are updated to include more environmental detail	SCPL accepts the recommendation. Review of the Stratford Coal inductions packages
			such as the general management processes used for dust, noise, water, odour and	commenced in February 2018.
			heritage on site as well as identifying any of the sensitive areas in relation to these.	
30		Water	Detailed and updated planning and assessments should be undertaken for the water	SCPL accepts the recommendation. This will be included as a component of the mine
			quantity and quality within the final voids to support long-term management.	closure planning included in Table 14 in the Stratford Coal Mine MOP.
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