

Annexure 16

Details about the final and progressive mine rehabilitation plans for each of the Latrobe Valley mines

GLOSSARY:	
<p><u>Hazelwood</u> 1996 WP: Approved Work Plan on 13 September 1996 RCMP: Rehabilitation Concept Master Plan 2009 WPV: Approved Work Plan Variation on 11 May 2009</p> <p><u>Loy Yang</u> 1997 WP: Approved Work Plan on 6 May 1997</p>	<p><u>Yallourn</u> 1996 WP: Approved Work Plan on 9 April 1996 2000 WPV: Approved Work Plan Variation on 14 July 2000 RMP: Rehabilitation Master Plan 2011 WPV: Approved Work Plan Variation on 17 May 2011 2012 RMP Review: Review of Yallourn Mine Rehabilitation Master Plan dated 5 June 2012</p>

	Hazelwood	Yallourn	Loy Yang
a. Mine stability (including batter stability and controlling pit floor heave)	<ul style="list-style-type: none"> • 1996 WP: sections 6; 8; 9 • RCMP: section 6 • 2009 WPV: sections 5.4.2; 6.3; 6.4; 6.7.2; 7.3 	<ul style="list-style-type: none"> • 1996 WP: section 7 • 2000 WPV: section 3.4; 3.5; 7 • RMP: section 6 • 2011 WPV: conditions 1; 4; 7(b),(c); sections 3.5; 8.5.2; Appendix A • 2012 RMP Review: sections 4.2; 4.3 	<ul style="list-style-type: none"> • 1997 WP: Part 3, section 8
b. Waste management (including fly ash)	<ul style="list-style-type: none"> • 1996 WP: sections 7.1; 7.3 • 2009 WPV: sections 5.3.3; 6.3; 6.4 	<ul style="list-style-type: none"> • 1996 WP: section 7.2.2 • 2000 WPV: section 7.2; 8.5; 8.6; 8.7; 8.10 • 2011 WPV: sections 8.6; 8.8; 8.10; 8.13 	<ul style="list-style-type: none"> • 1997 WP: Part 3, section 9
c. Infrastructure removal	<ul style="list-style-type: none"> • 1996 WP: section 5.3 • RCMP: section 6 • 2009 WPV: section 6.4 	<ul style="list-style-type: none"> • RMP: section 7.2.2 and 9.4 	
d. Materials balance	<ul style="list-style-type: none"> • 1996 WP: section 6.4 • 2009 WPV: sections 6.3; 6.4; 7.3; Appendix A (Code of Practice: Revegetation Guide) 	<ul style="list-style-type: none"> • 2011 WPV: condition 7(d) • RMP: sections 7.2.1 and 7.4 • 2000 WPV: sections 6.3.5; 7.2; 8.5.2 • 2012 RMP Review: section 5.1 	<ul style="list-style-type: none"> • 1997 WP: Part 2, section 3
e. Water management	<ul style="list-style-type: none"> • 1996 WP: sections 6.6; 7.1; 8.1; 	<ul style="list-style-type: none"> • Licence 5003: condition 1.3(a), (e),(f) 	<ul style="list-style-type: none"> • 1997 WP: Part 3, section 7

(both surface and groundwater)	8.2; 8.4; Regional Monitoring Program for Latrobe Valley Open Cut Coal Mines (at p66); Appendix 2 (RCMP - section 8) <ul style="list-style-type: none"> • 2009 WPV: section 5.4.4; 5.5.3; 7; 7.3 	<ul style="list-style-type: none"> • 1996 WP: section 6.3 • 2011 WPV: conditions 3; 7(a); sections 3.3; 3.4; 6.3; 8.5.2; 8.6; 8.12 • RMP: sections 7.1; 7.1.1; 10 • 2012 RMP Review: section 4.1 	
f. Public safety, including fire prevention and mitigation	<ul style="list-style-type: none"> • 1996 WP: sections 7.4; 7.5; 7.6; 7.7 • RCMP: section 6 • Latrobe Valley Open Cut Mines – Fire Service Policy and Code of Practice • Trees and Fire Protection Guidelines for the Latrobe Valley • 2009 WPV: section 6.3 	<ul style="list-style-type: none"> • RMP: section 3.2; 7.4.6 • 2011 WPV: sections 6.2; 7; 8.5.2 	<ul style="list-style-type: none"> • 1997 WP: Part 3, Section 10
g. Proposed timeline for final and progressive rehabilitation	<ul style="list-style-type: none"> • 1996 WP: sections 5.3; 6.2; Appendix 1 (5 Year Rolling Implementation Plan) • 2009 WPV: 6.3; 6.4; 6.5 	<ul style="list-style-type: none"> • Licence 5003: condition 1.3(b) • RMP: section 1; section 9 • 2000 WPV: sections 7.1.2; 7.1.3 • 2011 WPV: condition 7(e); section 8.5.2 • 2012 RMP Review: Section 5.2 	<ul style="list-style-type: none"> • 1997 WP: Part 2, Section 9
h. Future beneficial land use	<ul style="list-style-type: none"> • 1996 WP: section 6.1; Appendix 2 (RCMP – section 6) • 2009 WPV: 6.4 	<ul style="list-style-type: none"> • 2000 WPV: section 7.1.1 • RMP: sections 3.2; 4.2 • 2011 WPV: Section 8.5.2 	<ul style="list-style-type: none"> • 1997 WP: Part 1, Section 9
i. Long-term management (such as monitoring and maintenance) to prevent environmental degradation and adverse impacts on public safety and public infrastructure	<ul style="list-style-type: none"> • 1996 WP: sections 6.6; 6.7 • 2009 WPV: sections 6.4; 6.7.1 	<ul style="list-style-type: none"> • RMP: sections 3.2; 9.4 	