



Electricity Safety Amendment (Bushfire Mitigation Civil Penalties Scheme) Bill
2017

Powercor S120P Annual Compliance Report

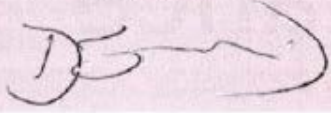


As at 30 April 2019

Document Information

In the event of any inquiries with respect to this document, please contact

Bushfire Mitigation
Powercor Australia Ltd
40 Market Street
Melbourne 3000
Ph. (03) 9683-4747

Approval

Role	Name	Title	Date
Author	Dene Ward 	Network Safety & Bushfire Mitigation Manager	18 July 2019
Endorsed	Steven Neave 	General Manager Electricity Networks	22 July 2019
Approved	Tim Rourke 	Chief Executive Officer Powercor Australia Limited	24 July 2019

Contents

Approval	2
Contents	3
Version History	3
1 WORKS CARRIED OUT DURING THE REPORTING PERIOD	4
1.1 REFCL program status [S120P(1)(a)(i)]	5
1.2 ELCA program status [S120P(1)(a)(ii)]	21
1.3 SWER ACR program status [S120P(1)(a)(iii)]	22
2 PLANS OF WORKS TO BE CARRIED OUT DURING THE NEXT REPORTING PERIOD	32
2.1 REFCL program status [S120P(1)(c)(i)]	33
2.2 ELCA program status [S120P(1)(c)(ii)]	44
2.3 SWER ACR program status [S120P(1)(c)(iii)]	45

Version History

Revision	Date	Comment
1.0	24 July 2019	Submission to CEO for approval
2.0		
3.0		

1 Works carried out during the reporting period

This section provides details of works carried out during the reporting period (1 May 2018 to 30 April 2019).

1.1 REFCL program status [S120P(1)(a)(i)]

1.1.1 Gisborne (GSB)

GSB REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	25/02/2016	100%	5%
	Business Case approval	25/02/2016		
Design	Design commenced	26/02/2016	100%	20%
	Design complete	6/06/2016		
Procurement	Number of REFCL units required	1		
	REFCL order placed	17/03/2016	100%	15%
	REFCL delivered to site	15/08/2016		
Construction - Lines	Line works commenced	26/02/2016	100%	25%
	Line works complete	30/09/2016		
Construction - Stations	Station works commenced	19/05/2016	100%	15%
	Station works complete	12/04/2017		
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	12/09/2016	100%	10%
	REFCL commissioned and operable	23/09/2016		
Close Out	REFCL at "required capacity"	22/08/2018	100%	10%
Total weighted percentage complete			100%	

The zone substation is located at -37.45355146, 144.57636595 (latitude, longitude)

1.1.2 Woodend (WND)

WND REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	25/02/2016	100%	5%
	Business Case approval	25/02/2016		
Design	Design commenced	26/02/2016	100%	20%
	Design complete	6/06/2016		
Procurement	Number of REFCL units required	2		
	REFCL order placed	17/03/2016	100%	15%
	REFCL delivered to site	15/08/2016		
Construction - Lines	Line works commenced	26/02/2016	100%	25%
	Line works complete	30/05/2017		
Construction - Stations	Station works commenced	12/05/2016	100%	15%
	Station works complete	12/04/2017		
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	15/12/2016	100%	10%
	REFCL commissioned and operable	31/10/2017		
Close Out	REFCL at "required capacity"	2/11/2018	100%	10%
Total weighted percentage complete			100%	

This zone substation is located at -37.33449073, 144.51778650 (latitude, longitude)

1.1.3 Camperdown (CDN)

CDN REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/08/2016	100%	20%
	Design complete	11/01/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	24/03/2017	100%	15%
	REFCL delivered to site	4/11/2017		
Construction - Lines	Line works commenced	9/01/2017	100%	25%
	Line works complete	3/04/2019		
Construction - Stations	Station works commenced	30/05/2017	100%	15%
	Station works complete	23/04/2018		
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	20/05/2018	100%	10%
	REFCL commissioned and operable	7/09/2018		
Close Out	REFCL at "required capacity"	14/09/2018	100%	10%
Total weighted percentage complete			100%	

This zone substation is located at -38.22702204, 143.15481663 (latitude, longitude)

1.1.4 Castlemaine (CMN)

CMN REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/08/2016	100%	15%
	Design complete	29/07/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	24/03/2017	100%	10%
	REFCL delivered to site	13/07/2018		
Construction - Lines	Line works commenced	24/06/2017	100%	20%
	Line works complete	14/10/2018		
Construction - Stations	Station works commenced	30/05/2017	100%	15%
	Station works complete	12/09/2018		
Construction - Third Party	Number of affected HV Customer Connections	4		
	HV customer works commenced	7/02/2018	80%	20%
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	13/09/2018	100%	10%
	REFCL commissioned and operable	11/10/2018		
Close Out	REFCL at "required capacity"	19/10/2018	100%	5%
Total weighted percentage complete			96%	

This zone substation is located at -37.07236807, 144.20669317 (latitude, longitude)

1.1.5 Maryborough (MRO)

MRO REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/12/2016	100%	20%
	Design complete	15/05/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	24/03/2017	100%	15%
	REFCL delivered to site	14/12/2017		
Construction - Lines	Line works commenced	22/01/2018	100%	25%
	Line works complete	8/10/2018		
Construction - Stations	Station works commenced	22/01/2018	95%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	26/09/2018	100%	10%
	REFCL commissioned and operable	30/09/2018		
Close Out	REFCL at "required capacity"	5/10/2018	100%	10%
Total weighted percentage complete			99%	

This zone substation is located at -37.04952584, 143.75473022 (latitude, longitude)

1.1.6 Colac (CLC)

CLC REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	7/11/2016	100%	15%
	Design complete	17/10/2018		
Procurement	Number of REFCL units required	2		
	REFCL order placed	24/03/2017	100%	10%
	REFCL delivered to site	3/07/2018		
Construction - Lines	Line works commenced	12/04/2017	100%	20%
	Line works complete	15/02/2019		
Construction - Stations	Station works commenced	15/09/2018	100%	15%
	Station works complete	15/02/2019		
Construction - Third Party	Number of affected HV Customer Connections	6		
	HV customer works commenced	15/10/2018	100%	20%
	HV customer works complete	31/01/2019		
Testing / Commissioning	REFCL testing / commissioning commenced	31/03/2019	100%	10%
	REFCL commissioned and operable	31/03/2019		
Close Out	REFCL at "required capacity"		0%	5%
Total weighted percentage complete			95%	

This zone substation is located at -38.34056225, 143.60615730 (latitude, longitude)

1.1.7 Winchelsea (WIN)

WIN REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/12/2016	100%	20%
	Design complete	21/09/2018		
Procurement	Number of REFCL units required	2		
	REFCL order placed	24/03/2017	100%	15%
	REFCL delivered to site	3/07/2018		
Construction - Lines	Line works commenced	12/04/2017	100%	25%
	Line works complete	9/11/2018		
Construction - Stations	Station works commenced	20/07/2018	100%	15%
	Station works complete	12/11/2018		
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	12/11/2018	100%	10%
	REFCL commissioned and operable	15/11/2018		
Close Out	REFCL at "required capacity"	30/11/2018	100%	10%
Total weighted percentage complete			100%	

This zone substation is located at -38.23622505, 144.00288820 (latitude, longitude)

1.1.8 Eaglehawk (EHK)

EHK REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	6/02/2017	100%	5%
	Business Case approval	10/03/2017		
Design	Design commenced	27/11/2017	100%	15%
	Design complete	16/08/2018		
Procurement	Number of REFCL units required	2		
	REFCL order placed	24/03/2017	100%	10%
	REFCL delivered to site	3/07/2018		
Construction - Lines	Line works commenced	1/03/2018	100%	20%
	Line works complete	19/11/2018		
Construction - Stations	Station works commenced	1/08/2018	100%	15%
	Station works complete	31/03/2019		
Construction - Third Party	Number of affected HV Customer Connections	8		
	HV customer works commenced	30/04/2018	100%	20%
	HV customer works complete	19/11/2018		
Testing / Commissioning	REFCL testing / commissioning commenced	20/11/2018	100%	10%
	REFCL commissioned and operable	23/11/2018		
Close Out	REFCL at "required capacity"	7/12/2018	100%	5%
Total weighted percentage complete			100%	

This zone substation is located at -36.73592644, 144.27855492 (latitude, longitude)

1.1.9 Ballarat North (BAN)

BAN REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	1/12/2018	80%	20%
	Design complete			
Procurement	Number of REFCL units required	3		
	REFCL order placed	1/10/2018	80%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced	1/03/2019	30%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	9*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			40.5%	

This zone substation is located at -37.53477699, 143.84742737 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.10 Charlton (CTN)

CTN REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	2/10/2018	100%	20%
	Design complete	19/12/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	1/10/2018	80%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced	1/02/2019	80%	25%
	Line works complete			
Construction - Stations	Station works commenced	31/01/2019	60%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	4*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			66%	

This zone substation is located at -36.27399871, 143.36318135 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.11 Ballarat South (BAS)

BAS REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	3		
	REFCL order placed	1/10/2018	0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	5*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			5%	

This zone substation is located at -37.57505901, 143.82751465 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.12 Bendigo Terminal Station (BETS)

BETS REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	4*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			5%	

This zone substation is located at -36.78490276, 144.25368547 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.13 Bendigo (BGO)

BGO REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	2*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			5%	

This zone substation is located at -36.77055176, 144.27696705 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.14 Geelong (GL) – exemption request submitted in relation to the establishment of Bannockburn ZSS. No works to take place at GL

GL REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed		0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	1*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			5%	

This zone substation is located at -38.12868286, 144.34043884 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.15 Ararat (ART)

ART REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2018	70%	5%
	Business Case approval			
Design	Design commenced	25/03/19	60%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	80%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	2*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			27.5%	

This zone substation is located at -37.26880637, 142.92448997 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.1.16 Terang (TRG)

TRG REFCL Project Activities		Completion Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2018	50%	5%
	Business Case approval			
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	2*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			2.5%	

This zone substation is located at -38.23764080, 142.92971224 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

1.2 ELCA program status [S120P(1)(a)(ii)]

Total Electric Line Volumes	At 1 May 2018	At 30 April 2019	Progress over Reporting Period	
Bare conductor in ELCA	Route km	Route km	Percentage	Route km
Single Phase HV bare conductor	474.5	465.6	-1.9%	-8.9
Multi Phase HV bare conductor	487.8	490.9	+0.6%	+3.1
SWER HV bare conductor	524.6	453.4	-13.6%	-71.2
Covered / underground conductor in ELCA	Route km	Route km	Percentage	Route km
Single Phase HV conductor	3.7	3.7	0.0%	0.0
Multi Phase HV conductor	120.7	138.2	+14.5%	+17.5
SWER HV conductor	218.1	266.3	+22.1%	+48.2

Supplying Substation (System Normal)	Feeder	Reason / Driver	Previous Construction			New Construction			Completion Date
			Construction	Phasing	Length (Route km)	Construction	Phasing	Length (Route km)	
Woodend	WND024	Proactive replacement/direction	Bare Conductor	SWER	44.7	Underground Cable	SWER	38.6	20/04/2019
Woodend	WND024	Proactive replacement/direction	Bare Conductor	Single phase	5.8	Underground Cable	Polyphase	17.5	20/04/2019
Castlemaine	CMN004	Proactive replacement/direction	Bare Conductor	SWER	26.5	Underground Cable	SWER	9.62	30/11/2018
Castlemaine	CMN002	Proactive replacement/direction*	Bare Conductor	Single phase	0.17	Bare Conductor	Polyphase	0.17	24/05/2018
Castlemaine	CMN004	Proactive replacement/direction*	Bare Conductor	Single phase	0.33	Bare Conductor	Polyphase	0.33	24/05/2018
Castlemaine	CMN004	Proactive replacement/direction*	Bare Conductor	Single phase	0.25	Bare Conductor	Polyphase	0.25	24/05/2018
Camperdown	CDN002	Proactive replacement/direction*	Bare Conductor	Single phase	0.22	Bare Conductor	Polyphase	0.22	10/05/2018
Winchelsea	WIN011	Proactive replacement/direction*	Bare Conductor	Single phase	0.23	Bare Conductor	Polyphase	0.23	16/05/2018
Winchelsea	WIN012	Proactive replacement/direction*	Bare Conductor	Single phase	0.55	Bare Conductor	Polyphase	0.55	22/05/2018
Winchelsea	WIN012	Proactive replacement/direction*	Bare Conductor	Single phase	0.14	Bare Conductor	Polyphase	0.14	10/05/2018
Eaglehawk	EHK024	Proactive replacement/direction*	Bare Conductor	Single phase	0.67	Bare Conductor	Polyphase	0.67	13/11/2018
Eaglehawk	EHK024	Proactive replacement/direction*	Bare Conductor	Single phase	0.54	Bare Conductor	Polyphase	0.54	30/11/2018

*Single phase to three phase conversions for REFCL balancing.

1.3 SWER ACR program status [S120P(1)(a)(iii)]

Over the reporting period Powercor has installed 353 Automatic Circuit Reclosers (ACR) in relation to Single Wire Earth Return (SWER) lines. Details are provided in the following table.

ACR NAME	FEEDER	COMPLETION DATE
NETHERBY NORTH P2 SWER ACR FS	NHL016	20/07/2018
NETHERBY P156 SWER ACR FS	NHL016	20/07/2018
JEPARIT GOLF P15 SWER ACR FS	NHL015	23/07/2018
HINDMARSH P87A SWER ACR FS	NHL016	24/07/2018
KATYIL P3 SWER ACR FS	NHL015	25/07/2018
GLENLEE P40 SWER ACR FS	NHL015	27/07/2018
GERANG EAST P1 SWER ACR FS	NHL015	27/07/2018
GERANG WERNER P4 SWER ACR FS	NHL015	27/07/2018
WOORAK P7 SWER ACR FS	NHL015	30/07/2018
PURNIM P230 SWER ACR FS	WBL005	6/08/2018
SETTLEMENT P1A SWER ACR FS	WBL005	6/08/2018
NETHERBY P95 SWER ACR FS	NHL016	7/08/2018
PEPPERS PLAINS P8 SWER ACR FS	NHL015	9/08/2018
ELLAM P6 SWER ACR FS	NHL015	9/08/2018
ELLAM NORTH P5 SWER ACR FS	NHL015	9/08/2018
TARRANTYURK EAST P5 SWER ACR FS	NHL015	13/08/2018
KINWIN P4 SWER ACR FS	NHL015	13/08/2018
LOCHIEL P4 SWER ACR FS	NHL015	14/08/2018
ANTWERP P2A SWER ACR FS	NHL015	14/08/2018
ARKONA P6 SWER ACR FS	NHL015	14/08/2018
CARRA P2 SWER ACR FS	MNA014	16/08/2018
PELLA P5 SWER ACR FS	NHL015	17/08/2018
KENMARE P4 SWER ACR FS	NHL015	17/08/2018
MALONEY P1 SWER ACR FS	MNA014	17/08/2018
PYE P1 SWER ACR FS	KRT013	20/08/2018
RAINBOW EAST P3 SWER ACR FS	NHL015	21/08/2018
RAINBOW WEST P24 SWER ACR FS	NHL015	21/08/2018
MURCHISON P131 SWER ACR FS	MNA034	21/08/2018
WOORAK WEST P4 SWER ACR FS	NHL016	24/08/2018

DAVIESON P1 SWER ACR FS	MNA014	30/08/2018
BALDI P3 SWER ACR FS	MNA034	30/08/2018
ORFORD P85 SWER ACR FS	KRT013	4/09/2018
ALBACUTYA WEST P8 SWER ACR FS	NHL015	5/09/2018
MURCHISON P131 SWER ACR FS	MNA034	5/09/2018
BRISBANEHILL EST P2 SWER ACRFS	HTN001	5/09/2018
ROWE P1 SWER ACR FS	HTN001	5/09/2018
STONORTH P7 SWER ACR FS	BAS011	6/09/2018
BREAKAWAY P1 SWER ACR FS	HTN001	7/09/2018
LEEOR P2 SWER ACR FS	NHL031	10/09/2018
BUNYIP P4 SWER ACR FS	NHL031	10/09/2018
YEARINGA P7 SWER ACR FS	NHL031	10/09/2018
BOYEO P1 SWER ACR FS	NHL031	10/09/2018
BOYEO WEST P7 SWER ACR FS	NHL031	10/09/2018
KANIVA P74 SWER ACR FS	NHL031	10/09/2018
MIRAM SOUTH P1 SWER ACR FS	NHL031	10/09/2018
KINGHALL P2 SWER ACR FS	NHL031	10/09/2018
TELOPEA P35 SWER ACR FS	NHL031	10/09/2018
SERVICETON NTH P127 SWER ACRFS	NHL031	10/09/2018
MACARTHUR NTH P24 SWER ACR FS	HTN001	10/09/2018
WARRABKOOK P1 SWER ACR FS	HTN001	10/09/2018
WARTOOK P131 SWER ACR FS	HSM001	11/09/2018
CLOVER LEA P1 SWER ACR FS	HTN001	11/09/2018
GLENLEESON P2 SWER ACR FS	HTN001	12/09/2018
TAYLORS LAKE P2 SWER ACR FS	HSM001	17/09/2018
CAIRNLEA P27A SWER ACR FS	TRG002	17/09/2018
KANIVA SOUTH P19 SWER ACR FS	NHL031	18/09/2018
YANAC WEST P1 SWER ACR FS	NHL031	18/09/2018
YANAC NORTH P5 SWER ACR FS	NHL031	18/09/2018
PEECHEMBER SWAMP P1 SWER ACR	NHL031	18/09/2018
EWING P3 SWER ACR FS	TRG002	18/09/2018
LILLIMUR SOUTH P8 SWER ACR FS	NHL031	19/09/2018
COVE P2 SWER ACR FS	NHL031	19/09/2018
TELOPEA MERRETT P1 SWER ACR FS	NHL031	19/09/2018
BROUGHTON SOUTH P3 SWER ACR FS	NHL031	19/09/2018
WARTOOK P181 SWER ACR FS	HSM001	19/09/2018
CLARKSON P13 SWER ACR FS	SHP021	19/09/2018

CUST P1 SWER ACR FS	TRG004	19/09/2018
BUNGALALLY P7 SWER ACR FS	HSM001	20/09/2018
JUNG NORTH P17 SWER ACR FS	HSM001	20/09/2018
MOOR PARK P7 SWER ACR FS	HSM001	20/09/2018
BESSIEBELLE P129A ACR FS	KRT013	20/09/2018
COROMBY SOUTH P4 SWER ACR FS	HSM001	21/09/2018
BARBER P1 SWER ACR FS	HTN002	25/09/2018
PROPODOLLAH P12 SWER ACR FS	NHL016	26/09/2018
CONWARREN RD P5 SWER ACR FS	TRG002	1/10/2018
RUSSELL PARK P25 SWER ACR FS	BAS011	3/10/2018
EURAMSOUTH P10 SWER ACR FS	BAS011	3/10/2018
MIAKITE P15A SWER ACR FS	HTN002	3/10/2018
WALLACEDALE P1 SWER ACR FS	HTN002	3/10/2018
MIRA P4 SWER ACR FS	KRT012	4/10/2018
TOURAC P1A SWER ACR FS	TRG002	5/10/2018
HOTS-CHM/IKA P268L SWER ACR FS	HSM002	10/10/2018
DARRAGAN SWAMP P1 SWER ACR FS	HSM002	10/10/2018
CLEAR LAKE STH P2A SWER ACR FS	HSM002	10/10/2018
WALLACEDALE NTH P18 SWER ACRFS	HTN002	10/10/2018
HOTS-CHM/IKA P138L SWER ACR FS	HSM002	11/10/2018
PORTLAND RD P3 SWER ACR FS	HTN002	11/10/2018
BRIM SPRINGS P1 SWER ACR FS	HSM002	12/10/2018
COLRAINE P4 SWER ACR FS	HSM002	12/10/2018
BARWIDGEE EAST P2 SWER ACR FS	TRG002	12/10/2018
BRIMPAEN P116 SWER ACR FS	HSM002	15/10/2018
MILLTOWN NTH P1 SWER ACR FS	HYT011	16/10/2018
CONDAH HILLS P1 SWER ACR FS	HTN002	17/10/2018
JEPARIT P586 SWER ACR FS	NHL015	18/10/2018
NYPO P1 SWER ACR FS	NHL015	18/10/2018
DOUGLAS P38 SWER ACR FS	HSM002	18/10/2018
HOPKINS HILL P5A SWER ACR FS	TRG002	18/10/2018
LAKE KANAGULK P1 SWER ACR FS	HSM002	19/10/2018
TELANGATUK NTH P1 SWER ACR FS	HSM002	19/10/2018
LOWAN P6 SWER ACR FS	HSM002	19/10/2018
MCCONNELLS RD P1A SWER ACR FS	TRG004	22/10/2018
STRATHLYNN P1 SWER ACR FS	HSM002	25/10/2018
LAWLOIT TOWN P3 SWER ACR FS	NHL031	26/10/2018

MEAG P13 SWER ACR FS	SHP014	30/10/2018
MONTI P5 SWER ACR FS	STN024	30/10/2018
SEACH P2 SWER ACR FS	STN011	1/11/2018
ASHENS P7 SWER ACR FS	HSM001	4/11/2018
BERRAMBOOL P4 SWER ACR FS	TRG002	5/11/2018
SANDFORD EAST P32 SWER ACR FS	HTN002	8/11/2018
BURCHETTS LANE P1 SWER ACR FS	TRG002	8/11/2018
BENAYEO P48 SWER ACR FS	CHM011	10/11/2018
BRINGALBERT P1 SWER ACR FS	CHM011	11/11/2018
LANE P9 SWER ACR FS	SHN024	12/11/2018
MUNDAY P34 SWER ACR FS	SHP012	12/11/2018
CORNDALE P34 SWER ACR FS	HTN002	12/11/2018
ELWOOD P1 SWER ACR FS	HTN006	13/11/2018
DINGEE ROAD P1 SWER ACR FS	SHP012	14/11/2018
APPLEBY P2 SWER ACR FS	SHP012	15/11/2018
PETTINGILL P1 SWER ACR FS	HTN002	15/11/2018
ELLERSLIE P57 SWER ACR FS	TRG002	15/11/2018
AVONDALE P2A SWER ACR FS	CHM011	17/11/2018
PATYAH P54 SWER ACR FS	CHM011	17/11/2018
JALLAKIN P14 SWER ACR FS	CHM011	17/11/2018
ULLSWATER P2 SWER ACR FS	CHM011	17/11/2018
TARRAYOUKYAN P16 SWER ACR FS	CHM011	18/11/2018
TEMPY EAST P4 SWER ACR FS	OYN005	19/11/2018
ROCK GROVE P8 SWER ACR FS	TRG002	19/11/2018
OUYEN WEST P4 SWER ACR FS	OYN001	20/11/2018
NUNGA EAST P2 SWER ACR FS	OYN005	20/11/2018
DUDDO P16 SWER ACR FS	OYN001	21/11/2018
COWANGIE SOUTH P11 SWER ACR FS	OYN001	21/11/2018
PANITYA SOUTH P15A SWER ACR FS	OYN001	21/11/2018
TUTYE SOUTH P34A SWER ACR FS	OYN001	21/11/2018
GLENVALE P7 SWER ACR FS	HSM002	22/11/2018
UNDERBOOL STH P9 SWER ACR FS	OYN001	22/11/2018
UNDERBOOL NORTH P5 SWER ACR FS	OYN001	22/11/2018
TEMPY NTH P1A SWER ACR FS	OYN005	22/11/2018
PAIGNIE P7 SWER ACR FS	OYN001	23/11/2018
WALPEUP SOUTH P3 ACR FS	OYN001	23/11/2018
KATTYOONG P21 SWER ACR FS	OYN001	23/11/2018

GALAH NORTH P11 SWER ACR FS	OYN001	23/11/2018
BOINKA SOUTH P10 SWER ACR FS	OYN001	23/11/2018
KIAMAL EAST P2 SWER ACR FS	OYN003	23/11/2018
BALLAROOK P1 SWER ACR FS	HTN006	23/11/2018
BOINKA NORTH P3 SWER ACR FS	OYN001	24/11/2018
COCAMBA P1 SWER ACR FS	OYN003	24/11/2018
LEITPAR P3 SWER ACR FS	OYN003	24/11/2018
BOULKA SOUTH P9 SWER ACR FS	OYN001	25/11/2018
JOLLY P2A SWER ACR FS	OYN005	25/11/2018
BANYAN P4 SWER ACR FS	OYN005	25/11/2018
TYRRELL P9 SWER ACR FS	OYN005	26/11/2018
DERING P1A SWER ACR FS	OYN005	26/11/2018
WATCHUPGA EAST P4 SWER ACR FS	OYN005	26/11/2018
WATCHUPGA WEST P2A SWER ACR FS	OYN005	26/11/2018
DIGBY WEST P1 SWER ACR FS	HTN002	26/11/2018
VITE VITE P6A SWER ACR FS	CDN006	26/11/2018
TAYLORS SOUTH P3 SWER ACR FS	HSM001	27/11/2018
BOLTON P70A SWER ACR FS	OYN003	27/11/2018
PIER MILLAN P3 SWER ACR FS	OYN003	27/11/2018
TURRIFF WEST P5 SWER ACR FS	OYN005	27/11/2018
NANDALY WEST P1 SWER ACR FS	OYN005	27/11/2018
MARJON P109 SWER ACR FS	HTN005	27/11/2018
KARABEAL NORTH P4 SWER ACR FS	HTN005	27/11/2018
DUNKELD WEST P1A SWER ACR FS	HTN005	27/11/2018
OATS P5 SWER ACR FS	OYN005	28/11/2018
NYALLO P3 SWER ACR FS	OYN005	28/11/2018
HOPEVALE P4 SWER ACR FS	HSM003	28/11/2018
AREEGRA P2 SWER ACR FS	HSM003	28/11/2018
BURROIN P8 SWER ACR FS	HSM003	28/11/2018
WARRAYURE ESTATE P6 SWER ACR	HTN005	28/11/2018
TARRAYOUKYAN P76 SWER ACR FS	CHM011	29/11/2018
PATYAH EAST P1 SWER ACR FS	CHM011	29/11/2018
LAH EAST P5 SWER ACR FS	HSM003	29/11/2018
ROSEBERY EAST P4 SWER ACR FS	HSM003	29/11/2018
BEULAH WEST P4 SWER ACR FS	HSM003	29/11/2018
GOLF HILL P1 SWER ACR FS	HSM003	29/11/2018
GALAQUIL EAST P2 SWER ACR FS	HSM003	29/11/2018

BRIM EAST P4 SWER ACR FS	HSM003	29/11/2018
HOARE P8 SWER ACR FS	STN024	29/11/2018
KILLARA P29 SWER ACR FS	HTN002	29/11/2018
WEEROONA P1 SWER ACR FS	HTN002	29/11/2018
MCNICOL P1A SWER ACR FS	HTN006	29/11/2018
WHITE P10 SWER ACR FS	CDN004	29/11/2018
CROWLANDS P2 SWER ACR FS	HTN004	29/11/2018
GLENTHOMPSON STH P20A SWER ACR	HTN005	29/11/2018
NATIMUK CREEK P4 SWER ACR FS	HSM004	30/11/2018
LAKE NATIMUK P74 SWER ACR FS	HSM004	30/11/2018
YELLANGIP P3 SWER ACR FS	HSM003	30/11/2018
GLENORE P5 SWER ACR FS	HSM003	30/11/2018
HOPETOUN P3 SWER ACR FS	HSM003	30/11/2018
BRIM P23A SWER ACR FS	HSM003	30/11/2018
KADNOOK P29 SWER ACR FS	CHM011	2/12/2018
SANDFORD SOUTH P1 SWER ACR FS	HTN002	2/12/2018
PASCHENDALE P54A SWER ACR FS	HTN002	2/12/2018
MOCAMBORO ROAD P4 SWER ACR FS	HTN002	2/12/2018
COLERAINE P177 SWER ACR FS	HTN006	2/12/2018
NORADJUHA P14A SWER ACR FS	HSM004	3/12/2018
TAHARA P1 SWER ACR FS	HTN002	3/12/2018
LAKE MUNDI P5 SWER ACR FS	HTN002	3/12/2018
STRATHDOWNIE P266 SWER ACR FS	HTN002	3/12/2018
STRATHLIN P19 SWER ACR FS	HTN002	3/12/2018
MT NAPIER RD P99 SWER ACR FS	HTN003	3/12/2018
WINDY P10 SWER ACR FS	HTN003	3/12/2018
ROCKLEA P6 SWER ACR FS	CDN004	3/12/2018
VECTIS P6 SWER ACR FS	HSM004	4/12/2018
DORODONG P69 SWER ACR FS	HTN002	4/12/2018
BUCKLEY SWAMP P10A SWER ACR FS	HTN003	4/12/2018
HUF LEWIS P1 SWER ACR FS	HTN003	4/12/2018
ARAPILES P3 SWER ACR FS	HSM004	5/12/2018
GRASS FLAT P11 SWER ACR FS	HSM004	5/12/2018
MITRE NORTH P7 SWER ACR FS	HSM004	5/12/2018
GYMBOWEN P3 SWER ACR FS	HSM004	5/12/2018
HARROW P225A SWER ACR FS	HSM004	5/12/2018
BAHGALLAH P59 SWER ACR FS	HTN002	5/12/2018

MYARING P1 SWER ACR FS	HTN002	5/12/2018
LAKE MUNDI P5 SWER ACR FS	HTN002	5/12/2018
RETREAT P1A SWER ACR FS	HTN002	5/12/2018
GYMBOWEN NORTH P16 SWER ACR FS	HSM004	6/12/2018
TALLAGEIRA P1 SWER ACR FS	HSM004	6/12/2018
WANDO VALE P3A SWER ACR FS	HTN006	6/12/2018
ERINDALE P1 SWER ACR FS	HTN006	6/12/2018
CARAPOOK P3 SWER ACR FS	HTN006	7/12/2018
TYRENDARRA NTH P4 SWER ACR FS	PLD001	10/12/2018
MITCHELL P1A SWER ACR FS	PLD001	10/12/2018
MALLANBOOL P4 SWER ACR FS	RCT023	11/12/2018
TARRANLEA P3 SWER ACR FS	HTN006	11/12/2018
DARTMOOR NTH P4 SWER ACR FS	PLD003	12/12/2018
SKIPTON RD P30 SWER ACR FS	CDN004	12/12/2018
MCMARTIN P3 SWER ACR FS	PLD001	12/12/2018
SPITTLE P3 SWER ACR FS	PLD001	12/12/2018
HEYWOOD WEST P17 SWER ACR FS	PLD001	12/12/2018
BEARII P30A SWER ACR FS	NKA006	12/12/2018
PIG FARM P3 SWER ACR FS	NKA003	12/12/2018
VAN EVERY P9 SWER ACR FS	TRG002	13/12/2018
LONGERENONG P8 SWER ACR FS	HSM003	14/12/2018
EMMERSON P39 SWER ACR FS	HTN002	14/12/2018
FULLERTON RD P8 SWER ACR FS	CHM011	15/12/2018
TGTS-HTN P236 SWER ACR FS	TRG002	15/12/2018
TALLENGOWER P1 SWER ACR FS	CHM011	16/12/2018
MERRINEE STH P4 SWER ACR FS	RCT023	17/12/2018
FOLEY P4 SWER ACR FS	PLD003	17/12/2018
KINKELLA P23 SWER ACR FS	PLD003	17/12/2018
EAST GREENWALD P7 SWER ACR FS	PLD003	17/12/2018
EDWARDS P3 SWER ACR FS	NKA005	17/12/2018
APSLEY P236 SWER ACR FS	CHM011	18/12/2018
KOOLONONG P51 SWER ACR FS	BBD014	18/12/2018
DARTMOOR P360 SWER ACR FS	PLD003	18/12/2018
TUITE P145 SWER ACR FS	PLD003	18/12/2018
DRIK DRIK P26 SWER ACR FS	PLD003	18/12/2018
FAIRVIEW P2 SWER ACR FS	SHL001	19/12/2018
CLEARY P2 SWER ACR FS	RCT022	19/12/2018

YARRARA NTH P1 SWER ACR FS	RCT023	19/12/2018
BENETOOK NTH P1 SWER ACR FS	RCT023	19/12/2018
PLD-HTN P209 SWER ACR FS	HYT011	19/12/2018
FOUR MILE FLAT P3 SWER ACR FS	MRO007	19/12/2018
PARDY P25A SWER ACR FS	NKA002	19/12/2018
TRAWALLA P10A SWER ACR FS	CDN006	20/12/2018
PURA PURA P134A SWER ACR FS	CDN006	20/12/2018
DULLARD P2 SWER ACR FS	ECA012	21/12/2018
WANGOOM PARK EAST P3 SWER ACR FS	WBL005	7/01/2019
TILTON P2A SWER ACR FS	SHP021	9/01/2019
KARRA SCHOOL P2 SWER ACR FS	STN011	9/01/2019
MIGA P3 SWER ACR FS	HSM004	14/01/2019
TORRITA NORTH P8 SWER ACR FS	OYN001	16/01/2019
CHINKAPOOK NTH P1 SWER ACR FS	SHL002	18/01/2019
PIRA WEST P1 SWER ACR FS	SHL002	18/01/2019
JANCOURT P90 SWER ACR FS	CDN001	18/01/2019
MEATIAN P41 SWER ACR FS	SHL001	21/01/2019
KIRK P2 SWER ACR FS	NKA001	23/01/2019
BRUGMAN P19 SWER ACR FS	PLD003	29/01/2019
ELEVATOR P5 SWER ACR FS	CTN001	30/01/2019
HORSHAM GUN CLUB P1 SWER ACR FS	HSM006	31/01/2019
KALKEE P7A SWER ACR FS	HSM006	31/01/2019
HERMANN P1 SWER ACR FS	HTN003	31/01/2019
POVEY P3 SWER ACR FS	HTN006	31/01/2019
SKENE P2 SWER ACR FS	HTN005	31/01/2019
WAIL EAST P12 SWER ACR FS	HSM006	1/02/2019
EDENHOPE P144 SWER ACR FS	HSM004	1/02/2019
CASTLEMADDIE P1A SWER ACR FS	PLD001	1/02/2019
HOMERTON P26 SWER ACR FS	PLD001	1/02/2019
PENNYROYAL CK P3A SWER ACR FS	WIN011	4/02/2019
MOORALLA P84 SWER ACR FS	HTN004	4/02/2019
MORGIANA P1 SWER ACR FS	HTN002	5/02/2019
DAISY HILL P46A SWER ACR FS	MRO008	5/02/2019
DANSEN P26 SWER ACR FS	NKA006	6/02/2019
KALKEE P8 ACR FS	HSM006	6/02/2019
CLEARY P2 ACR FS	RCT022	6/02/2019
MORTON P2A ACR FS	NKA006	6/02/2019

ULTIMA SOUTH P29 ACR FS	SHL001	8/02/2019
TARRONE NTH P38 ACR FS	KRT013	8/02/2019
STONECHURCH P2A ACR FS	HSM003	13/02/2019
WAHPOOL P11 ACR FS	SHL002	13/02/2019
PLD - HTN P55 ACR FS	PLD001	13/02/2019
FINCK P10A ACR FS	PLD001	13/02/2019
LAKE CULLULLERAINE P1 SWER ACR FS	RCT023	14/02/2019
CAVENDISH P208A ACR FS	HTN004	14/02/2019
KELLALAC EAST P2A ACR FS	HSM005	15/02/2019
LAKE DOLING P6 ACR FS	HTN005	15/02/2019
KEWELL WEST P1 ACR FS	HSM005	18/02/2019
SHEEP HILLS P11 ACR FS	HSM005	18/02/2019
CANNUM P4 ACR FS	HSM005	18/02/2019
KELLALAC WEST P9 ACR FS	HSM005	18/02/2019
KALEWA P8 ACR FS	HTN003	18/02/2019
COLERAINE P373A ACR FS	HTN006	19/02/2019
DUNKELD WEST P2 ACR FS	HTN005	19/02/2019
KARABEAL NORTH P4 ACR FS	HTN005	19/02/2019
MARJON P1 ACR FS	HTN005	19/02/2019
MUNDARA P3A ISO ACR FS	CHM011	20/02/2019
MARIONVALE P36A ACR FS	SHN024	20/02/2019
HARROW P38 ACR FS	HSM004	21/02/2019
CARWARP WEST P1A ACR FS	RCT022	21/02/2019
BENETOOK NTH P1 ACR FS	RCT023	21/02/2019
MALLANBOOL P4 ACR FS	RCT023	21/02/2019
TUNART P2 ACR FS	RCT023	21/02/2019
ARNOLD P1 ACR FS	MBN014	21/02/2019
BYRNEVILLE P4 ACR FS	HSM005	22/02/2019
KEWELL EAST P7 ACR FS	HSM005	22/02/2019
PIMPINIO WEST P6 ACR FS	HSM006	22/02/2019
MUMBEL P2 ACR FS	SHL001	22/02/2019
MERRINEE NORTH P1A ACR FS	RCT023	22/02/2019
KAPUNDA P5 ACR FS	HSM005	25/02/2019
DOOEN NORTH P3 ACR FS	HSM005	25/02/2019
KEWELL P2 ACR FS	HSM005	25/02/2019
ROUND HILL SWAMP P1 ACR FS	HSM004	25/02/2019
OZENKADNOOK P1 ACR FS	HSM004	25/02/2019

CAVENDISH P111 ACR FS	HTN004	25/02/2019
LAL FALLS P14 ACR FS	BAN011	26/02/2019
LONGERENONG P8 ACR FS	HSM003	26/02/2019
BANGERANG P1 ACR FS	HSM003	26/02/2019
HOMECROFT P105 ACR FS	HSM003	26/02/2019
ROSEDALE P1 ACR FS	HSM003	26/02/2019
WERRIGAR P1 ACR FS	HSM003	26/02/2019
DAHLEN WEST P3 ACR FS	HSM006	26/02/2019
DAHLEN NORTH P2 ACR FS	HSM006	26/02/2019
EULONG P10 ACR FS	HTN004	27/02/2019
ARNOLD P16 ACR FS	BET001	27/02/2019
AILSA P10A ACR FS	HSM005	28/02/2019
MILLEWA LINE P129 SWER ACR FS	RCT023	28/02/2019
BALLARAT ROAD P313A ACR FS	HTN005	28/02/2019
CHRIS P1A ACR FS	HTN006	5/03/2019
CULLA P2A ACR FS	HSM004	6/03/2019
SHARAM P86A ACR FS	HTN006	6/03/2019
SHINE P80A ACR FS	HTN006	6/03/2019
MELVILLE FOREST P71 ACR FS	HTN004	7/03/2019
EVANSFORD P22 ACR FS	BAN006	13/03/2019
MORGIANA P1A ACR FS (x2)	HTN002	14/03/2019
HOLLOWAY P36	CTN001	19/03/2019
BRUCKNELL P1 ISO	TRG005	21/03/2019
PIER MILLAN P3 SWER ACR FS	OYN003	26/03/2019
CARTYS ESTATE ISO P686	HTN001	5/04/2019
BUNDING P14 ISO	BAN011	11/04/2019
MOORALLA WEST P3 ISO	HTN004	16/04/2019
HATTAH LAKES ISO	RCT022	18/04/2019

2 Plans of works to be carried out during the next reporting period

This section provides details of works planned to be carried out during the reporting period (1 May 2019 to 30 April 2020).

Percentage Complete is the forecast percentage complete as at 30 April 2020.

2.1 REFCL program status [S120P(1)(c)(i)]

2.1.1 Castlemaine (CMN)

CMN REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/08/2016	100%	15%
	Design complete	29/07/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	24/03/2017	100%	10%
	REFCL delivered to site	13/07/2018		
Construction - Lines	Line works commenced	24/06/2017	100%	20%
	Line works complete	14/10/2018		
Construction - Stations	Station works commenced	30/05/2017	100%	15%
	Station works complete	12/09/2018		
Construction - Third Party	Number of affected HV Customer Connections	4		
	HV customer works commenced	7/02/2018	100%	20%
	HV customer works complete	19/12/2019		
Testing / Commissioning	REFCL testing / commissioning commenced	13/09/2018	100%	10%
	REFCL commissioned and operable	11/10/2018		
Close Out	REFCL at "required capacity"	19/10/2018	100%	5%
Total weighted percentage complete			100%	

This zone substation is located at -37.07236807, 144.20669317 (latitude, longitude)

2.1.2 Colac (CLC)

CLC REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	7/11/2016	100%	15%
	Design complete	17/10/2018		
Procurement	Number of REFCL units required	2		
	REFCL order placed	24/03/2017	100%	10%
	REFCL delivered to site	3/07/2018		
Construction - Lines	Line works commenced	12/04/2017	100%	20%
	Line works complete	15/02/2019		
Construction - Stations	Station works commenced	15/09/2018	100%	15%
	Station works complete	15/02/2019		
Construction - Third Party	Number of affected HV Customer Connections	6		
	HV customer works commenced	15/10/2019	100%	20%
	HV customer works complete	31/01/2019		
Testing / Commissioning	REFCL testing / commissioning commenced	31/03/2019	100%	10%
	REFCL commissioned and operable	31/03/2019		
Close Out	REFCL at "required capacity"	15/09/2019	100%	5%
Total weighted percentage complete			100%	

This zone substation is located at -38.34056225, 143.60615730 (latitude, longitude)

2.1.3 Maryborough (MRO)

BAN REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2016	100%	5%
	Business Case approval	13/07/2016		
Design	Design commenced	1/12/2016	100%	20%
	Design complete	15/05/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	24/03/2017	100%	15%
	REFCL delivered to site	14/12/2017		
Construction - Lines	Line works commenced	22/01/2018	100%	25%
	Line works complete	8/10/2018		
Construction - Stations	Station works commenced	22/01/2018	100%	15%
	Station works complete	15/06/2019		
Construction - Third Party	Number of affected HV Customer Connections	0		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	26/09/2018	100%	10%
	REFCL commissioned and operable	30/09/2018		
Close Out	REFCL at "required capacity"	5/10/2018	100%	10%
Total weighted percentage complete			100%	

This zone substation is located at -37.04952584, 143.75473022 (latitude, longitude)

2.1.4 Ballarat North (BAN)

BAN REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	1/12/2018	100%	20%
	Design complete	16/05/2019		
Procurement	Number of REFCL units required	3		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	17/05/2019		
Construction - Lines	Line works commenced	1/03/2019	80%	25%
	Line works complete	31/05/2020		
Construction - Stations	Station works commenced	1/05/2019	100%	15%
	Station works complete	19/12/2019		
Construction - Third Party	Number of affected HV Customer Connections	9*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/06/2020	0%	10%
	REFCL commissioned and operable	30/06/2020		
Close Out	REFCL at "required capacity"	30/07/2020	0%	10%
Total weighted percentage complete			75%	

This zone substation is located at -37.53477699, 143.84742737 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.5 Charlton (CTN)

CTN REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	2/10/2018	100%	20%
	Design complete	19/12/2018		
Procurement	Number of REFCL units required	1		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	15/05/2019		
Construction - Lines	Line works commenced	1/02/2019	100%	25%
	Line works complete	31/06/2019		
Construction - Stations	Station works commenced	31/01/2019	100%	15%
	Station works complete	15/08/2019		
Construction - Third Party	Number of affected HV Customer Connections	4*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/09/2019	100%	10%
	REFCL commissioned and operable	30/09/2019		
Close Out	REFCL at "required capacity"	30/06/2020	0%	10%
Total weighted percentage complete			90%	

This zone substation is located at -36.27399871, 143.36318135 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.6 Ballarat South (BAS)

BAS REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	1/06/2019	100%	20%
	Design complete	31/12/2019		
Procurement	Number of REFCL units required	3		
	REFCL order placed	1/10/2019	100%	15%
	REFCL delivered to site	30/01/2020		
Construction - Lines	Line works commenced	2/01/2020	50%	25%
	Line works complete	30/08/2020		
Construction - Stations	Station works commenced	2/01/2020	50%	15%
	Station works complete	30/08/2020		
Construction - Third Party	Number of affected HV Customer Connections	5*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/09/2020	0%	10%
	REFCL commissioned and operable	30/09/2020		
Close Out	REFCL at "required capacity"	30/11/2020	0%	10%
Total weighted percentage complete			60%	

This zone substation is located at -37.57505901, 143.82751465 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.7 Bendigo Terminal Station (BETS)

BETS REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	1/09/2019	100%	20%
	Design complete	31/03/2020		
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	30/01/2020		
Construction - Lines	Line works commenced	2/01/2020	50%	25%
	Line works complete	30/10/2020		
Construction - Stations	Station works commenced	1/04/2020	50%	15%
	Station works complete	30/10/2020		
Construction - Third Party	Number of affected HV Customer Connections	4*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/11/2020	0%	10%
	REFCL commissioned and operable	30/11/2020		
Close Out	REFCL at "required capacity"	19/12/2020	0%	10%
Total weighted percentage complete			60%	

This zone substation is located at -36.78490276, 144.25368547 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.8 Bendigo (BGO)

BGO REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced	1/06/2019	100%	20%
	Design complete	30/11/2019		
Procurement	Number of REFCL units required	2		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	5/09/2019		
Construction - Lines	Line works commenced	1/07/2019	100%	25%
	Line works complete	19/12/2019		
Construction - Stations	Station works commenced	1/12/2019	70%	15%
	Station works complete	31/05/2020		
Construction - Third Party	Number of affected HV Customer Connections	2*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/06/2020	0%	10%
	REFCL commissioned and operable	30/06/2020		
Close Out	REFCL at "required capacity"	30/10/2020	0%	10%
Total weighted percentage complete			75.5%	

This zone substation is located at -36.77055176, 144.27696705 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.9 Geelong (GL) – exemption request submitted in relation to the establishment of Bannockburn ZSS. No works to take place at GL

GL REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	11/09/2017	100%	5%
	Business Case approval	27/10/2017		
Design	Design commenced		0%	20%
	Design complete			
Procurement	Number of REFCL units required	2		
	REFCL order placed		0%	15%
	REFCL delivered to site			
Construction - Lines	Line works commenced		0%	25%
	Line works complete			
Construction - Stations	Station works commenced		0%	15%
	Station works complete			
Construction - Third Party	Number of affected HV Customer Connections	1*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced		0%	10%
	REFCL commissioned and operable			
Close Out	REFCL at "required capacity"		0%	10%
Total weighted percentage complete			5%	

This zone substation is located at -38.12868286, 144.34043884 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.10 Ararat (ART)

ART REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2018	100%	5%
	Business Case approval	15/06/2019		
Design	Design commenced	25/03/2019	100%	20%
	Design complete	5/07/2019		
Procurement	Number of REFCL units required	1		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	15/05/2019		
Construction - Lines	Line works commenced	1/08/2019	100%	25%
	Line works complete	23/10/2019		
Construction - Stations	Station works commenced	1/07/2019	100%	15%
	Station works complete	30/10/2019		
Construction - Third Party	Number of affected HV Customer Connections	1*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/11/2019	100%	10%
	REFCL commissioned and operable	30/11/2019		
Close Out	REFCL at "required capacity"	30/03/2020	100%	10%
Total weighted percentage complete			100%	

This zone substation is located at -37.26881063, 142.92448997 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.1.11 Terang (TRG)

TRG REFCL Project Activities		Forecast Date	Percentage Complete	Weighting
Initiate	Business Case commenced	1/05/2018	100%	5%
	Business Case approval	15/09/2019		
Design	Design commenced	1/06/2019	100%	20%
	Design complete	30/10/2019		
Procurement	Number of REFCL units required	1		
	REFCL order placed	1/10/2018	100%	15%
	REFCL delivered to site	5/09/2019		
Construction - Lines	Line works commenced	1/02/2020	60%	25%
	Line works complete	30/06/2020		
Construction - Stations	Station works commenced	1/10/2019	60%	15%
	Station works complete	30/06/2020		
Construction - Third Party	Number of affected HV Customer Connections	4*		
	HV customer works commenced		N/A	N/A
	HV customer works complete			
Testing / Commissioning	REFCL testing / commissioning commenced	1/07/2020	0%	10%
	REFCL commissioned and operable	30/07/2020		
Close Out	REFCL at "required capacity"	30/09/2020	0%	10%
Total weighted percentage complete			64%	

This zone substation is located at -38.23764080, 142.92971492 (latitude, longitude)

*Being a Tranche 2 site, HV customers are to ensure their assets are REFCL ready

2.2 ELCA program status [S120P(1)(c)(ii)]

ELCA description	Project Name	Bare OH retired (kms)
Region 16	McCombes	3.5
Region 16	Lockwood	5.3
Region 16	Bridgewater	28

2.3 SWER ACR program status [S120P(1)(c)(iii)]

For the next reporting period Powercor plans to install 309 Automatic Circuit Reclosers (ACR) in relation to Single Wire Earth Return (SWER) lines. Details are provided in the following table.

ACR NAME	FEEDER	FORECAST COMPLETION DATE
ROBSON SWER P1 ISO	SHL001	Q2 2019
ANNUELLO ROAD P3 ISO	WMN021	Q2 2019
BALLARAT RD 392 ISO	HTN005	Q2 2019
CHISHOLM ISO 33	SHL001	Q2 2019
ROSEVILLE 2 ISO	CHM011	Q2 2019
CHETWYND SOUTH ISO P1	CHM011	Q2 2019
WILLATOOK P8 ISO	KRT013	Q2 2019
WEWIN P55 ISO	SHL001	Q2 2019
WANWIN P2 ISO	PLD003	Q2 2019
STEVENS P121 ISO	PLD003	Q2 2019
AMOR P3 ISO	PLD003	Q2 2019
CHERITTA P9 ISO	HTN002	Q2 2019
BEAUCHAMP WEST ISO	KGT004	Q2 2019
BARKALA ISO 2	CHM011	Q2 2019
YOUNGS P145 ISO	HTN003	Q2 2019
SINCLAIR P53 ISO	PLD003	Q2 2019
GOSCHEN ISO 82	SHL001	Q2 2019
LISTONLEE P17 ISO	CDN004	Q2 2019
BOLAND ISO 2	OYN003	Q3 2019
POHLNER ISO 3	OYN003	Q3 2019
BALMORAL SOUTH 16 ISO	HSM002	Q3 2019
HOPETOUN EAST ISO	OYN005	Q3 2019
WOOMELANG NORTH ISO	OYN005	Q3 2019
EDLESTON ISO 371E	OYN005	Q3 2019
CASHMORE P3 ISO	PLD003	Q3 2019
GOLDBY P10 ISO	PLD003	Q3 2019
NIGRETTA SOUTH P2 ISO	PLD003	Q3 2019
CROWES HILL P4 ISO	PLD001	Q3 2019
DINNICK P2 ISO	PLD001	Q3 2019

MILLTOWN SOUTH P23 ISO	HYT001	Q3 2019
CHARLEVA ISO 36	OYN005	Q3 2019
CHIPRICK ISO 120	OYN005	Q3 2019
GAMA EAST ISO 4	OYN005	Q3 2019
LASCELLES NORTH ISO P185	OYN005	Q3 2019
NYARRIN ISO P484E	OYN005	Q3 2019
PATCHEWOL NORTH ISO	OYN005	Q3 2019
WILLANGIE SOUTH 42 ISO	OYN005	Q3 2019
BELLBIRD ISO 56	OYN001	Q3 2019
GALAH SOUTH ISO 2	OYN001	Q3 2019
MANYA ISO 40E	OYN001	Q3 2019
TYALLA ISO 53	OYN001	Q3 2019
SOUTH WEST 115 ISO	PLD006	Q3 2019
TARRAGAL P1 ISO	PLD006	Q3 2019
FORDS ROAD P45 ISO	COB011	Q3 2019
HEYKENDRICK ISO 16	COB011	Q3 2019
WIRIDJIL-BOULEVARDE P99 ISO	COB011	Q3 2019
KENNEDYS CREEK P95 ISO	CDN001	Q3 2019
ROBB P6 ISO	CDN001	Q3 2019
NYRRABY ISOL 5	SHL002	Q3 2019
YARRABY ISOL 1	SHL002	Q3 2019
KURNWILL ISO P327E	RCT023	Q3 2019
MERINGUR STH ISO 358	RCT023	Q3 2019
MORKALLA NTH ISO 416	RCT023	Q3 2019
STARKE ISOL 93	SHL001	Q3 2019
TEEVEE ISO 11	SHL001	Q3 2019
MESSENGER P1 ISO	WMN021	Q3 2019
NATYA ISOL 28	BBD014	Q3 2019
MACQUARIE BANKS P61 ISO	WMN014	Q3 2019
BULLAWIN ISOLATING 4	HTN005	Q3 2019
VICTORIA VALLEY P220 ISO	HTN005	Q3 2019
BINNORIE P6 ISO	HTN002	Q3 2019
DERGHOLM 251E ISO	HTN002	Q3 2019
WARROCK ESTATE ISO 4	HTN002	Q3 2019
YANIPY SOUTH 16 ISO	NHL031	Q3 2019
HINDMARSH ISO 109	NHL016	Q3 2019
PERENNA ISO 41	NHL016	Q3 2019

LORQUON ISO 77	NHL015	Q3 2019
BENAYEO EAST ISO 1	CHM011	Q3 2019
KIANYA ISO 2	CHM011	Q3 2019
POWERS CREEK P32 ISO	CHM011	Q3 2019
WOODLAND PARK P13 ISO	NKA006	Q3 2019
KIEFELL.ISO 13	NKA004	Q3 2019
MAIDEN GULLY P19 ISO	BET001	Q3 2019
BARKLY ISO 306	STL007	Q3 2019
McLEOD P10B ISO	BET005	Q3 2019
MOSQUITO CREEK ISOL	BET005	Q3 2019
MCPHIL P1 ISO	TRG002	Q3 2019
COLERAINE P99 ISO	HTN006	Q3 2019
NAREEN P144 ISO	HTN006	Q3 2019
NAREEN WEST P1 ISO	HTN006	Q3 2019
NOSS P6 ISO	HTN006	Q3 2019
WANDO VALE P32 ISO	HTN006	Q3 2019
WANDO VALE P34 ISO	HTN006	Q3 2019
BOOROOKI NORTH ISO	HSM004	Q3 2019
KOONIK ISO 2	HSM004	Q3 2019
MINIMAY ISO 4	HSM004	Q3 2019
ST EVINS ISO 1	HSM004	Q3 2019
WOMBELANO ISO 63	HSM004	Q3 2019
BEULAH EAST P1A ISO	HSM003	Q3 2019
HEMOCROFT WEST ISO P2	HSM003	Q3 2019
YULONG P81 ISO	HSM002	Q3 2019
BENARA P13 ISO	PLD003	Q3 2019
DARTMOOR P354 ISO	PLD003	Q3 2019
LOWER CRAWFORD P3 ISO	PLD003	Q3 2019
MALCOLM P1 ISO	PLD003	Q3 2019
NEVER NEVER P1A ISO	PLD003	Q3 2019
ANGELINO 9 ISO	PLD001	Q3 2019
BARR P1 ISO	PLD001	Q3 2019
FOGL P1 ISO	PLD001	Q3 2019
HOMERTON 15 ISO	PLD001	Q3 2019
MCLARTY P2 ISO	PLD001	Q3 2019
MT CLAY 43A ISO	PLD001	Q3 2019
MILLTOWN SOUTH P17 ISO	HYT001	Q3 2019

KILEY ISO 452E	OYN005	Q3 2019
LINKLATER ISO 1	OYN005	Q3 2019
MOUNTAIN VIEW ISO	OYN005	Q3 2019
WATCHUPGA NORTH ISO	OYN005	Q3 2019
UYEN EAST ISO 2	OYN003	Q3 2019
DANYO NORTH ISO 2	OYN001	Q3 2019
FIMMELL ISO 1	ECA012	Q3 2019
COHUNA WEST ISOL 1	CHA006	Q3 2019
MEAD NORTH ISOL 69	CHA006	Q3 2019
STIRLING P16 ISO	CHA006	Q3 2019
AMOS P1 ISO	PLD006	Q3 2019
BLOWHOLES RD P2 ISO	PLD006	Q3 2019
BRIDGEWATER 27 ISO	PLD006	Q3 2019
BRIDGEWATER P68 ISO	PLD006	Q3 2019
HUTCHINSON ISO P1	PLD006	Q3 2019
PORTLAND SOUTH P34 ISO	PLD006	Q3 2019
BUCKS RD P28 ISO	COB011	Q3 2019
COORIEMUNGLE RD P67 ISO	COB011	Q3 2019
LANGKOOP ISO 200	CHM011	Q3 2019
BORUNG P108 ISO	CTN001	Q3 2019
FOGARTYS GAP P1 ISO	CMN004	Q3 2019
FOGARTYS GAP P8 ISO	CMN003	Q3 2019
FOGARTYS GAP WEST P1 ISO	CMN003	Q3 2019
WIDGIE P9 ISO	CMN003	Q3 2019
BEAZLEYS BRIDGE ISOL	CTN006	Q3 2019
DUSTING P13 ISO	CMN001	Q3 2019
SCOTTS SOUTH P5 ISO	TRG003	Q3 2019
WILSHIEL ISO 19	TRG003	Q3 2019
GEECOUCH P4 ISO	WBL012	Q3 2019
NIRLANE ISO 4	WBL012	Q3 2019
LOCHARD 1 ISO	COB011	Q3 2019
MELROSE ROAD STH P17 ISO	COB011	Q3 2019
METHVEN P5 ISO	COB011	Q3 2019
SMIT P1 ISO	COB011	Q3 2019
VALLEY VIEW RD P4 ISO	COB011	Q3 2019
BRAESIDE P1 ISO	CDN006	Q3 2019
CORAM P19 ISO	CDN006	Q3 2019

FYANS-LUCAS ISO 1A	CDN006	Q3 2019
PEARSON ISO 108	CDN006	Q3 2019
SANDYS LANE 5 ISO	CDN006	Q3 2019
BROADWATER P8 ISO	KRT013	Q3 2019
CAM ISO P67	KRT013	Q3 2019
OBLONG P15 ISO	KRT013	Q3 2019
TOOLONG RD ISOP P50	KRT013	Q3 2019
YAMBUK 215 ISO	KRT013	Q3 2019
YARPTURK NTH 11 ISO	KRT012	Q3 2019
CADDYS LANE P1 ISO	WND024	Q3 2019
CHANTERS-RIPPERS P11 ISO	WND024	Q3 2019
EAST TYLDEN P21A ISO	WND024	Q3 2019
INGLEBY EAST P19 ISO	WIN011	Q3 2019
KILDEAN P95 ISO	WIN011	Q3 2019
RIFLE BUTTS P1 ISO	WIN011	Q3 2019
ALLENVALE ISO 3	CLC005	Q3 2019
STEPHENSON-MATHISONS P1 ISO	WIN012	Q3 2019
SWABYS ISO P51	WIN012	Q3 2019
SYMES SPUR P6A ISO	WIN012	Q3 2019
WURDALE RD P5 ISO	WIN012	Q3 2019
DANEDITE P15 ISO	CDN002	Q3 2019
DONOVANS ISO MG 36 (ETSA)	ETSA001	Q4 2019
COLONGULAC P33 ISO	CDN006	Q4 2019
SHEEPWASH LAKE ISO 5	CDN006	Q4 2019
SWEENEY P1 ISO	CDN006	Q4 2019
PURRUM SCHOOL P80 ISO	CDN001	Q4 2019
KENTISH ISOL 24	SHL002	Q4 2019
BOWEN ISO	RCT022	Q4 2019
CHILLINGOLLAH 119 ISO	SHL001	Q4 2019
CHILLINGOLLAH ISO	SHL001	Q4 2019
GOWANFORD ISO 18	SHL001	Q4 2019
ALDERSON P81 ISO	MBN031	Q4 2019
BALLARAT PENSHURST TIE P10 ISO	HTN005	Q4 2019
GLENBURGER ISOLATE 1	HTN005	Q4 2019
GLENHEARD ISOLATING	HTN005	Q4 2019
DEVON P1 ISO	HTN004	Q4 2019
MT MELVILLE 1 ISO	HTN004	Q4 2019

WATERBOARD P16 ISO	HTN004	Q4 2019
ABBAY HILLS P35A ISO	HTN003	Q4 2019
BISH ISO 1	HTN003	Q4 2019
LAKE LINLITHGOW ISO P1	HTN003	Q4 2019
ARDACHY P2 ISO	HTN002	Q4 2019
CARCOOLA P23 ISO	HTN002	Q4 2019
COLLIE ISO 3	HTN002	Q4 2019
HOTSPUR WEST P1 ISO	HTN002	Q4 2019
KANAWINKA ISO P59E	HTN002	Q4 2019
MCCOMBE P2E ISO	HTN002	Q4 2019
DONOVANS LANE P30 ISO	HTN001	Q4 2019
NEVILLES LANE ISO	HTN001	Q4 2019
CHAMPNESS ISO 2	NHL031	Q4 2019
DETPA SOUTH ISO 1	NHL016	Q4 2019
BALROOTAN 5 ISO	NHL015	Q4 2019
MCCABE ISO P6	CHM011	Q4 2019
THA ONA ISO P1	CHM011	Q4 2019
CORRY P6 ISO	NKA002	Q4 2019
BONOLLO P1 ISO	STL005	Q4 2019
PEITSCH P14 ISO	STL005	Q4 2019
CALM DOWNS ISOL6	EHK024	Q4 2019
DINGEE EAST ISOL 1	EHK024	Q4 2019
KAMAROOKA ISO P60	EHK024	Q4 2019
HAPPY JACK ISO P155 (250vTerr)	BET004	Q4 2019
WILBY P72A ISO	CME016	Q4 2019
BRUSHFIELD 24 ISO	TRG005	Q4 2019
CURDIE HOFFMAN 11 ISO	TRG005	Q4 2019
PAARATTE 14 ISO	TRG005	Q4 2019
PETERBOROUGH P185 ISO	TRG005	Q4 2019
PETERBOROUGH P23 ISO	TRG005	Q4 2019
RODDA P14 ISO	TRG005	Q4 2019
TAYLOR ISO 12	TRG005	Q4 2019
ANDERS ISO 12	TRG004	Q4 2019
KENNA P11 ISO	TRG004	Q4 2019
KARRAMOMUS ISO 67	STN001	Q4 2019
GEISLER P40 ISO	SHP014	Q4 2019
GLENWOOD P5 ISO	SHP012	Q4 2019

BRAYBON ISO 59	SHN024	Q4 2019
NIHILL ISO 5	MNA014	Q4 2019
STONELEIGH 126 ISO	BAS011	Q4 2019
GUN CLUB P66E ISO	STN021	Q4 2019
PEARCE-FIRMAID ISO	STN021	Q4 2019
EUROBIN ISO 9	SHP011	Q4 2019
EEYUC ISO 56	TRG002	Q1 2020
FOSTERS LANE 13 ISO	TRG002	Q1 2020
MARA ISO 7	TRG002	Q1 2020
MUSTONS CREEK ISO 2	TRG002	Q1 2020
COLERAINE P399 ISO	HTN006	Q1 2020
KOCH-DALE P1 ISO	HTN006	Q1 2020
REMLAW P3 ISO	HSM006	Q1 2020
CRAIGNOOK ISO 18	HSM004	Q1 2020
GOROKE SOUTH P51 ISO	HSM004	Q1 2020
PLOZZA P15 ISO	HSM004	Q1 2020
POLKEMMENT BRIDGE ISO	HSM004	Q1 2020
BATCHICA EAST ISO 3	HSM003	Q1 2020
WERRIGAR NORTH ISO 5	HSM003	Q1 2020
GREEN LAKE EAST ISO	HSM001	Q1 2020
LAHARUM HALL ISO 163	HSM001	Q1 2020
WARTOOK 111 ISO	HSM001	Q1 2020
CURYO NORTH P648 ISO	CTN001	Q1 2020
BROOM HILL ISO 1	MRO005	Q1 2020
BUSHY RISE ISO 232	MRO005	Q1 2020
DUNLUCE ISO 37	MRO005	Q1 2020
REDBANK NORTH ISO 8	MRO005	Q1 2020
BAGG ISO 24	TRG003	Q1 2020
BROOKES 3 ISO	TRG003	Q1 2020
CHAPMAN 8 ISO	TRG003	Q1 2020
COB-WSD ISO P161	TRG003	Q1 2020
EASTERN CREEK RD ISO	TRG003	Q1 2020
GLENFYNE EAST P19 ISO	TRG003	Q1 2020
MASLIN 9 ISO	TRG003	Q1 2020
MERRETTS RD 11 ISO	TRG003	Q1 2020
SCANLON ISO P2	TRG003	Q1 2020
SHRIMPTON 1 ISO	TRG003	Q1 2020

TIMBOON 425 ISO	TRG003	Q1 2020
TIMBOON P378 ISO	TRG003	Q1 2020
TIMSUL P5 ISO	TRG003	Q1 2020
WAARRE EAST P22 ISO	TRG003	Q1 2020
WALBURG 1 ISO	TRG003	Q1 2020
PURGORE ISO 4	WBL005	Q1 2020
WANGOOM RD P22 ISO	WBL005	Q1 2020
BESSIEBELLE P76 ISO	KRT013	Q1 2020
PURCELL 2 ISO	KRT013	Q1 2020
TOWNSEND 2 ISO	KRT013	Q1 2020
DOUKAS RD ISO 2	KRT012	Q1 2020
QUAMBURTON ISO 6	KRT012	Q1 2020
QUAMBY EAST ISO 20	KRT012	Q1 2020
PASCALS LANE ISO P3	WND013	Q1 2020
ANZAC P1 ISOL	GSB014	Q1 2020
UNDERWOODS LANE P14 ISO	CLC004	Q1 2020
CHILDERS COVE ISO 1	WBL012	Q1 2020
DANCER ISO P48E	WBL012	Q1 2020
IRVINE P14 ISO	WBL012	Q1 2020
MACCULLOCK P6 ISO	WBL012	Q2 2020
MATSPENCE ISO P8	WBL012	Q2 2020
MEPITE P9 ISO	WBL012	Q2 2020
MEPUNGA 195 ISO	WBL012	Q2 2020
NIRLUDE 6 ISO	WBL012	Q2 2020
SCHOOL ROAD NORTH P7 ISO	WBL012	Q2 2020
WHISKEY CREEK RD ISO	WBL012	Q2 2020
WHITEHOUSE P2 ISO	WBL012	Q2 2020
CHADWICK ISO 61	WBL002	Q2 2020
ROSEMOUNT RD ISO 6	KRT013	Q2 2020
CARPENDEIT P96 ISO	CDN002	Q2 2020
CASTLES P3 ISO	CDN002	Q2 2020
GULLIVER P1 ISO	CDN002	Q2 2020
HARKNESS P110 ISO	CDN002	Q2 2020
JACKA ISO 6	CDN002	Q2 2020
LUCAS P31 ISO	CDN002	Q2 2020
COLBINABBIN WEST ISO 49	SHP021	Q2 2020
HILL ISO 18	MNA034	Q2 2020

GLYNDON PARK P8 ISO	MNA014	Q2 2020
NORTON ISO 35	MNA014	Q2 2020
MITCHELL 9 ISO	BAS011	Q2 2020
KIRBY P2 ISO	BAN011	Q2 2020
PEARCE P6 ISO	BAN011	Q2 2020
RESERVOIR P1 ISO	BAN011	Q2 2020
MADILL ISO 16	KYM003	Q2 2020
BOOTH 1 ISO	BAS022	Q2 2020
NANKERVIS P15 ISO	BAS022	Q2 2020
WHATELEY 1 ISO	BAS021	Q2 2020
SNAKELINT 25 ISO	BAS011	Q2 2020
EASTROSS P33 ISO	BAS022	Q2 2020
KENNEDYS CREEK ISO	CDN001	Q2 2020
NESS P45 ISO	HTN002	Q2 2020
WINNINBURN P88 ISO	HTN002	Q2 2020
SATIMER ISO P83	HTN006	Q2 2020
PANMURE RD ISO 25	TRG005	Q2 2020
MEPUNGA 120 ISO	WBL012	Q2 2020
HESK P77 ISO	WND012	Q2 2020
TOOBORAC RD ISO	WND013	Q2 2020
COLWELLS RD ISOL 2	WND013	Q2 2020