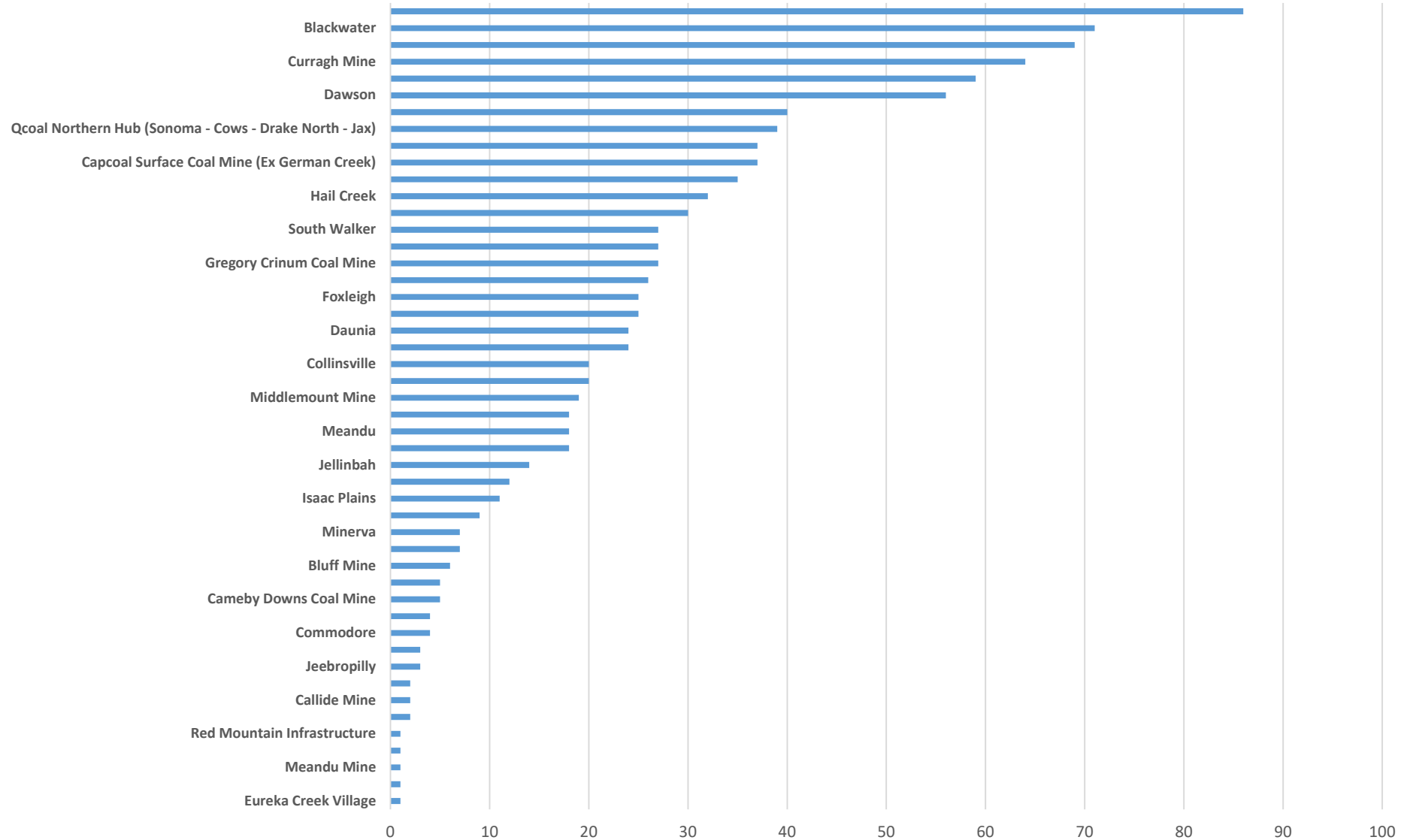
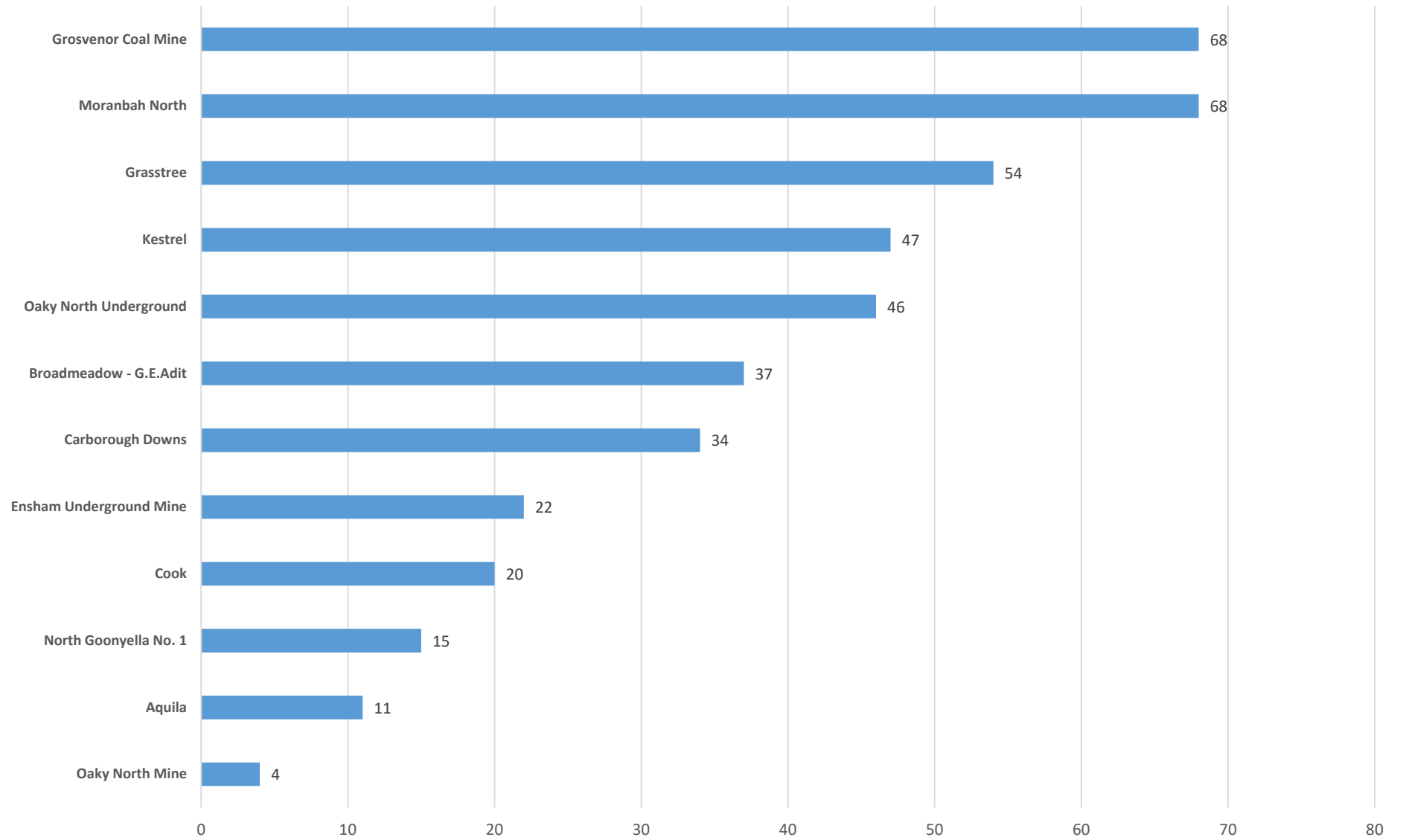


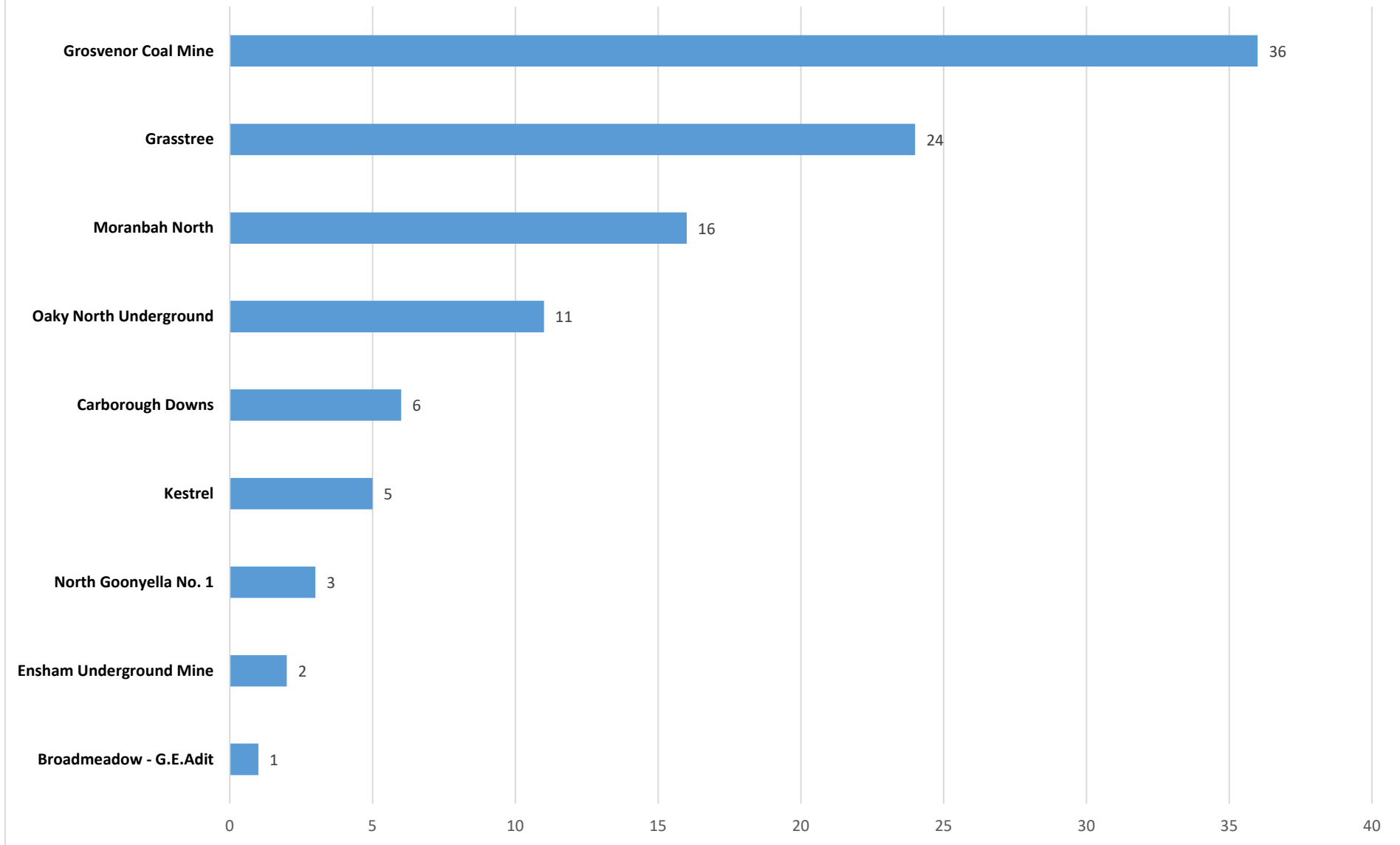
## Surface Coal Mine HPIs



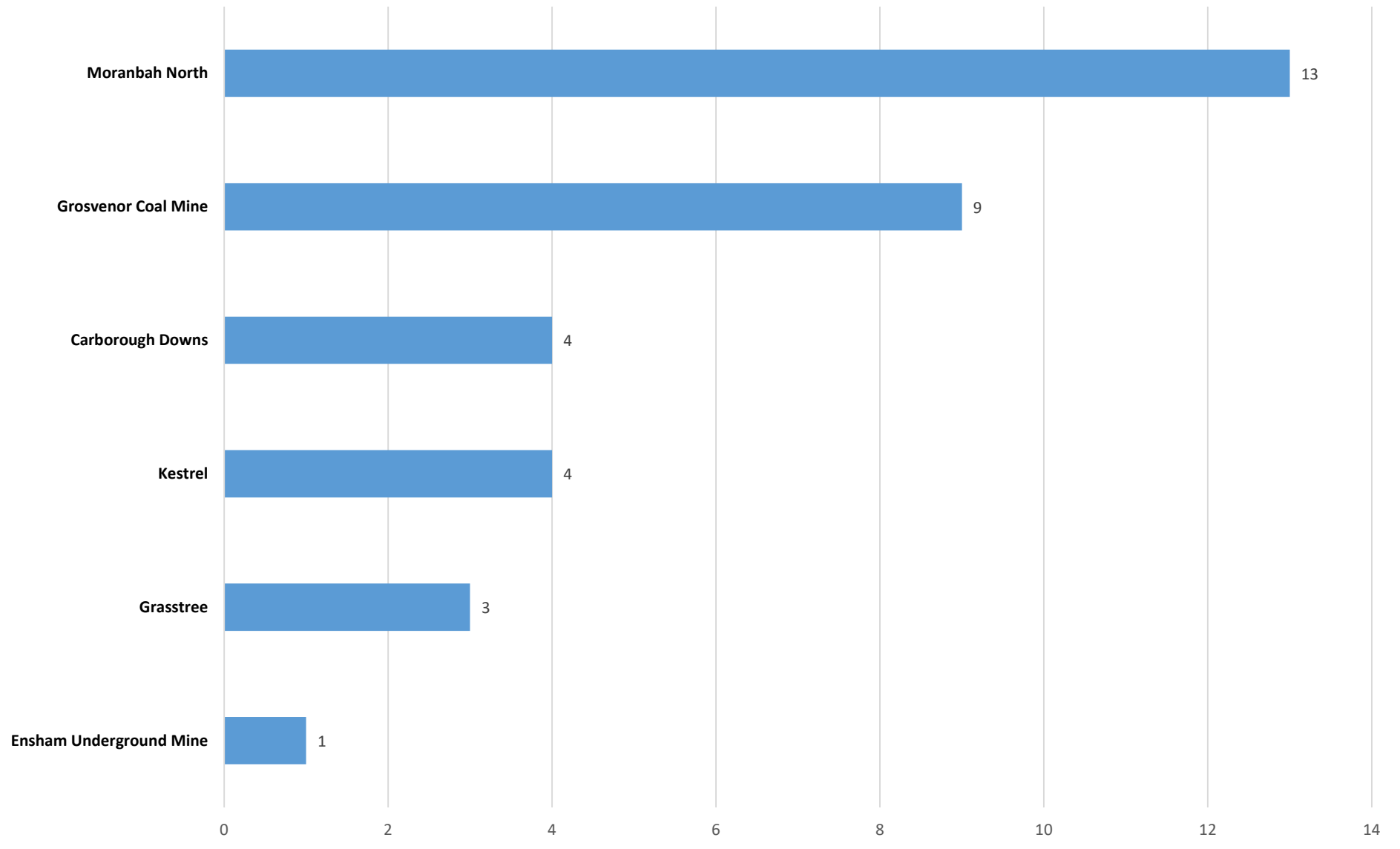
### Underground Coal Mine HPIs



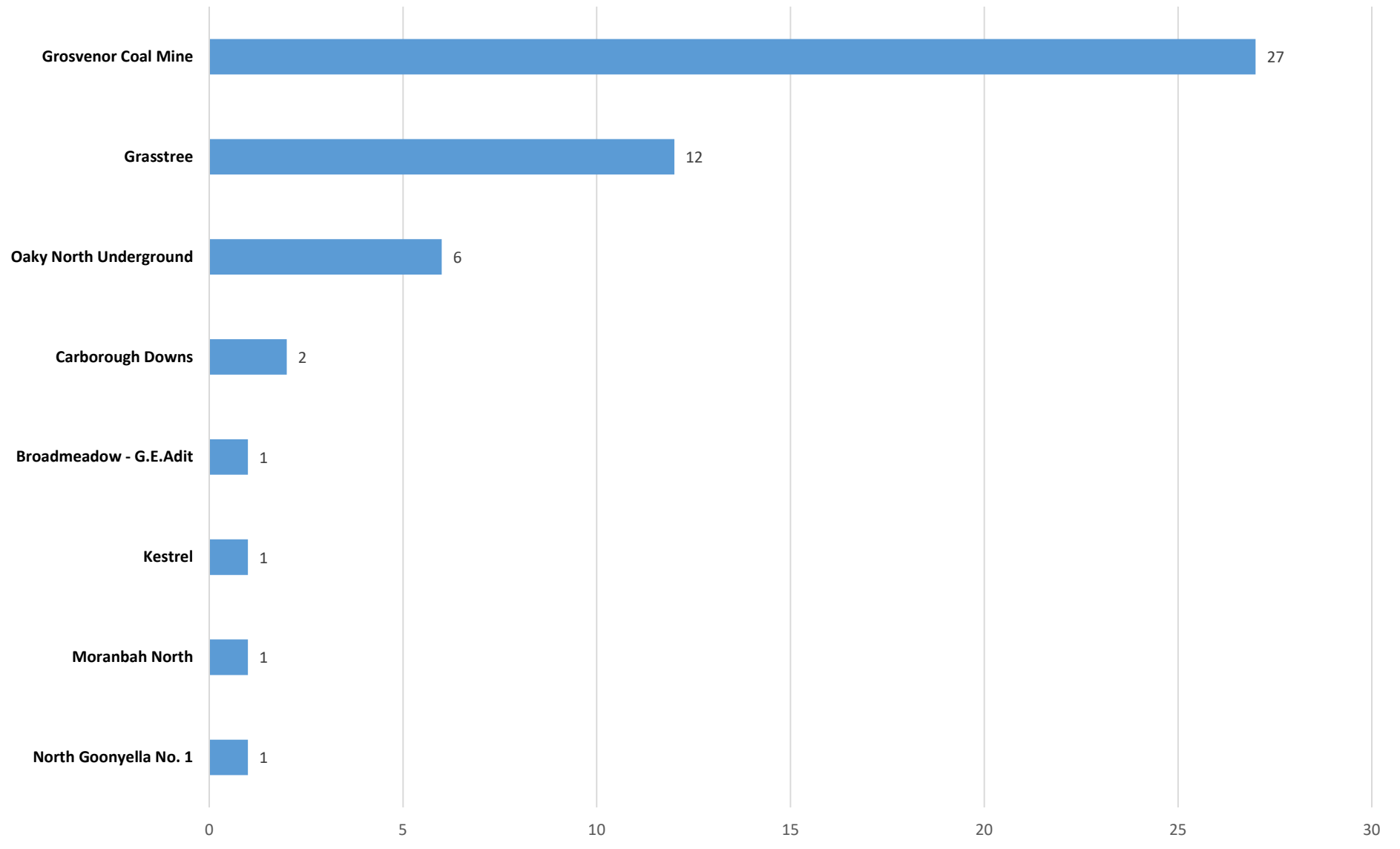
### Underground Coal Mine Methane HPIs



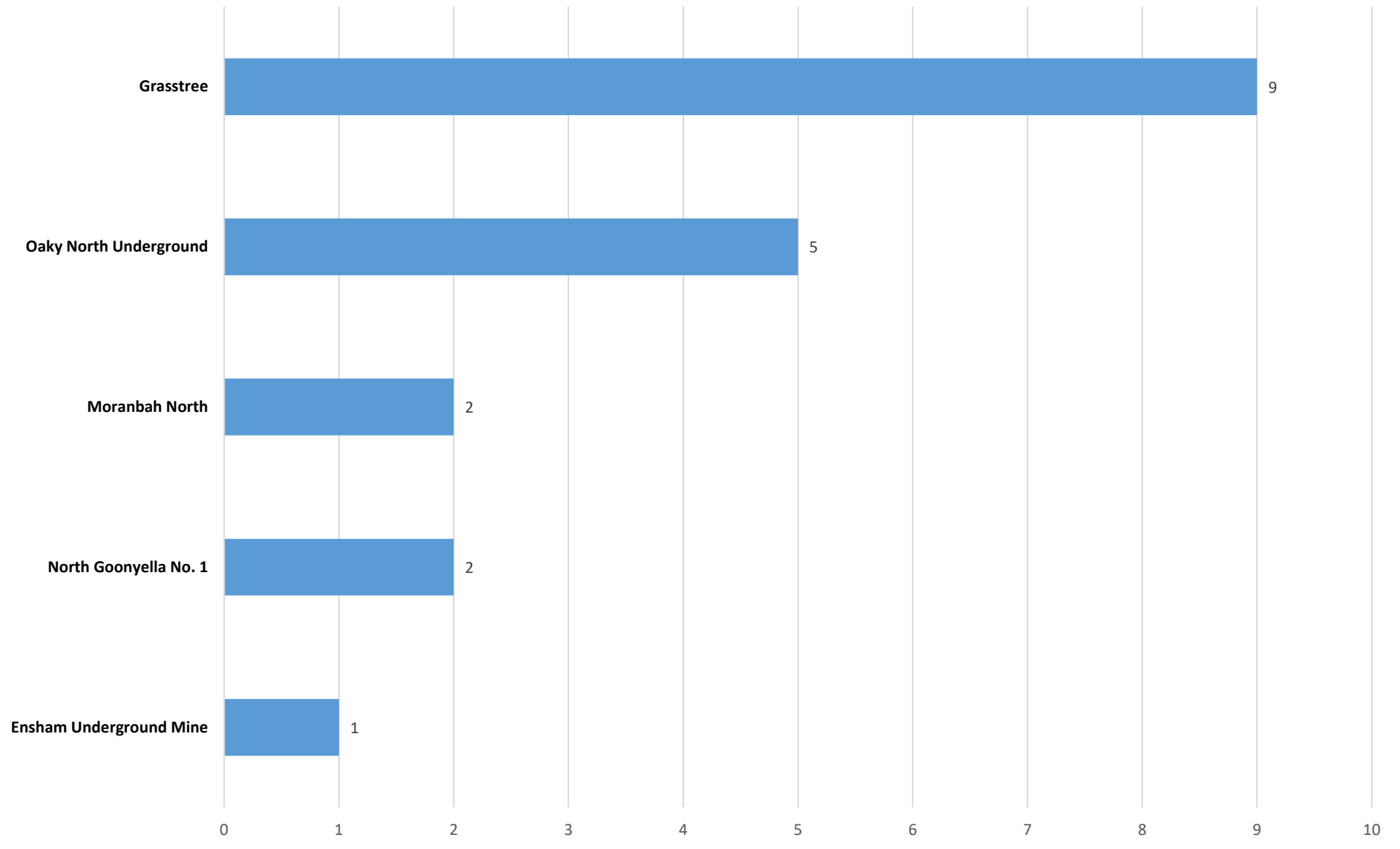
### Underground Coal Development Methane HPis



### Underground Coal Long Wall Operations Methane HPIs



### Underground Coal Other Areas Methane HPIs



MineType	Mine Name	Mine ID	HPis
Surface Coal	Eureka Creek Village	M03312	1
Surface Coal	Kogan Creek Coal Mine	M01659	1
Surface Coal	Meandu Mine	M00711	1
Surface Coal	Millennium	M01400	1
Surface Coal	Red Mountain Infrastructure	M01811	1
Surface Coal	Bma Major Shutdowns Mine - Blackwater	M03788	2
Surface Coal	Callide Mine	M00092	2
Surface Coal	Norwich Park	M01158	2
Surface Coal	Jeebropilly	M00630	3
Surface Coal	Oaky Creek	M01760	3
Surface Coal	Commodore	M00140	4
Surface Coal	Meteor Downs South	M03561	4
Surface Coal	Cameby Downs Coal Mine	M02139	5
Surface Coal	New Acland	M01146	5
Surface Coal	Bluff Mine	M03993	6
Surface Coal	Ensham Mine	M01540	7
Surface Coal	Minerva	M01383	7
Surface Coal	Jellinbah Plains	M03427	9
Surface Coal	Isaac Plains	M01649	11
Surface Coal	Baralaba	M01586	12
Surface Coal	Jellinbah	M00631	14
Surface Coal	Byerwen Mine	M02106	18
Surface Coal	Meandu	M00711	18
Surface Coal	Yarrabee	M01432	18
Surface Coal	Middlemount Mine	M01865	19
Surface Coal	Blair Athol	M00055	20
Surface Coal	Collinsville	M01584	20
Surface Coal	Callide	M00092	24
Surface Coal	Daunia	M01976	24
Surface Coal	Coppabella	M00149	25
Surface Coal	Foxleigh	M00254	25
Surface Coal	Clermont Coal Mine Project	M01781	26
Surface Coal	Gregory Crinum Coal Mine	M04052	27
Surface Coal	Moorvale	M00749	27
Surface Coal	South Walker	M01573	27
Surface Coal	Newlands	M01150	30
Surface Coal	Hail Creek	M00594	32
Surface Coal	Poitrel	M01705	35
Surface Coal	Capcoal Surface Coal Mine (Ex German Creek)	M00553	37
Surface Coal	Rolleston	M01569	37
Surface Coal	Qcoal Northern Hub (Sonoma - Cows - Drake North - Jax)	M01808	39
Surface Coal	Lake Vermont	M01907	40
Surface Coal	Dawson	M01648	56
Surface Coal	Caval Ridge	M02952	59
Surface Coal	Curragh Mine	M00159	64
Surface Coal	Saraji	M01258	69
Surface Coal	Blackwater	M00054	71
Surface Coal	Goonyella-Riverside	M00568	86
Surface Coal	Peak Downs	M01190	97
<b>Total</b>			<b>1171</b>

MineType	Mine Name	Mine ID	HPis
Underground Coal	Oaky North Mine	M01404	4
Underground Coal	Aquila	M01456	11
Underground Coal	North Goonyella No. 1	M01157	15
Underground Coal	Cook	M01416	20
Underground Coal	Ensham Underground Mine	M02663	22
Underground Coal	Carborough Downs	M01646	34
Underground Coal	Broadmeadow - G.E.Adit	M01547	37
Underground Coal	Oaky North Underground	M01404	46
Underground Coal	Kestrel	M01422	47
Underground Coal	Grasstree	M01459	54
Underground Coal	Moranbah North	M00750	68
Underground Coal	Grosvenor Coal Mine	M02976	68
<b>Total</b>			<b>426</b>

MineType	Mine Name	Mine ID	HPis
Surface Coal	Red Mountain Infrastructure	M01811	1
Surface Coal	Millennium	M01400	1
Surface Coal	Meandu Mine	M00711	1
Surface Coal	Kogan Creek Coal Mine	M01659	1
Surface Coal	Eureka Creek Village	M03312	1
Surface Coal	Norwich Park	M01158	2
Surface Coal	Callide Mine	M00092	2
Surface Coal	Bma Major Shutdowns Mine - Blackwater	M03788	2
Surface Coal	Oaky Creek	M01760	3
Surface Coal	Jeebropilly	M00630	3
Surface Coal	Meteor Downs South	M03561	4
Surface Coal	Commodore	M00140	4
Surface Coal	New Acland	M01146	5
Surface Coal	Cameby Downs Coal Mine	M02139	5
Surface Coal	Bluff Mine	M03993	6
Surface Coal	Minerva	M01383	7
Surface Coal	Ensham Mine	M01540	7
Surface Coal	Jellinbah Plains	M03427	9
Surface Coal	Isaac Plains	M01649	11
Surface Coal	Baralaba	M01586	12
Surface Coal	Jellinbah	M00631	14
Surface Coal	Yarrabee	M01432	18
Surface Coal	Meandu	M00711	18
Surface Coal	Byerwen Mine	M02106	18
Surface Coal	Middlemount Mine	M01865	19
Surface Coal	Collinsville	M01584	20
Surface Coal	Blair Athol	M00055	20
Surface Coal	Daunia	M01976	24
Surface Coal	Callide	M00092	24
Surface Coal	Foxleigh	M00254	25
Surface Coal	Coppabella	M00149	25
Surface Coal	Clermont Coal Mine Project	M01781	26
Surface Coal	South Walker	M01573	27
Surface Coal	Moorvale	M00749	27
Surface Coal	Gregory Crinum Coal Mine	M04052	27
Surface Coal	Newlands	M01150	30
Surface Coal	Hail Creek	M00594	32
Surface Coal	Poitrel	M01705	35
Surface Coal	Rolleston	M01569	37
Surface Coal	Capcoal Surface Coal Mine (Ex German Creek)	M00553	37
Surface Coal	Qcoal Northern Hub (Sonoma - Cows - Drake North - Jax)	M01808	39
Surface Coal	Lake Vermont	M01907	40
Surface Coal	Dawson	M01648	56
Surface Coal	Caval Ridge	M02952	59
Surface Coal	Curragh Mine	M00159	64
Surface Coal	Saraji	M01258	69
Surface Coal	Blackwater	M00054	71
Surface Coal	Goonyella-Riverside	M00568	86
Surface Coal	Peak Downs	M01190	97
Underground Coal	Oaky North Mine	M01404	4
Underground Coal	Aquila	M01456	11
Underground Coal	North Goonyella No. 1	M01157	15
Underground Coal	Cook	M01416	20
Underground Coal	Ensham Underground Mine	M02663	22
Underground Coal	Carborough Downs	M01646	34
Underground Coal	Broadmeadow - G.E.Adit	M01547	37
Underground Coal	Oaky North Underground	M01404	46
Underground Coal	Kestrel	M01422	47
Underground Coal	Grasstree	M01459	54
Underground Coal	Moranbah North	M00750	68
Underground Coal	Grosvenor Coal Mine	M02976	68
<b>Total</b>			<b>1597</b>

b

Mine Name	Mine Type	Mine ID	Methane HPIs
Broadmeadow - G.E.Adit	Underground Coal	M01547	1
Ensham Underground Mine	Underground Coal	M02663	2
North Goonyella No. 1	Underground Coal	M01157	3
Kestrel	Underground Coal	M01422	5
Carborough Downs	Underground Coal	M01646	6
Oaky North Underground	Underground Coal	M01404	11
Moranbah North	Underground Coal	M00750	16
Grasstree	Underground Coal	M01459	24
Grosvenor Coal Mine	Underground Coal	M02976	36
<b>Total</b>			<b>104</b>

c

Type	Mine Name	Mine Type	Mine ID	Methane HPIs
Development	Ensham Underground Mine	Underground Coal	M02663	1
Development	Grasstree	Underground Coal	M01459	3
Development	Kestrel	Underground Coal	M01422	4
Development	Carborough Downs	Underground Coal	M01646	4
Development	Grosvenor Coal Mine	Underground Coal	M02976	9
Development	Moranbah North	Underground Coal	M00750	13
<b>Total</b>				<b>34</b>

d

Type	Mine Name	Mine Type	Mine ID	Methane HPIs
Long wall operations	North Goonyella No. 1	Underground Coal	M01157	1
Long wall operations	Moranbah North	Underground Coal	M00750	1
Long wall operations	Kestrel	Underground Coal	M01422	1
Long wall operations	Broadmeadow - G.E.Adit	Underground Coal	M01547	1
Long wall operations	Carborough Downs	Underground Coal	M01646	2
Long wall operations	Oaky North Underground	Underground Coal	M01404	6
Long wall operations	Grasstree	Underground Coal	M01459	12
Long wall operations	Grosvenor Coal Mine	Underground Coal	M02976	27
<b>Total</b>				<b>51</b>

e

Type	Mine Name	Mine Type	Mine ID	Methane HPIs
Other	Ensham Underground Mine	Underground Coal	M02663	1
Other	North Goonyella No. 1	Underground Coal	M01157	2
Other	Moranbah North	Underground Coal	M00750	2
Other	Oaky North Underground	Underground Coal	M01404	5
Other	Grasstree	Underground Coal	M01459	9
<b>Total</b>				<b>19</b>