

## New Bayswater and Liddell EPL Monitoring Point Designations – Effective from August 2020 Reports

### EPL 779 Bayswater Power Station

Previous point number	Description in the licence	New point number	Description in the licence
1	Discharge from main station oil separator holding basin to Tinkers Creek, shown as "EPA ID No. 1"	20	Discharge from main station oil and water separator holding basin
4	Ambient air monitoring station located at Lake Liddell recreation area, shown as "EPA ID No. 4"	16	Lake Liddell recreation area ambient air monitoring station
5	Ambient air monitoring station located in the Energy Australia Muswellbrook Depot, shown as "EPA ID No. 5"	17	Energy Australia Muswellbrook Depot ambient air monitoring station
6	Ambient air monitoring station located in the Ravensworth area, shown as "EPA ID No. 6"	18	Ravensworth ambient air monitoring station
7	Discharge from cooling towers to Tinkers Creek, shown as "EPA ID No. 7"	19	Discharge from cooling towers to Tinkers Creek
8	Discharge pipe from Lake Liddell dam wall, shown as "EPA ID No. 8"	23	Discharge of saline waters from discharge pipe from the Lake Liddell dam wall
10	Boiler 1 stack emissions, shown as "EPA ID No. 10"	7	Boiler number 1 exhaust - duct A
10	Boiler 1 stack emissions, shown as "EPA ID No. 10"	8	Boiler number 1 exhaust - duct B
11	Boiler 2 stack emissions, shown as "EPA ID No. 11"	9	Boiler number 2 exhaust - duct A
11	Boiler 2 stack emissions, shown as "EPA ID No. 11"	10	Boiler number 2 exhaust - duct B
12	Boiler 3 stack emissions, shown as "EPA ID No. 12"	11	Boiler number 3 exhaust - duct A
12	Boiler 3 stack emissions, shown as "EPA ID No. 12"	12	Boiler number 3 exhaust - duct B
13	Boiler 4 stack emissions, shown as "EPA ID No. 13"	13	Boiler number 4 exhaust - duct A
13	Boiler 4 stack emissions, shown as "EPA ID No. 13"	14	Boiler number 4 exhaust - duct B
16	Weather monitoring station located at Savoy Hill	15	Savoy Hill meteorological weather

Previous point number	Description in the licence	New point number	Description in the licence
17	Inlet point located on the Void 4 pontoon pump system	24	Discharge of saline waters from inlet pipe located at the Void 4 pontoon pump system
18	Discharge from Bayswater Ash Dam unlined flood spillway located near left abutment	21	Discharge from Bayswater Ash Dam unlined flood spillway (located near left abutment) to Chilcotts Creek
New location		1	Discharge of air emissions from stack serving boilers number 1 and 2
New location		2	Discharge of air emissions from stack serving boilers number 3 and 4
New location		3	Combined air emissions from boiler 1 via Points 7 and 8 to Point 1
New location		4	Combined air emissions from boiler 2 via Points 9 and 10 to Point 1
New location		5	Combined air emissions from boiler 3 via Points 11 and 12 to Point 2
New location		6	Combined air emissions from boiler 4 via Points 13 and 14 to Point 2
New location		22	Discharge of recirculated water from the Hunter River to Lake Liddell

EPL 2122 Liddell Power Station

Previous point number	Description in the licence	New point number	Description in the licence
1	In the flue gases of unit 1 boiler labelled as "Unit 1 Boiler 1-2 Chimney Stack"	7	Boiler number 1 exhaust - duct A
1	In the flue gases of unit 1 boiler labelled as "Unit 1 Boiler 1-2 Chimney Stack"	8	Boiler number 1 exhaust - duct B
2	In the flue gases of unit 2 boiler labelled as "Unit 2 Boiler 1-2 Chimney Stack"	9	Boiler number 2 exhaust - duct A
2	In the flue gases of unit 2 boiler labelled as "Unit 2 Boiler 1-2 Chimney Stack"	10	Boiler number 2 exhaust - duct B
3	In the flue gases of unit 3 boiler labelled as "Unit 3 Boiler 3-4 Chimney Stack"	11	Boiler number 3 exhaust - duct A
3	In the flue gases of unit 3 boiler labelled as "Unit 3 Boiler 3-4 Chimney Stack"	12	Boiler number 3 exhaust - duct B
4	In the flue gases of unit 4 boiler labelled as "Unit 4 Boiler 3-4 Chimney Stack"	13	Boiler number 4 exhaust - duct A
4	In the flue gases of unit 4 boiler labelled as "Unit 4 Boiler 3-4 Chimney Stack"	14	Boiler number 4 exhaust - duct B
7	Continuous monitoring equipment in flue gases of unit 1 boiler labelled as "Unit 1 Boiler 1-2 Chimney Stack"	7	Boiler number 1 exhaust - duct A
8	Continuous monitoring equipment in flue gases of unit 2 boiler labelled as "Unit 2 Boiler 1-2 Chimney Stack"	10	Boiler number 2 exhaust - duct B
9	Continuous monitoring equipment in flue gases in flue gases of unit 3 boiler labelled as "Unit 1 Boiler 3-4 Chimney Stack"	11	Boiler number 3 exhaust - duct A
10	Continuous monitoring equipment in flue gases of unit 4 boiler labelled as "Unit 4 Boiler 3-4 Chimney Stack"	14	Boiler number 4 exhaust - duct B
11	Weather monitoring station	15	Meteorological weather station
12	Water sampling platform located on the Outlet Canal	16	Discharge of cooling water from the cooling water outlet canal to Lake Liddell
13	The water quality sampling platform located at the Oil and Grit Trap weir overflow	17	Discharge from oil and grit trap weir overflow to Lake Liddell

Previous point number	Description in the licence	New point number	Description in the licence
14	The skimmer dam overflow spillway	18	Discharge from skimmer dam overflow spillway (located at the left abutment of the skimmer dam) to Lake Liddell
New		1	Discharge of air emissions from stack serving boilers number 1 and 2
New		2	Discharge of air emissions from stack serving boilers number 3 and 4
New		3	Combined air emissions from boiler 1 via Points 7 and 8 to Point 1
New		4	Combined air emissions from boiler 2 via Points 9 and 10 to Point 1
New		5	Combined air emissions from boiler 3 via Points 11 and 12 to Point 2
New		6	Combined air emissions from boiler 4 via Points 13 and 14 to Point 2
New		19	Discharge of effluent from the final pond of the onsite sewage treatment system