

***Water Industry Competition Act 2006***

**Schedule 4, clause 10**

**Notice of decision – Grant of scheme approval**

**Approval No. 25\_030SA**

The Independent Pricing and Regulatory Tribunal (**IPART**) grants the scheme approval for the Catherine Hill Bay scheme under Schedule 4, clause 10(1) of the *Water Industry Competition Act 2006 (Act)*.

The scheme approval takes effect on 1 March 2025.

In considering whether to grant the scheme approval and what conditions to impose on the approval, IPART had regard to the objects in sections 2A and 5A of the Act.

The scheme approval is attached.

4/02/2025

X 

Signed by: Kelly.Kwan@ipart.nsw.gov.au

**Kelly Kwan**

**Executive Director, Regulation & Compliance**

As the delegate of the Independent Pricing and Regulatory Tribunal



# Scheme Approval

*Water Industry Competition Act  
2006 (NSW)*

Scheme Approval no. 25\_030SA  
Catherine Hill Bay

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# Scheme Approval

## Approval Authorisation Table

<b>Scheme name</b>	Catherine Hill Bay
<b>Approval number</b>	25_030SA
<b>Version history</b>	Current approval in force since: 1 March 2025.  Details about grant, variation, replacement, cancellation or surrender of this approval are set out in Schedule A.
<b>Regulated scheme (retailer required)</b>	Yes
<b>Staged scheme</b> (the Act, s 7F(1)(f))	No
<b>Area of operations</b> (the Act, s 7F(1)(a))	The area specified in Schedule H.  (The map in Schedule B shows a simple illustration of the area of operations. Refer to Schedule H for the precise area of operations.)
<b>Authorised location of infrastructure, other than pipelines within the reticulation network connected to the infrastructure</b> (the Act, s 7F(1)(b))	The locations specified in Schedule I.  (The map in Schedule B shows a simple illustration of the locations of infrastructure. Refer to Schedule I for the precise location.)
<b>Authorised classes</b> (the Act, s 7F(1)(c))	<input type="checkbox"/> Infrastructure for the purpose of the production or supply of drinking water <input checked="" type="checkbox"/> Infrastructure for the purpose of the supply of drinking water <input type="checkbox"/> Infrastructure for the purpose of the collection and treatment of sewage for disposal and the disposal of the treated sewage <input checked="" type="checkbox"/> Infrastructure for the purpose of the collection and treatment of sewage for the production, supply and use of recycled water

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- Infrastructure for the purpose of the capture and treatment of stormwater for the production, supply and use of recycled water
  - Infrastructure for the purpose of the collection and further treatment of recycled water for the supply and use of the further treated recycled water
  - Infrastructure for the purpose of the collection and treatment of groundwater for the production, supply and use of water
  - Infrastructure for the purpose of the collection and treatment of wastewater, other than sewage, stormwater or recycled water, for the production, supply and use of water

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**Authorised drinking water infrastructure**

(the Act, s 7F(1)(d) and (e))

Infrastructure for the purpose of the supply of drinking water that:

- a. is specified in Schedule C, Item C1,
- b. has a design capacity of no more than 1,728 kilolitres of drinking water supply capacity per day, and
- c. is to be operated for the purposes specified in Schedule C, Item C2.

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**Authorised sewerage infrastructure**

(the Act, s 7F(1)(d) and (e))

Infrastructure for the purpose of the collection and treatment of sewage for the production, supply and use of recycled water that:

- a. is specified in Schedule D, Item D1,
- b. has a design capacity of no more than 750 kilolitres of sewage processing capacity per day, and
- c. is to be operated for the purposes specified in Schedule D, Item D2.

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**Authorised recycled water infrastructure**

(the Act, s 7F(d) and (e))

Infrastructure for the purpose of the collection and treatment of sewage for the production, supply and use of recycled water that:

- a. is specified in Schedule E, Item E1,
- a. has a design capacity of no more than 750 kilolitres of sewage processing capacity per day, and
- b. is to be operated for the purposes specified in Schedule E, Item E2.

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# Approval Terms

## 1. Grant and authorisation

- 1.1 The Independent Pricing and Regulatory Tribunal grants this approval under the Act, Schedule 4, clause 10(1).

Note: This approval is deemed to be an approval granted under section 7B of the Act.

- 1.2 This approval authorises the registered operator to construct the authorised infrastructure for the authorised purposes in the area of operations in accordance with the specifications set out in this approval.

Note: This clause authorises the registered operator to carry out certain activities that would otherwise be prohibited under section 6 of the Act. This authorisation does not provide an exemption from obligations under other laws unless expressly provided by those laws.

## 2. Approval conditions

- 2.1 The authorisation in this approval is subject to the standard approval conditions specified in Schedule G, Item G2 and the special approval conditions specified in Schedule G, Item G3.

Note: The Act and Regulation contain additional conditions.

## 3. Interpretation

- 3.1 Expressions used in this approval that are defined in the Act or Regulations have the meanings set out in the Act or the Regulation unless the context otherwise requires.
- 3.2 In this approval, unless the context otherwise requires:
  - a. the singular includes the plural and vice versa,
  - b. a reference to this approval includes any schedule to this approval,
  - c. a reference to a schedule is to a schedule to this approval, and
  - d. explanatory notes and headings do not form part of this approval, but in the case of uncertainty may be relied on for interpretation purposes.

- 3.3 In this approval:

**Act** means the *Water Industry Competition Act 2006*.

**area of operations** means the area specified in the approval authorisation table.

**authorised infrastructure** means the water industry infrastructure specified in the approval authorisation table, including (as specified):

- a. authorised drinking water infrastructure,
- b. authorised sewage disposal infrastructure, and
- c. authorised recycled water infrastructure.

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**Regulations** means any regulations made under the Act.

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## Schedule A Version History

Current approval in force since	1 March 2025
Original grant date	22 March 2016
Transition date	Transitioned approval granted under the Act, Schedule 4, cl 10(1) on: 1 March 2025
Variation history	Varied under the Act, s. 7K(6) on: Not applicable Varied under the Act, s. 10 or s. 15 (now repealed) on: <ul style="list-style-type: none"><li>• 1 November 2020</li><li>• 26 July 2021</li></ul>
Replacement history	Not applicable
Cancellation or surrender	Not applicable



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## Schedule B Illustrative map

The area of operations and authorised location of infrastructure are set out in Schedule H and Schedule I using GIS coordinates. The map in this schedule is included for illustrative purposes only. If there is an inconsistency between the map and the GIS coordinates in Schedule H or Schedule I, the GIS coordinates prevail unless they contain an obvious error or misdescription. If there is an obvious error or misdescription, this map may be used as an interpretative tool to assist to identify the boundary.



# Catherine Hill Bay

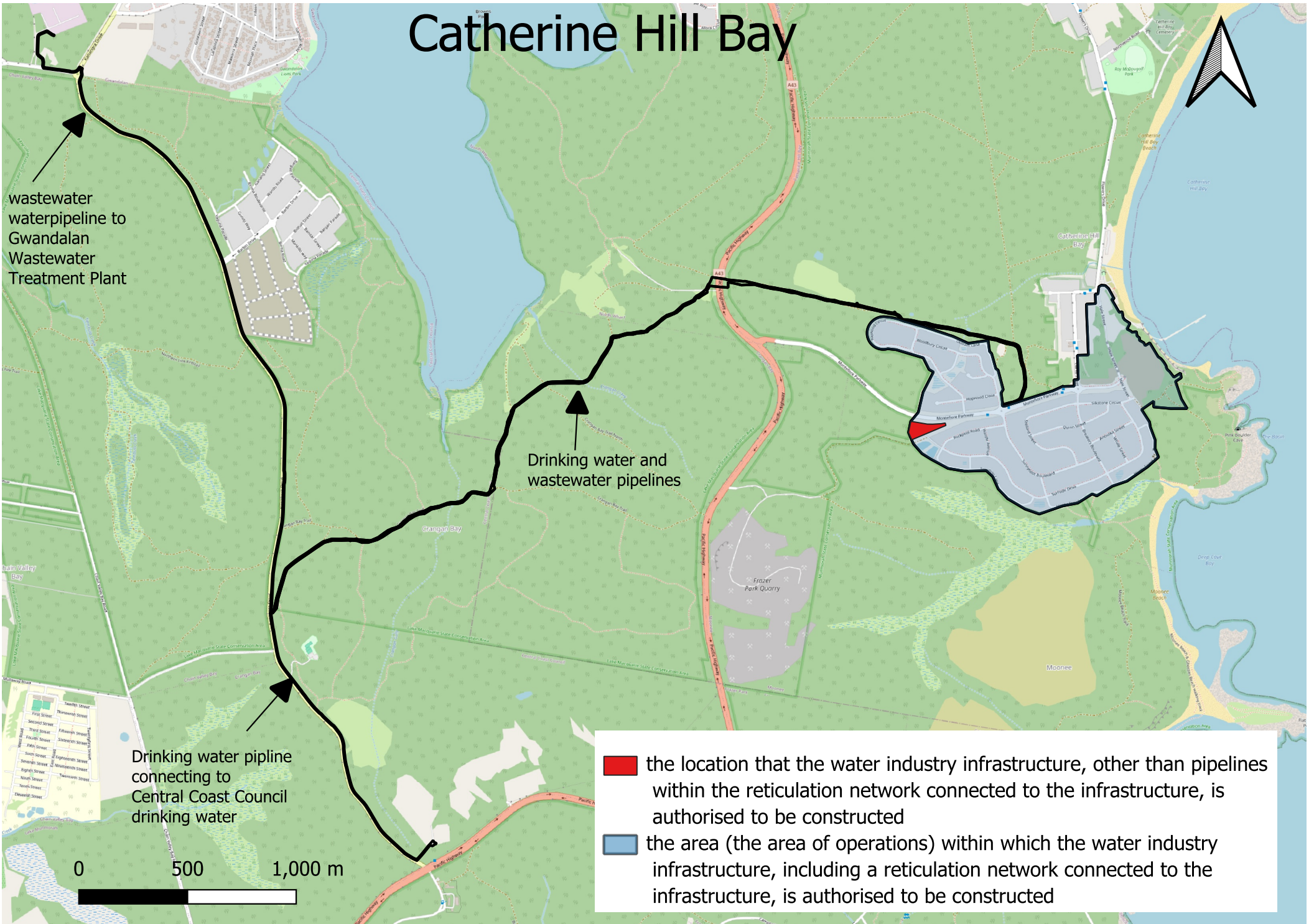
wastwater  
waterpipeline to  
Gwandalan  
Wastewater  
Treatment Plant

Drinking water and  
wastewater pipelines

Drinking water pipeline  
connecting to  
Central Coast Council  
drinking water

0 500 1,000 m

-  the location that the water industry infrastructure, other than pipelines within the reticulation network connected to the infrastructure, is authorised to be constructed
-  the area (the area of operations) within which the water industry infrastructure, including a reticulation network connected to the infrastructure, is authorised to be constructed



## Schedule C Authorised drinking water infrastructure

### Item C1 Specified infrastructure

The following water infrastructure used, or to be used, for or in connection with the supply only of drinking water:

- (a) infrastructure for connection to Central Coast Council's drinking water infrastructure,
- (b) reticulation network, including pipelines and pumping stations,
- (c) storage tanks, and
- (d) infrastructure for the further chlorination of drinking water.

### Item C2 Authorised purposes

The authorised purposes for which the drinking water infrastructure specified in Item C1 is intended to be operated are the:

- (a) further treatment of drinking water,
- (b) storage of drinking water,
- (c) conveyance of drinking water, and
- (d) supply of drinking water to customers.

## Schedule D Authorised sewerage infrastructure

### Item D1 Specified infrastructure

The following sewerage infrastructure used, or to be used, for or in connection with the collection and treatment of sewage for the production, supply and use of recycled water:

- (a) sewage reticulation network and pumping stations,
- (b) storage tanks, and
- (c) treatment plant and ancillary infrastructure.

### Item D2 Authorised purposes

The authorised purposes for which the sewerage infrastructure specified in Item D1 is intended to be operated are the:

- (a) production of recycled water from sewage,
- (b) treatment of sewage,
- (c) filtration of sewage,
- (d) storage of sewage,
- (e) conveyance of sewage,

## Schedule E Authorised recycled water infrastructure

### Item E1 Specified infrastructure

The following water infrastructure used, or to be used, for or in connection with the collection and treatment of sewage for the production, supply and use of recycled water:

- (a) treatment plant and ancillary infrastructure,
- (b) water reticulation network and pumping stations,
- (c) water storage tanks, and
- (d) infrastructure for the further chlorination of recycled water.

### Item E2 Authorised purposes

The authorised purposes for which the recycled water infrastructure specified in Item E1 is intended to be operated are the:

- (a) production of recycled water from sewage,
- (b) treatment of recycled water,
- (c) filtration of recycled water,
- (d) storage of recycled water, and
- (e) conveyance of recycled water, and
- (f) supply of recycled water to customers.

## Schedule F Staged scheme

Not applicable.

## Schedule G Approval conditions

### Item G1 Interpretation

If any condition, or part of any condition, is unlawful, that condition, or part of the condition, is severable and does not affect the validity of the approval or the balance of the conditions or condition.

### Item G2 Standard approval conditions

#### G2.1 Maintaining appropriate insurance – design phase

2.1.1 The registered operator must hold, or ensure that any person it engages to design water industry infrastructure for the scheme holds, professional indemnity insurance in relation to the scheme during the design phase and for a minimum of 6 years from the date of the completion of the design phase.

2.1.2 In this condition G2.1, **design phase** means the period during which any design works are carried out in relation to the water industry infrastructure for the scheme.

### Item G3 Special approval conditions

#### G3.1 Infrastructure designed and constructed to be fit for end-uses

3.1.1 The registered operator must ensure the water industry infrastructure for the scheme is designed and constructed to enable the supply of recycled water that is fit for the end-uses specified in Table G3.1 below.

Table G3.1

- |   |
|---|
| <ol style="list-style-type: none"><li>1. Toilet flushing</li><li>2. Clothes washing (cold water tap only)</li><li>3. Irrigation of private lots and footpaths</li><li>4. Outdoor cleaning and washdown (including car and bin washing)</li><li>5. Construction and maintenance related purposes</li></ol> |
|---|

#### G3.2 Environmental risk mitigation measures

3.2.1 The registered operator must implement environmental risk mitigation measures substantially consistent with the environmental risk mitigation measures identified in the REF where the registered operator carries out any activities authorised by this approval.

3.2.2 In this condition G3.2, **REF** means the documents titled:

- (a) *Review of Environmental Factors, Sewage Treatment Plant & Sewage Reticulation Network, Catherine Hill Bay Stages 1 & 2*, Version E, prepared by Planit Consulting Pty Ltd, 29 July 2015;
- (b) *Addendum to Review of Environmental Factors, Amendments to Existing Recycled Water Treatment Plant, Catherine Hill Bay*, Version F, prepared by ADW Johnson Pty Ltd, 9 March 2020; and
- (c) *Review of Environmental Factors, Surplus Recycled Water Transfer Main related to Recycled Water Treatment Plant, Catherine Hill Bay*, Version A, prepared by ADW Johnson Pty Ltd, 11 March 2020.

and does not include any modified version of those documents or any documents replacing them.

### G3.3 Construction Environmental Management Plan

3.3.1 The registered operator must ensure that the construction of any authorised infrastructure is carried out in accordance with the construction environmental management plan.

3.3.2 In this condition G3.3:

- (a) **construction environmental management plan** means a site or project specific plan which:
  - (i) complies with the basic structure detailed in the environmental management plan guidelines; and
  - (ii) identifies how the licensee will implement the environmental risk mitigation measures identified in the REF to the extent they relate to construction.
- (b) **environmental management plan guidelines** means the document titled *Guideline for the Preparation of Environmental Management Plans*, 2004, published by the Department of Infrastructure, Planning and Natural Resources that provides guidance to stakeholders preparing environmental management plans for environmental impact assessments and approvals under the *Environmental Planning and Assessment Act 1979*.

G3.4 [Not applicable]

G3.5 [Not applicable]

G3.6 [Not applicable]



## Schedule H Area of operations

The area of operations is the area bounded by the GIS coordinates listed in Item H1.

### Item H1 GIS coordinates for outer bounds of area of operations

Note: Coordinate reference system is MGA 56

No.	Eastings	Northings	No.	Eastings	Northings
1	371624.6211	6329475.795	26	371021.4599	6330189.069
2	371599.2658	6329532.474	27	371021.9842	6330202.175
3	371569.7866	6329559.742	28	371024.7874	6330214.988
4	371469.3776	6329557.285	29	371030.1433	6330227.797
5	371393.4448	6329570.264	30	371037.294	6330238.793
6	371315.4907	6329612.387	31	371046.2536	6330248.37
7	371274.3927	6329637.922	32	371057.3529	6330256.683
8	371235.0099	6329682.36	33	371068.9497	6330262.65
9	371211.9791	6329735.579	34	371080.655	6330266.35
10	371222.0895	6329786.194	35	371092.8067	6330268.092
11	371256.9704	6329828.192	36	371122.2781	6330265.954
12	371278.9423	6329920.693	37	371161.8473	6330258.039
13	371326.4199	6330013.503	38	371191.6151	6330248.061
14	371306.1616	6330025.656	39	371287.0665	6330220.756
15	371279.7721	6330078.86	40	371417.1213	6330177.652
16	371155.0064	6330116.25	41	371486.8775	6330145.92
17	371116.3891	6330120.561	42	371578.1683	6330158.984
18	371101.1879	6330117.959	43	371584.8627	6330108.834
19	371085.0111	6330118.639	44	371594.2768	6330098.632
20	371067.9233	6330123.351	45	371613.6772	6330029.345
21	371052.4229	6330131.95	46	371624.0343	6330022.577
22	371042.5004	6330140.527	47	371647.6554	6329933.473
23	371033.7983	6330151.346	48	371638.1802	6329917.559
24	371027.5483	6330162.878	49	371645.1846	6329868.608
25	371023.4065	6330175.322	50	371642.9331	6329868.286

No.	Eastings	Northings	No.	Eastings	Northings
51	371645.7524	6329856.321	82	372274.7902	6330171.056
52	371655.2129	6329857.574	83	372274.8622	6330159.349
53	371875.1937	6329926.755	84	372294.6956	6330148.398
54	371923.179	6329948.634	85	372300.9189	6330135.15
55	371924.07	6329946.934	86	372322.0983	6330147.809
56	371974.4048	6329948.862	87	372360.6653	6330083.637
57	371973.2794	6329978.221	88	372372.6222	6330075.844
58	371993.3652	6329979.369	89	372383.084	6330063.772
59	371989.1123	6330090.343	90	372397.3956	6330041.106
60	372039.3542	6330092.268	91	372398.6717	6330033.668
61	372030.4026	6330326.159	92	372402.1514	6330026.447
62	372072.9664	6330328.621	93	372411.7175	6330017.648
63	372071.2854	6330372.505	94	372433.2574	6329989.565
64	372083.8628	6330372.854	95	372463.648	6330008.873
65	372087.7718	6330406.108	96	372467.0759	6329987.177
66	372099.8365	6330413.438	97	372440.4871	6329970.112
67	372117.7095	6330411.333	98	372467.798	6329889.373
68	372133.136	6330397.09	99	372494.0351	6329845.639
69	372158.4959	6330349.931	100	372418.6265	6329845.603
70	372146.2299	6330349.3	101	372339.509	6329852.79
71	372178.3865	6330293.707	102	372340.2991	6329879.587
72	372182.0839	6330288.46	103	372284.6386	6329840.535
73	372195.265	6330290.651	104	372321.1902	6329783.322
74	372199.4931	6330263.758	105	372324.6243	6329760.484
75	372206.3546	6330254.021	106	372346.9691	6329700.465
76	372230.9489	6330237.444	107	372346.22	6329661.84
77	372217.4943	6330211.255	108	372362.4744	6329621.949
78	372233.9938	6330202.71	109	372312.1947	6329577.326
79	372241.1723	6330196.347	110	372217.7625	6329511.639
80	372260.4829	6330199.557	111	372149.8691	6329488.556
81	372263.6097	6330179.691	112	372078.3258	6329443.324

No.	Eastings	Northings	No.	Eastings	Northings
113	372057.6527	6329452.59	144	371632.432	6330153.268
114	371991.285	6329410.951	145	371616.4134	6330159.901
115	371921.1469	6329397.375	146	371510.7835	6330182.011
116	371813.7608	6329360.119	147	371487.8068	6330184.515
117	371748.308	6329382.921	148	371466.4437	6330195.218
118	371667.7603	6329430.768	149	371407.8393	6330209.034
119	371624.6211	6329475.795	150	371325.5417	6330221.326
120	371644.0259	6329863.649	151	371294.2578	6330232.637
121	371645.7524	6329856.321	152	371260.0207	6330236.25
122	371643.9912	6329863.796	153	371244.2628	6330241.494
123	371644.0259	6329863.649	154	371212.9179	6330245.623
124	371643.9912	6329863.796	155	371200.1337	6330245.624
125	371644.0259	6329863.649	156	371175.6841	6330253.854
126	371645.7524	6329856.321	157	371166.8908	6330269.357
127	371643.9912	6329863.796	158	371152.0404	6330277.767
128	371643.9912	6329863.796	159	371089.3505	6330290.303
129	371692.8113	6329876.146	160	371004.8966	6330310.247
130	371712.729	6329884.102	161	370924.309	6330326.038
131	371723.0745	6329891.137	162	370899.835	6330329.452
132	371727.1145	6329896.866	163	370890.0667	6330332.747
133	371730.1777	6329905.119	164	370848.9879	6330340.796
134	371744.9071	6329952.982	165	370835.6348	6330341.628
135	371746.3606	6329971.064	166	370782.663	6330357.23
136	371742.6769	6330012.401	167	370726.5132	6330367.191
137	371738.5325	6330034.137	168	370696.5235	6330376.41
138	371733.4668	6330044.622	169	370668.0282	6330379.432
139	371728.3275	6330061.395	170	370612.1077	6330392.961
140	371719.9527	6330107.888	171	370577.381	6330397.758
141	371711.6251	6330128.011	172	370547.2941	6330404.017
142	371696.1662	6330137.113	173	370504.0373	6330415.649
143	371662.5302	6330143.882	174	370442.763	6330413.82

No.	Eastings	Northings	No.	Eastings	Northings
175	370417.9603	6330420.225	206	369728.8543	6329966.955
176	370381.6202	6330426.787	207	369714.5794	6329962.833
177	370381.8242	6330402.076	208	369695.407	6329960.766
178	370295.9378	6330410.523	209	369608.428	6329961.858
179	370293.0255	6330402.351	210	369555.1138	6329960.028
180	370286.1781	6330391.878	211	369532.3472	6329947.592
181	370285.3157	6330379.524	212	369478.7168	6329909.518
182	370248.3972	6330355.792	213	369399.9268	6329849.441
183	370243.7887	6330354.676	214	369397.3942	6329845.71
184	370239.3164	6330356.795	215	369367.6677	6329754.837
185	370233.3038	6330351.06	216	369364.1292	6329727.806
186	370227.1612	6330341.069	217	369333.4019	6329669.974
187	370204.3823	6330328.463	218	369323.0112	6329622.472
188	370176.5634	6330315.72	219	369326.0252	6329596.878
189	370145.9402	6330287.462	220	369325.1048	6329586.826
190	370096.3995	6330266.407	221	369318.9563	6329571.609
191	370047.2205	6330225.813	222	369302.8144	6329489.363
192	370033.8456	6330216.891	223	369306.9033	6329483.232
193	370018.6501	6330209.322	224	369308.065	6329476.171
194	370010.1498	6330198.843	225	369278.7617	6329447.903
195	369987.0609	6330193.718	226	369269.5699	6329446.464
196	369962.9958	6330191.882	227	369210.7596	6329456.952
197	369945.869	6330186.959	228	369199.1523	6329454.113
198	369925.4846	6330186.789	229	369179.8289	6329431.318
199	369914.4853	6330185.136	230	369159.4912	6329413.819
200	369879.0664	6330174.528	231	369142.3098	6329408.527
201	369851.2909	6330169.357	232	369113.3697	6329407.35
202	369842.2611	6330136.974	233	369089.4252	6329403.729
203	369823.8092	6330103.359	234	369051.1786	6329390.02
204	369805.0884	6330075.394	235	369016.947	6329382.216
205	369751.3303	6329985.575	236	368984.1747	6329361.584

No.	Eastings	Northings	No.	Eastings	Northings
237	368961.6243	6329359.157	268	368369.4966	6329129.963
238	368940.0784	6329350.733	269	368407.6792	6329158.976
239	368911.8394	6329333.195	270	368520.4595	6329234.442
240	368876.8453	6329302.37	271	368558.8717	6329245.753
241	368834.3582	6329283.139	272	368622.0321	6329246.573
242	368792.8712	6329255.38	273	368669.29	6329244.096
243	368767.552	6329241.785	274	368671.8	6329246.561
244	368725.9023	6329229.091	275	368674.2537	6329243.488
245	368697.2089	6329228.939	276	368678.217	6329243.002
246	368674.415	6329237.054	277	368733.0403	6329238.367
247	368645.9365	6329239.245	278	368742.5202	6329240.264
248	368643.2765	6329236.856	279	368772.5983	6329253.368
249	368640.9212	6329239.409	280	368815.9161	6329284.601
250	368563.3177	6329238.783	281	368866.7506	6329304.568
251	368522.503	6329227.863	282	368913.8961	6329349.224
252	368409.4694	6329151.329	283	368963.272	6329369.139
253	368368.0559	6329119.793	284	368984.7824	6329375.125
254	368351.9134	6329103.695	285	369012.374	6329390.077
255	368342.9931	6329081.485	286	369054.9888	6329397.934
256	368310.5373	6328968.846	287	369092.3077	6329411.581
257	368304.1235	6328926.519	288	369106.34	6329414.06
258	368287.0862	6328905.267	289	369124.7134	6329414.156
259	368281.0052	6328904.537	290	369147.7669	6329418.344
260	368280.7559	6328911.836	291	369165.7503	6329426.784
261	368288.0972	6328918.179	292	369185.7411	6329453.768
262	368294.4159	6328926.83	293	369204.6326	6329463.126
263	368295.4891	6328937.887	294	369219.8742	6329463.368
264	368303.9356	6328975.407	295	369270.004	6329454.396
265	368338.7992	6329092.699	296	369279.7923	6329458.219
266	368342.377	6329102.294	297	369285.0593	6329465.614
267	368347.4528	6329110.382	298	369299.199	6329507.034

No.	Eastings	Northings	No.	Eastings	Northings
299	369310.1815	6329569.305	330	369875.1427	6330180.57
300	369316.3638	6329589.138	331	369919.109	6330192.411
301	369314.6962	6329630.096	332	369940.3059	6330193.921
302	369317.6066	6329651.31	333	369982.06	6330201.265
303	369324.3887	6329671.308	334	369992.7365	6330200.224
304	369352.7451	6329726.092	335	370002.0991	6330202.517
305	369356.9378	6329737.342	336	370019.2268	6330217.44
306	369364.0828	6329769.865	337	370039.9864	6330228.148
307	369365.4639	6329782.677	338	370065.0592	6330247.986
308	369379.1129	6329813.017	339	370078.6883	6330261.027
309	369384.1239	6329834.928	340	370098.6141	6330274.501
310	369393.3631	6329850.336	341	370133.4795	6330287.393
311	369400.5041	6329859.025	342	370147.536	6330298.33
312	369421.922	6329872.528	343	370172.8311	6330322.306
313	369457.9782	6329903.366	344	370222.1701	6330345.555
314	369519.5979	6329950.353	345	370228.221	6330355.351
315	369551.642	6329966.16	346	370236.5771	6330363.714
316	369573.744	6329968.822	347	370263.9028	6330380.483
317	369647.6239	6329972.209	348	370280.2654	6330395.528
318	369709.9967	6329969.65	349	370289.735	6330416.095
319	369715.5389	6329970.583	350	370297.1639	6330423.98
320	369736.7122	6329980.356	351	370308.529	6330449.321
321	369743.4348	6329988.03	352	370371.1802	6330440.912
322	369764.3629	6330026.622	353	370373.6597	6330438.676
323	369783.0157	6330051.565	354	370450.1448	6330431.083
324	369799.038	6330082.841	355	370461.1552	6330431.273
325	369831.6764	6330131.419	356	370567.1704	6330405.953
326	369836.8686	6330141.652	357	370672.1683	6330388.184
327	369841.8039	6330160.366	358	370741.0941	6330370.025
328	369842.6689	6330171.688	359	370790.8282	6330360.788
329	369851.2912	6330179.242	360	370827.0595	6330350.188

No.	Eastings	Northings	No.	Eastings	Northings
361	370849.6212	6330345.767	392	371708.8581	6330140.555
362	370867.8442	6330344.898	393	371717.5021	6330134.865
363	370891.3591	6330337.589	394	371722.7792	6330126.856
364	370972.411	6330323.5	395	371725.906	6330116.831
365	370972.8608	6330328.539	396	371733.9539	6330068.722
366	370975.5907	6330329.885	397	371746.5483	6330023.76
367	370977.5178	6330328.08	398	371751.4101	6329982.301
368	370977.4089	6330322.725	399	371751.6723	6329945.913
369	371073.8422	6330299.302	400	371735.8622	6329899.409
370	371145.1068	6330284.622	401	371731.4208	6329888.719
371	371145.9486	6330288.38	402	371723.566	6329881.609
372	371148.7356	6330289.225	403	371724.5786	6329879.388
373	371150.3468	6330287.505	404	371655.2129	6329857.574
374	371150.102	6330283.493	405	371645.7524	6329856.321
375	371169.2223	6330275.061	406	371643.9912	6329863.796
376	371181.6099	6330259.615	407	368280.8806	6328908.186
377	371187.1221	6330255.205	408	368279.6218	6328901.561
378	371210.4819	6330254.156	409	368280.2343	6328894.106
379	371236.902	6330249.702	410	368288.4012	6328836.921
380	371265.2195	6330242.763	411	368308.1776	6328727.655
381	371295.8762	6330240.163	412	368313.1854	6328705.026
382	371342.2861	6330227.884	413	368325.298	6328674.039
383	371394.5442	6330220.149	414	368333.4021	6328660.249
384	371445.2474	6330209.17	415	368350.7984	6328636.293
385	371467.8082	6330202.581	416	368469.2559	6328483.24
386	371489.674	6330192.574	417	368502.3594	6328447.809
387	371531.4402	6330185.857	418	368511.0491	6328441.245
388	371582.3934	6330173.699	419	368520.9805	6328429.743
389	371610.7036	6330168.666	420	368553.7629	6328398.667
390	371664.394	6330152.78	421	368567.4042	6328387.751
391	371698.1314	6330144.723	422	368592.9202	6328355.764

No.	Eastings	Northings	No.	Eastings	Northings
423	368600.5706	6328343.536	454	368660.454	6328077.346
424	368610.2837	6328320.051	455	368653.6945	6328088.642
425	368614.0381	6328303.94	456	368644.1216	6328111.406
426	368621.6903	6328225.598	457	368621.5234	6328201
427	368643.3563	6328132.355	458	368615.104	6328236.802
428	368652.7836	6328102.112	459	368609.1414	6328302.927
429	368664.4322	6328080.381	460	368605.5439	6328318.45
430	368707.3362	6328032.643	461	368596.2371	6328341.036
431	368717.2815	6328019.454	462	368588.8803	6328352.816
432	368785.224	6327908.582	463	368563.8979	6328384.17
433	368813.8399	6327877.021	464	368550.3545	6328395.009
434	368895.4825	6327801.558	465	368517.425	6328426.224
435	368933.6001	6327777.824	466	368507.7369	6328437.485
436	368948.9365	6327771.072	467	368498.9382	6328444.158
437	369024.2745	6327858.787	468	368465.4034	6328480.053
438	369031.3872	6327846.826	469	368337.1852	6328646.199
439	369038.1535	6327847.718	470	368329.1437	6328657.627
440	369039.0267	6327841.606	471	368315.7783	6328682.123
441	369032.2798	6327840.654	472	368308.3342	6328703.807
442	369020.8438	6327832.35	473	368303.2862	6328726.618
443	369011.0093	6327835.726	474	368283.4669	6328836.102
444	368971.1726	6327787.996	475	368274.5761	6328902.015
445	368950.7931	6327765.908	476	368275.6272	6328907.853
446	368931.1901	6327773.438	477	368280.8806	6328908.186
447	368892.3031	6327797.687	478	368275.6272	6328907.853
448	368800.3974	6327883.205	479	368284.9367	6329086.223
449	368781.2726	6327905.517	480	368295.172	6329158.797
450	368772.1907	6327918.605	481	368327.0269	6329320.894
451	368713.1113	6328016.694	482	368331.1478	6329368.91
452	368703.512	6328029.416	483	368334.6541	6329495.971
453	368669.4805	6328066.41	484	368337.0864	6329506.281



No.	Eastings	Northings	No.	Eastings	Northings
485	368338.1352	6329525.255	516	367425.475	6331237.172
486	368338.2488	6329545.18	517	367415.6478	6331255.615
487	368336.1538	6329560.345	518	367408.95	6331275.711
488	368340.801	6329832.173	519	367401.084	6331309.023
489	368339.8566	6329852.178	520	367395.5338	6331349.199
490	368336.8556	6329871.753	521	367397.4888	6331360.029
491	368325.1949	6329909.703	522	367404.8691	6331379.085
492	368302.735	6329963.831	523	367403.8291	6331399.17
493	368283.5301	6329998.84	524	367405.5034	6331408.354
494	368259.8733	6330032.2	525	367399.02	6331411.836
495	368161.064	6330162.538	526	367393.3348	6331403.885
496	368146.3939	6330189.576	527	367384.9122	6331396.22
497	368133.7025	6330227.534	528	367374.5759	6331392.796
498	368064.765	6330484.769	529	367363.8111	6331392.157
499	368051.9358	6330526.79	530	367230.558	6331411.853
500	368018.9443	6330606.937	531	367226.8199	6331421.497
501	367926.4388	6330819.222	532	367228.1456	6331438.944
502	367908.486	6330857.194	533	367225.2357	6331453.63
503	367898.8075	6330874.183	534	367206.7026	6331469.031
504	367881.2797	6330897.838	535	367201.7866	6331477.638
505	367797.0767	6330996.036	536	367203.7529	6331556.242
506	367775.9348	6331015.693	537	367206.5263	6331564.282
507	367721.7162	6331058.772	538	367210.5268	6331568.404
508	367699.3237	6331074.692	539	367245.2796	6331583.957
509	367681.0626	6331084.547	540	367249.7134	6331583.542
510	367663.1446	6331091.252	541	367272.328	6331568.318
511	367602.711	6331108.472	542	367279.7916	6331565.208
512	367576.0541	6331119.536	543	367281.0416	6331563.043
513	367484.2981	6331182.897	544	367278.5416	6331560.543
514	367460.0892	6331201.392	545	367270.185	6331563.793
515	367438.4804	6331220.944	546	367246.5169	6331579.058

No.	Eastings	Northings	No.	Eastings	Northings
547	367217.6295	6331566.872	578	367702.0408	6331078.89
548	367211.5263	6331562.636	579	367724.761	6331062.738
549	367209.1793	6331558.146	580	367779.15	6331019.522
550	367206.729	6331478.419	581	367800.6836	6330999.499
551	367210.3153	6331472.494	582	367885.125	6330901.034
552	367229.7465	6331455.832	583	367902.991	6330876.922
553	367233.1618	6331439.03	584	367912.9403	6330859.466
554	367231.7791	6331422.176	585	367931.0053	6330821.259
555	367234.2848	6331415.576	586	368023.5396	6330608.908
556	367363.8945	6331397.157	587	368056.6309	6330528.511
557	367373.7136	6331397.723	588	368069.5883	6330486.087
558	367382.3617	6331400.542	589	368138.5201	6330228.873
559	367389.6118	6331407.225	590	368150.9512	6330191.634
560	367397.293	6331417.491	591	368159.7645	6330173.91
561	367410.0601	6331411.523	592	368171.1247	6330157.111
562	367410.9152	6331409.174	593	368263.876	6330035.197
563	367408.8339	6331399.057	594	368287.7636	6330001.501
564	367409.7982	6331378.133	595	368307.2619	6329965.954
565	367402.2505	6331358.499	596	368329.869	6329911.479
566	367400.534	6331349.048	597	368341.7618	6329872.719
567	367405.9903	6331310.007	598	368344.8279	6329852.718
568	367413.7592	6331277.08	599	368345.8009	6329832.217
569	367420.2236	6331257.633	600	368341.1587	6329560.563
570	367429.6992	6331239.849	601	368343.245	6329545.391
571	367442.1579	6331224.334	602	368343.1336	6329525.124
572	367463.2803	6331205.241	603	368342.0548	6329505.685
573	367487.2692	6331186.918	604	368339.6456	6329495.578
574	367578.5054	6331123.895	605	368336.1411	6329368.65
575	367604.3291	6331113.203	606	368331.9601	6329320.079
576	367664.5796	6331096.042	607	368300.0949	6329157.919
577	367683.0262	6331089.146	608	368289.9024	6329085.628

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No.	Eastings	Northings	No.	Eastings	Northings
609	368280.8806	6328908.186	610	368275.6272	6328907.853

## Schedule I Location of infrastructure

The location of the following water industry infrastructure is to be within the area bounded by the GIS coordinates listed in Item I1:

- (a) Schedule C (drinking water infrastructure), Item C1(c) and Item C1(d),
- (b) Schedule D (sewerage infrastructure), Item D1(b) and Item D1(c)
- (c) Schedule E (recycled water infrastructure), Item E1(a), Item E1(c) and Item E1(d).

### Item I1 GIS coordinates for location of water industry infrastructure

Note: Coordinate reference system is MGA 56

No.	Eastings	Northings
1	371224.5878	6329785.521
2	371298.1233	6329771.417
3	371349.4797	6329772.709
4	371382.9636	6329778.523
5	371383.8249	6329766.464
6	371227.0641	6329700.035
7	371212.7446	6329737.502
8	371224.5878	6329785.521