Water Industry Competition Act 2006

Schedule 4, clause 10

Notice of decision – Grant of scheme approval

Approval No. 25_034SA

The Independent Pricing and Regulatory Tribunal (**IPART**) grants the scheme approval for the Rosehill Network 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 _Kelly Kwan_

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

Kelly Kwan
Executive Director, Regulation & Compliance
As the delegate of the Independent Pricing and Regulatory Tribunal

IPART

Independent
Pricing and Regulatory
Tribunal | NSW

Scheme Approval

Water Industry Competition Act 2006 (NSW)

Scheme Approval no. 25_034SA
Rosehill

Contents

Scheme Approval

Approval Authorisation Table

Scheme name	Rosehill
Approval number	25_034SA
Version history	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.
Regulated scheme (retailer required)	Yes
Staged scheme (the Act, s 7F(1)(f))	No
Area of operations (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.)
Authorised location of infrastructure, other than pipelines within the reticulation network connected to the infrastructure (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.)
Authorised classes (the Act, s 7F(1)(c))	☐ Infrastructure for the purpose of the production or supply of drinking water ☐ Infrastructure for the purpose of the supply of drinking water ☐ Infrastructure for the purpose of the collection and treatment of sewage for disposal and the disposal of the treated sewage ☐ Infrastructure for the purpose of the collection and treatment of sewage for the production, supply and use of recycled water

	☐ 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
Authorised drinking water infrastructure (the Act, s 7F(1)(d) and (e))	Not authorised.
Authorised sewerage infrastructure (the Act, s 7F(1)(d) and (e))	Not authorised
Authorised recycled water infrastructure (the Act, s 7F(d) and (e))	Infrastructure for the purpose of the collection and treatment of recycled water 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 30,000 kilolitres of recycled water processing capacity per day, and

b. is to be operated for the purposes specified in Schedule E, Item E2.

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.

Regulations means any regulations made under the Act.

Schedule A Version History

Current approval in force since	1 March 2025
Original grant date	27 April 2009
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: • 26 July 2015 • 20 September 2021 Varied under the Act, s. 10 or s. 15 (now repealed) on: Not applicable
Replacement history	Not applicable
Cancellation or surrender	Not applicable

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.

Rosehill

Recycled water treatment plant
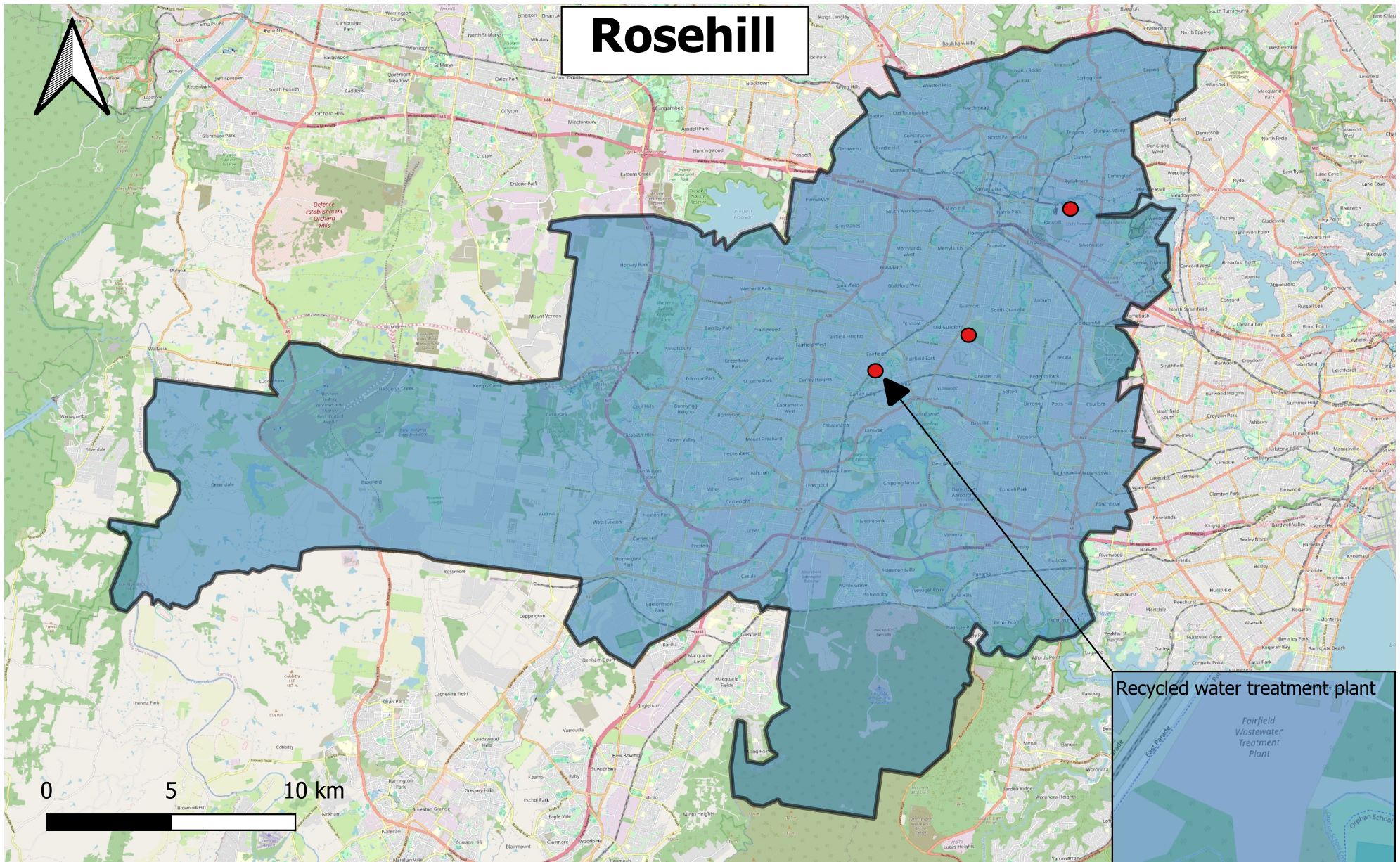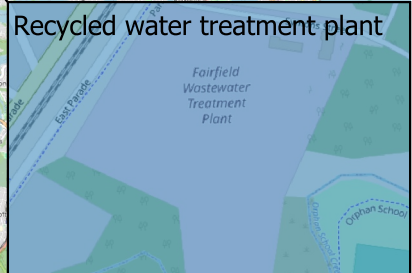
▭ the location that the water industry infrastructure, other than pipelines within the reticulation network connected to the infrastructure, is authorised to be constructed

▭ 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

Not authorised.

Schedule D Authorised sewerage infrastructure

Not authorised.

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 recycled water for the production, supply and use of further treated 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 recycled water,

(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

1.	Clothes washing (cold water tap only)
2.	Cooling tower make-up
3.	Fire-fighting
4.	Industrial process
5.	Irrigation
6.	Toilet flushing
7.	Wash-down

G3.2 [Not applicable]

G3.3 [Not applicable]

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	304903.4638	6232267.327	37	285557.6886	6241405.229
2	304807.972	6233455.267	38	285401.7471	6241233.554
3	305072.9468	6235344.022	39	285022.9363	6241337.838
4	305356.0657	6235252.212	40	284116.4746	6241240.246
5	305455.8776	6233692.561	41	283921.6682	6240877.692
6	306100.4125	6233586.067	42	283474.2688	6240653.592
7	306681.9627	6233941.237	43	283319.878	6240113.453
8	306407.5815	6234157.098	44	282922.5322	6239852.271
9	306194.1484	6234955.429	45	282339.1249	6240028.792
10	306483.6055	6235452.76	46	282287.4839	6239802.537
11	307180.8386	6235871.803	47	281758.5352	6240185.742
12	306849.0158	6236036.776	48	281576.2366	6239960.544
13	306702.4709	6236899.573	49	281514.9835	6240336.073
14	307163.0508	6239791.315	50	281234.1062	6240481.625
15	306255.5492	6239922.35	51	280530.7412	6239707.865
16	306059.8575	6239706.571	52	280171.1538	6239805.906
17	305896.9026	6240078.3	53	279952.9644	6240058.453
18	305065.3261	6240155.675	54	279883.3459	6240546.138
19	304748.5429	6240466.081	55	280677.0587	6242471.353
20	303131.7529	6239149.093	56	280451.5911	6242905.275
21	301541.6719	6238377.092	57	280286.1803	6242822.518
22	300886.2604	6237474.379	58	279791.7668	6243088.817
23	299860.8274	6238038.638	59	279843.3566	6243419.212
24	299375.0102	6238656.788	60	281782.4565	6243125.803
25	298715.9052	6238346.969	61	281761.6002	6243354.551
26	298135.4824	6239256.754	62	282234.8423	6243661.519
27	298722.3594	6240512.776	63	282646.5107	6244549.543
28	298787.0778	6241030.431	64	282602.1555	6244924.501
29	292912.2741	6241776.543	65	282201.1518	6245324.138
30	292221.3505	6242070.8	66	281669.0456	6245403.878
31	289803.338	6242292.09	67	281279.6291	6246163.442
32	288164.4554	6242258.322	68	281255.9702	6247866.406
33	287551.3346	6242081.499	69	281637.3586	6248361.663
34	287459.5091	6241375.74	70	281678.0106	6249048.129
35	286341.6424	6241538.529	71	286595.6636	6248400.851
36	285857.1501	6241308.346	72	286302.1481	6248754.021

No.	Eastings	Northings	No.	Eastings	Northings
73	286379.7172	6249598.93	117	314648.8176	6261795.129
74	287057.6307	6250539.19	118	315733.4066	6262000.074
75	288205.8647	6250444.559	119	316521.6022	6262375.517
76	289009.3931	6250007.881	120	317539.1917	6262200.892
77	294667.0738	6249224.207	121	318277.3802	6262654.918
78	295924.5239	6248879.969	122	320220.5859	6263086.597
79	297932.3221	6249061.98	123	320658.1894	6263025.523
80	298600.6213	6253908.232	124	321403.1423	6262562.825
81	298181.5538	6253974.487	125	323889.1169	6262225.756
82	298327.0379	6254926.265	126	323483.8372	6261636.613
83	297485.8969	6255053.15	127	323492.8897	6260747.45
84	297588.3523	6255389.265	128	322697.9806	6260152.867
85	298959.6901	6255594.693	129	322716.8746	6259875.949
86	301722.0034	6255640.037	130	322493.3123	6259813.291
87	303211.0924	6255248.034	131	322468.5891	6259641.019
88	303633.4418	6254962.651	132	321924.6305	6259751.036
89	303628.2884	6254777.973	133	320933.3612	6259350.31
90	304180.6959	6255003.637	134	320985.0231	6258047.366
91	304128.8098	6254425.529	135	321366.8352	6257663.327
92	304541.8154	6254735.016	136	321728.5915	6256353.05
93	304612.2449	6254237.716	137	321294.1263	6256491.187
94	305258.0312	6254886.311	138	321091.0881	6255919.807
95	306436.8717	6255271.83	139	320820.9493	6255715.05
96	307002.6632	6254476.883	140	319467.9816	6255615.105
97	307151.8706	6254710.947	141	320888.1459	6255571.381
98	307027.865	6254803.549	142	321706.7264	6256089.884
99	307329.8434	6257093.538	143	322186.1519	6255879.57
100	308150.6243	6256963.274	144	322692.3366	6255903.656
101	308386.6827	6257486.483	145	321894.5789	6254729.043
102	308675.5324	6257340.835	146	322032.9913	6254464.482
103	308787.9207	6257425.078	147	322371.2163	6254476.234
104	308962.0832	6257868.946	148	322435.6711	6253481.934
105	308843.3951	6258292.654	149	322177.6132	6253205.6
106	309104.6723	6258776.86	150	322476.2585	6252773.371
107	310266.8102	6259767.109	151	321403.0501	6251865.159
108	309961.4632	6260297.148	152	320900.0782	6252106.516
109	310346.2652	6260732.665	153	320595.7147	6251475.789
110	310787.6799	6260357.964	154	321195.2908	6251213.998
111	311183.5483	6260535.093	155	320262.9886	6251166.889
112	311601.8839	6260440.25	156	320661.17	6250959.668
113	310982.1842	6261663.83	157	321155.2732	6250165.083
114	311846.6296	6261340.958	158	320958.9999	6249442.784
115	311795.0433	6261166.19	159	320772.6451	6249464.258
116	313141.2642	6261256.588	160	320722.0871	6249125.081

No.	Eastings	Northings	No.	Eastings	Northings
161	320466.8659	6249049.087	205	314226.2541	6236623.499
162	320340.6772	6248157.929	206	313854.129	6236190.714
163	320926.3451	6248691.668	207	313534.6454	6234099.489
164	321355.187	6248807.583	208	312431.8387	6233117.856
165	321007.8245	6246697.016	209	310859.5904	6233355.274
166	321426.4158	6246626.381	210	310586.6105	6231388.428
167	321402.8281	6246491.863	211	306851.3231	6231953.735
168	321000.8844	6246524.048	212	306719.68	6232155.484
169	321042.7165	6246379.849	213	306117.8791	6231884.666
170	322078.1798	6246208.031	214	305703.159	6231935.827
171	321421.3855	6245803.627	215	305386.3649	6232191.363
172	320612.7088	6244751.813	216	304903.4638	6232267.327
173	320725.2298	6244781.749			
174	321119.6759	6243833.201			
175	320700.1651	6243722.906			
176	320884.6807	6243337.914			
177	320835.8364	6243001.46			
178	320243.6895	6243094.287			
179	320211.136	6242884.366			
180	319237.9618	6242906.083			
181	318912.5057	6242462.281			
182	318874.496	6242217.054			
183	319130.0237	6241712.75			
184	319021.5489	6240440.036			
185	319406.2393	6239380.24			
186	318621.3193	6238716.597			
187	317628.0103	6238532.819			
188	317165.0139	6238694.436			
189	316675.9486	6238008.713			
190	316343.618	6237865.425			
191	315807.0852	6237984.905			
192	315618.7778	6238297.839			
193	315241.9147	6237941.229			
194	314911.3975	6238033.637			
195	314721.4218	6238426.623			
196	315084.7226	6238838.9			
197	314669.1572	6239220.642			
198	314429.5577	6238726.395			
199	314181.0892	6238571.549			
200	314528.9376	6238257.01			
201	314355.152	6237360.55			
202	314499.5229	6236978.19			
203	314414.0247	6236744.559			
204	314138.8823	6236794.932			

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) [Not applicable]

    (b) [Not applicable]

    (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

Treatment infrastructure	No.	Eastings	Northings
	1	310681.0557	6249451.338
	2	310666.2595	6249341.441
	3	310514.5482	6249363.685
	4	310584.3037	6249465.065

Storage infrastructure	No.	Eastings	Northings
	1	314351.8254	6250883.372
	2	314377.0282	6250880.198
	3	314372.9653	6250845.092
	4	314347.0642	6250848.774

Storage infrastructure	No.	Eastings	Northings
	1	318410.6234	6255933.868
	2	318439.6612	6255929.936
	3	318448.433	6255920.861
	4	318441.1736	6255867.626
	5	318421.8151	6255869.138
	6	318404.2714	6255873.373