

Kagawong Generating Station

Plant Flow in m3/s

Net Head (h)	Power Output (kW)									
m	100	200	250	300	400	500	600	700	750	750
27.0	0.43	0.85	1.07	1.28	1.71	2.14	2.56	2.99	3.20	3.20
27.2	0.42	0.85	1.06	1.27	1.70	2.12	2.54	2.97	3.18	3.18
27.4	0.42	0.84	1.05	1.26	1.68	2.10	2.53	2.95	3.16	3.16
27.6	0.42	0.84	1.04	1.25	1.67	2.09	2.51	2.93	3.13	3.13
27.8	0.41	0.83	1.04	1.24	1.66	2.07	2.49	2.90	3.11	3.11
28.0	0.41	0.82	1.03	1.24	1.65	2.06	2.47	2.88	3.09	3.09
28.2	0.41	0.82	1.02	1.23	1.64	2.04	2.45	2.86	3.07	3.07
28.4	0.41	0.81	1.02	1.22	1.62	2.03	2.44	2.84	3.05	3.05
28.6	0.40	0.81	1.01	1.21	1.61	2.02	2.42	2.82	3.02	3.02
29.0	0.40	0.80	0.99	1.19	1.59	1.99	2.39	2.78	2.98	2.98

Net Head is the difference in elevation between the water level at upstream intake and the downstream outlet