

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2001

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	31.60	25.34	23.10	19.85	20.62	24.49	33.85	37.43	41.92	45.19	36.90	42.27	42.21	38.62	39.80	40.75	42.19	41.97	33.32	35.79	35.53	35.28	28.79	26.02
		1.88	1.37	1.16	0.96	1.01	1.44	2.45	3.44	3.79	4.20	3.53	4.22	4.14	3.71	3.89	4.00	4.03	3.92	3.06	3.02	2.88	2.72	2.18	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	31.60	25.34	23.10	19.85	20.62	24.49	33.85	37.43	41.92	45.19	36.90	42.27	42.21	38.62	39.80	40.75	42.19	41.97	33.32	35.79	35.53	35.28	28.79	26.02
		1.88	1.37	1.16	0.96	1.01	1.44	2.45	3.44	3.79	4.20	3.53	4.22	4.14	3.71	3.89	4.00	4.03	3.92	3.06	3.02	2.88	2.72	2.18	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	31.60	25.34	23.10	19.85	20.62	24.49	33.85	37.43	41.92	45.19	36.90	42.27	42.21	38.62	39.80	40.75	42.19	41.97	33.32	35.79	35.53	35.28	28.79	26.02
		1.88	1.37	1.16	0.96	1.01	1.44	2.45	3.44	3.79	4.20	3.53	4.22	4.14	3.71	3.89	4.00	4.03	3.92	3.06	3.02	2.88	2.72	2.18	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	32.34	26.14	23.86	20.53	21.40	24.97	33.90	36.58	40.96	43.69	34.96	39.76	39.36	36.28	37.24	37.99	39.44	39.88	31.75	34.72	35.00	34.83	28.32	26.77
		2.63	2.16	1.92	1.64	1.79	1.92	2.51	2.59	2.82	2.70	1.59	1.72	1.29	1.37	1.33	1.24	1.27	1.83	1.50	1.95	2.34	2.27	1.72	2.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	32.34	26.14	23.86	20.53	21.40	24.97	33.90	36.58	40.96	43.69	34.96	39.76	39.36	36.28	37.24	37.99	39.44	39.88	31.75	34.72	35.00	34.83	28.32	26.77
		2.63	2.16	1.92	1.64	1.79	1.92	2.51	2.59	2.82	2.70	1.59	1.72	1.29	1.37	1.33	1.24	1.27	1.83	1.50	1.95	2.34	2.27	1.72	2.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	32.34	26.14	23.86	20.53	21.40	24.97	33.90	36.58	40.96	43.69	34.96	39.76	39.36	36.28	37.24	37.99	39.44	39.88	31.75	34.72	35.00	34.83	28.32	26.77
		2.63	2.16	1.92	1.64	1.79	1.92	2.51	2.59	2.82	2.70	1.59	1.72	1.29	1.37	1.33	1.24	1.27	1.83	1.50	1.95	2.34	2.27	1.72	2.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	31.95	25.74	23.50	20.25	21.10	24.64	33.50	36.17	40.36	43.25	34.73	39.49	39.23	36.03	37.06	37.77	39.38	39.43	31.19	34.16	34.37	34.24	27.98	26.17
		2.24	1.76	1.56	1.36	1.49	1.59	2.10	2.18	2.23	2.27	1.36	1.44	1.15	1.11	1.15	1.02	1.22	1.38	0.94	1.40	1.71	1.68	1.38	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	31.49	25.41	23.21	19.97	20.80	24.31	33.00	35.46	39.75	42.56	34.20	38.85	38.82	35.68	36.71	37.46	38.91	38.81	30.76	33.67	33.83	33.67	27.50	25.70
		1.78	1.43	1.27	1.09	1.19	1.25	1.61	1.47	1.61	1.58	0.83	0.81	0.74	0.77	0.81	0.71	0.75	0.77	0.51	0.91	1.17	1.11	0.89	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	31.53	25.44	23.24	20.00	20.83	24.34	33.05	35.51	39.80	42.63	34.25	38.91	38.87	35.72	36.76	37.51	38.96	38.87	30.81	33.72	33.88	33.73	27.54	25.74
		1.82	1.46	1.30	1.11	1.21	1.28	1.65	1.52	1.67	1.64	0.88	0.86	0.79	0.81	0.85	0.76	0.80	0.82	0.55	0.96	1.22	1.16	0.94	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	31.53	25.44	23.24	20.00	20.83	24.34	33.05	35.51	39.80	42.63	34.25	38.91	38.87	35.72	36.76	37.51	38.96	38.87	30.81	33.72	33.88	33.73	27.54	25.74
		1.82	1.46	1.30	1.11	1.21	1.28	1.65	1.52	1.67	1.64	0.88	0.86	0.79	0.81	0.85	0.76	0.80	0.82	0.55	0.96	1.22	1.16	0.94	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	31.53	25.44	23.24	20.00	20.83	24.34	33.05	35.51	39.80	42.63	34.25	38.91	38.87	35.72	36.76	37.51	38.96	38.87	30.81	33.72	33.88	33.73	27.54	25.74
		1.82	1.46	1.30	1.11	1.21	1.28	1.65	1.52	1.67	1.64	0.88	0.86	0.79	0.81	0.85	0.76	0.80	0.82	0.55	0.96	1.22	1.16	0.94	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	31.53	25.44	23.24	20.00	20.83	24.34	33.05	35.51	39.80	42.63	34.25	38.91	38.87	35.72	36.76	37.51	38.96	38.87	30.81	33.72	33.88	33.73	27.54	25.74
		1.82	1.46	1.30	1.11	1.21	1.28	1.65	1.52	1.67	1.64	0.88	0.86	0.79	0.81	0.85	0.76	0.80	0.82	0.55	0.96	1.22	1.16	0.94	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.73 0.02 0.00	24.01 0.03 0.00	21.96 0.01 0.00	18.89 0.00 0.00	19.63 0.01 0.00	23.08 0.03 0.00	31.45 0.05 0.00	33.78 -0.21 0.00	37.80 -0.33 0.00	40.50 -0.49 0.00	32.82 -0.56 0.00	37.34 -0.70 0.00	37.35 -0.73 0.00	34.29 -0.62 0.00	35.26 -0.65 0.00	36.04 -0.71 0.00	37.42 -0.75 0.00	37.23 -0.81 0.00	29.68 -0.57 0.00	32.36 -0.40 0.00	32.35 -0.31 0.00	32.29 -0.27 0.00	26.42 -0.18 0.00	24.55 0.02 0.00
ALLEGHENY___COGEN 23514	28.67 -1.04 0.00	23.14 -0.84 0.00	21.19 -0.75 0.00	18.29 -0.59 0.00	18.96 -0.65 0.00	22.34 -0.71 0.00	30.47 -0.93 0.00	32.44 -1.55 0.00	36.57 -1.56 0.00	39.27 -1.72 0.00	31.79 -1.58 0.00	36.19 -1.85 0.00	36.26 -1.82 0.00	33.30 -1.61 0.00	34.24 -1.67 0.00	35.07 -1.68 0.00	36.51 -1.66 0.00	36.48 -1.56 0.00	28.96 -1.30 0.00	31.52 -1.24 0.00	31.56 -1.10 0.00	31.50 -1.06 0.00	25.64 -0.96 0.00	23.92 -0.61 0.00
AMERICAN_REF_FUEL 24010	28.33 -1.39 0.00	22.98 -1.00 0.00	21.18 -0.76 0.00	18.40 -0.48 0.00	19.09 -0.53 0.00	22.48 -0.57 0.00	30.51 -0.88 0.00	32.49 -1.49 0.00	36.41 -1.73 0.00	39.14 -1.85 0.00	32.48 -0.89 0.00	37.03 -1.01 0.00	37.35 -0.72 0.00	34.35 -0.56 0.00	35.17 -0.74 0.00	36.08 -0.67 0.00	37.51 -0.65 0.00	37.29 -0.76 0.00	29.78 -0.47 0.00	31.94 -0.83 0.00	31.62 -1.04 0.00	31.51 -1.06 0.00	25.81 -0.79 0.00	23.70 -0.83 0.00
AMERICAN___BRASS 23903	28.33 -1.39 0.00	22.98 -1.00 0.00	21.18 -0.76 0.00	18.40 -0.48 0.00	19.09 -0.53 0.00	22.48 -0.57 0.00	30.51 -0.88 0.00	32.49 -1.49 0.00	36.41 -1.73 0.00	39.14 -1.85 0.00	32.48 -0.89 0.00	37.03 -1.01 0.00	37.35 -0.72 0.00	34.35 -0.56 0.00	35.17 -0.74 0.00	36.08 -0.67 0.00	37.51 -0.65 0.00	37.29 -0.76 0.00	29.78 -0.47 0.00	31.94 -0.83 0.00	31.62 -1.04 0.00	31.51 -1.06 0.00	25.81 -0.79 0.00	23.70 -0.83 0.00
ARTHUR_KILL_GT_1 23520	31.55 1.84 0.00	25.37 1.39 0.00	23.12 1.18 0.00	19.87 0.98 0.00	20.64 1.03 0.00	24.51 1.46 0.00	33.87 2.47 0.00	37.44 3.45 0.00	41.93 3.80 0.00	45.20 4.22 0.00	36.89 3.51 0.00	42.19 4.15 0.00	42.12 4.04 0.00	38.46 3.55 0.00	39.48 3.57 0.00	40.40 3.65 0.00	41.84 3.67 0.00	41.61 3.56 0.00	33.02 2.77 0.00	35.47 2.71 0.00	35.21 2.56 0.00	34.96 2.40 0.00	28.56 1.96 0.00	25.95 1.41 0.00
ARTHUR_KILL_2 23512	31.55 1.84 0.00	25.37 1.39 0.00	23.12 1.18 0.00	19.87 0.98 0.00	20.64 1.03 0.00	24.51 1.46 0.00	33.87 2.47 0.00	37.44 3.45 0.00	41.93 3.80 0.00	45.20 4.22 0.00	36.89 3.51 0.00	42.19 4.15 0.00	42.12 4.04 0.00	38.46 3.55 0.00	39.48 3.57 0.00	40.40 3.65 0.00	41.84 3.67 0.00	41.61 3.56 0.00	33.02 2.77 0.00	35.47 2.71 0.00	35.21 2.56 0.00	34.96 2.40 0.00	28.56 1.96 0.00	25.95 1.41 0.00
ARTHUR_KILL_3 23513	31.47 1.76 0.00	25.25 1.27 0.00	23.01 1.07 0.00	19.77 0.89 0.00	20.54 0.93 0.00	24.40 1.34 0.00	33.70 2.30 0.00	37.22 3.23 0.00	41.60 3.47 0.00	44.81 3.83 0.00	36.60 3.23 0.00	41.92 3.87 0.00	41.87 3.79 0.00	38.29 3.38 0.00	39.46 3.55 0.00	40.40 3.65 0.00	41.84 3.68 0.00	41.62 3.57 0.00	33.03 2.78 0.00	35.49 2.72 0.00	35.23 2.57 0.00	34.97 2.41 0.00	28.57 1.96 0.00	25.87 1.34 0.00
ASHOKAN____ 23654	30.90 1.18 0.00	24.88 0.90 0.00	22.74 0.80 0.00	19.57 0.69 0.00	20.33 0.71 0.00	23.90 0.85 0.00	32.70 1.31 0.00	35.83 1.84 0.00	40.32 2.18 0.00	43.47 2.49 0.00	35.40 2.02 0.00	40.43 2.38 0.00	40.46 2.38 0.00	37.08 2.17 0.00	38.17 2.26 0.00	39.07 2.32 0.00	40.57 2.41 0.00	40.46 2.41 0.00	32.14 1.89 0.00	34.74 1.97 0.00	34.67 2.01 0.00	34.52 1.96 0.00	28.12 1.52 0.00	25.69 1.15 0.00
ASTORIA 5-9____ 23662	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.11 5.20 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.09 0.00
ASTORIA GT2____ 23536	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA GT3____ 23731	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA GT4____ 23727	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA_GT2_1 24094	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA_GT2_2 24095	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA_GT2_3 24096	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00
ASTORIA_GT2_4 24097	32.61 2.89 0.00	26.07 2.10 0.00	23.72 1.77 0.00	20.35 1.46 0.00	21.15 1.53 0.00	25.16 2.11 0.00	34.91 3.51 0.00	38.80 4.81 0.00	43.52 5.39 0.00	46.81 5.83 0.00	38.21 4.83 0.00	43.74 5.69 0.00	43.76 5.68 0.00	40.10 5.19 0.00	41.45 5.54 0.00	42.39 5.64 0.00	43.87 5.70 0.00	43.55 5.50 0.00	34.54 4.29 0.00	37.03 4.27 0.00	36.68 4.02 0.00	36.31 3.75 0.00	29.55 2.95 0.00	26.62 2.08 0.00

GILBOA___2 23757	31.27 1.56 0.00	25.31 1.34 0.00	23.13 1.18 0.00	19.90 1.01 0.00	20.72 1.10 0.00	24.11 1.06 0.00	32.67 1.28 0.00	35.07 1.08 0.00	39.32 1.19 0.00	42.14 1.15 0.00	33.85 0.47 0.00	38.33 0.28 0.00	38.29 0.21 0.00	35.19 0.28 0.00	36.22 0.31 0.00	36.97 0.22 0.00	38.37 0.21 0.00	38.23 0.18 0.00	30.31 0.06 0.00	33.22 0.46 0.00	33.34 0.69 0.00	33.19 0.63 0.00	27.18 0.58 0.00	25.47 0.93 0.00
GILBOA___3 23758	31.27 1.56 0.00	25.31 1.34 0.00	23.13 1.18 0.00	19.90 1.01 0.00	20.72 1.10 0.00	24.11 1.06 0.00	32.67 1.28 0.00	35.07 1.08 0.00	39.32 1.19 0.00	42.14 1.15 0.00	33.85 0.47 0.00	38.33 0.28 0.00	38.29 0.21 0.00	35.19 0.28 0.00	36.22 0.31 0.00	36.97 0.22 0.00	38.37 0.21 0.00	38.23 0.18 0.00	30.31 0.06 0.00	33.22 0.46 0.00	33.34 0.69 0.00	33.19 0.63 0.00	27.18 0.58 0.00	25.47 0.93 0.00
GILBOA___4 23759	31.27 1.56 0.00	25.31 1.34 0.00	23.13 1.18 0.00	19.90 1.01 0.00	20.72 1.10 0.00	24.11 1.06 0.00	32.67 1.28 0.00	35.07 1.08 0.00	39.32 1.19 0.00	42.14 1.15 0.00	33.85 0.47 0.00	38.33 0.28 0.00	38.29 0.21 0.00	35.19 0.28 0.00	36.22 0.31 0.00	36.97 0.22 0.00	38.37 0.21 0.00	38.23 0.18 0.00	30.31 0.06 0.00	33.22 0.46 0.00	33.34 0.69 0.00	33.19 0.63 0.00	27.18 0.58 0.00	25.47 0.93 0.00
GILBOA____ 23599	31.27 1.56 0.00	25.31 1.34 0.00	23.13 1.18 0.00	19.90 1.01 0.00	20.72 1.10 0.00	24.11 1.06 0.00	32.67 1.28 0.00	35.07 1.08 0.00	39.32 1.19 0.00	42.14 1.15 0.00	33.85 0.47 0.00	38.33 0.28 0.00	38.29 0.21 0.00	35.19 0.28 0.00	36.22 0.31 0.00	36.97 0.22 0.00	38.37 0.21 0.00	38.23 0.18 0.00	30.31 0.06 0.00	33.22 0.46 0.00	33.34 0.69 0.00	33.19 0.63 0.00	27.18 0.58 0.00	25.47 0.93 0.00
GINNA____ 23603	28.71 -1.00 0.00	23.21 -0.77 0.00	21.24 -0.70 0.00	18.32 -0.56 0.00	19.05 -0.57 0.00	22.38 -0.67 0.00	30.36 -1.04 0.00	32.22 -1.77 0.00	36.35 -1.79 0.00	38.96 -2.03 0.00	31.59 -1.79 0.00	35.88 -2.17 0.00	35.96 -2.11 0.00	33.16 -1.75 0.00	34.11 -1.80 0.00	34.83 -1.92 0.00	36.19 -1.98 0.00	36.03 -2.02 0.00	28.54 -1.71 0.00	31.10 -1.66 0.00	31.22 -1.44 0.00	31.12 -1.44 0.00	25.35 -1.25 0.00	23.73 -0.81 0.00
GLEN PARK____ 23778	30.60 0.89 0.00	24.62 0.64 0.00	22.49 0.55 0.00	19.34 0.46 0.00	20.10 0.49 0.00	23.71 0.66 0.00	32.24 0.85 0.00	34.07 0.08 0.00	38.04 -0.09 0.00	40.27 -0.72 0.00	32.36 -1.01 0.00	36.83 -1.22 0.00	37.00 -1.07 0.00	33.97 -0.94 0.00	34.92 -0.99 0.00	35.74 -1.01 0.00	37.17 -1.00 0.00	37.08 -0.97 0.00	29.58 -0.68 0.00	32.63 -0.13 0.00	33.11 0.45 0.00	32.97 0.41 0.00	26.88 0.28 0.00	25.37 0.84 0.00
GLENWOOD_IC_1_G5 23712	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
GLENWOOD_IC_2_G1 23688	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
GLENWOOD_IC_3_G1 23689	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
GLENWOOD___4 23550	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
GLENWOOD___5 23614	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
GOUDEY___7 23579	29.47 -0.25 0.00	23.72 -0.26 0.00	21.71 -0.23 0.00	18.76 -0.12 0.00	19.46 -0.16 0.00	22.86 -0.19 0.00	31.26 -0.14 0.00	34.32 0.33 0.00	38.60 0.47 0.00	41.63 0.65 0.00	33.88 0.50 0.00	38.64 0.60 0.00	38.67 0.59 0.00	35.36 0.45 0.00	36.46 0.55 0.00	37.37 0.62 0.00	38.81 0.65 0.00	38.65 0.60 0.00	30.77 0.52 0.00	33.27 0.51 0.00	33.17 0.51 0.00	33.06 0.50 0.00	26.98 0.38 0.00	24.63 0.10 0.00
GOUDEY___8 23580	29.41 -0.30 0.00	23.69 -0.29 0.00	21.69 -0.25 0.00	18.75 -0.13 0.00	19.43 -0.18 0.00	22.84 -0.21 0.00	31.20 -0.19 0.00	34.24 0.25 0.00	38.50 0.37 0.00	41.52 0.53 0.00	33.79 0.41 0.00	38.54 0.49 0.00	38.57 0.49 0.00	35.27 0.36 0.00	36.37 0.46 0.00	37.28 0.53 0.00	38.72 0.55 0.00	38.55 0.50 0.00	30.69 0.44 0.00	33.19 0.43 0.00	33.08 0.42 0.00	32.98 0.42 0.00	26.92 0.32 0.00	24.58 0.05 0.00
GOWANUS_GT_1_GRP 23732	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT_2_GRP 23617	32.03 2.31 0.00	25.67 1.69 0.00	23.38 1.43 0.00	20.08 1.19 0.00	20.86 1.24 0.00	24.80 1.74 0.00	34.33 2.93 0.00	38.04 4.05 0.00	42.58 4.45 0.00	45.85 4.87 0.00	37.46 4.08 0.00	42.88 4.83 0.00	42.81 4.74 0.00	39.16 4.25 0.00	40.37 4.46 0.00	41.32 4.57 0.00	42.77 4.60 0.00	42.51 4.46 0.00	33.72 3.47 0.00	36.20 3.43 0.00	35.91 3.25 0.00	35.62 3.06 0.00	29.05 2.44 0.00	26.23 1.70 0.00
GOWANUS_GT_3_GRP 23618	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00

GOWANUS_GT2_8 24121	32.03 2.31 0.00	25.67 1.69 0.00	23.38 1.43 0.00	20.08 1.19 0.00	20.86 1.24 0.00	24.80 1.74 0.00	34.33 2.93 0.00	38.04 4.05 0.00	42.58 4.45 0.00	45.85 4.87 0.00	37.46 4.08 0.00	42.88 4.83 0.00	42.81 4.74 0.00	39.16 4.25 0.00	40.37 4.46 0.00	41.32 4.57 0.00	42.77 4.60 0.00	42.51 4.46 0.00	33.72 3.47 0.00	36.20 3.43 0.00	35.91 3.25 0.00	35.62 3.06 0.00	29.05 2.44 0.00	26.23 1.70 0.00
GOWANUS_GT3_1 24122	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_2 24123	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_3 24124	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_4 24125	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_5 24126	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_6 24127	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.00	37.42 4.04 0.00	42.84 4.79 0.00	42.77 4.69 0.00	39.12 4.21 0.00	40.33 4.42 0.00	41.27 4.52 0.00	42.72 4.56 0.00	42.47 4.42 0.00	33.69 3.44 0.00	36.17 3.40 0.00	35.87 3.21 0.00	35.59 3.02 0.00	29.02 2.42 0.00	26.21 1.68 0.00
GOWANUS_GT3_7 24128	32.00 2.29 0.00	25.65 1.67 0.00	23.36 1.42 0.00	20.07 1.18 0.00	20.84 1.23 0.00	24.78 1.73 0.00	34.30 2.91 0.00	38.01 4.02 0.00	42.54 4.41 0.00	45.81 4.83 0.0														

WADING RIVER_IC_3 23601	31.75 1.50 -0.53	29.84 1.16 -4.70	28.60 0.98 -5.68	31.49 0.93 -11.68	27.56 1.06 -6.89	31.53 1.45 -7.03	34.75 2.35 -1.00	36.96 2.97 0.00	41.56 3.42 0.00	44.93 3.95 0.00	42.66 3.18 -6.11	41.84 3.79 0.00	41.72 3.64 0.00	38.20 3.29 0.00	39.31 3.40 0.00	40.25 3.50 0.00	41.78 3.62 0.00	41.59 3.54 0.00	37.27 2.71 -4.31	36.74 2.65 -1.32	36.83 2.59 -1.57	36.71 2.39 -1.75	30.68 1.98 -2.09	27.12 1.58 -1.01
WALDEN___HYDRO 24148	30.82 1.11 0.00	24.76 0.78 0.00	22.59 0.65 0.00	19.43 0.55 0.00	20.18 0.56 0.00	23.83 0.77 0.00	32.71 1.32 0.00	36.01 2.02 0.00	40.49 2.35 0.00	43.64 2.66 0.00	35.60 2.22 0.00	40.69 2.65 0.00	40.71 2.63 0.00	37.28 2.37 0.00	38.38 2.47 0.00	39.30 2.55 0.00	40.75 2.58 0.00	40.58 2.53 0.00	32.24 1.99 0.00	34.79 2.03 0.00	34.61 1.95 0.00	34.42 1.86 0.00	28.07 1.47 0.00	25.50 0.97 0.00
WATERSIDE___6 8 9 23538	31.92 2.21 0.00	25.58 1.60 0.00	23.29 1.35 0.00	20.01 1.12 0.00	20.78 1.17 0.00	24.70 1.64 0.00	34.17 2.77 0.00	37.83 3.84 0.00	42.33 4.19 0.00	45.54 4.56 0.00	37.19 3.81 0.00	42.58 4.53 0.00	42.52 4.44 0.00	38.90 3.99 0.00	40.14 4.23 0.00	41.07 4.32 0.00	42.52 4.36 0.00	42.26 4.21 0.00	33.53 3.28 0.00	36.02 3.26 0.00	35.74 3.09 0.00	35.46 2.90 0.00	28.93 2.33 0.00	26.13 1.59 0.00
WATERTOWN___HYD 23805	30.37 0.66 0.00	24.44 0.46 0.00	22.33 0.39 0.00	19.20 0.31 0.00	19.95 0.34 0.00	23.53 0.47 0.00	32.01 0.61 0.00	33.86 -0.13 0.00	37.76 -0.37 0.00	39.93 -1.06 0.00	32.04 -1.34 0.00	36.43 -1.62 0.00	36.58 -1.50 0.00	33.58 -1.33 0.00	34.53 -1.37 0.00	35.34 -1.41 0.00	36.75 -1.42 0.00	36.65 -1.40 0.00	29.26 -0.99 0.00	32.36 -0.40 0.00	32.88 0.22 0.00	32.75 0.19 0.00	26.71 0.10 0.00	25.18 0.65 0.00
WEST BABYLON___IC 23714	32.38 2.14 -0.53	30.25 1.57 -4.70	28.98 1.35 -5.68	31.72 1.16 -11.68	27.72 1.22 -6.89	31.74 1.66 -7.03	34.95 2.56 -1.00	37.33 3.34 0.00	41.75 3.61 0.00	44.93 3.95 0.00	42.92 3.43 -6.11	42.15 4.11 0.00	42.09 4.02 0.00	38.62 3.71 0.00	39.70 3.79 0.00	40.59 3.84 0.00	42.10 3.93 0.00	41.87 3.82 0.00	37.71 3.15 -4.31	37.26 3.18 -1.32	37.32 3.09 -1.57	37.19 2.88 -1.75	31.17 2.48 -2.09	27.34 1.80 -1.01
WEST CANADA___HYD 24049	29.90 0.19 0.00	24.12 0.14 0.00	22.07 0.13 0.00	18.99 0.11 0.00	19.73 0.12 0.00	23.19 0.13 0.00	31.59 0.19 0.00	34.28 0.29 0.00	38.47 0.34 0.00	41.37 0.39 0.00	33.68 0.30 0.00	38.38 0.34 0.00	38.40 0.33 0.00	35.20 0.29 0.00	36.21 0.30 0.00	37.06 0.31 0.00	38.49 0.33 0.00	38.39 0.34 0.00	30.52 0.26 0.00	33.04 0.28 0.00	32.91 0.25 0.00	32.80 0.24 0.00	26.78 0.18 0.00	24.66 0.12 0.00
WESTERN_NY_WIND 24143	29.31 -0.40 0.00	23.72 -0.26 0.00	21.73 -0.21 0.00	18.79 -0.10 0.00	19.48 -0.13 0.00	23.01 -0.04 0.00	31.41 0.02 0.00	33.64 -0.35 0.00	37.54 -0.59 0.00	40.35 -0.64 0.00	33.19 -0.18 0.00	37.88 -0.16 0.00	38.13 0.05 0.00	35.10 0.19 0.00	36.09 0.18 0.00	36.96 0.21 0.00	38.38 0.21 0.00	38.11 0.06 0.00	30.20 -0.05 0.00	32.55 -0.21 0.00	32.38 -0.28 0.00	32.21 -0.35 0.00	26.63 0.03 0.00	24.47 -0.07 0.00
YORK___WARBASSE 23770	32.04 2.32 0.00	25.67 1.70 0.00	23.38 1.44 0.00	20.08 1.20 0.00	20.86 1.25 0.00	24.80 1.75 0.00	34.34 2.95 0.00	38.05 4.06 0.00	42.59 4.46 0.00	45.87 4.89 0.00	37.47 4.10 0.00	42.90 4.85 0.00	42.83 4.76 0.00	39.18 4.27 0.00	40.39 4.48 0.00	41.33 4.58 0.00	42.79 4.62 0.00	42.53 4.48 0.00	33.74 3.49 0.00	36.22 3.45 0.00	35.92 3.26 0.00	35.64 3.07 0.00	29.06 2.45 0.00	26.24 1.71 0.00