

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/29/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.01	18.71	17.26	17.11	18.78	20.41	25.11	26.27	25.58	25.20	25.93	25.62	24.93	24.50	24.49	24.52	27.37	32.79	30.81	29.04	26.39	24.06	22.66	21.55
24138	1.36	1.24	1.04	1.00	1.18	1.26	1.77	2.30	2.47	2.54	2.61	2.63	2.55	2.49	2.54	2.63	2.83	3.29	3.28	3.02	2.74	2.56	2.12	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.09	-0.01	0.00	-0.01	0.00	-0.36	-2.31	-0.01	-0.01	0.00	-0.01	0.00	0.00
74TH STREET_GT_1	20.01	18.71	17.26	17.11	18.78	20.41	25.11	26.27	25.58	25.20	25.93	25.62	24.93	24.50	24.49	24.52	27.37	32.79	30.81	29.04	26.39	24.06	22.66	21.55
24260	1.36	1.24	1.04	1.00	1.18	1.26	1.77	2.30	2.47	2.54	2.61	2.63	2.55	2.49	2.54	2.63	2.83	3.29	3.28	3.02	2.74	2.56	2.12	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.09	-0.01	0.00	-0.01	0.00	-0.36	-2.31	-0.01	-0.01	0.00	-0.01	0.00	0.00
74TH STREET_GT_2	20.01	18.71	17.26	17.11	18.78	20.41	25.11	26.27	25.58	25.20	25.93	25.62	24.93	24.50	24.49	24.52	27.37	32.79	30.81	29.04	26.39	24.06	22.66	21.55
24261	1.36	1.24	1.04	1.00	1.18	1.26	1.77	2.30	2.47	2.54	2.61	2.63	2.55	2.49	2.54	2.63	2.83	3.29	3.28	3.02	2.74	2.56	2.12	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.09	-0.01	0.00	-0.01	0.00	-0.36	-2.31	-0.01	-0.01	0.00	-0.01	0.00	0.00
ADK HUDSON___FALLS	19.58	18.22	16.87	16.95	18.53	20.24	25.63	26.46	25.37	24.79	25.49	25.14	24.37	23.97	23.84	23.71	27.03	30.58	30.39	28.86	26.06	23.63	22.45	21.21
24011	0.93	0.75	0.65	0.84	0.93	1.09	2.29	2.49	2.26	2.13	2.17	2.11	1.99	1.96	1.89	1.82	2.32	2.77	2.86	2.84	2.41	2.13	1.91	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.13	-0.01	0.00	-0.01	0.00	-0.53	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ADK RESOURCE___RCVRY	19.58	18.22	16.87	16.95	18.53	20.24	25.63	26.46	25.37	24.79	25.49	25.14	24.37	23.97	23.84	23.71	27.03	30.58	30.39	28.86	26.06	23.63	22.45	21.21
23798	0.93	0.75	0.65	0.84	0.93	1.09	2.29	2.49	2.26	2.13	2.17	2.11	1.99	1.96	1.89	1.82	2.32	2.77	2.86	2.84	2.41	2.13	1.91	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.13	-0.01	0.00	-0.01	0.00	-0.53	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ADK S GLENS___FALLS	19.58	18.22	16.87	16.95	18.53	20.24	25.63	26.46	25.37	24.79	25.49	25.14	24.37	23.97	23.84	23.71	27.03	30.58	30.39	28.86	26.06	23.63	22.45	21.21
24028	0.93	0.75	0.65	0.84	0.93	1.09	2.29	2.49	2.26	2.13	2.17	2.11	1.99	1.96	1.89	1.82	2.32	2.77	2.86	2.84	2.41	2.13	1.91	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.13	-0.01	0.00	-0.01	0.00	-0.53	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ADK_NYS___DAM	19.53	18.19	16.85	16.90	18.48	20.13	25.21	25.86	24.96	24.40	25.09	24.74	24.08	23.70	23.57	23.44	26.41	29.84	29.65	28.18	25.45	23.13	22.06	21.15
23527	0.88	0.72	0.63	0.79	0.88	0.98	1.87	1.89	1.85	1.74	1.77	1.72	1.70	1.69	1.62	1.55	1.72	2.07	2.12	2.16	1.80	1.63	1.52	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.51	-0.58	-0.01	-0.01	0.00	-0.01	0.00	0.00
AIR_PRODUCTS___DRP	19.41	18.13	16.84	16.79	18.36	19.97	24.81	25.60	24.73	24.25	24.93	24.60	23.92	23.53	23.44	23.36	26.32	29.74	29.51	27.92	25.33	23.00	21.90	20.95
24190	0.76	0.66	0.62	0.68	0.76	0.82	1.47	1.63	1.62	1.59	1.61	1.58	1.54	1.52	1.49	1.47	1.64	1.93	1.98	1.90	1.68	1.50	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.50	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ALBANY___1	19.41	18.13	16.84	16.79	18.36	19.97	24.81	25.60	24.73	24.25	24.93	24.60	23.92	23.53	23.44	23.36	26.32	29.74	29.51	27.92	25.33	23.00	21.90	20.95
23571	0.76	0.66	0.62	0.68	0.76	0.82	1.47	1.63	1.62	1.59	1.61	1.58	1.54	1.52	1.49	1.47	1.64	1.93	1.98	1.90	1.68	1.50	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.50	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ALBANY___2	19.41	18.13	16.84	16.79	18.36	19.97	24.81	25.60	24.73	24.25	24.93	24.60	23.92	23.53	23.44	23.36	26.32	29.74	29.51	27.92	25.33	23.00	21.90	20.95
23572	0.76	0.66	0.62	0.68	0.76	0.82	1.47	1.63	1.62	1.59	1.61	1.58	1.54	1.52	1.49	1.47	1.64	1.93	1.98	1.90	1.68	1.50	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.50	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ALBANY___3	19.41	18.13	16.84	16.79	18.36	19.97	24.81	25.60	24.73	24.25	24.93	24.60	23.92	23.53	23.44	23.36	26.32	29.74	29.51	27.92	25.33	23.00	21.90	20.95
23573	0.76	0.66	0.62	0.68	0.76	0.82	1.47	1.63	1.62	1.59	1.61	1.58	1.54	1.52	1.49	1.47	1.64	1.93	1.98	1.90	1.68	1.50	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.50	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00
ALBANY___4	19.41	18.13	16.84	16.79	18.36	19.97	24.81	25.60	24.73	24.25	24.93	24.60	23.92	23.53	23.44	23.36	26.32	29.74	29.51	27.92	25.33	23.00	21.90	20.95
23574	0.76	0.66	0.62	0.68	0.76	0.82	1.47	1.63	1.62	1.59	1.61	1.58	1.54	1.52	1.49	1.47	1.64	1.93	1.98	1.90	1.68	1.50	1.36	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.12	-0.01	0.00	-0.01	0.00	-0.50	-0.62	-0.01	-0.01	0.00	-0.01	0.00	0.00

ALCOA_RYNLDS___DRP 24188	18.65 0.00 0.00	17.45 -0.02 0.00	16.20 -0.02 0.00	16.08 -0.03 0.00	17.56 -0.04 0.00	19.09 -0.06 0.00	22.87 -0.47 0.00	23.47 -0.50 0.00	22.60 -0.51 0.00	22.15 -0.50 0.00	22.80 -0.51 0.00	22.40 -0.50 0.00	21.86 -0.51 0.00	21.53 -0.48 0.00	21.44 -0.50 0.00	21.36 -0.53 0.00	23.66 -0.51 0.01	26.58 -0.60 0.01	26.83 -0.69 0.00	25.41 -0.60 0.00	23.08 -0.57 0.00	20.95 -0.54 0.00	20.17 -0.37 0.00	19.71 -0.26 0.00
ALLEGHENY___COGEN 23514	17.18 -1.47 0.00	16.30 -1.17 0.00	15.20 -1.02 0.00	15.09 -1.02 0.00	16.33 -1.27 0.00	18.02 -1.13 0.00	22.03 -1.31 0.00	22.46 -1.51 0.00	21.33 -1.78 0.00	20.88 -1.77 0.00	21.47 -1.84 0.00	21.09 -1.83 -0.02	20.58 -1.79 0.00	20.27 -1.74 0.00	20.16 -1.78 0.00	20.25 -1.64 0.00	22.21 -2.03 -0.06	24.98 -2.37 -0.16	25.24 -2.28 0.00	24.01 -2.00 0.00	21.85 -1.80 0.00	20.01 -1.48 0.00	18.90 -1.64 0.00	18.75 -1.22 0.00
AMERICAN_REF_FUEL 24010	17.18 -1.47 0.00	16.40 -1.07 0.00	15.31 -0.91 0.00	15.22 -0.89 0.00	16.44 -1.16 0.00	18.06 -1.09 0.00	21.80 -1.54 0.00	22.12 -1.85 0.00	20.82 -2.29 0.00	20.36 -2.29 0.00	20.84 -2.47 0.00	20.55 -2.36 -0.01	20.07 -2.30 0.00	19.85 -2.16 0.00	19.70 -2.24 0.00	19.59 -2.30 0.00	21.46 -2.78 -0.06	24.18 -3.15 -0.14	24.38 -3.14 0.00	23.33 -2.68 0.00	21.12 -2.53 0.00	19.64 -1.85 0.00	18.61 -1.93 0.00	18.99 -0.98 0.00
AMERICAN___BRASS 23903	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
ARTHUR_KILL_GT_1 23520	19.97 1.32 0.00	18.66 1.19 0.00	17.21 0.99 0.00	17.06 0.95 0.00	18.71 1.11 0.00	20.34 1.19 0.00	25.00 1.66 0.00	26.15 2.18 0.00	25.44 2.33 0.00	25.06 2.40 -0.01	25.79 2.47 -0.01	25.51 2.52 -0.09	24.80 2.42 -0.01	24.39 2.38 0.00	24.36 2.41 -0.01	24.41 2.52 0.00	28.28 2.71 -1.39	32.69 3.18 -2.32	30.67 3.14 -0.01	28.91 2.89 -0.01	26.28 2.63 0.00	23.95 2.45 -0.01	22.57 2.03 0.00	21.47 1.50 0.00
ARTHUR_KILL_2 23512	19.97 1.32 0.00	18.66 1.19 0.00	17.21 0.99 0.00	17.06 0.95 0.00	18.71 1.11 0.00	20.34 1.19 0.00	25.00 1.66 0.00	26.15 2.18 0.00	25.44 2.33 0.00	25.06 2.40 -0.01	25.79 2.47 -0.01	25.51 2.52 -0.09	24.80 2.42 -0.01	24.39 2.38 0.00	24.36 2.41 -0.01	24.41 2.52 0.00	28.28 2.71 -1.39	32.69 3.18 -2.32	30.67 3.14 -0.01	28.91 2.89 -0.01	26.28 2.63 0.00	23.95 2.45 -0.01	22.57 2.03 0.00	21.47 1.50 0.00
ARTHUR_KILL_3 23513	19.97 1.32 0.00	18.68 1.21 0.00	17.23 1.01 0.00	17.06 0.95 0.00	18.73 1.13 0.00	20.38 1.23 0.00	25.07 1.73 0.00	26.22 2.25 0.00	25.56 2.45 0.00	25.17 2.51 -0.01	25.91 2.59 -0.01	25.58 2.59 -0.09	24.89 2.51 -0.01	24.48 2.47 0.00	24.45 2.50 -0.01	24.49 2.60 0.00	27.34 2.80 -0.36	32.74 3.24 -2.31	30.75 3.22 -0.01	29.01 2.99 -0.01	26.37 2.72 0.00	24.01 2.51 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
ASHOKAN____ 23654	19.96 1.31 0.00	18.64 1.17 0.00	17.24 1.02 0.00	17.11 1.00 0.00	18.73 1.13 0.00	20.39 1.24 0.00	25.14 1.80 0.00	26.01 2.04 0.00	25.28 2.17 0.00	24.88 2.22 -0.01	25.63 2.31 -0.01	25.29 2.29 -0.10	24.62 2.24 -0.01	24.12 2.11 0.00	24.08 2.13 -0.01	24.06 2.17 0.00	26.98 2.39 -0.41	31.90 2.83 -1.88	30.47 2.94 -0.01	28.67 2.65 -0.01	26.04 2.39 0.00	23.69 2.19 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
ASTORIA 5-9____ 23662	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA GT2____ 23536	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA GT3____ 23731	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA GT4____ 23727	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT2_1 24094	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT2_2 24095	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT2_3 24096	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT2_4 24097	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00

ASTORIA_GT3_1 24098	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT3_2 24099	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT3_3 24100	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT3_4 24101	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT4_1 24102	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT4_2 24103	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT4_3 24104	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT4_4 24105	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT_1 23523	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTORIA_GT_10 24110	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTORIA_GT_11 24225	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTORIA_GT_12 24226	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTORIA_GT_13 24227	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTORIA_GT_5 24106	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT_7 24107	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA_GT_8 24108	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00

ASTORIA_GT_9 24109	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA___2 24149	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA___3 23516	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA___4 23517	20.24 1.59 0.00	18.92 1.45 0.00	17.50 1.28 0.00	17.33 1.22 0.00	19.01 1.41 0.00	20.70 1.55 0.00	25.39 2.05 0.00	26.41 2.44 0.00	25.74 2.63 0.00	25.38 2.72 -0.01	26.12 2.80 -0.01	25.81 2.82 -0.09	25.11 2.73 -0.01	24.67 2.66 0.00	24.67 2.72 -0.01	24.69 2.80 0.00	28.64 3.07 -1.39	33.07 3.56 -2.32	31.05 3.52 -0.01	29.32 3.30 -0.01	26.72 3.07 0.00	24.23 2.73 -0.01	22.86 2.32 0.00	21.83 1.86 0.00
ASTORIA___5 23518	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
ASTRIA 10-13____ 23663	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.21 1.10 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.29 2.63 -0.01	26.02 2.70 -0.01	25.71 2.72 -0.09	25.02 2.64 -0.01	24.59 2.58 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	28.50 2.93 -1.39	32.91 3.40 -2.32	30.92 3.39 -0.01	29.17 3.15 -0.01	26.51 2.86 0.00	24.16 2.66 -0.01	22.76 2.22 0.00	21.67 1.70 0.00
BARRETT 1-8____GRP4 24034	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT 9-12____GRP3 24033	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05																		

BARRETT_IC_6 23709	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT_IC_7 23710	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT_IC_8 23711	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT_IC_9 23700	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT___1 23545	23.95 1.66 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.04 1.29 -3.64	21.43 1.48 -2.35	24.79 1.59 -4.05	26.75 2.10 -1.31	29.20 2.56 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.83 2.69 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.35 3.02 -7.15	39.65 3.32 -9.14	39.58 3.30 -8.76	38.67 3.10 -9.56	32.39 2.86 -5.88	27.47 2.73 -3.25	26.17 2.30 -3.33	25.08 1.88 -3.23
BARRETT___2 23546	23.91 1.62 -3.64	18.97 1.50 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.39 1.44 -2.35	24.71 1.51 -4.05	26.59 1.94 -1.31	29.04 2.40 -2.67	29.57 2.52 -3.94	29.95 2.58 -4.72	29.66 2.66 -3.69	29.64 2.66 -4.08	29.64 2.57 -4.70	29.67 2.53 -5.13	29.65 2.54 -5.17	31.07 2.63 -6.55	34.18 2.85 -7.15	39.43 3.10 -9.14	39.39 3.11 -8.76	38.46 2.89 -9.56	32.23 2.70 -5.88	27.34 2.60 -3.25	26.05 2.18 -3.33	24.98 1.78 -3.23
BEAVER RIVER___HYD 24048	18.59 -0.06 0.00	17.40 -0.07 0.00	16.16 -0.06 0.00	16.03 -0.08 0.00	17.53 -0.07 0.00	19.17 0.02 0.00	23.48 0.14 0.00	24.16 0.19 0.00	23.32 0.21 0.00	22.74 0.09 0.00	23.40 0.09 0.00	22.97 0.07 0.00	22.41 0.04 0.00	22.03 0.02 0.00	21.94 0.00 0.00	21.87 -0.02 0.00	24.20 0.02 0.00	27.33 0.14 0.00	27.63 0.11 0.00	25.98 -0.03 0.00	23.74 0.09 0.00	21.10 -0.39 0.00	20.07 -0.47 0.00	19.81 -0.16 0.00
BEEBEE_GT_13 23619	18.33 -0.32 0.00	17.44 -0.03 0.00	16.22 0.00 0.00	16.09 -0.02 0.00	17.51 -0.09 0.00	19.26 0.11 0.00	23.60 0.26 0.00	24.23 0.26 0.00	23.09 -0.02 0.00	22.65 0.00 0.00	23.26 -0.05 0.00	22.86 -0.05 -0.01	22.30 -0.07 0.00	21.97 -0.04 0.00	21.81 -0.13 0.00	21.76 -0.13 0.00	24.10 -0.12 -0.04	26.81 -0.49 -0.11	27.11 -0.41 0.00	25.80 -0.21 0.00	23.72 0.07 0.00	21.58 0.09 0.00	20.44 -0.10 0.00	20.05 0.08 0.00
BETHLEHEM___STEEL 23779	17.20 -1.45 0.00	16.40 -1.07 0.00	15.33 -0.89 0.00	15.26 -0.85 0.00	16.42 -1.18 0.00	18.15 -1.00 0.00	22.15 -1.19 0.00	22.51 -1.46 0.00	21.10 -2.01 0.00	20.66 -1.99 0.00	21.17 -2.14 0.00	20.85 -2.06 -0.01	20.38 -1.99 0.00	20.16 -1.85 0.00	20.03 -1.91 0.00	19.92 -1.97 0.00	21.80 -2.44 -0.06	24.70 -2.64 -0.15	24.91 -2.61 0.00	23.90 -2.11 0.00	21.47 -2.18 0.00	19.90 -1.59 0.00	18.84 -1.70 0.00	19.09 -0.88 0.00
BINGHAMTON___COGEN 23790	18.28 -0.37 0.00	17.16 -0.31 0.00	15.98 -0.24 0.00	15.90 -0.21 0.00	17.25 -0.35 0.00	18.96 -0.19 0.00	23.48 0.14 0.00	24.02 0.05 0.00	22.93 -0.18 0.00	22.45 -0.20 0.00	23.10 -0.21 0.00	22.72 -0.21 -0.03	22.19 -0.18 0.00	21.79 -0.22 0.00	21.74 -0.20 0.00	21.69 -0.20 0.00	24.08 -0.22 -0.12	27.46 -0.05 -0.32	27.55 0.03 0.00	26.11 0.10 0.00	23.56 -0.09 0.00	21.32 -0.17 0.00	20.19 -0.35 0.00	19.73 -0.24 0.00
BLACK RIVER___HYD 24047	18.43 -0.22 0.00	17.24 -0.23 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.37 -0.23 0.00	19.04 -0.11 0.00	23.46 0.12 0.00	24.11 0.14 0.00	23.27 0.16 0.00	22.67 0.02 0.00	23.31 0.00 0.00	22.88 -0.02 0.00	22.30 -0.07 0.00	21.92 -0.09 0.00	21.85 -0.09 0.00	21.78 -0.11 0.00	24.14 -0.05 -0.01	27.26 0.05 -0.02	27.60 0.08 0.00	25.93 -0.08 0.00	23.72 0.07 0.00	20.93 -0.56 0.00	19.88 -0.66 0.00	19.67 -0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	19.15 0.50 0.00	17.91 0.44 0.00	16.61 0.39 0.00	16.55 0.44 0.00	18.09 0.49 0.00	19.65 0.50 0.00	24.30 0.96 0.00	25.10 1.13 0.00	24.27 1.16 0.00	23.79 1.13 -0.01	24.49 1.17 -0.01	24.19 1.17 -0.12	23.50 1.12 -0.01	23.11 1.10 0.00	23.05 1.10 -0.01	22.98 1.09 0.00	25.89 1.21 -0.50	29.24 1.41 -0.64	28.99 1.46 -0.01	27.40 1.38 -0.01	24.88 1.23 0.00	22.62 1.12 -0.01	21.48 0.94 0.00	20.57 0.60 0.00
BOC_GAS_DRP 24189	19.19 0.54 0.00	17.96 0.49 0.00	16.66 0.44 0.00	16.59 0.48 0.00	18.15 0.55 0.00	19.71 0.56 0.00	24.32 0.98 0.00	25.07 1.10 0.00	24.24 1.13 0.00	23.77 1.11 -0.01	24.46 1.14 -0.01	24.14 1.12 -0.12	23.48 1.10 -0.01	23.09 1.08 0.00	23.00 1.05 -0.01	22.94 1.05 0.00	25.84 1.16 -0.50	29.10 1.36 -0.55	28.91 1.38 -0.01	27.37 1.35 -0.01	24.83 1.18 0.00	22.57 1.07 -0.01	21.46 0.92 0.00	20.63 0.66 0.00
BOWLINE___1 23526	19.73 1.08 0.00	18.43 0.96 0.00	17.03 0.81 0.00	16.88 0.77 0.00	18.50 0.90 0.00	20.15 1.00 0.00	24.72 1.38 0.00	25.74 1.77 0.00	25.05 1.94 0.00	24.68 2.02 -0.01	25.39 2.07 -0.01	25.07 2.08 -0.09	24.42 2.04 -0.01	23.99 1.98 0.00	23.95 2.00 -0.01	23.97 2.08 0.00	26.78 2.25 -0.35	32.03 2.61 -2.23	30.14 2.61 -0.01	28.41 2.39 -0.01	25.83 2.18 0.00	23.54 2.04 -0.01	22.24 1.70 0.00	21.21 1.24 0.00
BOWLINE___2 23595	19.75 1.10 0.00	18.45 0.98 0.00	17.03 0.81 0.00	16.88 0.77 0.00	18.52 0.92 0.00	20.15 1.00 0.00	24.76 1.42 0.00	25.82 1.85 0.00	25.12 2.01 0.00	24.74 2.08 -0.01	25.46 2.14 -0.01	25.14 2.15 -0.09	24.46 2.08 -0.01	24.04 2.03 0.00	24.01 2.06 -0.01	24.03 2.14 0.00	26.85 2.32 -0.35	32.11 2.69 -2.23	30.25 2.72 -0.01	28.52 2.50 -0.01	25.90 2.25 0.00	23.58 2.08 -0.01	22.27 1.73 0.00	21.21 1.24 0.00
BROOKHAVEN___DRP 24191	23.89 1.60 -3.64	18.94 1.47 0.00	17.92 1.26 -0.44	20.99 1.24 -3.64	21.36 1.41 -2.35	24.73 1.53 -4.05	26.82 2.17 -1.31	29.30 2.66 -2.67	29.85 2.80 -3.94	30.22 2.85 -4.72	29.94 2.94 -3.69	29.93 2.95 -4.08	29.93 2.86 -4.70	29.94 2.80 -5.13	29.94 2.83 -5.17	31.37 2.93 -6.55	34.55 3.22 -7.15	40.19 3.86 -9.14	40.13 3.85 -8.76	39.16 3.59 -9.56	32.72 3.19 -5.88	27.53 2.79 -3.25	26.15 2.28 -3.33	25.00 1.80 -3.23

BROOKLYN_NAVY_YARD 23515	20.01 1.36 0.00	18.71 1.24 0.00	17.23 1.01 0.00	17.08 0.97 0.00	18.74 1.14 0.00	20.38 1.23 0.00	25.11 1.77 0.00	26.37 2.40 0.00	25.70 2.59 0.00	25.31 2.65 -0.01	26.05 2.73 -0.01	25.74 2.75 -0.09	25.02 2.64 -0.01	24.61 2.60 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	27.49 2.95 -0.36	32.93 3.43 -2.31	30.94 3.41 -0.01	29.14 3.12 -0.01	26.42 2.77 0.00	24.12 2.62 -0.01	22.68 2.14 0.00	21.53 1.56 0.00
BURROWS___LYONSDAL 23803	18.80 0.15 0.00	17.61 0.14 0.00	16.35 0.13 0.00	16.24 0.13 0.00	17.74 0.14 0.00	19.38 0.23 0.00	23.81 0.47 0.00	24.50 0.53 0.00	23.60 0.49 0.00	23.10 0.45 0.00	23.75 0.44 0.00	23.31 0.41 0.00	22.77 0.40 0.00	22.38 0.37 0.00	22.31 0.37 0.00	22.24 0.35 0.00	24.62 0.44 0.00	27.79 0.60 0.00	28.10 0.58 0.00	26.45 0.44 0.00	24.12 0.47 0.00	21.58 0.09 0.00	20.54 0.00 0.00	20.15 0.18 0.00
CALSPAN___DRP 24200	17.20 -1.45 0.00	16.40 -1.07 0.00	15.33 -0.89 0.00	15.26 -0.85 0.00	16.42 -1.18 0.00	18.15 -1.00 0.00	22.15 -1.19 0.00	22.51 -1.46 0.00	21.10 -2.01 0.00	20.66 -1.99 0.00	21.17 -2.14 0.00	20.85 -2.06 -0.01	20.38 -1.99 0.00	20.16 -1.85 0.00	20.03 -1.91 0.00	19.92 -1.97 0.00	21.80 -2.44 -0.06	24.70 -2.64 -0.15	24.91 -2.61 0.00	23.90 -2.11 0.00	21.47 -2.18 0.00	19.90 -1.59 0.00	18.84 -1.70 0.00	19.09 -0.88 0.00
CARR STREET_E_SYR 24060	18.31 -0.34 0.00	17.17 -0.30 0.00	15.96 -0.26 0.00	15.85 -0.26 0.00	17.28 -0.32 0.00	18.88 -0.27 0.00	23.15 -0.19 0.00	23.61 -0.36 0.00	22.69 -0.42 0.00	22.22 -0.43 0.00	22.87 -0.44 -0.01	22.45 -0.46 0.00	21.94 -0.43 0.00	21.57 -0.44 0.00	21.50 -0.44 0.00	21.43 -0.46 0.00	23.75 -0.46 -0.03	26.70 -0.54 -0.05	27.08 -0.44 0.00	25.54 -0.47 0.00	23.25 -0.40 0.00	21.02 -0.47 0.00	20.05 -0.49 0.00	19.59 -0.38 0.00
CARTHAGE___PAPER 23857	18.48 -0.17 0.00	17.31 -0.16 0.00	16.06 -0.16 0.00	15.95 -0.16 0.00	17.42 -0.18 0.00	19.09 -0.06 0.00	23.46 0.12 0.00	24.14 0.17 0.00	23.29 0.18 0.00	22.70 0.05 0.00	23.36 0.05 0.00	22.90 0.00 0.00	22.35 -0.02 0.00	21.97 -0.04 0.00	21.90 -0.04 0.00	21.82 -0.07 0.00	24.17 -0.02 -0.01	27.31 0.11 -0.01	27.60 0.08 0.00	25.96 -0.05 0.00	23.72 0.07 0.00	21.00 -0.49 0.00	19.96 -0.58 0.00	19.73 -0.24 0.00
CE_DUNWOOD___DRP 24194	19.88 1.23 0.00	18.57 1.10 0.00	17.14 0.92 0.00	17.00 0.89 0.00	18.64 1.04 0.00	20.28 1.13 0.00	24.93 1.59 0.00	26.03 2.06 0.00	25.33 2.22 0.00	24.93 2.27 -0.01	25.65 2.33 -0.01	25.35 2.36 -0.09	24.66 2.28 -0.01	24.23 2.22 0.00	24.21 2.26 -0.01	24.23 2.34 0.00	27.08 2.54 -0.36	32.46 2.96 -2.31	30.47 2.94 -0.01	28.75 2.73 -0.01	26.11 2.46 0.00	23.78 2.28 -0.01	22.43 1.89 0.00	21.37 1.40 0.00
CE_MILLWOOD___DRP 24193	19.84 1.19 0.00	18.54 1.07 0.00	17.11 0.89 0.00	16.96 0.85 0.00	18.60 1.00 0.00	20.24 1.09 0.00	24.88 1.54 0.00	25.96 1.99 0.00	25.26 2.15 0.00	24.86 2.20 -0.01	25.60 2.28 -0.01	25.28 2.29 -0.09	24.59 2.21 -0.01	24.17 2.16 0.00	24.14 2.19 -0.01	24.17 2.28 0.00	27.01 2.47 -0.36	32.37 2.88 -2.30	30.39 2.86 -0.01	28.67 2.65 -0.01	26.04 2.39 0.00	23.71 2.21 -0.01	22.37 1.83 0.00	21.33 1.36 0.00
CE_NYC2_DRP 24202	20.12 1.47 0.00	18.80 1.33 0.00	17.36 1.14 0.00	17.19 1.08 0.00	18.87 1.27 0.00	20.53 1.38 0.00	25.23 1.89 0.00	26.37 2.40 0.00	25.67 2.56 0.00	25.26 2.60 -0.01	26.02 2.70 -0.01	25.69 2.70 -0.09	25.00 2.62 -0.01	24.59 2.58 0.00	24.56 2.61 -0.01	24.60 2.71 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.14 3.12 -0.01	26.49 2.84 0.00	24.14 2.64 -0.01	22.76 2.22 0.00	21.65 1.68 0.00
CE_NYC_DRP 24195	20.05 1.40 0.00	18.73 1.26 0.00	17.27 1.05 0.00	17.13 1.02 0.00	18.80 1.20 0.00	20.45 1.30 0.00	25.16 1.82 0.00	26.32 2.35 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.65 2.66 -0.09	24.95 2.57 -0.01	24.54 2.53 0.00	24.52 2.57 -0.01	24.56 2.67 0.00	27.42 2.88 -0.36	32.84 3.34 -2.31	30.86 3.33 -0.01	29.09 3.07 -0.01	26.44 2.79 0.00	24.08 2.58 -0.01	22.68 2.14 0.00	21.57 1.60 0.00
CH_MIDHUDSON___DRP 24192	19.82 1.17 0.00	18.52 1.05 0.00	17.11 0.89 0.00	16.95 0.84 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.81 1.47 0.00	25.82 1.85 0.00	25.10 1.99 0.00	24.70 2.04 -0.01	25.42 2.10 -0.01	25.11 2.11 -0.10	24.44 2.06 -0.01	24.01 2.00 0.00	23.97 2.02 -0.01	23.99 2.10 0.00	26.84 2.27 -0.39	31.85 2.64 -2.02	30.20 2.67 -0.01	28.47 2.45 -0.01	25.87 2.22 0.00	23.56 2.06 -0.01	22.27 1.73 0.00	21.29 1.32 0.00
CH_MISC_IPPS 23765	19.71 1.06 0.00	18.41 0.94 0.00	17.01 0.79 0.00	16.84 0.73 0.00	18.46 0.86 0.00	20.07 0.92 0.00	24.48 1.14 0.00	25.50 1.53 0.00	24.80 1.69 0.00	24.45 1.79 -0.01	25.16 1.84 -0.01	24.84 1.85 -0.09	24.19 1.81 -0.01	23.75 1.74 0.00	23.73 1.78 -0.01	23.75 1.86 0.00	26.57 2.01 -0.38	31.63 2.34 -2.10	29.92 2.39 -0.01	28.18 2.16 -0.01	25.59 1.94 0.00	23.31 1.81 -0.01	22.14 1.60 0.00	21.33 1.36 0.00
CH_RES_BVR_FALLS 23983	18.61 -0.04 0.00	17.44 -0.03 0.00	16.19 -0.03 0.00	16.08 -0.03 0.00	17.56 -0.04 0.00	19.11 -0.04 0.00	23.22 -0.12 0.00	23.85 -0.12 0.00	22.97 -0.14 0.00	22.49 -0.16 0.00	23.15 -0.16 0.00	22.74 -0.16 0.00	22.21 -0.16 0.00	21.88 -0.13 0.00	21.79 -0.15 0.00	21.74 -0.15 0.00	24.04 -0.12 0.02	27.00 -0.16 0.03	27.33 -0.19 0.00	25.85 -0.16 0.00	23.51 -0.14 0.00	21.34 -0.15 0.00	20.44 -0.10 0.00	19.91 -0.06 0.00
CH_RES_NIAGARA 23895	17.23 -1.42 0.00	16.47 -1.00 0.00	15.38 -0.84 0.00	15.29 -0.82 0.00	16.51 -1.09 0.00	18.14 -1.01 0.00	21.87 -1.47 0.00	22.20 -1.77 0.00	20.89 -2.22 0.00	20.41 -2.24 0.00	20.89 -2.42 0.00	20.60 -2.31 -0.01	20.11 -2.26 0.00	19.92 -2.09 0.00	19.77 -2.17 0.00	19.64 -2.25 0.00	21.51 -2.73 -0.06	24.20 -3.13 -0.14	24.41 -3.11 0.00	23.38 -2.63 0.00	21.17 -2.48 0.00	19.68 -1.81 0.00	18.67 -1.87 0.00	19.05 -0.92 0.00
CH_RES_SYRACUSE 23985	18.39 -0.26 0.00	17.24 -0.23 0.00	16.03 -0.19 0.00	15.92 -0.19 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.27 -0.07 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	23.01 -0.30 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.66 -0.35 0.00	21.63 -0.31 0.00	21.52 -0.37 0.00	23.88 -0.34 -0.04	26.84 -0.44 -0.09	27.22 -0.30 0.00	25.65 -0.36 0.00	23.39 -0.26 0.00	21.08 -0.41 0.00	20.09 -0.45 0.00	19.61 -0.36 0.00
CORNELL____ 23752	17.66 -0.99 0.00	16.65 -0.82 0.00	15.51 -0.71 0.00	15.42 -0.69 0.00	16.84 -0.76 0.00	18.29 -0.86 0.00	22.73 -0.61 0.00	23.23 -0.74 0.00	22.28 -0.83 0.00	21.77 -0.88 0.00	22.45 -0.86 0.00	21.98 -0.94 -0.02	21.52 -0.85 0.00	21.09 -0.92 0.00	21.06 -0.88 0.00	20.95 -0.94 0.00	23.31 -0.94 -0.07	26.31 -1.06 -0.18	26.69 -0.83 0.00	25.07 -0.94 0.00	22.87 -0.78 0.00	20.33 -1.16 0.00	19.25 -1.29 0.00	18.71 -1.26 0.00
COXSACKIE___GT 23611	19.73 1.08 0.00	18.43 0.96 0.00	17.06 0.84 0.00	16.95 0.84 0.00	18.55 0.95 0.00	20.20 1.05 0.00	24.97 1.63 0.00	25.79 1.82 0.00	25.00 1.89 0.00	24.59 1.93 -0.01	25.32 2.00 -0.01	24.97 1.97 -0.10	24.33 1.95 -0.01	23.86 1.85 0.00	23.79 1.84 -0.01	23.77 1.88 0.00	26.69 2.08 -0.43	31.27 2.45 -1.63	30.09 2.56 -0.01	28.34 2.32 -0.01	25.73 2.08 0.00	23.39 1.89 -0.01	22.10 1.56 0.00	21.09 1.12 0.00

CRESCENT___HYD 24018	19.51 0.86 0.00	18.19 0.72 0.00	16.87 0.65 0.00	16.88 0.77 0.00	18.46 0.86 0.00	20.11 0.96 0.00	25.14 1.80 0.00	25.94 1.97 0.00	25.00 1.89 0.00	24.47 1.81 -0.01	25.18 1.86 -0.01	24.83 1.81 -0.12	24.15 1.77 -0.01	23.73 1.72 0.00	23.62 1.67 -0.01	23.51 1.62 0.00	26.55 1.86 -0.51	30.02 2.23 -0.60	29.81 2.28 -0.01	28.26 2.24 -0.01	25.59 1.94 0.00	23.22 1.72 -0.01	22.10 1.56 0.00	21.09 1.12 0.00
CRUCIBLE_METL_DRP 24180	18.39 -0.26 0.00	17.24 -0.23 0.00	16.03 -0.19 0.00	15.92 -0.19 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.27 -0.07 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	23.01 -0.30 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.66 -0.35 0.00	21.63 -0.31 0.00	21.52 -0.37 0.00	23.88 -0.34 -0.04	26.84 -0.44 -0.09	27.22 -0.30 0.00	25.65 -0.36 0.00	23.39 -0.26 0.00	21.08 -0.41 0.00	20.09 -0.45 0.00	19.61 -0.36 0.00
DANSKAMMER___1 23586	19.71 1.06 0.00	18.41 0.94 0.00	17.01 0.79 0.00	16.84 0.73 0.00	18.46 0.86 0.00	20.07 0.92 0.00	24.48 1.14 0.00	25.50 1.53 0.00	24.80 1.69 0.00	24.45 1.79 -0.01	25.16 1.84 -0.01	24.84 1.85 -0.09	24.19 1.81 -0.01	23.75 1.74 0.00	23.73 1.78 -0.01	23.75 1.86 0.00	26.57 2.01 -0.38	31.63 2.34 -2.10	29.92 2.39 -0.01	28.18 2.16 -0.01	25.59 1.94 0.00	23.31 1.81 -0.01	22.14 1.60 0.00	21.33 1.36 0.00
DANSKAMMER___2 23589	19.71 1.06 0.00	18.41 0.94 0.00	17.01 0.79 0.00	16.84 0.73 0.00	18.46 0.86 0.00	20.07 0.92 0.00	24.48 1.14 0.00	25.50 1.53 0.00	24.80 1.69 0.00	24.45 1.79 -0.01	25.16 1.84 -0.01	24.84 1.85 -0.09	24.19 1.81 -0.01	23.75 1.74 0.00	23.73 1.78 -0.01	23.75 1.86 0.00	26.57 2.01 -0.38	31.63 2.34 -2.10	29.92 2.39 -0.01	28.18 2.16 -0.01	25.59 1.94 0.00	23.31 1.81 -0.01	22.14 1.60 0.00	21.33 1.36 0.00
DANSKAMMER___3 23590	19.66 1.01 0.00	18.36 0.89 0.00	16.95 0.73 0.00	16.77 0.66 0.00	18.39 0.79 0.00	19.99 0.84 0.00	24.39 1.05 0.00	25.38 1.41 0.00	24.70 1.59 0.00	24.36 1.70 -0.01	25.07 1.75 -0.01	24.75 1.76 -0.09	24.10 1.72 -0.01	23.66 1.65 0.00	23.64 1.69 -0.01	23.66 1.77 0.00	26.47 1.91 -0.38	31.52 2.23 -2.10	29.79 2.26 -0.01	28.05 2.03 -0.01	25.49 1.84 0.00	23.22 1.72 -0.01	22.08 1.54 0.00	21.33 1.36 0.00
DANSKAMMER___4 23591	19.69 1.04 0.00	18.38 0.91 0.00	16.98 0.76 0.00	16.80 0.69 0.00	18.43 0.83 0.00	20.03 0.88 0.00	24.39 1.05 0.00	25.38 1.41 0.00	24.70 1.59 0.00	24.36 1.70 -0.01	25.07 1.75 -0.01	24.75 1.76 -0.09	24.10 1.72 -0.01	23.66 1.65 0.00	23.64 1.69 -0.01	23.64 1.75 0.00	26.47 1.91 -0.38	31.52 2.23 -2.10	29.79 2.26 -0.01	28.05 2.03 -0.01	25.49 1.84 0.00	23.22 1.72 -0.01	22.12 1.58 0.00	21.33 1.36 0.00
DANSKAMMER___DIESEL 23592	19.71 1.06 0.00	18.41 0.94 0.00	17.01 0.79 0.00	16.84 0.73 0.00	18.46 0.86 0.00	20.07 0.92 0.00	24.48 1.14 0.00	25.50 1.53 0.00	24.80 1.69 0.00	24.45 1.79 -0.01	25.16 1.84 -0.01	24.84 1.85 -0.09	24.19 1.81 -0.01	23.75 1.74 0.00	23.73 1.78 -0.01	23.75 1.86 0.00	26.57 2.01 -0.38	31.63 2.34 -2.10	29.92 2.39 -0.01	28.18 2.16 -0.01	25.59 1.94 0.00	23.31 1.81 -0.01	22.14 1.60 0.00	21.33 1.36 0.00
DASHVILLE___HYD 23610	19.94 1.29 0.00	18.61 1.14 0.00	17.19 0.97 0.00	17.01 0.90 0.00	18.64 1.04 0.00	20.28 1.13 0.00	24.88 1.54 0.00	25.86 1.89 0.00	25.17 2.06 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.21 2.22 -0.09	24.55 2.17 -0.01	24.10 2.09 0.00	24.06 2.11 -0.01	24.08 2.19 0.00	26.95 2.39 -0.38	32.05 2.80 -2.06	30.39 2.86 -0.01	28.60 2.58 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.37 1.83 0.00	21.37 1.40 0.00
DOGLEVILLE___HYD 23807	19.60 0.95 0.00	18.34 0.87 0.00	17.01 0.79 0.00	16.92 0.81 0.00	18.48 0.88 0.00	20.22 1.07 0.00	24.95 1.61 0.00	25.77 1.80 0.00	24.82 1.71 0.00	24.28 1.63 0.00	24.96 1.65 0.00	24.55 1.65 0.00	23.94 1.57 0.00	23.55 1.54 0.00	23.48 1.54 0.00	23.42 1.53 0.00	25.93 1.76 0.01	29.36 2.18 0.01	29.75 2.23 0.00	28.07 2.06 0.00	25.42 1.77 0.00	22.93 1.44 0.00	21.73 1.19 0.00	21.17 1.20 0.00
DUNKIRK___1 23563	16.90 -1.75 0.00	16.04 -1.43 0.00	15.02 -1.20 0.00	15.00 -1.11 0.00	16.02 -1.58 0.00	17.92 -1.23 0.00	22.17 -1.17 0.00	22.51 -1.46 0.00	20.94 -2.17 0.00	20.43 -2.22 0.00	20.91 -2.40 0.00	20.65 -2.27 -0.02	20.13 -2.24 0.00	19.92 -2.09 0.00	19.81 -2.13 0.00	19.77 -2.12 0.00	21.76 -2.49 -0.07	24.97 -2.39 -0.17	25.18 -2.34 0.00	24.19 -1.82 0.00	21.47 -2.18 0.00	19.84 -1.65 0.00	18.77 -1.77 0.00	18.93 -1.04 0.00
DUNKIRK___2 23564	16.90 -1.75 0.00	16.04 -1.43 0.00	15.02 -1.20 0.00	15.00 -1.11 0.00	16.02 -1.58 0.00	17.92 -1.23 0.00	22.17 -1.17 0.00	22.51 -1.46 0.00	20.94 -2.17 0.00	20.43 -2.22 0.00	20.91 -2.40 0.00	20.65 -2.27 -0.02	20.13 -2.24 0.00	19.92 -2.09 0.00	19.81 -2.13 0.00	19.77 -2.12 0.00	21.76 -2.49 -0.07	24.97 -2.39 -0.17	25.18 -2.34 0.00	24.19 -1.82 0.00	21.47 -2.18 0.00	19.84 -1.65 0.00	18.77 -1.77 0.00	18.93 -1.04 0.00
DUNKIRK___3 23565	16.95 -1.70 0.00	16.11 -1.36 0.00	15.08 -1.14 0.00	15.05 -1.06 0.00	16.09 -1.51 0.00	17.94 -1.21 0.00	22.15 -1.19 0.00	22.48 -1.49 0.00	20.98 -2.13 0.00	20.50 -2.15 0.00	21.00 -2.31 0.00	20.72 -2.20 -0.02	20.22 -2.15 0.00	19.98 -2.03 0.00	19.88 -2.06 0.00	19.83 -2.06 0.00	21.78 -2.47 -0.07	24.91 -2.45 -0.17	25.13 -2.39 0.00	24.11 -1.90 0.00	21.50 -2.15 0.00	19.84 -1.65 0.00	18.79 -1.75 0.00	18.95 -1.02 0.00
DUNKIRK___4 23566	16.95 -1.70 0.00	16.11 -1.36 0.00	15.08 -1.14 0.00	15.05 -1.06 0.00	16.09 -1.51 0.00	17.94 -1.21 0.00	22.15 -1.19 0.00	22.48 -1.49 0.00	20.98 -2.13 0.00	20.50 -2.15 0.00	21.00 -2.31 0.00	20.72 -2.20 -0.02	20.22 -2.15 0.00	19.98 -2.03 0.00	19.88 -2.06 0.00	19.83 -2.06 0.00	21.78 -2.47 -0.07	24.91 -2.45 -0.17	25.13 -2.39 0.00	24.11 -1.90 0.00	21.50 -2.15 0.00	19.84 -1.65 0.00	18.79 -1.75 0.00	18.95 -1.02 0.00
EAST HAMPTON___GT 23717	24.60 2.31 -3.64	19.57 2.10 0.00	18.52 1.86 -0.44	21.59 1.84 -3.64	21.99 2.04 -2.35	25.50 2.30 -4.05	28.01 3.36 -1.31	30.71 4.07 -2.67	31.21 4.16 -3.94	31.56 4.19 -4.72	31.29 4.29 -3.69	31.28 4.30 -4.08	31.25 4.18 -4.70	31.21 4.07 -5.13	31.21 4.10 -5.17	32.69 4.25 -6.55	36.04 4.71 -7.15	42.12 5.79 -9.14	42.09 5.81 -8.76	41.01 5.44 -9.56	34.26 4.73 -5.88	28.76 4.02 -3.25	27.18 3.31 -3.33	25.84 2.64 -3.23
EAST RIVER___6 23660	19.97 1.32 0.00	18.68 1.21 0.00	17.23 1.01 0.00	17.06 0.95 0.00	18.73 1.13 0.00	20.38 1.23 0.00	25.07 1.73 0.00	26.25 2.28 0.00	25.56 2.45 0.00	25.17 2.51 -0.01	25.91 2.59 -0.01	25.60 2.61 -0.09	24.91 2.53 -0.01	24.50 2.49 0.00	24.47 2.52 -0.01	24.52 2.63 0.00	27.34 2.80 -0.36	32.76 3.26 -2.31	30.72 3.19 -0.01	29.01 2.99 -0.01	26.37 2.72 0.00	24.04 2.54 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
EAST RIVER___7 23524	19.97 1.32 0.00	18.68 1.21 0.00	17.23 1.01 0.00	17.06 0.95 0.00	18.73 1.13 0.00	20.38 1.23 0.00	25.07 1.73 0.00	26.25 2.28 0.00	25.56 2.45 0.00	25.17 2.51 -0.01	25.91 2.59 -0.01	25.60 2.61 -0.09	24.91 2.53 -0.01	24.50 2.49 0.00	24.47 2.52 -0.01	24.52 2.63 0.00	27.34 2.80 -0.36	32.76 3.26 -2.31	30.72 3.19 -0.01	29.01 2.99 -0.01	26.37 2.72 0.00	24.04 2.54 -0.01	22.61 2.07 0.00	21.51 1.54 0.00

EAST_HAMPTON___DIESEL 23722	24.60 2.31 -3.64	19.57 2.10 0.00	18.52 1.86 -0.44	21.59 1.84 -3.64	21.99 2.04 -2.35	25.50 2.30 -4.05	28.01 3.36 -1.31	30.71 4.07 -2.67	31.21 4.16 -3.94	31.56 4.19 -4.72	31.29 4.29 -3.69	31.28 4.30 -4.08	31.25 4.18 -4.70	31.21 4.07 -5.13	31.21 4.10 -5.17	32.69 4.25 -6.55	36.04 4.71 -7.15	42.12 5.79 -9.14	42.09 5.81 -8.76	41.01 5.44 -9.56	34.26 4.73 -5.88	28.76 4.02 -3.25	27.18 3.31 -3.33	25.84 2.64 -3.23
E_CANADA_CAP_HY 24051	19.10 0.45 0.00	17.89 0.42 0.00	16.61 0.39 0.00	16.55 0.44 0.00	18.04 0.44 0.00	19.67 0.52 0.00	24.44 1.10 0.00	25.24 1.27 0.00	24.31 1.20 0.00	23.86 1.20 -0.01	24.56 1.24 -0.01	24.23 1.17 -0.16	23.54 1.16 -0.01	23.13 1.12 0.00	23.05 1.10 -0.01	22.98 1.09 0.00	26.05 1.23 -0.64	29.49 1.41 -0.89	28.96 1.43 -0.01	27.35 1.33 -0.01	24.95 1.30 0.00	22.60 1.10 -0.01	21.44 0.90 0.00	20.35 0.38 0.00
E_CANADA_MHWK_HY 24050	19.60 0.95 0.00	18.34 0.87 0.00	17.01 0.79 0.00	16.92 0.81 0.00	18.48 0.88 0.00	20.22 1.07 0.00	24.95 1.61 0.00	25.77 1.80 0.00	24.82 1.71 0.00	24.28 1.63 0.00	24.96 1.65 0.00	24.55 1.65 0.00	23.94 1.57 0.00	23.55 1.54 0.00	23.48 1.54 0.00	23.42 1.53 0.00	25.93 1.76 0.01	29.36 2.18 0.01	29.75 2.23 0.00	28.07 2.06 0.00	25.42 1.77 0.00	22.93 1.44 0.00	21.73 1.19 0.00	21.17 1.20 0.00
E_FISHKILL___LBMP 23776	19.81 1.16 0.00	18.50 1.03 0.00	17.10 0.88 0.00	16.95 0.84 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.86 1.89 0.00	25.14 2.03 0.00	24.77 2.11 -0.01	25.49 2.17 -0.01	25.17 2.18 -0.09	24.48 2.10 -0.01	24.06 2.05 0.00	24.03 2.08 -0.01	24.03 2.14 0.00	26.87 2.32 -0.37	32.26 2.72 -2.35	30.25 2.72 -0.01	28.54 2.52 -0.01	25.92 2.27 0.00	23.61 2.11 -0.01	22.29 1.75 0.00	21.27 1.30 0.00
FAR ROCKAWAY___4 23548	24.19 1.90 -3.64	19.18 1.71 0.00	18.17 1.51 -0.44	21.23 1.48 -3.64	21.62 1.67 -2.35	25.04 1.84 -4.05	27.05 2.40 -1.31	29.56 2.92 -2.67	30.01 2.96 -3.94	30.38 3.01 -4.72	30.10 3.10 -3.69	30.07 3.09 -4.08	30.07 3.00 -4.70	30.09 2.95 -5.13	30.07 2.96 -5.17	31.48 3.04 -6.55	34.67 3.34 -7.15	40.16 3.83 -9.14	40.19 3.91 -8.76	39.13 3.56 -9.56	32.75 3.22 -5.88	27.68 2.94 -3.25	26.54 2.67 -3.33	25.48 2.28 -3.23
FENNER___WINDPWR 24204	18.80 0.15 0.00	17.63 0.16 0.00	16.37 0.15 0.00	16.26 0.15 0.00	17.76 0.16 0.00	19.40 0.25 0.00	23.88 0.54 0.00	24.50 0.53 0.00	23.60 0.49 0.00	23.08 0.43 0.00	23.75 0.44 0.00	23.31 0.41 0.00	22.77 0.40 0.00	22.38 0.37 0.00	22.31 0.37 0.00	22.24 0.35 0.00	24.65 0.46 -0.01	27.78 0.57 -0.02	28.13 0.61 0.00	26.48 0.47 0.00	24.15 0.50 0.00	21.62 0.13 0.00	20.56 0.02 0.00	20.15 0.18 0.00
FIBERTEK___ENERGY 23856	18.39 -0.26 0.00	17.24 -0.23 0.00	16.03 -0.19 0.00	15.92 -0.19 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.27 -0.07 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	23.01 -0.30 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.66 -0.35 0.00	21.63 -0.31 0.00	21.52 -0.37 0.00	23.88 -0.34 -0.04	26.84 -0.44 -0.09	27.22 -0.30 0.00	25.65 -0.36 0.00	23.39 -0.26 0.00	21.08 -0.41 0.00	20.09 -0.45 0.00	19.61 -0.36 0.00
FITZPATRICK____ 23598	17.98 -0.67 0.00	16.88 -0.59 0.00	15.67 -0.55 0.00	15.56 -0.55 0.00	16.98 -0.62 0.00	18.52 -0.63 0.00	22.57 -0.77 0.00	23.06 -0.91 0.00	22.19 -0.92 0.00	21.72 -0.93 0.00	22.35 -0.96 0.00	21.97 -0.94 -0.01	21.48 -0.89 0.00	21.11 -0.90 0.00	21.04 -0.90 0.00	20.97 -0.92 0.00	23.21 -0.99 -0.02	26.08 -1.14 -0.03	26.39 -1.13 0.00	24.94 -1.07 0.00	22.70 -0.95 0.00	20.63 -0.86 0.00	19.74 -0.80 0.00	19.29 -0.68 0.00
FORT ORANGE____ 23900	19.38 0.73 0.00	18.10 0.63 0.00	16.77 0.55 0.00	16.72 0.61 0.00	18.30 0.70 0.00	19.92 0.77 0.00	24.72 1.38 0.00	25.55 1.58 0.00	24.68 1.57 0.00	24.20 1.54 -0.01	24.90 1.58 -0.01	24.58 1.56 -0.12	23.90 1.52 -0.01	23.51 1.50 0.00	23.42 1.47 -0.01	23.36 1.47 0.00	26.29 1.62 -0.49	29.83 1.90 -0.74	29.48 1.95 -0.01	27.89 1.87 -0.01	25.28 1.63 0.00	22.98 1.48 -0.01	22.02 1.48 0.00	21.05 1.08 0.00
FORT_DRUM_COGEN 23780	18.39 -0.26 0.00	17.23 -0.24 0.00	15.98 -0.24 0.00	15.87 -0.24 0.00	17.34 -0.26 0.00	19.00 -0.15 0.00	23.41 0.07 0.00	24.09 0.12 0.00	23.23 0.12 0.00	22.63 -0.02 0.00	23.29 -0.02 0.00	22.83 -0.07 0.00	22.28 -0.09 0.00	21.88 -0.13 0.00	21.81 -0.13 0.00	21.74 -0.15 0.00	24.09 -0.10 -0.01	27.24 0.03 -0.02	27.55 0.03 0.00	25.88 -0.13 0.00	23.67 0.02 0.00	20.91 -0.58 0.00	19.84 -0.70 0.00	19.65 -0.32 0.00
FRANKLIN_FALL_HYD 24054	18.61 -0.04 0.00	17.42 -0.05 0.00	16.16 -0.06 0.00	16.05 -0.06 0.00	17.53 -0.07 0.00	19.05 -0.10 0.00	22.97 -0.37 0.00	23.59 -0.38 0.00	22.74 -0.37 0.00	22.26 -0.39 0.00	22.91 -0.40 0.00	22.51 -0.39 0.00	21.99 -0.38 0.00	21.64 -0.37 0.00	21.55 -0.39 0.00	21.47 -0.42 0.00	23.76 -0.41 0.01	26.65 -0.52 0.02	26.91 -0.61 0.00	25.52 -0.49 0.00	23.18 -0.47 0.00	21.02 -0.47 0.00	20.23 -0.31 0.00	19.75 -0.22 0.00
FULTON COGEN____ 23766	18.30 -0.35 0.00	17.14 -0.33 0.00	15.93 -0.29 0.00	15.82 -0.29 0.00	17.27 -0.33 0.00	18.84 -0.31 0.00	23.08 -0.26 0.00	23.54 -0.43 0.00	22.65 -0.46 0.00	22.15 -0.50 0.00	22.82 -0.49 0.00	22.38 -0.53 -0.01	21.90 -0.47 0.00	21.50 -0.51 0.00	21.46 -0.48 0.00	21.36 -0.53 0.00	23.68 -0.53 -0.03	26.58 -0.65 -0.04	27.00 -0.52 0.00	25.46 -0.55 0.00	23.20 -0.45 0.00	20.95 -0.54 0.00	20.01 -0.53 0.00	19.53 -0.44 0.00
G.F.CEMENT___DRP 24184	19.58 0.93 0.00	18.22 0.75 0.00	16.87 0.65 0.00	16.95 0.84 0.00	18.53 0.93 0.00	20.24 1.09 0.00	25.63 2.29 0.00	26.46 2.49 0.00	25.37 2.26 0.00	24.79 2.13 -0.01	25.49 2.17 -0.01	25.14 2.11 -0.13	24.37 1.99 -0.01	23.97 1.96 0.00	23.84 1.89 -0.01	23.71 1.82 0.00	27.03 2.32 -0.53	30.58 2.77 -0.62	30.39 2.86 -0.01	28.86 2.84 -0.01	26.06 2.41 0.00	23.63 2.13 -0.01	22.45 1.91 0.00	21.21 1.24 0.00
GARDENVILLE___LBMP 24039	17.20 -1.45 0.00	16.39 -1.08 0.00	15.31 -0.91 0.00	15.24 -0.87 0.00	16.40 -1.20 0.00	18.14 -1.01 0.00	22.10 -1.24 0.00	22.48 -1.49 0.00	21.08 -2.03 0.00	20.68 -1.97 0.00	21.17 -2.14 0.00	20.87 -2.04 -0.01	20.38 -1.99 0.00	20.16 -1.85 0.00	20.03 -1.91 0.00	19.94 -1.95 0.00	21.77 -2.47 -0.06	24.68 -2.66 -0.15	24.91 -2.61 0.00	23.88 -2.13 0.00	21.45 -2.20 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.07 -0.90 0.00
GENERAL___MILLS 23808	17.20 -1.45 0.00	16.40 -1.07 0.00	15.33 -0.89 0.00	15.26 -0.85 0.00	16.42 -1.18 0.00	18.15 -1.00 0.00	22.15 -1.19 0.00	22.51 -1.46 0.00	21.01 -2.01 0.00	20.66 -1.99 0.00	21.17 -2.14 0.00	20.85 -2.06 -0.01	20.38 -1.99 0.00	20.16 -1.85 0.00	20.03 -1.91 0.00	19.92 -1.97 0.00	21.80 -2.44 -0.06	24.70 -2.64 -0.15	24.91 -2.61 0.00	23.90 -2.11 0.00	21.47 -2.18 0.00	19.90 -1.59 0.00	18.84 -1.70 0.00	19.09 -0.88 0.00
GE_PLASTICS___DRP 24183	19.15 0.50 0.00	17.92 0.45 0.00	16.63 0.41 0.00	16.58 0.47 0.00	18.11 0.51 0.00	19.69 0.54 0.00	24.34 1.00 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.77 1.11 -0.01	24.46 1.14 -0.01	24.14 1.12 -0.12	23.48 1.10 -0.01	23.09 1.08 0.00	23.00 1.05 -0.01	22.94 1.05 0.00	25.84 1.16 -0.50	29.19 1.36 -0.64	28.93 1.40 -0.01	27.37 1.35 -0.01	24.83 1.18 0.00	22.57 1.07 -0.01	21.46 0.92 0.00	20.61 0.64 0.00

GILBOA___1 23756	19.28 0.63 0.00	18.17 0.70 0.00	16.90 0.68 0.00	16.80 0.69 0.00	18.36 0.76 0.00	19.78 0.63 0.00	24.27 0.93 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.82 1.16 -0.01	24.51 1.19 -0.01	24.18 1.19 -0.09	23.52 1.14 -0.01	23.13 1.12 0.00	23.07 1.12 -0.01	23.03 1.14 0.00	25.81 1.26 -0.37	29.01 1.33 -0.49	28.88 1.35 -0.01	27.29 1.27 -0.01	24.90 1.25 0.00	22.64 1.14 -0.01	21.48 0.94 0.00	20.67 0.70 0.00
GILBOA___2 23757	19.28 0.63 0.00	18.08 0.61 0.00	16.82 0.60 0.00	16.72 0.61 0.00	18.29 0.69 0.00	19.78 0.63 0.00	24.27 0.93 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.82 1.16 -0.01	24.51 1.19 -0.01	24.18 1.19 -0.09	23.52 1.14 -0.01	23.13 1.12 0.00	23.07 1.12 -0.01	23.03 1.14 0.00	25.81 1.26 -0.37	29.09 1.41 -0.49	28.96 1.43 -0.01	27.37 1.35 -0.01	24.90 1.25 0.00	22.64 1.14 -0.01	21.48 0.94 0.00	20.67 0.70 0.00
GILBOA___3 23758	19.28 0.63 0.00	18.08 0.61 0.00	16.90 0.68 0.00	16.80 0.69 0.00	18.36 0.76 0.00	19.78 0.63 0.00	24.27 0.93 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.82 1.16 -0.01	24.51 1.19 -0.01	24.18 1.19 -0.09	23.52 1.14 -0.01	23.13 1.12 0.00	23.07 1.12 -0.01	23.03 1.14 0.00	25.81 1.26 -0.37	29.09 1.41 -0.49	28.96 1.43 -0.01	27.37 1.35 -0.01	24.90 1.25 0.00	22.64 1.14 -0.01	21.48 0.94 0.00	20.67 0.70 0.00
GILBOA___4 23759	19.38 0.73 0.00	18.17 0.70 0.00	16.90 0.68 0.00	16.80 0.69 0.00	18.36 0.76 0.00	19.88 0.73 0.00	24.27 0.93 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.82 1.16 -0.01	24.51 1.19 -0.01	24.18 1.19 -0.09	23.52 1.14 -0.01	23.13 1.12 0.00	23.07 1.12 -0.01	23.03 1.14 0.00	25.81 1.26 -0.37	29.09 1.41 -0.49	28.96 1.43 -0.01	27.37 1.35 -0.01	24.90 1.25 0.00	22.64 1.14 -0.01	21.48 0.94 0.00	20.67 0.70 0.00
GILBOA____ 23599	19.28 0.63 0.00	18.08 0.61 0.00	16.82 0.60 0.00	16.72 0.61 0.00	18.29 0.69 0.00	19.78 0.63 0.00	24.27 0.93 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.82 1.16 -0.01	24.51 1.19 -0.01	24.18 1.19 -0.09	23.52 1.14 -0.01	23.13 1.12 0.00	23.07 1.12 -0.01	23.03 1.14 0.00	25.81 1.26 -0.37	29.09 1.41 -0.49	28.96 1.43 -0.01	27.37 1.35 -0.01	24.90 1.25 0.00	22.64 1.14 -0.01	21.48 0.94 0.00	20.67 0.70 0.00
GINNA____ 23603	16.67 -1.98 0.00	15.81 -1.66 0.00	14.71 -1.51 0.00	14.60 -1.51 0.00	15.89 -1.71 0.00	17.39 -1.76 0.00	21.17 -2.17 0.00	21.69 -2.28 0.00	20.73 -2.38 0.00	20.32 -2.33 0.00	20.86 -2.45 0.00	20.51 -2.40 -0.01	20.02 -2.35 0.00	19.72 -2.29 0.00	19.59 -2.35 0.00	19.55 -2.34 0.00	21.61 -2.61 -0.04	24.12 -3.18 -0.11	24.35 -3.17 0.00	23.12 -2.89 0.00	21.21 -2.44 0.00	19.36 -2.13 0.00	18.40 -2.14 0.00	18.13 -1.84 0.00
GLEN PARK____ 23778	18.50 -0.15 0.00	17.31 -0.16 0.00	16.07 -0.15 0.00	15.95 -0.16 0.00	17.44 -0.16 0.00	19.13 -0.02 0.00	23.62 0.28 0.00	24.28 0.31 0.00	23.41 0.30 0.00	22.81 0.16 0.00	23.45 0.14 0.00	22.99 0.09 0.00	22.44 0.07 0.00	22.03 0.02 0.00	21.96 0.02 0.00	21.89 0.00 0.00	24.29 0.10 -0.01	27.45 0.24 -0.02	27.80 0.28 0.00	26.11 0.10 0.00	23.89 0.24 0.00	21.04 -0.45 0.00	19.96 -0.58 0.00	19.77 -0.20 0.00
GLENWOOD_IC_1_G5 23712	23.91 1.62 -3.64	18.92 1.45 0.00	17.92 1.26 -0.44	20.97 1.22 -3.64	21.36 1.41 -2.35	24.73 1.53 -4.05	26.75 2.10 -1.31	29.16 2.52 -2.67	29.66 2.61 -3.94	30.04 2.67 -4.72	29.75 2.75 -3.69	29.73 2.75 -4.08	29.75 2.68 -4.70	29.76 2.62 -5.13	29.76 2.65 -5.17	31.15 2.71 -6.55	34.26 2.93 -7.15	39.76 3.43 -9.14	39.72 3.44 -8.76	38.74 3.17 -9.56	32.39 2.86 -5.88	27.51 2.77 -3.25	26.29 2.42 -3.33	25.10 1.90 -3.23
GLENWOOD_IC_2_G1 23688	23.89 1.60 -3.64	18.92 1.45 0.00	17.91 1.25 -0.44	20.97 1.22 -3.64	21.34 1.39 -2.35	24.73 1.53 -4.05	26.77 2.12 -1.31	29.23 2.59 -2.67	29.75 2.70 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.35 3.02 -7.15	39.86 3.53 -9.14	39.83 3.55 -8.76	38.87 3.30 -9.56	32.49 2.96 -5.88	27.51 2.77 -3.25	26.23 2.36 -3.33	25.06 1.86 -3.23
GLENWOOD_IC_3_G1 23689	23.89 1.60 -3.64	18.92 1.45 0.00	17.91 1.25 -0.44	20.97 1.22 -3.64	21.34 1.39 -2.35	24.73 1.53 -4.05	26.77 2.12 -1.31	29.23 2.59 -2.67	29.75 2.70 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.35 3.02 -7.15	39.86 3.53 -9.14	39.83 3.55 -8.76	38.87 3.30 -9.56	32.49 2.96 -5.88	27.51 2.77 -3.25	26.23 2.36 -3.33	25.06 1.86 -3.23
GLENWOOD___4 23550	23.91 1.62 -3.64	18.92 1.45 0.00	17.92 1.26 -0.44	20.97 1.22 -3.64	21.36 1.41 -2.35	24.73 1.53 -4.05	26.75 2.10 -1.31	29.16 2.52 -2.67	29.66 2.61 -3.94	30.04 2.67 -4.72	29.75 2.75 -3.69	29.73 2.75 -4.08	29.75 2.68 -4.70	29.76 2.62 -5.13	29.76 2.65 -5.17	31.15 2.71 -6.55	34.26 2.93 -7.15	39.76 3.43 -9.14	39.72 3.44 -8.76	38.74 3.17 -9.56	32.39 2.86 -5.88	27.51 2.77 -3.25	26.29 2.42 -3.33	25.10 1.90 -3.23
GLENWOOD___5 23614	23.91 1.62 -3.64	18.92 1.45 0.00	17.92 1.26 -0.44	20.97 1.22 -3.64	21.36 1.41 -2.35	24.73 1.53 -4.05	26.75 2.10 -1.31	29.16 2.52 -2.67	29.66 2.61 -3.94	30.04 2.67 -4.72	29.75 2.75 -3.69	29.73 2.75 -4.08	29.75 2.68 -4.70	29.76 2.62 -5.13	29.76 2.65 -5.17	31.15 2.71 -6.55	34.26 2.93 -7.15	39.76 3.43 -9.14	39.72 3.44 -8.76	38.74 3.17 -9.56	32.39 2.86 -5.88	27.51 2.77 -3.25	26.29 2.42 -3.33	25.10 1.90 -3.23
GOUDEY___7 23579	18.30 -0.35 0.00	17.16 -0.31 0.00	15.98 -0.24 0.00	15.90 -0.21 0.00	17.23 -0.37 0.00	18.98 -0.17 0.00	23.53 0.19 0.00	24.04 0.07 0.00	22.93 -0.18 0.00	22.47 -0.18 0.00	23.10 -0.21 0.00	22.75 -0.18 -0.03	22.21 -0.16 0.00	21.81 -0.20 0.00	21.76 -0.18 0.00	21.71 -0.18 0.00	24.11 -0.19 -0.12	27.44 -0.05 -0.30	27.55 0.03 0.00	26.14 0.13 0.00	23.58 -0.07 0.00	21.34 -0.15 0.00	20.19 -0.35 0.00	19.75 -0.22 0.00
GOUDEY___8 23580	18.26 -0.39 0.00	17.12 -0.35 0.00	15.94 -0.28 0.00	15.87 -0.24 0.00	17.20 -0.40 0.00	18.94 -0.21 0.00	23.43 0.09 0.00	23.95 -0.02 0.00	22.83 -0.28 0.00	22.36 -0.29 0.00	23.01 -0.30 0.00	22.63 -0.30 -0.03	22.10 -0.27 0.00	21.72 -0.29 0.00	21.68 -0.26 0.00	21.63 -0.26 0.00	24.01 -0.29 -0.12	27.35 -0.14 -0.30	27.46 -0.06 0.00	26.04 0.03 0.00	23.48 -0.17 0.00	21.25 -0.24 0.00	20.15 -0.39 0.00	19.71 -0.26 0.00
GOWANUS_GT_1_GRP 23732	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT_2_GRP 23617	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00

GOWANUS_GT 3_GRP 23618	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT 4_GRP 23751	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_1 24077	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_2 24078	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_3 24079	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_4 24080	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_5 24084	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_6 24111	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_7 24112	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT1_8 24113	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_1 24114	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_2 24115	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_3 24116	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_4 24117	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_5 24118	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT2_6 24119	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00

GOWANUS_GT2_7 24120	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT2_8 24121	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_1 24122	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_2 24123	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_3 24124	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_4 24125	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_5 24126	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_6 24127	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_7 24128	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT3_8 24129	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_1 24130	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_2 24131	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_3 24132	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_4 24133	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_5 24134	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00
GOWANUS_GT4_6 24135	20.09 <u>1.44</u> 0.00	18.78 <u>1.31</u> 0.00	17.32 <u>1.10</u> 0.00	17.16 <u>1.05</u> 0.00	18.81 <u>1.21</u> 0.00	20.47 <u>1.32</u> 0.00	25.18 <u>1.84</u> 0.00	26.34 <u>2.37</u> 0.00	25.63 <u>2.52</u> 0.00	25.24 <u>2.58</u> -0.01	25.98 <u>2.66</u> -0.01	25.67 <u>2.68</u> -0.09	24.98 <u>2.60</u> -0.01	24.54 <u>2.53</u> 0.00	24.54 <u>2.59</u> -0.01	24.58 <u>2.69</u> 0.00	28.47 <u>2.90</u> -1.39	32.88 <u>3.37</u> -2.32	30.89 <u>3.36</u> -0.01	29.12 <u>3.10</u> -0.01	26.46 <u>2.81</u> 0.00	24.10 <u>2.60</u> -0.01	22.72 <u>2.18</u> 0.00	21.63 <u>1.66</u> 0.00

GOWANUS_GT4_7 24136	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GOWANUS_GT4_8 24137	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
GRAHMSVILLE___HY 23607	19.60 0.95 0.00	18.33 0.86 0.00	16.95 0.73 0.00	16.82 0.71 0.00	18.39 0.79 0.00	20.05 0.90 0.00	24.65 1.31 0.00	25.50 1.53 0.00	24.73 1.62 0.00	24.36 1.70 -0.01	25.07 1.75 -0.01	24.72 1.74 -0.08	24.08 1.70 -0.01	23.64 1.63 0.00	23.60 1.65 -0.01	23.60 1.71 0.00	26.36 1.86 -0.32	31.11 2.20 -1.72	29.79 2.26 -0.01	28.05 2.03 -0.01	25.49 1.84 0.00	23.15 1.65 -0.01	21.83 1.29 0.00	20.95 0.98 0.00
GREENIDGE___3 23582	17.70 -0.95 0.00	16.77 -0.70 0.00	15.64 -0.58 0.00	15.55 -0.56 0.00	16.84 -0.76 0.00	18.31 -0.84 0.00	22.52 -0.82 0.00	22.92 -1.05 0.00	21.79 -1.32 0.00	21.43 -1.22 0.00	21.93 -1.38 0.00	21.66 -1.26 -0.02	21.16 -1.21 0.00	20.78 -1.23 0.00	20.71 -1.23 0.00	20.69 -1.20 0.00	22.78 -1.47 -0.07	25.82 -1.55 -0.18	26.12 -1.40 0.00	24.74 -1.27 0.00	22.37 -1.28 0.00	20.35 -1.14 0.00	19.23 -1.31 0.00	18.93 -1.04 0.00
GREENIDGE___4 23583	17.66 -0.99 0.00	16.75 -0.72 0.00	15.62 -0.60 0.00	15.53 -0.58 0.00	16.83 -0.77 0.00	18.23 -0.92 0.00	22.48 -0.86 0.00	22.87 -1.10 0.00	21.75 -1.36 0.00	21.34 -1.31 0.00	21.89 -1.42 0.00	21.57 -1.35 -0.02	21.09 -1.28 0.00	20.71 -1.30 0.00	20.65 -1.29 0.00	20.60 -1.29 0.00	22.75 -1.50 -0.07	25.77 -1.60 -0.18	26.06 -1.46 0.00	24.68 -1.33 0.00	22.33 -1.32 0.00	20.24 -1.25 0.00	19.14 -1.40 0.00	18.85 -1.12 0.00
HARZA MOOSE___RIVER 24016	18.80 0.15 0.00	17.61 0.14 0.00	16.35 0.13 0.00	16.24 0.13 0.00	17.74 0.14 0.00	19.38 0.23 0.00	23.81 0.47 0.00	24.50 0.53 0.00	23.60 0.49 0.00	23.10 0.45 0.00	23.75 0.44 0.00	23.31 0.41 0.00	22.77 0.40 0.00	22.38 0.37 0.00	22.31 0.37 0.00	22.24 0.35 0.00	24.62 0.44 0.00	27.79 0.60 0.00	28.10 0.58 0.00	26.45 0.44 0.00	24.12 0.47 0.00	21.58 0.09 0.00	20.54 0.00 0.00	20.15 0.18 0.00
HEMPSTEAD___ 23647	23.88 1.59 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.32 1.37 -2.35	24.71 1.51 -4.05	26.75 2.10 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.09 2.72 -4.72	29.80 2.80 -3.69	29.80 2.82 -4.08	29.80 2.73 -4.70	29.80 2.66 -5.13	29.81 2.70 -5.17	31.22 2.78 -6.55	34.33 3.00 -7.15	39.86 3.53 -9.14	39.80 3.52 -8.76	38.85 3.28 -9.56	32.46 2.93 -5.88	27.49 2.75 -3.25	26.21 2.34 -3.33	25.02 1.82 -3.23
HICKLING___1 23621	18.03 -0.62 0.00	16.95 -0.52 0.00	15.85 -0.37 0.00	15.79 -0.32 0.00	16.98 -0.62 0.00	18.86 -0.29 0.00	23.76 0.42 0.00	24.14 0.17 0.00	22.79 -0.32 0.00	22.29 -0.36 0.00	22.94 -0.37 0.00	22.53 -0.39 -0.02	22.03 -0.34 0.00	21.59 -0.42 0.00	21.55 -0.39 0.00	21.47 -0.42 0.00	23.88 -0.39 -0.09	27.35 -0.08 -0.24	27.63 0.11 0.00	26.22 0.21 0.00	23.48 -0.17 0.00	21.10 -0.39 0.00	19.82 -0.72 0.00	19.51 -0.46 0.00
HICKLING___2 23622	18.03 -0.62 0.00	16.95 -0.52 0.00	15.85 -0.37 0.00	15.79 -0.32 0.00	16.98 -0.62 0.00	18.86 -0.29 0.00	23.76 0.42 0.00	24.14 0.17 0.00	22.79 -0.32 0.00	22.29 -0.36 0.00	22.94 -0.37 0.00	22.55 -0.37 -0.02	22.03 -0.34 0.00	21.59 -0.42 0.00	21.55 -0.39 0.00	21.47 -0.42 0.00	23.88 -0.39 -0.09	27.35 -0.08 -0.24	27.63 0.11 0.00	26.22 0.21 0.00	23.48 -0.17 0.00	21.10 -0.39 0.00	19.82 -0.72 0.00	19.51 -0.46 0.00
HIGH FALLS___HY 23754	19.90 1.25 0.00	18.59 1.12 0.00	17.18 0.96 0.00	17.01 0.90 0.00	18.62 1.02 0.00	20.28 1.13 0.00	24.95 1.61 0.00	25.84 1.87 0.00	25.12 2.01 0.00	24.77 2.11 -0.01	25.49 2.17 -0.01	25.17 2.18 -0.09	24.53 2.15 -0.01	24.06 2.05 0.00	24.01 2.06 -0.01	24.03 2.14 0.00	26.90 2.35 -0.37	31.94 2.75 -2.00	30.36 2.83 -0.01	28.54 2.52 -0.01	25.94 2.29 0.00	23.61 2.11 -0.01	22.24 1.70 0.00	21.25 1.28 0.00
HILLBURN___GT 23639	19.75 1.10 0.00	18.45 0.98 0.00	17.03 0.81 0.00	16.88 0.77 0.00	18.52 0.92 0.00	20.15 1.00 0.00	24.79 1.45 0.00	25.84 1.87 0.00	25.12 2.01 0.00	24.74 2.08 -0.01	25.49 2.17 -0.01	25.16 2.18 -0.08	24.48 2.10 -0.01	24.06 2.05 0.00	24.01 2.06 -0.01	24.03 2.14 0.00	26.88 2.35 -0.35	32.10 2.75 -2.16	30.28 2.75 -0.01	28.54 2.52 -0.01	25.92 2.27 0.00	23.61 2.11 -0.01	22.27 1.73 0.00	21.21 1.24 0.00
HOLTSVIL 1-5___GRP1 24031	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
HOLTSVIL6-10___GRP2 24032	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HOLTSVILLE_IC_1 23690	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
HOLTSVILLE_IC_10 23699	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HOLTSVILLE_IC_2 23691	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23

HOLTSVILLE_IC_3 23692	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
HOLTSVILLE_IC_4 23693	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
HOLTSVILLE_IC_5 23694	23.86 1.57 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.11 2.74 -4.72	29.82 2.82 -3.69	29.82 2.84 -4.08	29.82 2.75 -4.70	29.83 2.69 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.03 3.70 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
HOLTSVILLE_IC_6 23695	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HOLTSVILLE_IC_7 23696	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HOLTSVILLE_IC_8 23697	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HOLTSVILLE_IC_9 23698	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
HQ_GEN_CEDARS 23644	18.93 0.28 0.00	17.73 0.26 0.00	16.45 0.23 0.00	16.32 0.21 0.00	17.83 0.23 0.00	19.40 0.25 0.00	21.03 -2.31 0.00	21.65 -2.32 0.00	20.91 -2.20 0.00	20.50 -2.15 0.00	21.10 -2.21 0.00	20.70 -2.20 0.00	20.20 -2.17 0.00	19.90 -2.11 0.00	19.81 -2.13 0.00	19.75 -2.14 0.00	21.85 -2.32 0.01	24.46 -2.72 0.01	24.66 -2.86 0.00	23.38 -2.63 0.00	21.28 -2.37 0.00	19.26 -2.23 0.00	18.57 -1.97 0.00	18.13 -1.84 0.00
HQ_GEN_CHAT DC 23651	18.56 -0.09 0.00	17.38 -0.09 0.00	16.14 -0.08 0.00	16.01 -0.10 0.00	17.49 -0.11 0.00	19.02 -0.13 0.00	22.92 -0.42 0.00	23.51 -0.46 0.00	22.69 -0.42 0.00	22.22 -0.43 0.00	22.89 -0.42 0.00	22.46 -0.44 0.00	21.94 -0.43 0.00	21.61 -0.40 0.00	21.55 -0.39 0.00	21.50 -0.39 0.00	23.72 -0.46 0.00	26.65 -0.54 0.00	26.91 -0.61 0.00	25.62 -0.57 -0.18	22.78 -0.52 0.35	21.06 -0.43 0.00	20.25 -0.29 0.00	19.77 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	20.01 1.36 0.00	18.71 1.24 0.00	17.26 1.04 0.00	17.11 1.00 0.00	18.78 1.18 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.58 2.47 0.00	25.20 2.54 -0.01	25.93 2.61 -0.01	25.62 2.63 -0.09	24.93 2.55 -0.01	24.50 2.49 0.00	24.49 2.54 -0.01	24.52 2.63 0.00	27.37 2.83 -0.36	32.79 3.29 -2.31	30.81 3.28 -0.01	29.04 3.02 -0.01	26.39 2.74 0.00	24.06 2.56 -0.01	22.66 2.12 0.00	21.55 1.58 0.00
HUDSON AVE_GT_3 23810	20.01 1.36 0.00	18.71 1.24 0.00	17.26 1.04 0.00	17.11 1.00 0.00	18.78 1.18 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.58 2.47 0.00	25.20 2.54 -0.01	25.93 2.61 -0.01	25.62 2.63 -0.09	24.93 2.55 -0.01	24.50 2.49 0.00	24.49 2.54 -0.01	24.52 2.63 0.00	27.37 2.83 -0.36	32.79 3.29 -2.31	30.81 3.28 -0.01	29.04 3.02 -0.01	26.39 2.74 0.00	24.06 2.56 -0.01	22.66 2.12 0.00	21.55 1.58 0.00
HUDSON AVE_GT_4 23540	20.01 1.36 0.00	18.71 1.24 0.00	17.26 1.04 0.00	17.11 1.00 0.00	18.78 1.18 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.58 2.47 0.00	25.20 2.54 -0.01	25.93 2.61 -0.01	25.62 2.63 -0.09	24.93 2.55 -0.01	24.50 2.49 0.00	24.49 2.54 -0.01	24.52 2.63 0.00	27.37 2.83 -0.36	32.79 3.29 -2.31	30.81 3.28 -0.01	29.04 3.02 -0.01	26.39 2.74 0.00	24.06 2.56 -0.01	22.66 2.12 0.00	21.55 1.58 0.00
HUDSON AVE_GT_5 23657	20.01 1.36 0.00	18.71 1.24 0.00	17.26 1.04 0.00	17.11 1.00 0.00	18.78 1.18 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.58 2.47 0.00	25.20 2.54 -0.01	25.93 2.61 -0.01	25.62 2.63 -0.09	24.93 2.55 -0.01	24.50 2.49 0.00	24.49 2.54 -0.01	24.52 2.63 0.00	27.37 2.83 -0.36	32.79 3.29 -2.31	30.81 3.28 -0.01	29.04 3.02 -0.01	26.39 2.74 0.00	24.06 2.56 -0.01	22.66 2.12 0.00	21.55 1.58 0.00
HUDSON_AVE_10 24168	20.01 1.36 0.00	18.71 1.24 0.00	17.23 1.01 0.00	17.08 0.97 0.00	18.74 1.14 0.00	20.38 1.23 0.00	25.11 1.77 0.00	26.37 2.40 0.00	25.70 2.59 0.00	25.31 2.65 -0.01	26.05 2.73 -0.01	25.74 2.75 -0.09	25.02 2.64 -0.01	24.61 2.60 0.00	24.58 2.63 -0.01	24.63 2.74 0.00	27.49 2.95 -0.36	32.93 3.43 -2.31	30.94 3.41 -0.01	29.14 3.12 -0.01	26.42 2.77 0.00	24.12 2.62 -0.01	22.68 2.14 0.00	21.53 1.56 0.00
HUNTLEY___63 23557	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
HUNTLEY___64 23558	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00

HUNTLEY___65 23559	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
HUNTLEY___66 23560	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
HUNTLEY___67 23561	17.14 -1.51 0.00	16.35 -1.12 0.00	15.26 -0.96 0.00	15.18 -0.93 0.00	16.37 -1.23 0.00	18.02 -1.13 0.00	21.80 -1.54 0.00	22.12 -1.85 0.00	20.80 -2.31 0.00	20.34 -2.31 0.00	20.82 -2.49 0.00	20.53 -2.38 -0.01	20.04 -2.33 0.00	19.87 -2.14 0.00	19.72 -2.22 0.00	19.64 -2.25 0.00	21.46 -2.78 -0.06	24.23 -3.10 -0.14	24.44 -3.08 0.00	23.41 -2.60 0.00	21.12 -2.53 0.00	19.66 -1.83 0.00	18.65 -1.89 0.00	18.97 -1.00 0.00
HUNTLEY___68 23562	17.14 -1.51 0.00	16.35 -1.12 0.00	15.26 -0.96 0.00	15.18 -0.93 0.00	16.37 -1.23 0.00	18.02 -1.13 0.00	21.80 -1.54 0.00	22.12 -1.85 0.00	20.80 -2.31 0.00	20.34 -2.31 0.00	20.82 -2.49 0.00	20.53 -2.38 -0.01	20.04 -2.33 0.00	19.87 -2.14 0.00	19.72 -2.22 0.00	19.64 -2.25 0.00	21.46 -2.78 -0.06	24.23 -3.10 -0.14	24.44 -3.08 0.00	23.41 -2.60 0.00	21.12 -2.53 0.00	19.66 -1.83 0.00	18.65 -1.89 0.00	18.97 -1.00 0.00
INDECK___CORINTH 23802	19.38 0.73 0.00	18.03 0.56 0.00	16.69 0.47 0.00	16.75 0.64 0.00	18.34 0.74 0.00	20.03 0.88 0.00	25.44 2.10 0.00	26.29 2.32 0.00	25.14 2.03 0.00	24.59 1.93 -0.01	25.28 1.96 -0.01	24.91 1.88 -0.13	24.13 1.75 -0.01	23.73 1.72 0.00	23.60 1.65 -0.01	23.47 1.58 0.00	26.86 2.15 -0.53	30.43 2.61 -0.63	30.20 2.67 -0.01	28.65 2.63 -0.01	25.90 2.25 0.00	23.46 1.96 -0.01	22.29 1.75 0.00	20.95 0.98 0.00
INDECK___ILION 23567	19.12 0.47 0.00	17.91 0.44 0.00	16.61 0.39 0.00	16.51 0.40 0.00	18.04 0.44 0.00	19.69 0.54 0.00	24.18 0.84 0.00	24.90 0.93 0.00	23.99 0.88 0.00	23.51 0.86 0.00	24.17 0.86 0.00	23.77 0.87 0.00	23.20 0.83 0.00	22.80 0.79 0.00	22.73 0.79 0.00	22.68 0.79 0.00	25.09 0.92 0.01	28.32 1.14 0.01	28.68 1.16 0.00	27.05 1.04 0.00	24.57 0.92 0.00	22.22 0.73 0.00	21.14 0.60 0.00	20.57 0.60 0.00
INDECK___OLEAN 23982	17.74 -0.91 0.00	16.86 -0.61 0.00	15.78 -0.44 0.00	15.74 -0.37 0.00	16.84 -0.76 0.00	18.81 -0.34 0.00	23.43 0.09 0.00	23.85 -0.12 0.00	22.30 -0.81 0.00	21.77 -0.88 0.00	22.31 -1.00 0.00	22.00 -0.92 -0.02	21.48 -0.89 0.00	21.17 -0.84 0.00	21.08 -0.86 0.00	20.99 -0.90 0.00	23.11 -1.14 -0.07	26.41 -0.95 -0.17	26.61 -0.91 0.00	25.59 -0.42 0.00	22.80 -0.85 0.00	20.93 -0.56 0.00	19.64 -0.90 0.00	19.71 -0.26 0.00
INDECK___OSWEGO 23783	18.22 -0.43 0.00	17.09 -0.38 0.00	15.88 -0.34 0.00	15.76 -0.35 0.00	17.20 -0.40 0.00	18.77 -0.38 0.00	22.97 -0.37 0.00	23.42 -0.55 0.00	22.56 -0.55 0.00	22.06 -0.59 0.00	22.70 -0.61 0.00	22.29 -0.62 -0.01	21.79 -0.58 0.00	21.42 -0.59 0.00	21.35 -0.59 0.00	21.28 -0.61 0.00	23.56 -0.65 -0.03	26.47 -0.76 -0.04	26.86 -0.66 0.00	25.33 -0.68 0.00	23.08 -0.57 0.00	20.89 -0.60 0.00	19.94 -0.60 0.00	19.49 -0.48 0.00
INDECK___YERKES 23781	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
INDIAN POINT_GT_1 24139	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.91 1.94 0.00	25.21 2.10 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.10 2.15 -0.01	24.12 2.23 0.00	26.96 2.42 -0.36	32.31 2.83 -2.29	30.36 2.83 -0.01	28.62 2.60 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
INDIAN POINT_GT_2 23659	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.91 1.94 0.00	25.21 2.10 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.10 2.15 -0.01	24.12 2.23 0.00	26.96 2.42 -0.36	32.31 2.83 -2.29	30.36 2.83 -0.01	28.62 2.60 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
INDIAN POINT_GT_3 24019	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.91 1.94 0.00	25.21 2.10 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.10 2.15 -0.01	24.12 2.23 0.00	26.96 2.42 -0.36	32.31 2.83 -2.29	30.36 2.83 -0.01	28.62 2.60 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
INDIAN POINT___2 23530	19.64 0.99 0.00	18.34 0.87 0.00	16.95 0.73 0.00	16.79 0.68 0.00	18.41 0.81 0.00	20.03 0.88 0.00	24.65 1.31 0.00	25.70 1.73 0.00	25.00 1.89 0.00	24.63 1.97 -0.01	25.35 2.03 -0.01	25.03 2.04 -0.09	24.37 1.99 -0.01	23.95 1.94 0.00	23.90 1.95 -0.01	23.93 2.04 0.00	26.74 2.20 -0.36	32.02 2.58 -2.25	30.12 2.59 -0.01	28.39 2.37 -0.01	25.78 2.13 0.00	23.50 2.00 -0.01	22.16 1.62 0.00	21.11 1.14 0.00
INDIAN POINT___3 23531	19.64 0.99 0.00	18.34 0.87 0.00	16.95 0.73 0.00	16.79 0.68 0.00	18.41 0.81 0.00	20.03 0.88 0.00	24.62 1.28 0.00	25.70 1.73 0.00	25.00 1.89 0.00	24.61 1.95 -0.01	25.32 2.00 -0.01	25.01 2.02 -0.09	24.35 1.97 -0.01	23.95 1.94 0.00	23.90 1.95 -0.01	23.93 2.04 0.00	26.72 2.18 -0.36	32.04 2.56 -2.29	30.09 2.56 -0.01	28.36 2.34 -0.01	25.78 2.13 0.00	23.50 2.00 -0.01	22.16 1.62 0.00	21.11 1.14 0.00
INDIAN PT_GT_GRP 23687	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.91 1.94 0.00	25.21 2.10 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.10 2.15 -0.01	24.12 2.23 0.00	26.96 2.42 -0.36	32.31 2.83 -2.29	30.36 2.83 -0.01	28.62 2.60 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
IP CORINTH___1 23988	19.38 0.73 0.00	18.03 0.56 0.00	16.69 0.47 0.00	16.75 0.64 0.00	18.34 0.74 0.00	20.03 0.88 0.00	25.44 2.10 0.00	26.29 2.32 0.00	25.14 2.03 0.00	24.59 1.93 -0.01	25.28 1.96 -0.01	24.91 1.88 -0.13	24.13 1.75 -0.01	23.73 1.72 0.00	23.60 1.65 -0.01	23.47 1.58 0.00	26.86 2.15 -0.53	30.43 2.61 -0.63	30.20 2.67 -0.01	28.65 2.63 -0.01	25.90 2.25 0.00	23.46 1.96 -0.01	22.29 1.75 0.00	20.97 1.00 0.00

IP CORINTH___2 23637	19.38 0.73 0.00	18.03 0.56 0.00	16.69 0.47 0.00	16.75 0.64 0.00	18.34 0.74 0.00	20.03 0.88 0.00	25.44 2.10 0.00	26.29 2.32 0.00	25.14 2.03 0.00	24.59 1.93 -0.01	25.28 1.96 -0.01	24.91 1.88 -0.13	24.13 1.75 -0.01	23.73 1.72 0.00	23.60 1.65 -0.01	23.47 1.58 0.00	26.86 2.15 -0.53	30.43 2.61 -0.63	30.20 2.67 -0.01	28.65 2.63 -0.01	25.90 2.25 0.00	23.46 1.96 -0.01	22.29 1.75 0.00	20.97 1.00 0.00
IP___TICONDEROGA 23804	19.88 1.23 0.00	18.43 0.96 0.00	17.06 0.84 0.00	17.25 1.14 0.00	18.87 1.27 0.00	20.59 1.44 0.00	26.16 2.82 0.00	26.82 2.85 0.00	25.77 2.66 0.00	25.15 2.49 -0.01	25.86 2.54 -0.01	25.48 2.45 -0.13	24.75 2.37 -0.01	24.39 2.38 0.00	24.23 2.28 -0.01	24.03 2.14 0.00	27.19 2.49 -0.52	30.74 2.96 -0.59	30.61 3.08 -0.01	29.17 3.15 -0.01	26.25 2.60 0.00	23.84 2.34 -0.01	22.74 2.20 0.00	21.69 1.72 0.00
JARVIS____ 23743	18.72 0.07 0.00	17.54 0.07 0.00	16.28 0.06 0.00	16.17 0.06 0.00	17.67 0.07 0.00	19.25 0.10 0.00	23.53 0.19 0.00	24.19 0.22 0.00	23.32 0.21 0.00	22.85 0.20 0.00	23.52 0.21 0.00	23.11 0.21 0.00	22.55 0.18 0.00	22.19 0.18 0.00	22.12 0.18 0.00	22.07 0.18 0.00	24.39 0.22 0.01	27.45 0.27 0.01	27.80 0.28 0.00	26.24 0.23 0.00	23.86 0.21 0.00	21.66 0.17 0.00	20.68 0.14 0.00	20.09 0.12 0.00
JENNISON___1 23625	18.72 0.07 0.00	17.57 0.10 0.00	16.35 0.13 0.00	16.26 0.15 0.00	17.69 0.09 0.00	19.40 0.25 0.00	24.11 0.77 0.00	24.74 0.77 0.00	23.71 0.60 0.00	23.24 0.59 0.00	23.89 0.58 0.00	23.50 0.57 -0.03	22.93 0.56 0.00	22.52 0.51 0.00	22.44 0.50 0.00	22.39 0.50 0.00	24.91 0.60 -0.13	28.39 0.87 -0.33	28.48 0.96 0.00	26.84 0.83 0.00	24.36 0.71 0.00	21.77 0.28 0.00	20.56 0.02 0.00	20.13 0.16 0.00
JENNISON___2 23626	18.69 0.04 0.00	17.54 0.07 0.00	16.33 0.11 0.00	16.24 0.13 0.00	17.65 0.05 0.00	19.36 0.21 0.00	24.06 0.72 0.00	24.69 0.72 0.00	23.66 0.55 0.00	23.17 0.52 0.00	23.85 0.54 0.00	23.46 0.53 -0.03	22.88 0.51 0.00	22.45 0.44 0.00	22.40 0.46 0.00	22.35 0.46 0.00	24.87 0.56 -0.13	28.34 0.82 -0.33	28.43 0.91 0.00	26.79 0.78 0.00	24.31 0.66 0.00	21.75 0.26 0.00	20.54 0.00 0.00	20.11 0.14 0.00
KENSICO____ 23655	19.88 1.23 0.00	18.57 1.10 0.00	17.14 0.92 0.00	17.00 0.89 0.00	18.64 1.04 0.00	20.28 1.13 0.00	24.93 1.59 0.00	26.03 2.06 0.00	25.33 2.22 0.00	24.93 2.27 -0.01	25.65 2.33 -0.01	25.35 2.36 -0.09	24.66 2.28 -0.01	24.23 2.22 0.00	24.21 2.26 -0.01	24.23 2.34 0.00	27.08 2.54 -0.36	32.44 2.94 -2.31	30.47 2.94 -0.01	28.75 2.73 -0.01	26.11 2.46 0.00	23.78 2.28 -0.01	22.43 1.89 0.00	21.37 1.40 0.00
KIAC_JFK_AIRPORT 23541	20.12 1.47 0.00	18.81 1.34 0.00	17.26 1.04 0.00	17.13 1.02 0.00	18.81 1.21 0.00	20.41 1.26 0.00	25.28 1.94 0.00	26.63 2.66 0.00	25.98 2.87 0.00	25.58 2.92 -0.01	26.33 3.01 -0.01	26.04 3.05 -0.09	25.31 2.93 -0.01	24.89 2.88 0.00	24.87 2.92 -0.01	24.89 3.00 0.00	27.80 3.26 -0.36	33.28 3.78 -2.31	31.30 3.77 -0.01	29.45 3.43 -0.01	26.56 2.91 0.00	24.32 2.82 -0.01	22.80 2.26 0.00	21.63 1.66 0.00
KINTIGH____ 23543	17.06 -1.59 0.00	16.23 -1.24 0.00	15.13 -1.09 0.00	15.03 -1.08 0.00	16.28 -1.32 0.00	17.85 -1.30 0.00	21.54 -1.80 0.00	21.93 -2.04 0.00	20.75 -2.36 0.00	20.32 -2.33 0.00	20.82 -2.49 0.00	20.51 -2.40 -0.01	20.02 -2.35 0.00	19.79 -2.22 0.00	19.64 -2.30 0.00	19.55 -2.34 0.00	21.47 -2.76 -0.05	24.16 -3.15 -0.12	24.38 -3.14 0.00	23.23 -2.78 0.00	21.12 -2.53 0.00	19.51 -1.98 0.00	18.55 -1.99 0.00	18.71 -1.26 0.00
LEDERLE____ 23769	19.84 1.19 0.00	18.52 1.05 0.00	17.11 0.89 0.00	16.95 0.84 0.00	18.59 0.99 0.00	20.24 1.09 0.00	24.95 1.61 0.00	25.96 1.99 0.00	25.26 2.15 0.00	24.88 2.22 -0.01	25.60 2.28 -0.01	25.27 2.29 -0.08	24.62 2.24 -0.01	24.17 2.16 0.00	24.14 2.19 -0.01	24.17 2.28 0.00	27.02 2.49 -0.35	32.28 2.91 -2.18	30.47 2.94 -0.01	28.70 2.68 -0.01	26.06 2.41 0.00	23.73 2.23 -0.01	22.35 1.81 0.00	21.25 1.28 0.00
LINDEN COGEN____ 23786	19.86 1.21 0.00	18.55 1.08 0.00	17.11 0.89 0.00	16.96 0.85 0.00	18.62 1.02 0.00	20.26 1.11 0.00	24.90 1.56 0.00	26.08 2.11 0.00	25.42 2.31 0.00	25.02 2.36 -0.01	25.74 2.42 -0.01	25.44 2.45 -0.09	24.75 2.37 -0.01	24.34 2.33 0.00	24.32 2.37 -0.01	24.36 2.47 0.00	27.18 2.64 -0.36	32.57 3.07 -2.31	30.58 3.05 -0.01	28.83 2.81 -0.01	26.20 2.55 0.00	23.89 2.39 -0.01	22.49 1.95 0.00	21.37 1.40 0.00
LIPA_MISC_IPP 23656	23.89 1.60 -3.64	18.94 1.47 0.00	17.92 1.26 -0.44	20.99 1.24 -3.64	21.36 1.41 -2.35	24.73 1.53 -4.05	26.82 2.17 -1.31	29.30 2.66 -2.67	29.85 2.80 -3.94	30.22 2.85 -4.72	29.94 2.94 -3.69	29.93 2.95 -4.08	29.93 2.86 -4.70	29.94 2.80 -5.13	29.94 2.83 -5.17	31.37 2.93 -6.55	34.55 3.22 -7.15	40.19 3.86 -9.14	40.13 3.85 -8.76	39.16 3.59 -9.56	32.72 3.19 -5.88	27.53 2.79 -3.25	26.15 2.28 -3.33	25.00 1.80 -3.23
LITTLE FALLS___HYD 24013	19.60 0.95 0.00	18.34 0.87 0.00	17.01 0.79 0.00	16.92 0.81 0.00	18.48 0.88 0.00	20.22 1.07 0.00	24.95 1.61 0.00	25.77 1.80 0.00	24.82 1.71 0.00	24.28 1.63 0.00	24.96 1.65 0.00	24.55 1.65 0.00	23.94 1.57 0.00	23.55 1.54 0.00	23.48 1.54 0.00	23.42 1.53 0.00	25.93 1.76 0.01	29.36 2.18 0.01	29.75 2.23 0.00	28.07 2.06 0.00	25.42 1.77 0.00	22.93 1.44 0.00	21.73 1.19 0.00	21.17 1.20 0.00
LONG_LAKE_PHOENIX 24014	18.30 -0.35 0.00	17.16 -0.31 0.00	15.94 -0.28 0.00	15.82 -0.29 0.00	17.27 -0.33 0.00	18.86 -0.29 0.00	23.11 -0.23 0.00	23.54 -0.43 0.00	22.67 -0.44 0.00	22.17 -0.48 0.00	22.84 -0.47 0.00	22.41 -0.50 -0.01	21.92 -0.45 0.00	21.53 -0.48 0.00	21.48 -0.46 0.00	21.39 -0.50 0.00	23.70 -0.51 -0.03	26.60 -0.63 -0.04	27.02 -0.50 0.00	25.46 -0.55 0.00	23.22 -0.43 0.00	20.97 -0.52 0.00	20.01 -0.53 0.00	19.53 -0.44 0.00
LOVETT___3 23632	19.73 1.08 0.00	18.43 0.96 0.00	17.01 0.79 0.00	16.87 0.76 0.00	18.48 0.88 0.00	20.13 0.98 0.00	24.72 1.38 0.00	25.79 1.82 0.00	25.10 1.99 0.00	24.70 2.04 -0.01	25.42 2.10 -0.01	25.12 2.13 -0.09	24.44 2.06 -0.01	24.01 2.00 0.00	23.99 2.04 -0.01	24.01 2.12 0.00	26.80 2.27 -0.35	32.05 2.66 -2.20	30.20 2.67 -0.01	28.47 2.45 -0.01	25.87 2.22 0.00	23.58 2.08 -0.01	22.24 1.70 0.00	21.21 1.24 0.00
LOVETT___4 23642	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.55 0.95 0.00	20.20 1.05 0.00	24.86 1.52 0.00	25.89 1.92 0.00	25.19 2.08 0.00	24.81 2.15 -0.01	25.56 2.24 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.08 2.13 -0.01	24.10 2.21 0.00	26.92 2.39 -0.35	32.19 2.80 -2.20	30.36 2.83 -0.01	28.60 2.58 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.25 1.28 0.00
LOVETT___5 23593	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.55 0.95 0.00	20.20 1.05 0.00	24.86 1.52 0.00	25.89 1.92 0.00	25.19 2.08 0.00	24.81 2.15 -0.01	25.56 2.24 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.08 2.13 -0.01	24.10 2.21 0.00	26.92 2.39 -0.35	32.19 2.80 -2.20	30.36 2.83 -0.01	28.60 2.58 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.25 1.28 0.00

LOWER RAQUET___HYD 24057	18.56 -0.09 0.00	17.37 -0.10 0.00	16.11 -0.11 0.00	15.98 -0.13 0.00	17.48 -0.12 0.00	19.02 -0.13 0.00	22.76 -0.58 0.00	23.44 -0.53 0.00	22.72 -0.39 0.00	22.22 -0.43 0.00	22.87 -0.44 0.00	22.46 -0.44 0.00	21.90 -0.47 0.00	21.57 -0.44 0.00	21.46 -0.48 0.00	21.41 -0.48 0.00	23.58 -0.60 0.00	26.51 -0.68 0.00	26.72 -0.80 0.00	25.28 -0.73 0.00	23.01 -0.64 0.00	20.72 -0.77 0.00	19.92 -0.62 0.00	19.53 -0.44 0.00
LOWER___HUDSON 24059	19.51 0.86 0.00	18.19 0.72 0.00	16.87 0.65 0.00	16.88 0.77 0.00	18.46 0.86 0.00	20.11 0.96 0.00	25.14 1.80 0.00	25.94 1.97 0.00	25.00 1.89 0.00	24.47 1.81 -0.01	25.18 1.86 -0.01	24.83 1.81 -0.12	24.15 1.77 -0.01	23.73 1.72 0.00	23.62 1.67 -0.01	23.51 1.62 0.00	26.55 1.86 -0.51	30.02 2.23 -0.60	29.81 2.28 -0.01	28.26 2.24 -0.01	25.59 1.94 0.00	23.22 1.72 -0.01	22.10 1.56 0.00	21.09 1.12 0.00
MEDINA___POWER 24015	17.64 -1.01 0.00	16.81 -0.66 0.00	15.72 -0.50 0.00	15.66 -0.45 0.00	16.81 -0.79 0.00	18.69 -0.46 0.00	23.08 -0.26 0.00	23.51 -0.46 0.00	22.02 -1.09 0.00	21.52 -1.13 0.00	22.05 -1.26 0.00	21.75 -1.17 -0.02	21.23 -1.14 0.00	20.95 -1.06 0.00	20.87 -1.07 0.00	20.75 -1.14 0.00	22.77 -1.47 -0.06	25.91 -1.44 -0.16	26.12 -1.40 0.00	25.13 -0.88 0.00	22.47 -1.18 0.00	20.69 -0.80 0.00	19.45 -1.09 0.00	19.59 -0.38 0.00
MG INDUSTRY___DRP 24185	19.15 0.50 0.00	17.91 0.44 0.00	16.61 0.39 0.00	16.55 0.44 0.00	18.09 0.49 0.00	19.65 0.50 0.00	24.30 0.96 0.00	25.10 1.13 0.00	24.27 1.16 0.00	23.79 1.13 -0.01	24.49 1.17 -0.01	24.19 1.17 -0.12	23.50 1.12 -0.01	23.11 1.10 0.00	23.05 1.10 -0.01	22.98 1.09 0.00	25.89 1.21 -0.50	29.24 1.41 -0.64	28.99 1.46 -0.01	27.40 1.38 -0.01	24.88 1.23 0.00	22.62 1.12 -0.01	21.48 0.94 0.00	20.57 0.60 0.00
MILLIKEN___1 23584	17.10 -1.55 0.00	16.16 -1.31 0.00	15.05 -1.17 0.00	14.98 -1.13 0.00	16.39 -1.21 0.00	17.69 -1.46 0.00	21.94 -1.40 0.00	22.48 -1.49 0.00	21.59 -1.52 0.00	21.11 -1.54 0.00	21.75 -1.56 0.00	21.32 -1.60 -0.02	20.87 -1.50 0.00	20.43 -1.58 0.00	20.43 -1.51 0.00	20.29 -1.60 0.00	22.60 -1.64 -0.06	25.45 -1.90 -0.16	25.84 -1.68 0.00	24.24 -1.77 0.00	22.16 -1.49 0.00	19.71 -1.78 0.00	18.67 -1.87 0.00	18.11 -1.86 0.00
MILLIKEN___2 23585	17.10 -1.55 0.00	16.14 -1.33 0.00	15.04 -1.18 0.00	14.97 -1.14 0.00	16.37 -1.23 0.00	17.68 -1.47 0.00	21.94 -1.40 0.00	22.48 -1.49 0.00	21.59 -1.52 0.00	21.09 -1.56 0.00	21.75 -1.56 0.00	21.32 -1.60 -0.02	20.87 -1.50 0.00	20.43 -1.58 0.00	20.43 -1.51 0.00	20.29 -1.60 0.00	22.60 -1.64 -0.06	25.45 -1.90 -0.16	25.81 -1.71 0.00	24.24 -1.77 0.00	22.16 -1.49 0.00	19.71 -1.78 0.00	18.67 -1.87 0.00	18.11 -1.86 0.00
MILLIKEN___DIESEL 23629	17.20 -1.45 0.00	16.25 -1.22 0.00	15.12 -1.10 0.00	15.05 -1.06 0.00	16.46 -1.14 0.00	17.79 -1.36 0.00	22.08 -1.26 0.00	22.60 -1.37 0.00	21.70 -1.41 0.00	21.20 -1.45 0.00	21.87 -1.44 0.00	21.43 -1.49 -0.02	20.98 -1.39 0.00	20.54 -1.47 0.00	20.54 -1.40 0.00	20.40 -1.49 0.00	22.72 -1.52 -0.06	25.58 -1.77 -0.16	25.98 -1.54 0.00	24.40 -1.61 0.00	22.28 -1.37 0.00	19.81 -1.68 0.00	18.77 -1.77 0.00	18.21 -1.76 0.00
MODEL_CITY_ENERGY 24167	17.18 -1.47 0.00	16.42 -1.05 0.00	15.33 -0.89 0.00	15.22 -0.89 0.00	16.44 -1.16 0.00	18.08 -1.07 0.00	21.85 -1.49 0.00	22.17 -1.80 0.00	20.85 -2.26 0.00	20.41 -2.24 0.00	20.89 -2.42 0.00	20.60 -2.31 -0.01	20.11 -2.26 0.00	19.90 -2.11 0.00	19.75 -2.19 0.00	19.64 -2.25 0.00	21.51 -2.73 -0.06	24.20 -3.13 -0.14	24.41 -3.11 0.00	23.38 -2.63 0.00	21.17 -2.48 0.00	19.66 -1.83 0.00	18.65 -1.89 0.00	19.01 -0.96 0.00
MOHAWK_PAPER___DRP 24187	19.56 0.91 0.00	18.27 0.80 0.00	16.95 0.73 0.00	16.92 0.81 0.00	18.50 0.90 0.00	20.15 1.00 0.00	25.14 1.80 0.00	25.96 1.99 0.00	25.05 1.94 0.00	24.54 1.88 -0.01	25.23 1.91 -0.01	24.90 1.88 -0.12	24.21 1.83 -0.01	23.82 1.81 0.00	23.71 1.76 -0.01	23.62 1.73 0.00	26.62 1.93 -0.51	30.12 2.31 -0.62	29.90 2.37 -0.01	28.28 2.26 -0.01	25.64 1.99 0.00	23.26 1.76 -0.01	22.12 1.58 0.00	21.11 1.14 0.00
MONGAUP___HYD 23641	19.79 1.14 0.00	18.48 1.01 0.00	17.08 0.86 0.00	16.95 0.84 0.00	18.55 0.95 0.00	20.22 1.07 0.00	24.93 1.59 0.00	25.82 1.85 0.00	25.07 1.96 0.00	24.70 2.04 -0.01	25.42 2.10 -0.01	25.09 2.11 -0.08	24.44 2.06 -0.01	23.97 1.96 0.00	23.95 2.00 -0.01	23.95 2.06 0.00	26.78 2.27 -0.33	31.85 2.66 -2.00	30.28 2.75 -0.01	28.49 2.47 -0.01	25.87 2.22 0.00	23.52 2.02 -0.01	22.16 1.62 0.00	21.15 1.18 0.00
MONTAUK___DIESEL 23721	24.60 2.31 -3.64	19.57 2.10 0.00	18.52 1.86 -0.44	21.59 1.84 -3.64	21.99 2.04 -2.35	25.50 2.30 -4.05	28.01 3.36 -1.31	30.71 4.07 -2.67	31.21 4.16 -3.94	31.56 4.19 -4.72	31.29 4.29 -3.69	31.28 4.30 -4.08	31.25 4.18 -4.70	31.21 4.07 -5.13	31.21 4.10 -5.17	32.69 4.25 -6.55	36.04 4.71 -7.15	42.12 5.79 -9.14	42.09 5.81 -8.76	41.01 5.44 -9.56	34.26 4.73 -5.88	28.76 4.02 -3.25	27.18 3.31 -3.33	25.84 2.64 -3.23
N SALMON___HYD 24042	18.61 -0.04 0.00	17.42 -0.05 0.00	16.16 -0.06 0.00	16.05 -0.06 0.00	17.53 -0.07 0.00	19.05 -0.10 0.00	22.97 -0.37 0.00	23.59 -0.38 0.00	22.74 -0.37 0.00	22.26 -0.39 0.00	22.91 -0.40 0.00	22.51 -0.39 0.00	21.99 -0.38 0.00	21.64 -0.37 0.00	21.55 -0.39 0.00	21.47 -0.42 0.00	23.76 -0.41 0.01	26.65 -0.52 0.02	26.91 -0.61 0.00	25.52 -0.49 0.00	23.18 -0.47 0.00	21.02 -0.47 0.00	20.23 -0.31 0.00	19.75 -0.22 0.00
N.E._GEN_SANDY PD 24062	19.51 0.86 0.00	18.20 0.73 0.00	16.85 0.63 0.00	16.77 0.66 0.00	18.34 0.74 0.00	19.95 0.80 0.00	24.86 1.52 0.00	25.58 1.61 0.00	24.66 1.55 0.00	24.15 1.49 -0.01	24.83 1.51 -0.01	24.51 1.49 -0.12	23.83 1.45 -0.01	23.46 1.45 0.00	23.35 1.40 -0.01	23.25 1.36 0.00	26.18 1.50 -0.50	29.46 1.77 -0.50	29.35 1.82 -0.01	28.02 1.82 -0.19	24.85 1.54 0.34	22.90 1.40 -0.01	21.81 1.27 0.00	20.95 0.98 0.00
NARROWS_GT1_1 24228	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_2 24229	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_3 24230	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00

NARROWS_GT1_4 24231	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_5 24232	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_6 24233	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_7 24234	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_8 24235	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT1_GRP 23726	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_1 24236	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_2 24237	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_3 24238	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_4 24239	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_5 24240	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_6 24241	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_7 24242	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_8 24243	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NARROWS_GT2_GRP 23741	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
NEG CAPITAL___MECHNVIL 23645	19.66 1.01 0.00	18.31 0.84 0.00	16.98 0.76 0.00	17.00 0.89 0.00	18.59 0.99 0.00	20.26 1.11 0.00	25.46 2.12 0.00	26.34 2.37 0.00	25.35 2.24 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.17 2.15 -0.12	24.46 2.08 -0.01	24.06 2.05 0.00	23.92 1.97 -0.01	23.82 1.93 0.00	26.94 2.25 -0.51	30.49 2.69 -0.61	30.28 2.75 -0.01	28.70 2.68 -0.01	25.97 2.32 0.00	23.56 2.06 -0.01	22.39 1.85 0.00	21.25 1.28 0.00

NEG CENTRAL_HIGH_ACRES 23767	17.75 -0.90 0.00	16.79 -0.68 0.00	15.64 -0.58 0.00	15.51 -0.60 0.00	16.88 -0.72 0.00	18.46 -0.69 0.00	22.48 -0.86 0.00	22.96 -1.01 0.00	21.91 -1.20 0.00	21.45 -1.20 0.00	22.05 -1.26 0.00	21.67 -1.24 -0.01	21.16 -1.21 0.00	20.84 -1.17 0.00	20.73 -1.21 0.00	20.66 -1.23 0.00	22.84 -1.38 -0.04	25.61 -1.69 -0.11	25.90 -1.62 0.00	24.55 -1.46 0.00	22.40 -1.25 0.00	20.46 -1.03 0.00	19.47 -1.07 0.00	19.25 -0.72 0.00
NEG CENTRAL___DRP 24199	18.00 -0.65 0.00	16.96 -0.51 0.00	15.80 -0.42 0.00	15.69 -0.42 0.00	17.05 -0.55 0.00	18.63 -0.52 0.00	22.90 -0.44 0.00	23.32 -0.65 0.00	22.30 -0.81 0.00	21.86 -0.79 0.00	22.47 -0.84 0.00	22.09 -0.82 -0.01	21.59 -0.78 0.00	21.20 -0.81 0.00	21.15 -0.79 0.00	21.08 -0.81 0.00	23.31 -0.92 -0.05	26.28 -1.03 -0.12	26.64 -0.88 0.00	25.18 -0.83 0.00	22.87 -0.78 0.00	20.69 -0.80 0.00	19.66 -0.88 0.00	19.29 -0.68 0.00
NEG CENTRAL___INDECK 23768	17.18 -1.47 0.00	16.30 -1.17 0.00	15.20 -1.02 0.00	15.09 -1.02 0.00	16.33 -1.27 0.00	18.00 -1.15 0.00	22.01 -1.33 0.00	22.46 -1.51 0.00	21.33 -1.78 0.00	20.88 -1.77 0.00	21.47 -1.84 0.00	21.09 -1.83 -0.02	20.58 -1.79 0.00	20.27 -1.74 0.00	20.16 -1.78 0.00	20.25 -1.64 0.00	22.21 -2.03 -0.06	24.98 -2.37 -0.16	25.24 -2.28 0.00	24.01 -2.00 0.00	21.85 -1.80 0.00	20.01 -1.48 0.00	18.90 -1.64 0.00	18.75 -1.22 0.00
NEG CENTRAL___SENECA 23627	17.89 -0.76 0.00	16.89 -0.58 0.00	15.75 -0.47 0.00	15.66 -0.45 0.00	16.98 -0.62 0.00	18.54 -0.61 0.00	22.83 -0.51 0.00	23.25 -0.72 0.00	22.14 -0.97 0.00	21.70 -0.95 0.00	22.31 -1.00 0.00	21.93 -0.98 -0.01	21.43 -0.94 0.00	21.06 -0.95 0.00	21.00 -0.94 0.00	20.93 -0.96 0.00	23.12 -1.11 -0.05	26.10 -1.22 -0.13	26.45 -1.07 0.00	25.02 -0.99 0.00	22.70 -0.95 0.00	20.59 -0.90 0.00	19.49 -1.05 0.00	19.19 -0.78 0.00
NEG CENTRAL___STATE_STREET 24147	17.92 -0.73 0.00	16.88 -0.59 0.00	15.72 -0.50 0.00	15.61 -0.50 0.00	17.02 -0.58 0.00	18.56 -0.59 0.00	22.90 -0.44 0.00	23.37 -0.60 0.00	22.42 -0.69 0.00	21.93 -0.72 0.00	22.59 -0.72 0.00	22.13 -0.78 -0.01	21.68 -0.69 0.00	21.26 -0.75 0.00	21.22 -0.72 0.00	21.10 -0.79 0.00	23.43 -0.80 -0.05	26.36 -0.95 -0.12	26.75 -0.77 0.00	25.20 -0.81 0.00	22.99 -0.66 0.00	20.63 -0.86 0.00	19.60 -0.94 0.00	19.11 -0.86 0.00
NEG MILLWOOD___DRP 24198	19.99 1.34 0.00	18.66 1.19 0.00	17.24 1.02 0.00	17.08 0.97 0.00	18.71 1.11 0.00	20.38 1.23 0.00	25.02 1.68 0.00	26.08 2.11 0.00	25.37 2.26 0.00	24.99 2.33 -0.01	25.72 2.40 -0.01	25.39 2.40 -0.09	24.73 2.35 -0.01	24.28 2.27 0.00	24.25 2.30 -0.01	24.28 2.39 0.00	27.14 2.59 -0.37	32.45 3.05 -2.21	30.61 3.08 -0.01	28.86 2.84 -0.01	26.20 2.55 0.00	23.84 2.34 -0.01	22.51 1.97 0.00	21.51 1.54 0.00
NEG NORTH_FLCN_SEA 23793	18.50 -0.15 0.00	17.30 -0.17 0.00	16.04 -0.18 0.00	15.95 -0.16 0.00	17.44 -0.16 0.00	18.96 -0.19 0.00	22.99 -0.35 0.00	23.61 -0.36 0.00	22.76 -0.35 0.00	22.29 -0.36 0.00	22.94 -0.37 0.00	22.52 -0.37 0.01	21.99 -0.38 0.00	21.66 -0.35 0.00	21.57 -0.37 0.00	21.47 -0.42 0.00	23.77 -0.39 0.02	26.67 -0.49 0.03	26.97 -0.55 0.00	25.59 -0.42 0.00	23.22 -0.43 0.00	21.08 -0.41 0.00	20.27 -0.27 0.00	19.73 -0.24 0.00
NEG NORTH_KES_CHATGAY 23792	18.54 -0.11 0.00	17.35 -0.12 0.00	16.11 -0.11 0.00	15.98 -0.13 0.00	17.48 -0.12 0.00	18.98 -0.17 0.00	22.92 -0.42 0.00	23.51 -0.46 0.00	22.67 -0.44 0.00	22.20 -0.45 0.00	22.84 -0.47 0.00	22.44 -0.46 0.00	21.90 -0.47 0.00	21.59 -0.42 0.00	21.48 -0.46 0.00	21.41 -0.48 0.00	23.71 -0.46 0.01	26.60 -0.57 0.02	26.89 -0.63 0.00	25.46 -0.55 0.00	23.13 -0.52 0.00	21.02 -0.47 0.00	20.23 -0.31 0.00	19.73 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	18.67 0.02 0.00	17.44 -0.03 0.00	16.19 -0.03 0.00	16.09 -0.02 0.00	17.58 -0.02 0.00	19.11 -0.04 0.00	23.20 -0.14 0.00	23.83 -0.14 0.00	22.97 -0.14 0.00	22.49 -0.16 0.00	23.15 -0.16 0.00	22.73 -0.16 0.01	22.19 -0.18 0.00	21.86 -0.15 0.00	21.74 -0.20 0.00	21.67 -0.22 0.00	23.97 -0.19 0.02	26.92 -0.24 0.03	27.19 -0.33 0.00	25.83 -0.18 0.00	23.41 -0.24 0.00	21.25 -0.24 0.00	20.44 -0.10 0.00	19.91 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	18.67 0.02 0.00	17.44 -0.03 0.00	16.19 -0.03 0.00	16.09 -0.02 0.00	17.58 -0.02 0.00	19.11 -0.04 0.00	23.20 -0.14 0.00	23.83 -0.14 0.00	22.97 -0.14 0.00	22.49 -0.16 0.00	23.15 -0.16 0.00	22.73 -0.16 0.01	22.19 -0.18 0.00	21.86 -0.15 0.00	21.74 -0.20 0.00	21.67 -0.22 0.00	23.97 -0.19 0.02	26.92 -0.24 0.03	27.19 -0.33 0.00	25.83 -0.18 0.00	23.41 -0.24 0.00	21.25 -0.24 0.00	20.44 -0.10 0.00	19.91 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	18.67 0.02 0.00	17.44 -0.03 0.00	16.19 -0.03 0.00	16.09 -0.02 0.00	17.58 -0.02 0.00	19.11 -0.04 0.00	23.20 -0.14 0.00	23.83 -0.14 0.00	22.97 -0.14 0.00	22.49 -0.16 0.00	23.15 -0.16 0.00	22.73 -0.16 0.01	22.19 -0.18 0.00	21.86 -0.15 0.00	21.74 -0.20 0.00	21.67 -0.22 0.00	23.97 -0.19 0.02	26.92 -0.24 0.03	27.19 -0.33 0.00	25.83 -0.18 0.00	23.41 -0.24 0.00	21.25 -0.24 0.00	20.44 -0.10 0.00	19.91 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	17.14 -1.51 0.00	16.37 -1.10 0.00	15.30 -0.92 0.00	15.19 -0.92 0.00	16.40 -1.20 0.00	18.04 -1.11 0.00	21.82 -1.52 0.00	22.17 -1.80 0.00	20.85 -2.26 0.00	20.41 -2.24 0.00	20.89 -2.42 0.00	20.60 -2.31 -0.01	20.11 -2.26 0.00	19.90 -2.11 0.00	19.75 -2.19 0.00	19.64 -2.25 0.00	21.50 -2.73 -0.05	24.18 -3.15 -0.14	24.41 -3.11 0.00	23.36 -2.65 0.00	21.17 -2.48 0.00	19.66 -1.83 0.00	18.63 -1.91 0.00	18.97 -1.00 0.00
NEG WEST___LANCASTR 23811	17.01 -1.64 0.00	16.16 -1.31 0.00	15.12 -1.10 0.00	15.08 -1.03 0.00	16.16 -1.44 0.00	18.00 -1.15 0.00	22.36 -0.98 0.00	22.72 -1.25 0.00	21.22 -1.89 0.00	20.75 -1.90 0.00	21.26 -2.05 0.00	20.97 -1.95 -0.02	20.47 -1.90 0.00	20.18 -1.83 0.00	20.08 -1.86 0.00	20.01 -1.88 0.00	22.00 -2.25 -0.07	25.16 -2.20 -0.17	25.35 -2.17 0.00	24.35 -1.66 0.00	21.71 -1.94 0.00	19.94 -1.55 0.00	18.73 -1.81 0.00	18.89 -1.08 0.00
NEG_PENN_ALLEGHNY 23528	18.26 -0.39 0.00	17.12 -0.35 0.00	15.96 -0.26 0.00	15.87 -0.24 0.00	17.21 -0.39 0.00	18.92 -0.23 0.00	23.46 0.12 0.00	23.97 0.00 0.00	22.88 -0.23 0.00	22.42 -0.23 0.00	23.05 -0.26 0.00	22.70 -0.23 -0.03	22.15 -0.22 0.00	21.75 -0.26 0.00	21.70 -0.24 0.00	21.65 -0.24 0.00	24.06 -0.24 -0.12	27.43 -0.08 -0.32	27.52 0.00 0.00	26.06 0.05 0.00	23.53 -0.12 0.00	21.30 -0.19 0.00	20.15 -0.39 0.00	19.69 -0.28 0.00
NEPA___ENERGY 23901	16.80 -1.85 0.00	15.88 -1.59 0.00	14.89 -1.33 0.00	14.90 -1.21 0.00	15.84 -1.76 0.00	17.83 -1.32 0.00	22.57 -0.77 0.00	22.89 -1.08 0.00	21.24 -1.87 0.00	20.79 -1.86 0.00	21.33 -1.98 0.00	21.04 -1.88 -0.02	20.51 -1.86 0.00	20.16 -1.85 0.00	20.08 -1.86 0.00	20.05 -1.84 0.00	22.20 -2.06 -0.08	25.67 -1.71 -0.19	25.90 -1.62 0.00	24.84 -1.17 0.00	21.92 -1.73 0.00	19.99 -1.50 0.00	18.69 -1.85 0.00	18.73 -1.24 0.00
NEVERSINK___HYD 23608	19.58 0.93 0.00	18.31 0.84 0.00	16.95 0.73 0.00	16.80 0.69 0.00	18.37 0.77 0.00	20.03 0.88 0.00	24.62 1.28 0.00	25.48 1.51 0.00	24.70 1.59 0.00	24.31 1.65 -0.01	25.02 1.70 -0.01	24.70 1.72 -0.08	24.06 1.68 -0.01	23.62 1.61 0.00	23.57 1.62 -0.01	23.55 1.66 0.00	26.34 1.84 -0.32	31.09 2.18 -1.72	29.76 2.23 -0.01	28.02 2.00 -0.01	25.45 1.80 0.00	23.11 1.61 -0.01	21.81 1.27 0.00	20.93 0.96 0.00

NIAGARA____ 23760	17.14 -1.51 0.00	16.35 -1.12 0.00	15.26 -0.96 0.00	15.16 -0.95 0.00	16.39 -1.21 0.00	17.98 -1.17 0.00	21.66 -1.68 0.00	21.98 -1.99 0.00	20.68 -2.43 0.00	20.25 -2.40 0.00	20.72 -2.59 0.00	20.41 -2.50 -0.01	19.93 -2.44 0.00	19.72 -2.29 0.00	19.57 -2.37 0.00	19.46 -2.43 0.00	21.33 -2.90 -0.05	24.01 -3.32 -0.14	24.22 -3.30 0.00	23.15 -2.86 0.00	20.98 -2.67 0.00	19.51 -1.98 0.00	18.53 -2.01 0.00	18.91 -1.06 0.00
NINE_MILE_1 23575	18.05 -0.60 0.00	16.93 -0.54 0.00	15.73 -0.49 0.00	15.63 -0.48 0.00	17.05 -0.55 0.00	18.59 -0.56 0.00	22.66 -0.68 0.00	23.16 -0.81 0.00	22.28 -0.83 0.00	21.81 -0.84 0.00	22.45 -0.86 0.00	22.06 -0.85 -0.01	21.54 -0.83 0.00	21.20 -0.81 0.00	21.13 -0.81 0.00	21.06 -0.83 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.05 -0.96 0.00	22.80 -0.85 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.37 -0.60 0.00
NINE_MILE_2 23744	18.02 -0.63 0.00	16.89 -0.58 0.00	15.70 -0.52 0.00	15.59 -0.52 0.00	17.02 -0.58 0.00	18.56 -0.59 0.00	22.62 -0.72 0.00	23.11 -0.86 0.00	22.23 -0.88 0.00	21.77 -0.88 0.00	22.40 -0.91 0.00	22.02 -0.89 -0.01	21.50 -0.87 0.00	21.15 -0.86 0.00	21.08 -0.86 0.00	21.01 -0.88 0.00	23.23 -0.97 -0.02	26.11 -1.11 -0.03	26.45 -1.07 0.00	25.00 -1.01 0.00	22.75 -0.90 0.00	20.67 -0.82 0.00	19.78 -0.76 0.00	19.33 -0.64 0.00
NM CAPITAL____NUG 23643	19.51 0.86 0.00	18.19 0.72 0.00	16.87 0.65 0.00	16.88 0.77 0.00	18.46 0.86 0.00	20.11 0.96 0.00	25.14 1.80 0.00	25.94 1.97 0.00	25.00 1.89 0.00	24.47 1.81 -0.01	25.18 1.86 -0.01	24.83 1.81 -0.12	24.15 1.77 -0.01	23.73 1.72 0.00	23.62 1.67 -0.01	23.51 1.62 0.00	26.55 1.86 -0.51	30.02 2.23 -0.60	29.81 2.28 -0.01	28.26 2.24 -0.01	25.59 1.94 0.00	23.22 1.72 -0.01	22.10 1.56 0.00	21.09 1.12 0.00
NM CENTRAL____NUG 23634	18.39 -0.26 0.00	17.23 -0.24 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.29 -0.05 0.00	23.80 -0.17 0.00	22.93 -0.18 0.00	22.33 -0.32 0.00	22.98 -0.33 0.00	22.54 -0.37 -0.01	22.03 -0.34 0.00	21.64 -0.37 0.00	21.59 -0.35 0.00	21.52 -0.37 0.00	23.84 -0.36 -0.02	26.82 -0.41 -0.04	27.19 -0.33 0.00	25.70 -0.31 0.00	23.44 -0.21 0.00	21.02 -0.47 0.00	20.03 -0.51 0.00	19.65 -0.32 0.00
NM MOHAWK____NUG 23633	18.72 0.07 0.00	17.54 0.07 0.00	16.28 0.06 0.00	16.17 0.06 0.00	17.67 0.07 0.00	19.25 0.10 0.00	23.50 0.16 0.00	24.16 0.19 0.00	23.29 0.18 0.00	22.83 0.18 0.00	23.50 0.19 0.00	23.08 0.18 0.00	22.55 0.18 0.00	22.19 0.18 0.00	22.12 0.18 0.00	22.07 0.18 0.00	24.39 0.22 0.01	27.42 0.24 0.01	27.77 0.25 0.00	26.24 0.23 0.00	23.86 0.21 0.00	21.66 0.17 0.00	20.68 0.14 0.00	20.09 0.12 0.00
NM NORTH____NUG 24055	18.65 0.00 0.00	17.45 -0.02 0.00	16.20 -0.02 0.00	16.08 -0.03 0.00	17.56 -0.04 0.00	19.09 -0.06 0.00	22.87 -0.47 0.00	23.47 -0.50 0.00	22.60 -0.51 0.00	22.13 -0.52 0.00	22.80 -0.51 0.00	22.37 -0.53 0.00	21.86 -0.51 0.00	21.53 -0.48 0.00	21.44 -0.50 0.00	21.36 -0.53 0.00	23.66 -0.51 0.01	26.55 -0.63 0.01	26.80 -0.72 0.00	25.39 -0.62 0.00	23.08 -0.57 0.00	20.95 -0.54 0.00	20.17 -0.37 0.00	19.71 -0.26 0.00
NM WEST____NUG 23774	17.23 -1.42 0.00	16.47 -1.00 0.00	15.38 -0.84 0.00	15.29 -0.82 0.00	16.51 -1.09 0.00	18.14 -1.01 0.00	21.87 -1.47 0.00	22.20 -1.77 0.00	20.89 -2.22 0.00	20.41 -2.24 0.00	20.89 -2.42 0.00	20.60 -2.31 -0.01	20.11 -2.26 0.00	19.92 -2.09 0.00	19.77 -2.17 0.00	19.64 -2.25 0.00	21.51 -2.73 -0.06	24.20 -3.13 -0.14	24.41 -3.11 0.00	23.38 -2.63 0.00	21.17 -2.48 0.00	19.68 -1.81 0.00	18.67 -1.87 0.00	19.05 -0.92 0.00
NM CAPITAL____DRP 24208	19.47 0.82 0.00	18.19 0.72 0.00	16.87 0.65 0.00	16.84 0.73 0.00	18.41 0.81 0.00	20.05 0.90 0.00	24.93 1.59 0.00	25.74 1.77 0.00	24.84 1.73 0.00	24.34 1.68 -0.01	25.04 1.72 -0.01	24.71 1.69 -0.12	24.04 1.66 -0.01	23.64 1.63 0.00	23.53 1.58 -0.01	23.47 1.58 0.00	26.43 1.74 -0.51	29.88 2.07 -0.62	29.65 2.12 -0.01	28.08 2.06 -0.01	25.42 1.77 0.00	23.11 1.61 -0.01	21.98 1.44 0.00	21.01 1.04 0.00
NM CENTRAL____DRP 24181	18.33 -0.32 0.00	17.19 -0.28 0.00	15.99 -0.23 0.00	15.87 -0.24 0.00	17.32 -0.28 0.00	18.92 -0.23 0.00	23.18 -0.16 0.00	23.66 -0.31 0.00	22.74 -0.37 0.00	22.24 -0.41 0.00	22.91 -0.40 0.00	22.47 -0.44 -0.01	21.99 -0.38 0.00	21.59 -0.42 0.00	21.55 -0.39 0.00	21.45 -0.44 0.00	23.77 -0.44 -0.03	26.71 -0.52 -0.04	27.11 -0.41 0.00	25.57 -0.44 0.00	23.30 -0.35 0.00	21.06 -0.43 0.00	20.07 -0.47 0.00	19.61 -0.36 0.00
NM FRONTIER____DRP 24179	17.23 -1.42 0.00	16.47 -1.00 0.00	15.38 -0.84 0.00	15.27 -0.84 0.00	16.51 -1.09 0.00	18.12 -1.03 0.00	21.85 -1.49 0.00	22.17 -1.80 0.00	20.87 -2.24 0.00	20.41 -2.24 0.00	20.89 -2.42 0.00	20.60 -2.31 -0.01	20.11 -2.26 0.00	19.90 -2.11 0.00	19.75 -2.19 0.00	19.64 -2.25 0.00	21.48 -2.76 -0.06	24.20 -3.13 -0.14	24.41 -3.11 0.00	23.36 -2.65 0.00	21.14 -2.51 0.00	19.68 -1.81 0.00	18.65 -1.89 0.00	19.05 -0.92 0.00
NM_ST_REGIS____HYD 24053	18.59 -0.06 0.00	17.40 -0.07 0.00	16.14 -0.08 0.00	16.01 -0.10 0.00	17.51 -0.09 0.00	19.05 -0.10 0.00	22.83 -0.51 0.00	23.49 -0.48 0.00	22.74 -0.37 0.00	22.26 -0.39 0.00	22.91 -0.40 0.00	22.49 -0.41 0.00	21.94 -0.43 0.00	21.61 -0.40 0.00	21.50 -0.44 0.00	21.45 -0.44 0.00	23.65 -0.53 0.00	26.56 -0.63 0.00	26.80 -0.72 0.00	25.36 -0.65 0.00	23.08 -0.57 0.00	20.82 -0.67 0.00	20.01 -0.53 0.00	19.61 -0.36 0.00
NORTHPORT____1 23551	23.67 1.38 -3.64	18.73 1.26 0.00	17.73 1.07 -0.44	20.80 1.05 -3.64	21.15 1.20 -2.35	24.46 1.26 -4.05	26.33 1.68 -1.31	28.63 1.99 -2.67	29.20 2.15 -3.94	29.57 2.20 -4.72	29.28 2.28 -3.69	29.29 2.31 -4.08	29.31 2.24 -4.70	29.32 2.18 -5.13	29.33 2.22 -5.17	30.72 2.28 -6.55	33.82 2.49 -7.15	39.29 2.96 -9.14	39.20 2.92 -8.76	38.28 2.71 -9.56	31.97 2.44 -5.88	26.97 2.23 -3.25	25.68 1.81 -3.33	24.68 1.48 -3.23
NORTHPORT____2 23552	23.67 1.38 -3.64	18.73 1.26 0.00	17.73 1.07 -0.44	20.80 1.05 -3.64	21.15 1.20 -2.35	24.46 1.26 -4.05	26.33 1.68 -1.31	28.06 1.99 -2.10	28.56 2.15 -3.30	28.58 2.20 -3.73	28.64 2.28 -3.05	28.65 2.29 -3.46	28.67 2.24 -4.06	28.68 2.18 -4.49	28.69 2.22 -4.53	28.74 2.28 -4.57	29.79 2.49 -3.12	35.24 2.96 -5.09	39.20 2.92 -8.76	32.62 2.71 -3.90	28.65 2.44 -2.56	26.95 2.21 -3.25	25.66 1.79 -3.33	24.68 1.48 -3.23
NORTHPORT____3 23553	23.82 1.53 -3.64	18.83 1.36 0.00	17.84 1.18 -0.44	20.89 1.14 -3.64	21.25 1.30 -2.35	24.64 1.44 -4.05	26.68 2.03 -1.31	29.08 2.44 -2.67	29.59 2.54 -3.94	29.95 2.58 -4.72	29.66 2.66 -3.69	29.66 2.68 -4.08	29.67 2.60 -4.70	29.67 2.53 -5.13	29.68 2.57 -5.17	31.02 2.58 -6.55	34.09 2.76 -7.15	39.57 3.24 -9.14	39.53 3.25 -8.76	38.54 2.97 -9.56	32.20 2.67 -5.88	27.30 2.56 -3.25	26.09 2.22 -3.33	24.94 1.74 -3.23
NORTHPORT____4 23650	23.84 1.55 -3.64	18.87 1.40 0.00	17.88 1.22 -0.44	20.93 1.18 -3.64	21.29 1.34 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.13 2.49 -2.67	29.64 2.59 -3.94	30.02 2.65 -4.72	29.73 2.73 -3.69	29.73 2.75 -4.08	29.73 2.66 -4.70	29.74 2.60 -5.13	29.74 2.63 -5.17	31.11 2.67 -6.55	34.18 2.85 -7.15	39.67 3.34 -9.14	39.64 3.36 -8.76	38.67 3.10 -9.56	32.30 2.77 -5.88	27.36 2.62 -3.25	26.13 2.26 -3.33	24.98 1.78 -3.23

NORTHPORT___IC 23718	23.71 1.42 -3.64	18.75 1.28 0.00	17.75 1.09 -0.44	20.81 1.06 -3.64	21.16 1.21 -2.35	24.50 1.30 -4.05	26.40 1.75 -1.31	28.73 2.09 -2.67	29.29 2.24 -3.94	29.66 2.29 -4.72	29.38 2.38 -3.69	29.38 2.40 -4.08	29.40 2.33 -4.70	29.41 2.27 -5.13	29.41 2.30 -5.17	30.80 2.36 -6.55	33.92 2.59 -7.15	39.40 3.07 -9.14	39.33 3.05 -8.76	38.41 2.84 -9.56	32.08 2.55 -5.88	27.04 2.30 -3.25	25.74 1.87 -3.33	24.72 1.52 -3.23
NSINS_S_GLNS_FALLS 23858	19.56 0.91 0.00	18.19 0.72 0.00	16.85 0.63 0.00	16.92 0.81 0.00	18.50 0.90 0.00	20.20 1.05 0.00	25.63 2.29 0.00	26.46 2.49 0.00	25.35 2.24 0.00	24.77 2.11 -0.01	25.46 2.14 -0.01	25.11 2.08 -0.13	24.35 1.97 -0.01	23.95 1.94 0.00	23.79 1.84 -0.01	23.68 1.79 0.00	27.03 2.32 -0.53	30.58 2.77 -0.62	30.39 2.86 -0.01	28.86 2.84 -0.01	26.06 2.41 0.00	23.63 2.13 -0.01	22.43 1.89 0.00	21.17 1.20 0.00
NUCOR_STEEL___DRP 24197	17.92 -0.73 0.00	16.88 -0.59 0.00	15.72 -0.50 0.00	15.61 -0.50 0.00	17.02 -0.58 0.00	18.56 -0.59 0.00	22.90 -0.44 0.00	23.37 -0.60 0.00	22.42 -0.69 0.00	21.93 -0.72 0.00	22.59 -0.72 0.00	22.13 -0.78 0.00	21.68 -0.69 0.00	21.26 -0.75 0.00	21.22 -0.72 0.00	21.10 -0.79 0.00	23.43 -0.80 0.00	26.36 -0.95 0.00	26.75 -0.77 0.00	25.20 -0.81 0.00	22.99 -0.66 0.00	20.63 -0.86 0.00	19.60 -0.94 0.00	19.11 -0.86 0.00
NYISO_LBMP_REFERENCE 24008	18.65 0.00 0.00	17.47 0.00 0.00	16.22 0.00 0.00	16.11 0.00 0.00	17.60 0.00 0.00	19.15 0.00 0.00	23.34 0.00 0.00	23.97 0.00 0.00	23.11 0.00 0.00	22.65 0.00 0.00	23.31 0.00 0.00	22.90 0.00 0.00	22.37 0.00 0.00	22.01 0.00 0.00	21.94 0.00 0.00	21.89 0.00 0.00	24.18 0.00 0.00	27.19 0.00 0.00	27.52 0.00 0.00	26.01 0.00 0.00	23.65 0.00 0.00	21.49 0.00 0.00	20.54 0.00 0.00	19.97 0.00 0.00
NYPA_BRENTWD___GT 24164	23.93 1.64 -3.64	18.95 1.48 0.00	17.94 1.28 -0.44	21.01 1.26 -3.64	21.38 1.43 -2.35	24.75 1.55 -4.05	26.82 2.17 -1.31	29.25 2.61 -2.67	29.80 2.75 -3.94	30.16 2.79 -4.72	29.87 2.87 -3.69	29.87 2.89 -4.08	29.87 2.80 -4.70	29.87 2.73 -5.13	29.87 2.76 -5.17	31.29 2.85 -6.55	34.45 3.12 -7.15	40.00 3.67 -9.14	39.91 3.63 -8.76	38.95 3.38 -9.56	32.63 3.10 -5.88	27.49 2.75 -3.25	26.13 2.26 -3.33	25.02 1.82 -3.23
NYPA_GOWANUS___GT5 24156	20.09 1.44 0.00	18.76 1.29 0.00	17.31 1.09 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.16 1.82 0.00	26.32 2.35 0.00	25.61 2.50 0.00	25.22 2.56 -0.01	25.95 2.63 -0.01	25.65 2.66 -0.09	24.95 2.57 -0.01	24.54 2.53 0.00	24.52 2.57 -0.01	24.56 2.67 0.00	28.45 2.88 -1.39	32.85 3.34 -2.32	30.86 3.33 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.61 1.64 0.00
NYPA_GOWANUS___GT6 24157	20.09 1.44 0.00	18.76 1.29 0.00	17.31 1.09 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.16 1.82 0.00	26.32 2.35 0.00	25.61 2.50 0.00	25.22 2.56 -0.01	25.95 2.63 -0.01	25.65 2.66 -0.09	24.95 2.57 -0.01	24.54 2.53 0.00	24.52 2.57 -0.01	24.56 2.67 0.00	28.45 2.88 -1.39	32.85 3.34 -2.32	30.86 3.33 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.61 1.64 0.00
NYPA_HARLEM_RVR_GT1 24160	20.22 1.57 0.00	18.88 1.41 0.00	17.45 1.23 0.00	17.30 1.19 0.00	18.97 1.37 0.00	20.66 1.51 0.00	25.35 2.01 0.00	26.39 2.42 0.00	25.70 2.59 0.00	25.33 2.67 -0.01	26.07 2.75 -0.01	25.78 2.79 -0.09	25.06 2.68 -0.01	24.65 2.64 0.00	24.63 2.68 -0.01	24.67 2.78 0.00	28.59 3.02 -1.39	33.04 3.53 -2.32	31.03 3.50 -0.01	29.27 3.25 -0.01	26.65 3.00 0.00	24.21 2.71 -0.01	22.82 2.28 0.00	21.79 1.82 0.00
NYPA_HARLEM_RVR_GT2 24161	20.22 1.57 0.00	18.88 1.41 0.00	17.45 1.23 0.00	17.30 1.19 0.00	18.97 1.37 0.00	20.66 1.51 0.00	25.35 2.01 0.00	26.39 2.42 0.00	25.70 2.59 0.00	25.33 2.67 -0.01	26.07 2.75 -0.01	25.78 2.79 -0.09	25.06 2.68 -0.01	24.65 2.64 0.00	24.63 2.68 -0.01	24.67 2.78 0.00	28.59 3.02 -1.39	33.04 3.53 -2.32	31.03 3.50 -0.01	29.27 3.25 -0.01	26.65 3.00 0.00	24.21 2.71 -0.01	22.82 2.28 0.00	21.79 1.82 0.00
NYPA_KENT___GT 24152	20.10 1.45 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.17 1.06 0.00	18.83 1.23 0.00	20.49 1.34 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.65 2.54 0.00	25.24 2.58 -0.01	26.00 2.68 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.56 2.55 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.49 2.84 0.00	24.12 2.62 -0.01	22.74 2.20 0.00	21.63 1.66 0.00
NYPA_POUCH1___GT 24155	20.05 1.40 0.00	18.73 1.26 0.00	17.27 1.05 0.00	17.13 1.02 0.00	18.78 1.18 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.56 2.45 0.00	25.17 2.51 -0.01	25.91 2.59 -0.01	25.62 2.63 -0.09	24.91 2.53 -0.01	24.50 2.49 0.00	24.47 2.52 -0.01	24.52 2.63 0.00	28.40 2.83 -1.39	32.83 3.32 -2.32	30.81 3.28 -0.01	29.06 3.04 -0.01	26.39 2.74 0.00	24.06 2.56 -0.01	22.68 2.14 0.00	21.57 1.60 0.00
NYPA_VERNON___GT2 24162	20.10 1.45 0.00	18.80 1.33 0.00	17.34 1.12 0.00	17.19 1.08 0.00	18.85 1.25 0.00	20.51 1.36 0.00	25.21 1.87 0.00	26.37 2.40 0.00	25.65 2.54 0.00	25.26 2.60 -0.01	26.00 2.68 -0.01	25.69 2.70 -0.09	25.00 2.62 -0.01	24.56 2.55 0.00	24.56 2.61 -0.01	24.60 2.71 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.14 3.12 -0.01	26.49 2.84 0.00	24.14 2.64 -0.01	22.74 2.20 0.00	21.65 1.68 0.00
NYPA_VERNON___GT3 24163	20.10 1.45 0.00	18.80 1.33 0.00	17.34 1.12 0.00	17.19 1.08 0.00	18.85 1.25 0.00	20.51 1.36 0.00	25.21 1.87 0.00	26.37 2.40 0.00	25.65 2.54 0.00	25.26 2.60 -0.01	26.00 2.68 -0.01	25.69 2.70 -0.09	25.00 2.62 -0.01	24.56 2.55 0.00	24.56 2.61 -0.01	24.60 2.71 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.14 3.12 -0.01	26.49 2.84 0.00	24.14 2.64 -0.01	22.74 2.20 0.00	21.65 1.68 0.00
NYPA___HOLTSVILL 23794	23.84 1.55 -3.64	18.90 1.43 0.00	17.89 1.23 -0.44	20.96 1.21 -3.64	21.31 1.36 -2.35	24.67 1.47 -4.05	26.73 2.08 -1.31	29.18 2.54 -2.67	29.73 2.68 -3.94	30.09 2.72 -4.72	29.80 2.80 -3.69	29.80 2.82 -4.08	29.82 2.75 -4.70	29.80 2.66 -5.13	29.83 2.72 -5.17	31.24 2.80 -6.55	34.40 3.07 -7.15	40.00 3.67 -9.14	39.94 3.66 -8.76	38.98 3.41 -9.56	32.56 3.03 -5.88	27.43 2.69 -3.25	26.07 2.20 -3.33	24.94 1.74 -3.23
NYPA___HELLGATE_GT1 24158	20.22 1.57 0.00	18.88 1.41 0.00	17.45 1.23 0.00	17.30 1.19 0.00	18.97 1.37 0.00	20.66 1.51 0.00	25.35 2.01 0.00	26.39 2.42 0.00	25.70 2.59 0.00	25.33 2.67 -0.01	26.07 2.75 -0.01	25.78 2.79 -0.09	25.06 2.68 -0.01	24.65 2.64 0.00	24.63 2.68 -0.01	24.67 2.78 0.00	28.59 3.02 -1.39	33.04 3.53 -2.32	31.03 3.50 -0.01	29.27 3.25 -0.01	26.65 3.00 0.00	24.21 2.71 -0.01	22.82 2.28 0.00	21.79 1.82 0.00
NYPA___HELLGATE_GT2 24159	20.22 1.57 0.00	18.88 1.41 0.00	17.45 1.23 0.00	17.30 1.19 0.00	18.97 1.37 0.00	20.66 1.51 0.00	25.35 2.01 0.00	26.39 2.42 0.00	25.70 2.59 0.00	25.33 2.67 -0.01	26.07 2.75 -0.01	25.78 2.79 -0.09	25.06 2.68 -0.01	24.65 2.64 0.00	24.63 2.68 -0.01	24.67 2.78 0.00	28.59 3.02 -1.39	33.04 3.53 -2.32	31.03 3.50 -0.01	29.27 3.25 -0.01	26.65 3.00 0.00	24.21 2.71 -0.01	22.82 2.28 0.00	21.79 1.82 0.00

O.H_GEN_BRUCE 24063	17.14 -1.51 0.00	16.35 -1.12 0.00	15.28 -0.94 0.00	15.18 -0.93 0.00	16.40 -1.20 0.00	18.00 -1.15 0.00	21.68 -1.66 0.00	22.00 -1.97 0.00	20.71 -2.40 0.00	20.27 -2.38 0.00	20.75 -2.56 0.00	20.46 -2.45 -0.01	19.98 -2.39 0.00	19.76 -2.25 0.00	19.59 -2.35 0.00	19.50 -2.39 0.00	21.35 -2.88 -0.05	24.06 -3.26 -0.13	24.27 -3.25 0.00	23.38 -2.81 -0.18	20.68 -2.63 0.34	19.53 -1.96 0.00	18.55 -1.99 0.00	18.91 -1.06 0.00
OAK ORCHARD___HYD 24046	17.90 -0.75 0.00	16.98 -0.49 0.00	15.80 -0.42 0.00	15.69 -0.42 0.00	17.05 -0.55 0.00	18.69 -0.46 0.00	22.73 -0.61 0.00	23.20 -0.77 0.00	22.09 -1.02 0.00	21.65 -1.00 0.00	22.24 -1.07 0.00	21.86 -1.05 -0.01	21.34 -1.03 0.00	21.04 -0.97 0.00	20.91 -1.03 0.00	20.84 -1.05 0.00	23.02 -1.21 -0.05	25.79 -1.52 -0.12	26.03 -1.49 0.00	24.74 -1.27 0.00	22.59 -1.06 0.00	20.67 -0.82 0.00	19.68 -0.86 0.00	19.51 -0.46 0.00
ONONDAGA_REF_OCCRA 23987	18.35 -0.30 0.00	17.21 -0.26 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.34 -0.26 0.00	18.92 -0.23 0.00	23.25 -0.09 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	22.98 -0.33 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.64 -0.37 0.00	21.61 -0.33 0.00	21.52 -0.37 0.00	23.86 -0.36 -0.04	26.80 -0.44 -0.05	27.22 -0.30 0.00	25.65 -0.36 0.00	23.37 -0.28 0.00	21.06 -0.43 0.00	20.07 -0.47 0.00	19.59 -0.38 0.00
ONONDAGA___COGEN 23986	18.39 -0.26 0.00	17.24 -0.23 0.00	16.03 -0.19 0.00	15.92 -0.19 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.27 -0.07 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	23.01 -0.30 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.66 -0.35 0.00	21.63 -0.31 0.00	21.52 -0.37 0.00	23.88 -0.34 -0.04	26.84 -0.44 -0.09	27.22 -0.30 0.00	25.65 -0.36 0.00	23.39 -0.26 0.00	21.08 -0.41 0.00	20.09 -0.45 0.00	19.61 -0.36 0.00
OSWEGATCHIE___HYD 24044	18.58 -0.07 0.00	17.38 -0.09 0.00	16.12 -0.10 0.00	16.00 -0.11 0.00	17.49 -0.11 0.00	19.09 -0.06 0.00	23.15 -0.19 0.00	23.85 -0.12 0.00	23.06 -0.05 0.00	22.54 -0.11 0.00	23.17 -0.14 0.00	22.74 -0.16 0.00	22.19 -0.18 0.00	21.83 -0.18 0.00	21.74 -0.20 0.00	21.67 -0.22 0.00	23.94 -0.24 0.00	26.97 -0.22 0.00	27.24 -0.28 0.00	25.67 -0.34 0.00	23.41 -0.24 0.00	20.93 -0.56 0.00	20.01 -0.53 0.00	19.69 -0.28 0.00
OSWEGO___5 23606	18.17 -0.48 0.00	17.03 -0.44 0.00	15.83 -0.39 0.00	15.72 -0.39 0.00	17.16 -0.44 0.00	18.71 -0.44 0.00	22.85 -0.49 0.00	23.35 -0.62 0.00	22.44 -0.67 0.00	21.99 -0.66 0.00	22.63 -0.68 0.00	22.22 -0.69 -0.01	21.72 -0.65 0.00	21.35 -0.66 0.00	21.28 -0.66 0.00	21.21 -0.68 0.00	23.48 -0.73 -0.03	26.39 -0.84 -0.04	26.72 -0.80 0.00	25.26 -0.75 0.00	22.99 -0.66 0.00	20.87 -0.62 0.00	19.94 -0.60 0.00	19.49 -0.48 0.00
OSWEGO___6 23613	18.17 -0.48 0.00	17.03 -0.44 0.00	15.83 -0.39 0.00	15.72 -0.39 0.00	17.16 -0.44 0.00	18.71 -0.44 0.00	22.85 -0.49 0.00	23.35 -0.62 0.00	22.44 -0.67 0.00	21.99 -0.66 0.00	22.63 -0.68 0.00	22.22 -0.69 -0.01	21.72 -0.65 0.00	21.35 -0.66 0.00	21.28 -0.66 0.00	21.21 -0.68 0.00	23.48 -0.73 -0.03	26.39 -0.84 -0.04	26.72 -0.80 0.00	25.26 -0.75 0.00	22.99 -0.66 0.00	20.87 -0.62 0.00	19.94 -0.60 0.00	19.49 -0.48 0.00
OUTOKUMPU-AB___DRP 24206	17.27 -1.38 0.00	16.51 -0.96 0.00	15.41 -0.81 0.00	15.32 -0.79 0.00	16.53 -1.07 0.00	18.21 -0.94 0.00	22.08 -1.26 0.00	22.44 -1.53 0.00	21.10 -2.01 0.00	20.61 -2.04 0.00	21.10 -2.21 0.00	20.80 -2.11 -0.01	20.31 -2.06 0.00	20.12 -1.89 0.00	19.99 -1.95 0.00	19.85 -2.04 0.00	21.73 -2.51 -0.06	24.50 -2.83 -0.14	24.71 -2.81 0.00	23.69 -2.32 0.00	21.40 -2.25 0.00	19.88 -1.61 0.00	18.81 -1.73 0.00	19.13 -0.84 0.00
OXBOW___ 24026	17.20 -1.45 0.00	16.44 -1.03 0.00	15.34 -0.88 0.00	15.24 -0.87 0.00	16.46 -1.14 0.00	18.12 -1.03 0.00	21.89 -1.45 0.00	22.24 -1.73 0.00	20.91 -2.20 0.00	20.45 -2.20 0.00	20.93 -2.38 0.00	20.64 -2.27 -0.01	20.16 -2.21 0.00	19.94 -2.07 0.00	19.81 -2.13 0.00	19.68 -2.21 0.00	21.56 -2.68 -0.06	24.28 -3.05 -0.14	24.49 -3.03 0.00	23.46 -2.55 0.00	21.21 -2.44 0.00	19.73 -1.76 0.00	18.67 -1.87 0.00	19.03 -0.94 0.00
PEEKSKILL___ 23653	19.81 1.16 0.00	18.50 1.03 0.00	17.08 0.86 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.20 1.05 0.00	24.83 1.49 0.00	25.91 1.94 0.00	25.21 2.10 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.23 2.24 -0.09	24.55 2.17 -0.01	24.12 2.11 0.00	24.10 2.15 -0.01	24.12 2.23 0.00	26.96 2.42 -0.36	32.31 2.83 -2.29	30.36 2.83 -0.01	28.62 2.60 -0.01	25.99 2.34 0.00	23.67 2.17 -0.01	22.33 1.79 0.00	21.27 1.30 0.00
PGE MADISON___WINDPWR 24146	18.59 -0.06 0.00	17.47 0.00 0.00	16.25 0.03 0.00	16.16 0.05 0.00	17.60 0.00 0.00	19.28 0.13 0.00	24.06 0.72 0.00	24.69 0.72 0.00	23.66 0.55 0.00	23.17 0.52 0.00	23.85 0.54 0.00	23.41 0.48 -0.03	22.86 0.49 0.00	22.41 0.40 0.00	22.36 0.42 0.00	22.28 0.39 0.00	24.82 0.53 -0.11	28.23 0.76 -0.28	28.43 0.91 0.00	26.71 0.70 0.00	24.31 0.66 0.00	21.51 0.02 0.00	20.25 -0.29 0.00	19.91 -0.06 0.00
PJM_GEN_KEYSTONE 24065	16.99 -1.66 0.00	16.00 -1.47 0.00	15.00 -1.22 0.00	15.00 -1.11 0.00	16.00 -1.60 0.00	17.92 -1.23 0.00	22.71 -0.63 0.00	23.06 -0.91 0.00	21.49 -1.62 0.00	21.02 -1.63 0.00	21.59 -1.72 0.00	21.29 -1.63 -0.02	20.76 -1.61 0.00	20.38 -1.63 0.00	20.32 -1.62 0.00	20.29 -1.60 0.00	22.51 -1.76 -0.09	26.00 -1.41 -0.22	26.20 -1.32 0.00	25.25 -0.94 -0.18	21.84 -1.47 0.34	20.14 -1.35 0.00	18.86 -1.68 0.00	18.79 -1.18 0.00
PLEASANTVLY___LBMP 24000	19.79 1.14 0.00	18.50 1.03 0.00	17.10 0.88 0.00	16.93 0.82 0.00	18.57 0.97 0.00	20.18 1.03 0.00	24.83 1.49 0.00	25.86 1.89 0.00	25.14 2.03 0.00	24.74 2.08 -0.01	25.46 2.14 -0.01	25.14 2.15 -0.09	24.46 2.08 -0.01	24.04 2.03 0.00	24.01 2.06 -0.01	24.01 2.12 0.00	26.86 2.30 -0.38	32.35 2.69 -2.47	30.23 2.70 -0.01	28.52 2.50 -0.01	25.90 2.25 0.00	23.58 2.08 -0.01	22.27 1.73 0.00	21.25 1.28 0.00
POLETTI___ 23519	19.97 1.32 0.00	18.68 1.21 0.00	17.23 1.01 0.00	17.08 0.97 0.00	18.73 1.13 0.00	20.38 1.23 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.54 2.43 0.00	25.15 2.49 -0.01	25.88 2.56 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.68 3.18 -2.31	30.70 3.17 -0.01	28.99 2.97 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
PORT_JEFF_3 23555	23.93 1.64 -3.64	18.97 1.50 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.39 1.44 -2.35	24.77 1.57 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.39 2.95 -6.55	34.57 3.24 -7.15	40.22 3.89 -9.14	40.16 3.88 -8.76	39.19 3.62 -9.56	32.75 3.22 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23
PORT_JEFF_4 23616	23.93 1.64 -3.64	18.97 1.50 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.39 1.44 -2.35	24.77 1.57 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.39 2.95 -6.55	34.57 3.24 -7.15	40.22 3.89 -9.14	40.16 3.88 -8.76	39.19 3.62 -9.56	32.75 3.22 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23

PORT_JEFF_IC 23713	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.22 3.94 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
PROJECT___ORANGE 23990	18.33 -0.32 0.00	17.19 -0.28 0.00	15.98 -0.24 0.00	15.87 -0.24 0.00	17.30 -0.30 0.00	18.90 -0.25 0.00	23.18 -0.16 0.00	23.63 -0.34 0.00	22.72 -0.39 0.00	22.24 -0.41 0.00	22.89 -0.42 0.00	22.47 -0.44 -0.01	21.97 -0.40 0.00	21.57 -0.44 0.00	21.52 -0.42 0.00	21.45 -0.44 0.00	23.77 -0.44 -0.03	26.72 -0.52 -0.05	27.11 -0.41 0.00	25.57 -0.44 0.00	23.30 -0.35 0.00	21.04 -0.45 0.00	20.07 -0.47 0.00	19.61 -0.36 0.00
PYRITES___HYD 24023	18.76 0.11 0.00	17.54 0.07 0.00	16.27 0.05 0.00	16.14 0.03 0.00	17.65 0.05 0.00	19.25 0.10 0.00	23.08 -0.26 0.00	23.78 -0.19 0.00	23.13 0.02 0.00	22.65 0.00 0.00	23.29 -0.02 0.00	22.88 -0.02 0.00	22.30 -0.07 0.00	21.94 -0.07 0.00	21.85 -0.09 0.00	21.78 -0.11 0.00	23.94 -0.24 0.00	26.92 -0.27 0.00	27.13 -0.39 0.00	25.62 -0.39 0.00	23.34 -0.31 0.00	20.93 -0.56 0.00	20.09 -0.45 0.00	19.77 -0.20 0.00
RANKINE____ 23646	17.21 -1.44 0.00	16.40 -1.07 0.00	15.33 -0.89 0.00	15.26 -0.85 0.00	16.42 -1.18 0.00	18.15 -1.00 0.00	22.15 -1.19 0.00	22.51 -1.46 0.00	21.10 -2.01 0.00	20.66 -1.99 0.00	21.17 -2.14 0.00	20.87 -2.04 -0.01	20.38 -1.99 0.00	20.16 -1.85 0.00	20.03 -1.91 0.00	19.92 -1.97 0.00	21.80 -2.44 -0.06	24.70 -2.64 -0.15	24.91 -2.61 0.00	23.90 -2.11 0.00	21.47 -2.18 0.00	19.90 -1.59 0.00	18.84 -1.70 0.00	19.09 -0.88 0.00
RAVENS GT4-7____ 23728	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWD GT2____ 23730	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWD GT3____ 23733	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT2_1 24244	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT2_2 24245	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT2_3 24246	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT2_4 24247	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT3_1 24248	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT3_2 24249	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT3_3 24250	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT3_4 24251	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT_1 23729	20.10 1.45 0.00	18.80 1.33 0.00	17.34 1.12 0.00	17.19 1.08 0.00	18.85 1.25 0.00	20.51 1.36 0.00	25.21 1.87 0.00	26.37 2.40 0.00	25.65 2.54 0.00	25.26 2.60 -0.01	26.00 2.68 -0.01	25.69 2.70 -0.09	25.00 2.62 -0.01	24.56 2.55 0.00	24.56 2.61 -0.01	24.60 2.71 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.14 3.12 -0.01	26.49 2.84 0.00	24.14 2.64 -0.01	22.74 2.20 0.00	21.65 1.68 0.00

RAVENSWOOD_GT_10 24258	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT_11 24259	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT_4 24252	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT_5 24254	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT_6 24253	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT_7 24255	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	24.01 2.51 -0.01	22.63 2.09 0.00	21.53 1.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD_GT_9 24257	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RAVENSWOOD___1 23533	20.10 1.45 0.00	18.80 1.33 0.00	17.34 1.12 0.00	17.19 1.08 0.00	18.85 1.25 0.00	20.51 1.36 0.00	25.21 1.87 0.00	26.37 2.40 0.00	25.65 2.54 0.00	25.26 2.60 -0.01	26.00 2.68 -0.01	25.69 2.70 -0.09	25.00 2.62 -0.01	24.56 2.55 0.00	24.56 2.61 -0.01	24.60 2.71 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.14 3.12 -0.01	26.49 2.84 0.00	24.14 2.64 -0.01	22.74 2.20 0.00	21.65 1.68 0.00
RAVENSWOOD___2 23534	20.10 1.45 0.00	18.80 1.33 0.00	17.34 1.12 0.00	17.19 1.08 0.00	18.85 1.25 0.00	20.51 1.36 0.00	25.21 1.87 0.00	26.37 2.40 0.00	25.63 2.52 0.00	25.22 2.56 -0.01	25.95 2.63 -0.01	25.60 2.61 -0.09	24.93 2.55 -0.01	24.52 2.51 0.00	24.52 2.57 -0.01	24.54 2.65 0.00	28.35 2.78 -1.39	32.72 3.21 -2.32	30.75 3.22 -0.01	28.99 2.97 -0.01	26.39 2.74 0.00	24.12 2.62 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
RAVENSWOOD___3 23535	19.99 1.34 0.00	18.68 1.21 0.00	17.24 1.02 0.00	17.08 0.97 0.00	18.74 1.14 0.00	20.39 1.24 0.00	25.00 1.66 0.00	26.13 2.16 0.00	25.44 2.33 0.00	25.06 2.40 -0.01	25.79 2.47 -0.01	25.46 2.47 -0.09	24.80 2.42 -0.01	24.39 2.38 0.00	24.39 2.44 -0.01	24.43 2.54 0.00	27.22 2.68 -0.36	32.60 3.10 -2.31	30.61 3.08 -0.01	28.88 2.86 -0.01	26.32 2.67 0.00	24.01 2.51 -0.01	22.61 2.07 0.00	21.53 1.56 0.00
RAVNSWD 8-11____ 23667	19.99 1.34 0.00	18.69 1.22 0.00	17.24 1.02 0.00	17.09 0.98 0.00	18.76 1.16 0.00	20.39 1.24 0.00	25.07 1.73 0.00	26.20 2.23 0.00	25.51 2.40 0.00	25.13 2.47 -0.01	25.86 2.54 -0.01	25.55 2.56 -0.09	24.86 2.48 -0.01	24.45 2.44 0.00	24.43 2.48 -0.01	24.47 2.58 0.00	27.30 2.76 -0.36	32.71 3.21 -2.31	30.72 3.19 -0.01	28.96 2.94 -0.01	26.35 2.70 0.00	23.99 2.49 -0.01	22.61 2.07 0.00	21.51 1.54 0.00
RCPL_TRUST___DRP 24196	20.01 1.36 0.00	18.71 1.24 0.00	17.26 1.04 0.00	17.11 1.00 0.00	18.76 1.16 0.00	20.41 1.26 0.00	25.11 1.77 0.00	26.27 2.30 0.00	25.58 2.47 0.00	25.17 2.51 -0.01	25.93 2.61 -0.01	25.60 2.61 -0.09	24.91 2.53 -0.01	24.50 2.49 0.00	24.47 2.52 -0.01	24.52 2.63 0.00	27.34 2.80 -0.36	32.76 3.26 -2.31	30.78 3.25 -0.01	29.04 3.02 -0.01	26.37 2.72 0.00	24.04 2.54 -0.01	22.63 2.09 0.00	21.55 1.58 0.00
RENSSELAER___COGEN 23796	19.43 0.78 0.00	18.15 0.68 0.00	16.84 0.62 0.00	16.80 0.69 0.00	18.37 0.77 0.00	19.99 0.84 0.00	24.83 1.49 0.00	25.65 1.68 0.00	24.75 1.64 0.00	24.27 1.61 -0.01	24.97 1.65 -0.01	24.65 1.63 -0.12	23.95 1.57 -0.01	23.55 1.54 0.00	23.46 1.51 -0.01	23.40 1.51 0.00	26.35 1.67 -0.50	29.83 1.98 -0.66	29.54 2.01 -0.01	27.97 1.95 -0.01	25.35 1.70 0.00	23.03 1.53 -0.01	21.94 1.40 0.00	20.99 1.02 0.00
REVERE_CPPR_DRP 24186	18.93 0.28 0.00	17.73 0.26 0.00	16.48 0.26 0.00	16.37 0.26 0.00	17.86 0.26 0.00	19.55 0.40 0.00	24.11 0.77 0.00	24.78 0.81 0.00	23.87 0.76 0.00	23.35 0.70 0.00	24.03 0.72 0.00	23.59 0.69 0.00	23.02 0.65 0.00	22.63 0.62 0.00	22.55 0.61 0.00	22.48 0.59 0.00	24.92 0.73 -0.01	28.12 0.92 -0.01	28.46 0.94 0.00	26.74 0.73 0.00	24.41 0.76 0.00	21.75 0.26 0.00	20.66 0.12 0.00	20.29 0.32 0.00
ROCHESTER_9_IC 23652	18.09 -0.56 0.00	17.17 -0.30 0.00	15.99 -0.23 0.00	15.87 -0.24 0.00	17.25 -0.35 0.00	18.92 -0.23 0.00	23.01 -0.33 0.00	23.51 -0.46 0.00	22.39 -0.72 0.00	21.95 -0.70 0.00	22.54 -0.77 0.00	22.15 -0.76 -0.01	21.63 -0.74 0.00	21.33 -0.68 0.00	21.17 -0.77 0.00	21.12 -0.77 0.00	23.33 -0.89 -0.04	26.10 -1.20 -0.11	26.36 -1.16 0.00	25.07 -0.94 0.00	22.92 -0.73 0.00	20.95 -0.54 0.00	19.94 -0.60 0.00	19.75 -0.22 0.00

ROSETON___1 23587	19.73 1.08 0.00	18.45 0.98 0.00	17.05 0.83 0.00	16.90 0.79 0.00	18.52 0.92 0.00	20.15 1.00 0.00	24.76 1.42 0.00	25.79 1.82 0.00	25.05 1.94 0.00	24.65 1.99 -0.01	25.37 2.05 -0.01	25.05 2.06 -0.09	24.39 2.01 -0.01	23.97 1.96 0.00	23.92 1.97 -0.01	23.95 2.06 0.00	26.76 2.22 -0.36	32.07 2.58 -2.30	30.12 2.59 -0.01	28.41 2.39 -0.01	25.83 2.18 0.00	23.50 2.00 -0.01	22.20 1.66 0.00	21.21 1.24 0.00
ROSETON___2 23588	19.73 1.08 0.00	18.45 0.98 0.00	17.05 0.83 0.00	16.90 0.79 0.00	18.52 0.92 0.00	20.15 1.00 0.00	24.76 1.42 0.00	25.79 1.82 0.00	25.05 1.94 0.00	24.65 1.99 -0.01	25.37 2.05 -0.01	25.05 2.06 -0.09	24.39 2.01 -0.01	23.97 1.96 0.00	23.92 1.97 -0.01	23.95 2.06 0.00	26.76 2.22 -0.36	32.07 2.58 -2.30	30.12 2.59 -0.01	28.41 2.39 -0.01	25.83 2.18 0.00	23.50 2.00 -0.01	22.20 1.66 0.00	21.21 1.24 0.00
RUSSELL___STATION 23914	18.09 -0.56 0.00	17.17 -0.30 0.00	15.99 -0.23 0.00	15.87 -0.24 0.00	17.25 -0.35 0.00	18.94 -0.21 0.00	22.92 -0.42 0.00	23.47 -0.50 0.00	22.35 -0.76 0.00	21.90 -0.75 0.00	22.49 -0.82 0.00	22.13 -0.78 -0.01	21.59 -0.78 0.00	21.26 -0.75 0.00	21.13 -0.81 0.00	21.08 -0.81 0.00	23.28 -0.94 -0.04	25.99 -1.31 -0.11	26.28 -1.24 0.00	25.00 -1.01 0.00	22.89 -0.76 0.00	20.91 -0.58 0.00	20.01 -0.53 0.00	19.75 -0.22 0.00
S SALMON___HYD 24043	18.39 -0.26 0.00	17.23 -0.24 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.35 -0.25 0.00	18.96 -0.19 0.00	23.29 -0.05 0.00	23.80 -0.17 0.00	22.93 -0.18 0.00	22.33 -0.32 0.00	22.98 -0.33 0.00	22.54 -0.37 -0.01	22.03 -0.34 0.00	21.64 -0.37 0.00	21.59 -0.35 0.00	21.52 -0.37 0.00	23.84 -0.36 -0.02	26.82 -0.41 -0.04	27.19 -0.33 0.00	25.70 -0.31 0.00	23.44 -0.21 0.00	21.02 -0.47 0.00	20.03 -0.51 0.00	19.65 -0.32 0.00
SELKIRK___II 23799	19.15 0.50 0.00	17.92 0.45 0.00	16.63 0.41 0.00	16.58 0.47 0.00	18.11 0.51 0.00	19.69 0.54 0.00	24.34 1.00 0.00	25.10 1.13 0.00	24.24 1.13 0.00	23.77 1.11 -0.01	24.46 1.14 -0.01	24.14 1.12 -0.12	23.48 1.10 -0.01	23.09 1.08 0.00	23.00 1.05 -0.01	22.94 1.05 0.00	25.84 1.16 -0.50	29.19 1.36 -0.64	28.93 1.40 -0.01	27.37 1.35 -0.01	24.83 1.18 0.00	22.57 1.07 -0.01	21.46 0.92 0.00	20.61 0.64 0.00
SELKIRK___I 23801	19.15 0.50 0.00	17.91 0.44 0.00	16.61 0.39 0.00	16.55 0.44 0.00	18.09 0.49 0.00	19.65 0.50 0.00	24.30 0.96 0.00	25.10 1.13 0.00	24.27 1.16 0.00	23.79 1.13 -0.01	24.49 1.17 -0.01	24.19 1.17 -0.12	23.50 1.12 -0.01	23.11 1.10 0.00	23.05 1.10 -0.01	22.98 1.09 0.00	25.89 1.21 -0.50	29.24 1.41 -0.64	28.99 1.46 -0.01	27.40 1.38 -0.01	24.88 1.23 0.00	22.62 1.12 -0.01	21.48 0.94 0.00	20.57 0.60 0.00
SENECA OSWGO___HYD 24041	18.30 -0.35 0.00	17.14 -0.33 0.00	15.93 -0.29 0.00	15.82 -0.29 0.00	17.27 -0.33 0.00	18.84 -0.31 0.00	23.08 -0.26 0.00	23.54 -0.43 0.00	22.65 -0.46 0.00	22.15 -0.50 0.00	22.82 -0.49 0.00	22.38 -0.53 -0.01	21.90 -0.47 0.00	21.50 -0.51 0.00	21.46 -0.48 0.00	21.36 -0.53 0.00	23.68 -0.53 -0.03	26.58 -0.65 -0.04	27.00 -0.52 0.00	25.46 -0.55 0.00	23.20 -0.45 0.00	20.95 -0.54 0.00	20.01 -0.53 0.00	19.53 -0.44 0.00
SENECA___ENERGY 23797	18.02 -0.63 0.00	16.96 -0.51 0.00	15.80 -0.42 0.00	15.69 -0.42 0.00	17.05 -0.55 0.00	18.63 -0.52 0.00	22.92 -0.42 0.00	23.35 -0.62 0.00	22.32 -0.79 0.00	21.86 -0.79 0.00	22.49 -0.82 0.00	22.09 -0.82 -0.01	21.61 -0.76 0.00	21.22 -0.79 0.00	21.15 -0.79 0.00	21.08 -0.81 0.00	23.34 -0.89 -0.05	26.30 -1.01 -0.12	26.67 -0.85 0.00	25.18 -0.83 0.00	22.89 -0.76 0.00	20.69 -0.80 0.00	19.66 -0.88 0.00	19.27 -0.70 0.00
SHOEMAKER___GT 23640	19.56 0.91 0.00	18.29 0.82 0.00	16.92 0.70 0.00	16.77 0.66 0.00	18.37 0.77 0.00	19.99 0.84 0.00	24.55 1.21 0.00	25.53 1.56 0.00	24.77 1.66 0.00	24.38 1.72 -0.01	25.09 1.77 -0.01	24.77 1.79 -0.08	24.13 1.75 -0.01	23.70 1.69 0.00	23.66 1.71 -0.01	23.66 1.77 0.00	26.42 1.91 -0.33	31.45 2.26 -2.00	29.79 2.26 -0.01	28.10 2.08 -0.01	25.52 1.87 0.00	23.24 1.74 -0.01	21.96 1.42 0.00	21.01 1.04 0.00
SHOREHAM_IC_1 23715	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.94 2.29 -1.31	29.44 2.80 -2.67	29.98 2.93 -3.94	30.34 2.97 -4.72	30.05 3.05 -3.69	30.05 3.07 -4.08	30.07 3.00 -4.70	30.05 2.91 -5.13	30.05 2.94 -5.17	31.48 3.04 -6.55	34.67 3.34 -7.15	40.38 4.05 -9.14	40.30 4.02 -8.76	39.32 3.75 -9.56	32.84 3.31 -5.88	27.64 2.90 -3.25	26.25 2.38 -3.33	25.08 1.88 -3.23
SHOREHAM_IC_2 23716	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.94 2.29 -1.31	29.44 2.80 -2.67	29.98 2.93 -3.94	30.34 2.97 -4.72	30.05 3.05 -3.69	30.05 3.07 -4.08	30.07 3.00 -4.70	30.05 2.91 -5.13	30.05 2.94 -5.17	31.48 3.04 -6.55	34.67 3.34 -7.15	40.38 4.05 -9.14	40.30 4.02 -8.76	39.32 3.75 -9.56	32.84 3.31 -5.88	27.64 2.90 -3.25	26.25 2.38 -3.33	25.08 1.88 -3.23
SITHE_IND_GS1 24169	18.05 -0.60 0.00	16.95 -0.52 0.00	15.75 -0.47 0.00	15.64 -0.47 0.00	17.07 -0.53 0.00	18.61 -0.54 0.00	22.66 -0.68 0.00	23.16 -0.81 0.00	22.26 -0.85 0.00	21.81 -0.84 0.00	22.42 -0.89 0.00	22.04 -0.87 -0.01	21.54 -0.83 0.00	21.17 -0.84 0.00	21.11 -0.83 0.00	21.04 -0.85 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.02 -0.99 0.00	22.77 -0.88 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.39 -0.58 0.00
SITHE_IND_GS2 24170	18.05 -0.60 0.00	16.95 -0.52 0.00	15.75 -0.47 0.00	15.64 -0.47 0.00	17.07 -0.53 0.00	18.61 -0.54 0.00	22.69 -0.65 0.00	23.16 -0.81 0.00	22.26 -0.85 0.00	21.81 -0.84 0.00	22.42 -0.89 0.00	22.04 -0.87 -0.01	21.54 -0.83 0.00	21.17 -0.84 0.00	21.11 -0.83 0.00	21.04 -0.85 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.02 -0.99 0.00	22.77 -0.88 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.39 -0.58 0.00
SITHE_IND_GS3 24171	18.05 -0.60 0.00	16.95 -0.52 0.00	15.75 -0.47 0.00	15.64 -0.47 0.00	17.07 -0.53 0.00	18.61 -0.54 0.00	22.66 -0.68 0.00	23.16 -0.81 0.00	22.26 -0.85 0.00	21.81 -0.84 0.00	22.42 -0.89 0.00	22.04 -0.87 -0.01	21.54 -0.83 0.00	21.17 -0.84 0.00	21.11 -0.83 0.00	21.04 -0.85 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.02 -0.99 0.00	22.77 -0.88 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.39 -0.58 0.00
SITHE_IND_GS4 24172	18.05 -0.60 0.00	16.95 -0.52 0.00	15.75 -0.47 0.00	15.64 -0.47 0.00	17.07 -0.53 0.00	18.61 -0.54 0.00	22.66 -0.68 0.00	23.16 -0.81 0.00	22.26 -0.85 0.00	21.81 -0.84 0.00	22.42 -0.89 0.00	22.04 -0.87 -0.01	21.54 -0.83 0.00	21.17 -0.84 0.00	21.11 -0.83 0.00	21.04 -0.85 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.02 -0.99 0.00	22.77 -0.88 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.39 -0.58 0.00
SITHE___BATAVIA 24024	17.74 -0.91 0.00	16.93 -0.54 0.00	15.80 -0.42 0.00	15.69 -0.42 0.00	16.97 -0.63 0.00	18.67 -0.48 0.00	22.71 -0.63 0.00	23.13 -0.84 0.00	21.84 -1.27 0.00	21.38 -1.27 0.00	21.91 -1.40 0.00	21.58 -1.33 -0.01	21.07 -1.30 0.00	20.82 -1.19 0.00	20.67 -1.27 0.00	20.58 -1.31 0.00	22.61 -1.62 -0.05	25.36 -1.96 -0.13	25.59 -1.93 0.00	24.48 -1.53 0.00	22.25 -1.40 0.00	20.54 -0.95 0.00	19.45 -1.09 0.00	19.57 -0.40 0.00

SITHE___INDEPEND 23800	18.05 -0.60 0.00	16.95 -0.52 0.00	15.75 -0.47 0.00	15.64 -0.47 0.00	17.07 -0.53 0.00	18.61 -0.54 0.00	22.69 -0.65 0.00	23.16 -0.81 0.00	22.26 -0.85 0.00	21.81 -0.84 0.00	22.45 -0.86 0.00	22.04 -0.87 -0.01	21.54 -0.83 0.00	21.17 -0.84 0.00	21.11 -0.83 0.00	21.04 -0.85 0.00	23.28 -0.92 -0.02	26.17 -1.06 -0.04	26.50 -1.02 0.00	25.02 -0.99 0.00	22.77 -0.88 0.00	20.72 -0.77 0.00	19.82 -0.72 0.00	19.39 -0.58 0.00
SITHE___MASSENA 23902	18.65 0.00 0.00	17.45 -0.02 0.00	16.20 -0.02 0.00	16.08 -0.03 0.00	17.56 -0.04 0.00	19.09 -0.06 0.00	22.87 -0.47 0.00	23.47 -0.50 0.00	22.60 -0.51 0.00	22.13 -0.52 0.00	22.80 -0.51 0.00	22.37 -0.53 0.00	21.86 -0.51 0.00	21.53 -0.48 0.00	21.44 -0.50 0.00	21.36 -0.53 0.00	23.66 -0.51 0.01	26.55 -0.63 0.01	26.80 -0.72 0.00	25.39 -0.62 0.00	23.08 -0.57 0.00	20.95 -0.54 0.00	20.17 -0.37 0.00	19.71 -0.26 0.00
SITHE___OGDNSBRG 24021	18.89 0.24 0.00	17.68 0.21 0.00	16.40 0.18 0.00	16.27 0.16 0.00	17.79 0.19 0.00	19.36 0.21 0.00	23.22 -0.12 0.00	23.87 -0.10 0.00	22.62 -0.49 0.00	22.15 -0.50 0.00	22.80 -0.51 0.00	22.40 -0.50 0.00	21.86 -0.51 0.00	21.53 -0.48 0.00	21.44 -0.50 0.00	21.36 -0.53 0.00	24.06 -0.12 0.00	27.05 -0.14 0.00	27.27 -0.25 0.00	25.78 -0.23 0.00	23.46 -0.19 0.00	21.08 -0.41 0.00	20.27 -0.27 0.00	19.93 -0.04 0.00
SITHE___STERLING 23777	18.80 0.15 0.00	17.63 0.16 0.00	16.37 0.15 0.00	16.26 0.15 0.00	17.76 0.16 0.00	19.40 0.25 0.00	23.88 0.54 0.00	24.50 0.53 0.00	23.60 0.49 0.00	23.08 0.43 0.00	23.75 0.44 0.00	23.31 0.41 0.00	22.77 0.40 0.00	22.38 0.37 0.00	22.31 0.37 0.00	22.24 0.35 0.00	24.65 0.46 -0.01	27.78 0.57 -0.02	28.13 0.61 0.00	26.48 0.47 0.00	24.15 0.50 0.00	21.62 0.13 0.00	20.56 0.02 0.00	20.15 0.18 0.00
SOUTH CAIRO___GT 23612	19.73 1.08 0.00	18.43 0.96 0.00	17.06 0.84 0.00	16.95 0.84 0.00	18.55 0.95 0.00	20.20 1.05 0.00	24.97 1.63 0.00	25.79 1.82 0.00	25.00 1.89 0.00	24.59 1.93 -0.01	25.32 2.00 -0.01	24.97 1.97 -0.10	24.33 1.95 -0.01	23.86 1.85 0.00	23.79 1.84 -0.01	23.77 1.88 0.00	26.69 2.08 -0.43	31.27 2.45 -1.63	30.09 2.56 -0.01	28.34 2.32 -0.01	25.73 2.08 0.00	23.39 1.89 -0.01	22.10 1.56 0.00	21.09 1.12 0.00
SOUTH HAMPTN___IC 23720	24.40 2.11 -3.64	19.39 1.92 0.00	18.36 1.70 -0.44	21.43 1.68 -3.64	21.82 1.87 -2.35	25.29 2.09 -4.05	27.71 3.06 -1.31	30.33 3.69 -2.67	30.84 3.79 -3.94	31.20 3.83 -4.72	30.94 3.94 -3.69	30.92 3.94 -4.08	30.90 3.83 -4.70	30.86 3.72 -5.13	30.86 3.75 -5.17	32.34 3.90 -6.55	35.63 4.30 -7.15	41.60 5.27 -9.14	41.56 5.28 -8.76	40.51 4.94 -9.56	33.83 4.30 -5.88	28.41 3.67 -3.25	26.91 3.04 -3.33	25.62 2.42 -3.23
SOUTHOLD___IC 23719	24.55 2.26 -3.64	19.53 2.06 0.00	18.49 1.83 -0.44	21.55 1.80 -3.64	21.96 2.01 -2.35	25.46 2.26 -4.05	27.94 3.29 -1.31	30.62 3.98 -2.67	31.12 4.07 -3.94	31.49 4.12 -4.72	31.22 4.22 -3.69	31.19 4.21 -4.08	31.16 4.09 -4.70	31.15 4.01 -5.13	31.15 4.04 -5.17	32.62 4.18 -6.55	35.97 4.64 -7.15	42.01 5.68 -9.14	41.98 5.70 -8.76	40.90 5.33 -9.56	34.17 4.64 -5.88	28.69 3.95 -3.25	27.11 3.24 -3.33	25.80 2.60 -3.23
ST LAWRENCE____ 23600	18.50 -0.15 0.00	17.31 -0.16 0.00	16.09 -0.13 0.00	15.95 -0.16 0.00	17.44 -0.16 0.00	18.94 -0.21 0.00	22.78 -0.56 0.00	23.32 -0.65 0.00	22.49 -0.62 0.00	22.02 -0.63 0.00	22.66 -0.65 0.00	22.26 -0.64 0.00	21.74 -0.63 0.00	21.42 -0.59 0.00	21.33 -0.61 0.00	21.26 -0.63 0.00	23.54 -0.63 0.01	26.42 -0.76 0.01	26.69 -0.83 0.00	25.26 -0.75 0.00	22.96 -0.69 0.00	20.87 -0.62 0.00	20.11 -0.43 0.00	19.65 -0.32 0.00
STATION 5_MISC_HYD 23604	17.90 -0.75 0.00	17.05 -0.42 0.00	15.85 -0.37 0.00	15.72 -0.39 0.00	17.12 -0.48 0.00	18.84 -0.31 0.00	23.20 -0.14 0.00	23.87 -0.10 0.00	22.76 -0.35 0.00	22.33 -0.32 0.00	22.94 -0.37 0.00	22.54 -0.37 -0.01	21.97 -0.40 0.00	21.64 -0.37 0.00	21.48 -0.46 0.00	21.45 -0.44 0.00	23.76 -0.46 -0.04	26.35 -0.95 -0.11	26.64 -0.88 0.00	25.33 -0.68 0.00	23.41 -0.24 0.00	21.25 -0.24 0.00	20.09 -0.45 0.00	19.61 -0.36 0.00
STURGEON_POOL_HYD 23609	19.92 1.27 0.00	18.61 1.14 0.00	17.19 0.97 0.00	17.01 0.90 0.00	18.64 1.04 0.00	20.30 1.15 0.00	24.95 1.61 0.00	25.89 1.92 0.00	25.17 2.06 0.00	24.81 2.15 -0.01	25.53 2.21 -0.01	25.21 2.22 -0.09	24.55 2.17 -0.01	24.08 2.07 0.00	24.06 2.11 -0.01	24.06 2.17 0.00	26.95 2.39 -0.38	32.02 2.80 -2.03	30.39 2.86 -0.01	28.60 2.58 -0.01	25.97 2.32 0.00	23.65 2.15 -0.01	22.31 1.77 0.00	21.31 1.34 0.00
SYRACUSE___POWER 24017	18.35 -0.30 0.00	17.21 -0.26 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.34 -0.26 0.00	18.92 -0.23 0.00	23.25 -0.09 0.00	23.71 -0.26 0.00	22.81 -0.30 0.00	22.31 -0.34 0.00	22.98 -0.33 0.00	22.54 -0.37 -0.01	22.06 -0.31 0.00	21.64 -0.37 0.00	21.61 -0.33 0.00	21.52 -0.37 0.00	23.86 -0.36 -0.04	26.80 -0.44 -0.05	27.22 -0.30 0.00	25.65 -0.36 0.00	23.37 -0.28 0.00	21.06 -0.43 0.00	20.07 -0.47 0.00	19.59 -0.38 0.00
Stony___Brook 24151	23.97 1.68 -3.64	18.99 1.52 0.00	17.99 1.33 -0.44	21.06 1.31 -3.64	21.41 1.46 -2.35	24.79 1.59 -4.05	26.91 2.26 -1.31	29.40 2.76 -2.67	29.94 2.89 -3.94	30.31 2.94 -4.72	30.03 3.03 -3.69	30.03 3.05 -4.08	30.02 2.95 -4.70	30.02 2.88 -5.13	30.03 2.92 -5.17	31.44 3.00 -6.55	34.62 3.29 -7.15	40.30 3.97 -9.14	40.22 3.94 -8.76	39.26 3.69 -9.56	32.79 3.26 -5.88	27.62 2.88 -3.25	26.23 2.36 -3.33	25.08 1.88 -3.23
UPPER HUDSON___HYD 24058	19.49 0.84 0.00	18.13 0.66 0.00	16.80 0.58 0.00	16.87 0.76 0.00	18.44 0.84 0.00	20.15 1.00 0.00	25.58 2.24 0.00	26.44 2.47 0.00	25.26 2.15 0.00	24.70 2.04 -0.01	25.39 2.07 -0.01	25.05 2.02 -0.13	24.24 1.86 -0.01	23.86 1.85 0.00	23.71 1.76 -0.01	23.60 1.71 0.00	27.01 2.30 -0.53	30.57 2.75 -0.63	30.36 2.83 -0.01	28.80 2.78 -0.01	26.04 2.39 0.00	23.58 2.08 -0.01	22.39 1.85 0.00	21.09 1.12 0.00
UPPER RAQUET___HYD 24056	18.56 -0.09 0.00	17.37 -0.10 0.00	16.11 -0.11 0.00	15.98 -0.13 0.00	17.48 -0.12 0.00	19.02 -0.13 0.00	22.76 -0.58 0.00	23.44 -0.53 0.00	22.72 -0.39 0.00	22.22 -0.43 0.00	22.87 -0.44 0.00	22.46 -0.44 0.00	21.90 -0.47 0.00	21.57 -0.44 0.00	21.46 -0.48 0.00	21.41 -0.48 0.00	23.58 -0.60 0.00	26.51 -0.68 0.00	26.72 -0.80 0.00	25.28 -0.73 0.00	23.01 -0.64 0.00	20.72 -0.77 0.00	19.92 -0.62 0.00	19.53 -0.44 0.00
US___GYPSUM 23809	17.61 -1.04 0.00	16.82 -0.65 0.00	15.68 -0.54 0.00	15.59 -0.52 0.00	16.86 -0.74 0.00	18.56 -0.59 0.00	22.52 -0.82 0.00	22.94 -1.03 0.00	21.63 -1.48 0.00	21.18 -1.47 0.00	21.68 -1.63 0.00	21.38 -1.53 -0.01	20.85 -1.52 0.00	20.62 -1.39 0.00	20.47 -1.47 0.00	20.36 -1.53 0.00	22.34 -1.89 -0.05	25.09 -2.23 -0.13	25.32 -2.20 0.00	24.22 -1.79 0.00	21.99 -1.66 0.00	20.35 -1.14 0.00	19.27 -1.27 0.00	19.47 -0.50 0.00
VISCHER___FERRY HYD 24020	19.51 0.86 0.00	18.19 0.72 0.00	16.87 0.65 0.00	16.88 0.77 0.00	18.46 0.86 0.00	20.11 0.96 0.00	25.14 1.80 0.00	25.94 1.97 0.00	25.00 1.89 0.00	24.47 1.81 -0.01	25.18 1.86 -0.01	24.83 1.81 -0.12	24.15 1.77 -0.01	23.73 1.72 0.00	23.62 1.67 -0.01	23.51 1.62 0.00	26.55 1.86 -0.51	30.02 2.23 -0.60	29.81 2.28 -0.01	28.26 2.24 -0.01	25.59 1.94 0.00	23.22 1.72 -0.01	22.10 1.56 0.00	21.09 1.12 0.00

WADING RIVER_1-3_GRP5 24038	23.93 1.64 -3.64	18.95 1.48 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.38 1.43 -2.35	24.75 1.55 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.42 2.98 -6.55	34.59 3.26 -7.15	40.27 3.94 -9.14	40.19 3.91 -8.76	39.21 3.64 -9.56	32.77 3.24 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23
WADING RIVER_IC_1 23522	23.93 1.64 -3.64	18.95 1.48 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.38 1.43 -2.35	24.75 1.55 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.42 2.98 -6.55	34.59 3.26 -7.15	40.27 3.94 -9.14	40.19 3.91 -8.76	39.21 3.64 -9.56	32.77 3.24 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23
WADING RIVER_IC_2 23547	23.93 1.64 -3.64	18.95 1.48 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.38 1.43 -2.35	24.75 1.55 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.42 2.98 -6.55	34.59 3.26 -7.15	40.27 3.94 -9.14	40.19 3.91 -8.76	39.21 3.64 -9.56	32.77 3.24 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23
WADING RIVER_IC_3 23601	23.93 1.64 -3.64	18.95 1.48 0.00	17.96 1.30 -0.44	21.02 1.27 -3.64	21.38 1.43 -2.35	24.75 1.55 -4.05	26.87 2.22 -1.31	29.35 2.71 -2.67	29.89 2.84 -3.94	30.27 2.90 -4.72	29.98 2.98 -3.69	29.98 3.00 -4.08	29.98 2.91 -4.70	29.98 2.84 -5.13	29.98 2.87 -5.17	31.42 2.98 -6.55	34.59 3.26 -7.15	40.27 3.94 -9.14	40.19 3.91 -8.76	39.21 3.64 -9.56	32.77 3.24 -5.88	27.58 2.84 -3.25	26.19 2.32 -3.33	25.04 1.84 -3.23
WALDEN___HYDRO 24148	19.82 1.17 0.00	18.50 1.03 0.00	17.10 0.88 0.00	16.93 0.82 0.00	18.55 0.95 0.00	20.20 1.05 0.00	24.81 1.47 0.00	25.77 1.80 0.00	25.05 1.94 0.00	24.70 2.04 -0.01	25.42 2.10 -0.01	25.10 2.11 -0.09	24.44 2.06 -0.01	23.97 1.96 0.00	23.95 2.00 -0.01	23.95 2.06 0.00	26.79 2.25 -0.36	31.90 2.64 -2.07	30.23 2.70 -0.01	28.47 2.45 -0.01	25.85 2.20 0.00	23.52 2.02 -0.01	22.22 1.68 0.00	21.27 1.30 0.00
WATERSIDE___6 8 9 23538	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.17 1.06 0.00	18.83 1.23 0.00	20.49 1.34 0.00	25.16 1.82 0.00	26.32 2.35 0.00	25.61 2.50 0.00	25.22 2.56 -0.01	25.95 2.63 -0.01	25.65 2.66 -0.09	24.95 2.57 -0.01	24.54 2.53 0.00	24.52 2.57 -0.01	24.56 2.67 0.00	28.42 2.85 -1.39	32.83 3.32 -2.32	30.86 3.33 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.12 2.62 -0.01	22.72 2.18 0.00	21.63 1.66 0.00
WATERTOWN___HYD 23805	18.43 -0.22 0.00	17.24 -0.23 0.00	16.01 -0.21 0.00	15.88 -0.23 0.00	17.37 -0.23 0.00	19.04 -0.11 0.00	23.46 0.12 0.00	24.11 0.14 0.00	23.27 0.16 0.00	22.67 0.02 0.00	23.31 0.00 0.00	22.88 -0.02 0.00	22.30 -0.07 0.00	21.92 -0.09 0.00	21.85 -0.09 0.00	21.78 -0.11 0.00	24.14 -0.05 -0.01	27.26 0.05 -0.02	27.60 0.08 0.00	25.93 -0.08 0.00	23.72 0.07 0.00	20.93 -0.56 0.00	19.88 -0.66 0.00	19.67 -0.30 0.00
WEST BABYLON___IC 23714	24.02 1.73 -3.64	19.04 1.57 0.00	18.02 1.36 -0.44	21.09 1.34 -3.64	21.46 1.51 -2.35	24.87 1.67 -4.05	26.98 2.33 -1.31	29.47 2.83 -2.67	29.98 2.93 -3.94	30.36 2.99 -4.72	30.08 3.08 -3.69	30.07 3.09 -4.08	30.07 3.00 -4.70	30.07 2.93 -5.13	30.07 2.96 -5.17	31.48 3.04 -6.55	34.67 3.34 -7.15	40.30 3.97 -9.14	40.24 3.96 -8.76	39.24 3.67 -9.56	32.82 3.29 -5.88	27.68 2.94 -3.25	26.31 2.44 -3.33	25.16 1.96 -3.23
WEST CANADA___HYD 24049	18.72 0.07 0.00	17.54 0.07 0.00	16.28 0.06 0.00	16.17 0.06 0.00	17.67 0.07 0.00	19.25 0.10 0.00	23.50 0.16 0.00	24.16 0.19 0.00	23.29 0.18 0.00	22.83 0.18 0.00	23.50 0.19 0.00	23.08 0.18 0.00	22.55 0.18 0.00	22.19 0.18 0.00	22.12 0.18 0.00	22.07 0.18 0.00	24.39 0.22 0.01	27.42 0.24 0.01	27.77 0.25 0.00	26.24 0.23 0.00	23.86 0.21 0.00	21.66 0.17 0.00	20.68 0.14 0.00	20.09 0.12 0.00
WESTERN_NY_WIND 24143	17.72 -0.93 0.00	16.91 -0.56 0.00	15.78 -0.44 0.00	15.67 -0.44 0.00	16.95 -0.65 0.00	18.65 -0.50 0.00	22.69 -0.65 0.00	23.11 -0.86 0.00	21.82 -1.29 0.00	21.36 -1.29 0.00	21.89 -1.42 0.00	21.56 -1.35 -0.01	21.03 -1.34 0.00	20.78 -1.23 0.00	20.62 -1.32 0.00	20.53 -1.36 0.00	22.56 -1.67 -0.05	25.31 -2.01 -0.13	25.57 -1.95 0.00	24.42 -1.59 0.00	22.21 -1.44 0.00	20.52 -0.97 0.00	19.41 -1.13 0.00	19.57 -0.40 0.00
YORK___WARBASSE 23770	20.09 1.44 0.00	18.78 1.31 0.00	17.32 1.10 0.00	17.16 1.05 0.00	18.81 1.21 0.00	20.47 1.32 0.00	25.18 1.84 0.00	26.34 2.37 0.00	25.63 2.52 0.00	25.24 2.58 -0.01	25.98 2.66 -0.01	25.67 2.68 -0.09	24.98 2.60 -0.01	24.54 2.53 0.00	24.54 2.59 -0.01	24.58 2.69 0.00	28.47 2.90 -1.39	32.88 3.37 -2.32	30.89 3.36 -0.01	29.12 3.10 -0.01	26.46 2.81 0.00	24.10 2.60 -0.01	22.72 2.18 0.00	21.63 1.66 0.00