

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/02/2002

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	21.35	20.63	19.37	19.20	19.21	20.30	20.81	22.02	23.19	24.96	29.94	29.93	26.68	23.32	22.97	23.10	25.02	27.00	34.03	34.28	29.54	24.95	22.12	20.78
24138	1.65	1.53	1.33	1.29	1.29	1.54	1.68	1.91	2.32	2.53	2.60	2.55	2.56	2.39	2.31	2.27	2.53	2.76	3.42	3.45	3.00	2.67	2.05	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.76	-5.38	-1.85	0.00	0.00	0.00	-0.51	0.00	-1.14	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.35	20.63	19.37	19.20	19.21	20.30	20.81	22.02	23.19	24.96	29.94	29.93	26.68	23.32	22.97	23.10	25.02	27.00	34.03	34.28	29.54	24.95	22.12	20.78
24260	1.65	1.53	1.33	1.29	1.29	1.54	1.68	1.91	2.32	2.53	2.60	2.55	2.56	2.39	2.31	2.27	2.53	2.76	3.42	3.45	3.00	2.67	2.05	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.76	-5.38	-1.85	0.00	0.00	0.00	-0.51	0.00	-1.14	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.35	20.63	19.37	19.20	19.21	20.30	20.81	22.02	23.19	24.96	29.94	29.93	26.68	23.32	22.97	23.10	25.02	27.00	34.03	34.28	29.54	24.95	22.12	20.78
24261	1.65	1.53	1.33	1.29	1.29	1.54	1.68	1.91	2.32	2.53	2.60	2.55	2.56	2.39	2.31	2.27	2.53	2.76	3.42	3.45	3.00	2.67	2.05	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.76	-5.38	-1.85	0.00	0.00	0.00	-0.51	0.00	-1.14	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.61	19.96	18.96	18.66	18.69	19.45	19.88	21.22	22.14	23.70	23.99	23.38	23.51	21.98	21.69	21.89	23.14	25.72	31.44	32.80	28.16	23.55	20.97	19.87
24011	0.91	0.86	0.92	0.75	0.77	0.69	0.75	1.11	1.27	1.30	1.26	1.21	1.18	1.05	1.03	1.06	1.16	1.48	1.97	1.97	1.62	1.27	0.90	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.17	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.61	19.96	18.96	18.66	18.69	19.45	19.88	21.22	22.14	23.70	23.99	23.38	23.51	21.98	21.69	21.89	23.14	25.72	31.44	32.80	28.16	23.55	20.97	19.87
23798	0.91	0.86	0.92	0.75	0.77	0.69	0.75	1.11	1.27	1.30	1.26	1.21	1.18	1.05	1.03	1.06	1.16	1.48	1.97	1.97	1.62	1.27	0.90	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.17	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.61	19.96	18.96	18.66	18.69	19.45	19.88	21.22	22.14	23.70	23.99	23.38	23.51	21.98	21.69	21.89	23.14	25.72	31.44	32.80	28.16	23.55	20.97	19.87
24028	0.91	0.86	0.92	0.75	0.77	0.69	0.75	1.11	1.27	1.30	1.26	1.21	1.18	1.05	1.03	1.06	1.16	1.48	1.97	1.97	1.62	1.27	0.90	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.17	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.49	19.86	18.73	18.55	18.57	19.49	19.90	21.08	21.96	23.54	23.94	23.36	23.46	21.93	21.63	21.83	23.10	25.55	31.15	32.53	27.97	23.48	20.95	19.87
23527	0.79	0.76	0.69	0.64	0.65	0.73	0.77	0.97	1.09	1.14	1.15	1.12	1.11	1.00	0.97	1.00	1.12	1.31	1.68	1.70	1.43	1.20	0.88	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.24	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.43	19.83	18.69	18.52	18.55	19.45	19.84	21.04	21.89	23.50	23.69	23.06	23.32	21.89	21.59	21.83	23.08	25.52	31.12	32.46	27.95	23.46	20.93	19.86
24190	0.73	0.73	0.65	0.61	0.63	0.69	0.71	0.93	1.02	1.10	1.11	1.06	1.05	0.96	0.93	1.00	1.10	1.28	1.65	1.63	1.41	1.18	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.43	19.83	18.69	18.52	18.55	19.45	19.84	21.04	21.89	23.50	23.69	23.06	23.32	21.89	21.59	21.83	23.08	25.52	31.12	32.46	27.95	23.46	20.93	19.86
23571	0.73	0.73	0.65	0.61	0.63	0.69	0.71	0.93	1.02	1.10	1.11	1.06	1.05	0.96	0.93	1.00	1.10	1.28	1.65	1.63	1.41	1.18	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.43	19.83	18.69	18.52	18.55	19.45	19.84	21.04	21.89	23.50	23.69	23.06	23.32	21.89	21.59	21.83	23.08	25.52	31.12	32.46	27.95	23.46	20.93	19.86
23572	0.73	0.73	0.65	0.61	0.63	0.69	0.71	0.93	1.02	1.10	1.11	1.06	1.05	0.96	0.93	1.00	1.10	1.28	1.65	1.63	1.41	1.18	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.43	19.83	18.69	18.52	18.55	19.45	19.84	21.04	21.89	23.50	23.69	23.06	23.32	21.89	21.59	21.83	23.08	25.52	31.12	32.46	27.95	23.46	20.93	19.86
23573	0.73	0.73	0.65	0.61	0.63	0.69	0.71	0.93	1.02	1.10	1.11	1.06	1.05	0.96	0.93	1.00	1.10	1.28	1.65	1.63	1.41	1.18	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.43	19.83	18.69	18.52	18.55	19.45	19.84	21.04	21.89	23.50	23.69	23.06	23.32	21.89	21.59	21.83	23.08	25.52	31.12	32.46	27.95	23.46	20.93	19.86
23574	0.73	0.73	0.65	0.61	0.63	0.69	0.71	0.93	1.02	1.10	1.11	1.06	1.05	0.96	0.93	1.00	1.10	1.28	1.65	1.63	1.41	1.18	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	19.42 -0.28 0.00	18.89 -0.21 0.00	17.84 -0.20 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.50 -0.26 0.00	18.82 -0.31 0.00	19.67 -0.44 0.00	20.54 -0.33 0.00	22.06 -0.34 0.00	22.20 -0.38 0.00	21.71 -0.29 0.00	21.98 -0.29 0.00	20.51 -0.42 0.00	20.29 -0.37 0.00	20.39 -0.44 0.00	21.58 -0.40 0.00	23.78 -0.46 0.00	28.85 -0.62 0.00	30.34 -0.49 0.00	25.96 -0.58 0.00	21.63 -0.65 0.00	19.73 -0.34 0.00	18.99 -0.25 0.00
ALLEGHENY___COGEN 23514	18.48 -1.22 0.00	17.71 -1.39 0.00	16.89 -1.15 0.00	16.84 -1.07 0.00	16.83 -1.09 0.00	17.62 -1.14 0.00	18.17 -0.96 0.00	19.08 -1.03 0.00	19.37 -1.50 0.00	20.59 -1.81 0.00	20.85 -1.90 -0.17	20.19 -2.00 -0.19	20.40 -1.94 -0.07	19.36 -1.57 0.00	19.05 -1.61 0.00	19.29 -1.54 0.00	20.00 -1.98 0.00	21.96 -2.28 0.00	26.76 -2.71 0.00	27.93 -2.90 0.00	24.34 -2.20 0.00	20.56 -1.72 0.00	18.79 -1.28 0.00	18.28 -0.96 0.00
AMERICAN_REF_FUEL 24010	18.70 -1.00 0.00	17.86 -1.24 0.00	17.16 -0.88 0.00	17.18 -0.73 0.00	17.15 -0.77 0.00	17.88 -0.88 0.00	18.36 -0.77 0.00	19.14 -0.97 0.00	19.12 -1.75 0.00	20.12 -2.28 0.00	20.30 -2.44 -0.16	19.63 -2.55 -0.18	19.97 -2.36 -0.06	19.11 -1.82 0.00	18.78 -1.88 0.00	19.12 -1.71 0.00	19.63 -2.35 0.00	21.43 -2.81 0.00	25.90 -3.57 0.00	27.41 -3.42 0.00	23.75 -2.79 0.00	20.32 -1.96 0.00	18.91 -1.16 0.00	18.66 -0.58 0.00
AMERICAN___BRASS 23903	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
ARTHUR_KILL_GT_1 23520	21.28 1.58 0.00	20.55 1.45 0.00	19.30 1.26 0.00	19.13 1.22 0.00	19.14 1.22 0.00	20.20 1.44 0.00	20.66 1.53 0.00	21.80 1.69 0.00	22.92 2.05 0.00	24.76 2.33 -0.03	29.76 2.42 -4.76	29.78 2.40 -5.38	26.48 2.36 -1.85	23.11 2.18 0.00	22.77 2.11 0.00	22.85 2.02 0.00	24.76 2.18 -0.60	26.83 2.59 0.00	33.88 3.06 -1.35	33.88 3.05 0.00	29.33 2.79 0.00	24.84 2.56 0.00	22.04 1.97 0.00	20.68 1.44 0.00
ARTHUR_KILL_2 23512	21.28 1.58 0.00	20.55 1.45 0.00	19.30 1.26 0.00	19.13 1.22 0.00	19.14 1.22 0.00	20.20 1.44 0.00	20.66 1.53 0.00	21.80 1.69 0.00	22.92 2.05 0.00	24.76 2.33 -0.03	29.76 2.42 -4.76	29.78 2.40 -5.38	26.48 2.36 -1.85	23.11 2.18 0.00	22.77 2.11 0.00	22.85 2.02 0.00	24.76 2.18 -0.60	26.83 2.59 0.00	33.88 3.06 -1.35	33.88 3.05 0.00	29.33 2.79 0.00	24.84 2.56 0.00	22.04 1.97 0.00	20.68 1.44 0.00
ARTHUR_KILL_3 23513	21.34 1.64 0.00	20.61 1.51 0.00	19.36 1.32 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.02 1.91 0.00	23.19 2.32 0.00	24.98 2.55 -0.03	29.96 2.62 -4.76	29.95 2.57 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.12 2.29 0.00	25.02 2.53 -0.51	27.03 2.79 0.00	34.03 3.42 -1.14	34.31 3.48 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.76 1.52 0.00
ASHOKAN____ 23654	20.92 1.22 0.00	20.28 1.18 0.00	19.03 0.99 0.00	18.86 0.95 0.00	18.89 0.97 0.00	19.94 1.18 0.00	20.39 1.26 0.00	21.62 1.51 0.00	22.73 1.86 0.00	24.35 1.93 -0.02	28.12 1.96 -3.58	27.96 1.91 -4.05	25.60 1.94 -1.39	22.65 1.72 0.00	22.35 1.69 0.00	22.45 1.62 0.00	23.83 1.85 0.00	26.32 2.08 0.00	32.06 2.59 0.00	33.48 2.65 0.00	28.88 2.34 0.00	24.24 1.96 0.00	21.58 1.51 0.00	20.30 1.06 0.00
ASTORIA 5-9____ 23662	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA GT2____ 23536	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA GT3____ 23731	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA GT4____ 23727	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT2_1 24094	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT2_2 24095	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT2_3 24096	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT2_4 24097	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00

ASTORIA_GT3_1 24098	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT3_2 24099	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT3_3 24100	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT3_4 24101	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT4_1 24102	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT4_2 24103	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT4_3 24104	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT4_4 24105	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT_1 23523	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
ASTORIA_GT_10 24110	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
ASTORIA_GT_11 24225	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
ASTORIA_GT_12 24226	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
ASTORIA_GT_13 24227	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
ASTORIA_GT_5 24106	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT_7 24107	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA_GT_8 24108	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00

ASTORIA___2 24149	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA___3 23516	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTORIA___4 23517	19.70 0.00 0.00	19.10 0.00 0.00	18.04 0.00 0.00	17.91 0.00 0.00	17.92 0.00 0.00	18.76 0.00 0.00	19.13 0.00 0.00	20.11 0.00 0.00	20.87 0.00 0.00	22.40 0.00 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.93 0.00 0.00	20.66 0.00 0.00	20.83 0.00 0.00	21.98 0.00 0.00	24.24 0.00 0.00	29.47 0.00 0.00	30.83 0.00 0.00	26.54 0.00 0.00	22.28 0.00 0.00	20.07 0.00 0.00	19.24 0.00 0.00
ASTORIA___5 23518	21.59 1.89 0.00	20.86 1.76 0.00	19.61 1.57 0.00	19.45 1.54 0.00	19.46 1.54 0.00	20.54 1.78 0.00	21.02 1.89 0.00	22.16 2.05 0.00	23.29 2.42 0.00	25.14 2.71 -0.03	30.16 2.82 -4.76	30.15 2.77 -5.38	26.86 2.74 -1.85	23.44 2.51 0.00	23.10 2.44 0.00	23.20 2.37 0.00	25.00 2.42 -0.60	27.22 2.98 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.75 3.21 0.00	25.06 2.78 0.00	22.38 2.31 0.00	21.01 1.77 0.00
ASTRIA 10-13___ 23663	21.45 1.75 0.00	20.72 1.62 0.00	19.48 1.44 0.00	19.31 1.40 0.00	19.32 1.40 0.00	20.41 1.65 0.00	20.89 1.76 0.00	22.08 1.97 0.00	23.23 2.36 0.00	25.05 2.62 -0.03	30.05 2.71 -4.76	30.04 2.66 -5.38	26.77 2.65 -1.85	23.38 2.45 0.00	23.04 2.38 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.22 2.15 0.00	20.88 1.64 0.00
BARRETT 1-8___GRP4 24034	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT 9-12___GRP3 24033	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_1 23704	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_10 23701	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_11 23702	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_12 23703	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_2 23705	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_3 23706	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_4 23707	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_5 23708	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_6 23709	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59

BARRETT_IC_7 23710	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_8 23711	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT_IC_9 23700	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BARRETT___1 23545	27.24 1.85 -5.69	27.22 1.74 -6.38	19.52 1.48 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.06 1.84 -7.09	28.70 2.05 -6.54	29.81 2.42 -6.52	30.08 2.58 -5.10	30.67 2.55 -5.54	30.53 2.53 -6.00	30.31 2.61 -5.43	30.06 2.45 -6.68	29.82 2.42 -6.74	28.99 2.37 -5.79	30.06 2.59 -5.49	30.72 2.81 -3.67	35.56 3.33 -2.76	35.54 3.39 -1.32	31.83 2.97 -2.32	31.02 2.70 -6.04	28.42 2.21 -6.14	27.56 1.73 -6.59
BARRETT___2 23546	27.28 1.89 -5.69	27.24 1.76 -6.38	19.54 1.50 0.00	19.38 1.47 0.00	23.96 1.49 -4.55	27.40 1.73 -6.91	28.09 1.87 -7.09	28.76 2.11 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.16 2.55 -6.68	29.90 2.50 -6.74	29.06 2.44 -5.79	30.17 2.70 -5.49	30.87 2.96 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.17 2.85 -6.04	28.48 2.27 -6.14	27.60 1.77 -6.59
BEAVER RIVER___HYD 24048	19.31 -0.39 0.00	18.58 -0.52 0.00	17.53 -0.51 0.00	17.41 -0.50 0.00	17.42 -0.50 0.00	18.25 -0.51 0.00	18.65 -0.48 0.00	19.65 -0.46 0.00	20.33 -0.54 0.00	21.84 -0.56 0.00	21.97 -0.61 0.00	21.45 -0.55 0.00	21.69 -0.58 0.00	20.32 -0.61 0.00	20.02 -0.64 0.00	20.16 -0.67 0.00	21.30 -0.68 0.00	23.56 -0.71 0.00	28.76 -0.71 0.00	30.12 -0.71 0.00	25.82 -0.72 0.00	21.61 -0.67 0.00	19.51 -0.56 0.00	18.95 -0.29 0.00
BEEBEE_GT_13 23619	19.46 -0.24 0.00	18.66 -0.44 0.00	17.75 -0.29 0.00	17.66 -0.25 0.00	17.67 -0.25 0.00	18.48 -0.28 0.00	19.00 -0.13 0.00	20.01 -0.10 0.00	20.35 -0.52 0.00	21.64 -0.76 0.00	21.89 -0.81 -0.12	21.24 -0.90 -0.14	21.45 -0.87 -0.05	20.41 -0.52 0.00	20.08 -0.58 0.00	20.21 -0.62 0.00	21.03 -0.95 0.00	23.08 -1.16 0.00	28.23 -1.24 0.00	29.69 -1.14 0.00	25.61 -0.93 0.00	21.57 -0.71 0.00	19.77 -0.30 0.00	19.24 0.00 0.00
BETHLEHEM___STEEL 23779	18.83 -0.87 0.00	17.97 -1.13 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	18.03 -0.73 0.00	18.65 -0.48 0.00	19.49 -0.62 0.00	19.51 -1.36 0.00	20.56 -1.84 0.00	20.76 -1.99 -0.17	20.06 -2.13 -0.19	20.36 -1.98 -0.07	19.49 -1.44 0.00	19.15 -1.51 0.00	19.54 -1.29 0.00	20.02 -1.96 0.00	21.86 -2.38 0.00	26.46 -3.01 0.00	27.96 -2.87 0.00	24.23 -2.31 0.00	20.68 -1.60 0.00	19.15 -0.92 0.00	18.78 -0.46 0.00
BINGHAMTON___COGEN 23790	19.60 -0.10 0.00	18.95 -0.15 0.00	17.93 -0.11 0.00	17.84 -0.07 0.00	17.85 -0.07 0.00	18.74 -0.02 0.00	19.32 0.19 0.00	20.33 0.22 0.00	20.93 0.06 0.00	22.38 -0.02 0.00	22.85 -0.07 -0.34	22.23 -0.15 -0.38	22.27 -0.13 -0.13	20.93 0.00 0.00	20.60 -0.06 0.00	20.85 0.02 0.00	21.83 -0.15 0.00	24.00 -0.24 0.00	29.23 -0.24 0.00	30.58 -0.25 0.00	26.43 -0.11 0.00	22.24 -0.04 0.00	20.01 -0.06 0.00	19.20 -0.04 0.00
BLACK RIVER___HYD 24047	19.17 -0.53 0.00	18.39 -0.71 0.00	17.37 -0.67 0.00	17.25 -0.66 0.00	17.26 -0.66 0.00	18.08 -0.68 0.00	18.52 -0.61 0.00	19.51 -0.60 0.00	20.10 -0.77 0.00	21.59 -0.81 0.00	21.74 -0.84 0.00	21.21 -0.79 0.00	21.47 -0.80 0.00	20.11 -0.82 0.00	19.79 -0.87 0.00	19.96 -0.87 0.00	21.06 -0.92 0.00	23.32 -0.92 0.00	28.53 -0.94 0.00	29.84 -0.99 0.00	25.61 -0.93 0.00	21.43 -0.85 0.00	19.29 -0.78 0.00	18.84 -0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	20.31 0.61 0.00	19.71 0.61 0.00	18.56 0.52 0.00	18.41 0.50 0.00	18.42 0.50 0.00	19.34 0.58 0.00	19.61 0.48 0.00	20.77 0.66 0.00	21.62 0.75 0.00	23.18 0.78 0.14	23.23 0.79 0.15	22.62 0.77 0.05	23.00 0.78 0.00	21.64 0.71 0.00	21.34 0.68 0.00	21.58 0.75 0.00	22.82 0.84 0.00	25.23 0.99 0.00	30.74 1.27 0.00	32.06 1.23 0.00	27.60 1.06 0.00	23.19 0.91 0.00	20.69 0.62 0.00	19.64 0.40 0.00
BOC_GAS_DRP 24189	20.27 0.57 0.00	19.69 0.59 0.00	18.55 0.51 0.00	18.39 0.48 0.00	18.42 0.50 0.00	19.32 0.56 0.00	19.68 0.55 0.00	20.79 0.68 0.00	21.62 0.75 0.00	23.21 0.81 0.00	22.99 0.81 0.40	22.34 0.79 0.45	22.92 0.80 0.15	21.66 0.73 0.00	21.36 0.70 0.00	21.62 0.79 0.00	22.86 0.88 0.00	25.23 0.99 0.00	30.74 1.27 0.00	32.09 1.26 0.00	27.63 1.09 0.00	23.22 0.94 0.00	20.75 0.68 0.00	19.70 0.46 0.00
BOWLINE___1 23526	21.00 1.30 0.00	20.30 1.20 0.00	19.07 1.03 0.00	18.91 1.00 0.00	18.92 1.00 0.00	19.96 1.20 0.00	20.47 1.34 0.00	21.64 1.53 0.00	22.75 1.88 0.00	24.47 2.04 -0.03	29.24 2.10 -4.56	29.22 2.05 -5.17	26.11 2.07 -1.77	22.83 1.90 0.00	22.50 1.84 0.00	22.64 1.81 0.00	23.98 2.00 0.00	26.47 2.23 0.00	32.18 2.71 0.00	33.48 2.65 0.00	28.98 2.44 0.00	24.42 2.14 0.00	21.68 1.61 0.00	20.39 1.15 0.00
BOWLINE___2 23595	20.98 1.28 0.00	20.28 1.18 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.96 1.20 0.00	20.45 1.32 0.00	21.64 1.53 0.00	22.75 1.88 0.00	24.47 2.04 -0.03	29.26 2.10 -4.58	29.23 2.05 -5.18	26.12 2.07 -1.78	22.83 1.90 0.00	22.52 1.86 0.00	22.64 1.81 0.00	24.00 2.02 0.00	26.47 2.23 0.00	32.24 2.77 0.00	33.57 2.74 0.00	28.98 2.44 0.00	24.42 2.14 0.00	21.70 1.63 0.00	20.41 1.17 0.00
BROOKHAVEN___DRP 24191	27.10 1.71 -5.69	27.08 1.60 -6.38	19.43 1.39 0.00	19.27 1.36 0.00	23.85 1.38 -4.55	27.21 1.54 -6.91	27.90 1.68 -7.09	28.58 1.93 -6.54	29.83 2.44 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.14 2.53 -6.68	29.82 2.42 -6.74	28.93 2.31 -5.79	30.13 2.66 -5.49	30.94 3.03 -3.67	35.94 3.71 -2.76	35.88 3.73 -1.32	32.12 3.26 -2.32	31.22 2.90 -6.04	28.32 2.11 -6.14	27.45 1.62 -6.59
BROOKLYN_NAVY_YARD 23515	21.37 1.67 0.00	20.63 1.53 0.00	19.36 1.32 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.04 1.93 0.00	23.21 2.34 0.00	25.01 2.58 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.73 2.61 -1.85	23.34 2.41 0.00	23.00 2.34 0.00	23.14 2.31 0.00	25.13 2.64 -0.51	27.05 2.81 0.00	34.18 3.57 -1.14	34.44 3.61 0.00	29.59 3.05 0.00	25.04 2.76 0.00	22.16 2.09 0.00	20.82 1.58 0.00

BURROWS___LYONSDAL 23803	19.78 0.08 0.00	19.06 -0.04 0.00	18.00 -0.04 0.00	17.87 -0.04 0.00	17.88 -0.04 0.00	18.74 -0.02 0.00	19.17 0.04 0.00	20.21 0.10 0.00	20.89 0.02 0.00	22.42 0.02 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.89 -0.04 0.00	20.60 -0.06 0.00	20.77 -0.06 0.00	21.91 -0.07 0.00	24.22 -0.02 0.00	29.56 0.09 0.00	30.89 0.06 0.00	26.57 0.03 0.00	22.28 0.00 0.00	20.05 -0.02 0.00	19.37 0.13 0.00
CALSPAN___DRP 24200	18.83 -0.87 0.00	17.97 -1.13 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	18.03 -0.73 0.00	18.65 -0.48 0.00	19.49 -0.62 0.00	19.51 -1.36 0.00	20.56 -1.84 0.00	20.76 -1.99 -0.17	20.06 -2.13 -0.19	20.36 -1.98 -0.07	19.49 -1.44 0.00	19.15 -1.51 0.00	19.54 -1.29 0.00	20.02 -1.96 0.00	21.86 -2.38 0.00	26.46 -3.01 0.00	27.96 -2.87 0.00	24.23 -2.31 0.00	20.68 -1.60 0.00	19.15 -0.92 0.00	18.78 -0.46 0.00
CARR STREET_E__SYR 24060	19.42 -0.28 0.00	18.78 -0.32 0.00	17.75 -0.29 0.00	17.64 -0.27 0.00	17.65 -0.27 0.00	18.50 -0.26 0.00	18.94 -0.19 0.00	19.93 -0.18 0.00	20.56 -0.31 0.00	22.06 -0.34 0.00	22.22 -0.36 0.00	21.60 -0.40 0.00	21.89 -0.38 0.00	20.64 -0.29 0.00	20.35 -0.31 0.00	20.54 -0.29 0.00	21.58 -0.40 0.00	23.78 -0.46 0.00	28.94 -0.53 0.00	30.31 -0.52 0.00	26.12 -0.42 0.00	21.97 -0.31 0.00	19.83 -0.24 0.00	19.11 -0.13 0.00
CARTHAGE___PAPER 23857	19.23 -0.47 0.00	18.47 -0.63 0.00	17.43 -0.61 0.00	17.30 -0.61 0.00	17.31 -0.61 0.00	18.14 -0.62 0.00	18.56 -0.57 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.68 -0.72 0.00	21.83 -0.75 0.00	21.30 -0.70 0.00	21.56 -0.71 0.00	20.20 -0.73 0.00	19.87 -0.79 0.00	20.02 -0.81 0.00	21.14 -0.84 0.00	23.42 -0.82 0.00	28.62 -0.85 0.00	29.94 -0.89 0.00	25.69 -0.85 0.00	21.48 -0.80 0.00	19.37 -0.70 0.00	18.87 -0.37 0.00
CE_DUNWOOD___DRP 24194	21.14 1.44 0.00	20.44 1.34 0.00	19.19 1.15 0.00	19.02 1.11 0.00	19.05 1.13 0.00	20.09 1.33 0.00	20.58 1.45 0.00	21.80 1.69 0.00	22.92 2.05 0.00	24.67 2.24 -0.03	29.61 2.28 -4.75	29.61 2.24 -5.37	26.36 2.25 -1.84	23.02 2.09 0.00	22.69 2.03 0.00	22.81 1.98 0.00	24.20 2.20 -0.02	26.69 2.45 0.00	32.52 3.01 -0.04	33.85 3.02 0.00	29.19 2.65 0.00	24.62 2.34 0.00	21.86 1.79 0.00	20.55 1.31 0.00
CE_MILLWOOD___DRP 24193	21.08 1.38 0.00	20.38 1.28 0.00	19.16 1.12 0.00	18.98 1.07 0.00	19.00 1.08 0.00	20.05 1.29 0.00	20.55 1.42 0.00	21.74 1.63 0.00	22.85 1.98 0.00	24.60 2.17 -0.03	29.51 2.21 -4.72	29.53 2.18 -5.35	26.30 2.20 -1.83	22.96 2.03 0.00	22.62 1.96 0.00	22.75 1.92 0.00	24.12 2.13 -0.01	26.62 2.38 0.00	32.42 2.92 -0.03	33.76 2.93 0.00	29.11 2.57 0.00	24.55 2.27 0.00	21.80 1.73 0.00	20.51 1.27 0.00
CE_NYC2_DRP 24202	21.45 1.75 0.00	20.72 1.62 0.00	19.46 1.42 0.00	19.29 1.38 0.00	19.32 1.40 0.00	20.39 1.63 0.00	20.87 1.74 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.77 2.65 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.14 2.31 0.00	25.06 2.48 -0.60	27.12 2.88 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.88 1.64 0.00
CE_NYC_DRP 24195	21.37 1.67 0.00	20.65 1.55 0.00	19.39 1.35 0.00	19.22 1.31 0.00	19.25 1.33 0.00	20.32 1.56 0.00	20.83 1.70 0.00	22.06 1.95 0.00	23.21 2.34 0.00	25.01 2.58 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.73 2.61 -1.85	23.34 2.41 0.00	23.00 2.34 0.00	23.14 2.31 0.00	25.02 2.55 -0.49	27.05 2.81 0.00	34.01 3.45 -1.09	34.31 3.48 0.00	29.59 3.05 0.00	24.98 2.70 0.00	22.14 2.07 0.00	20.80 1.56 0.00
CH_MIDHUDSON___DRP 24192	21.02 1.32 0.00	20.34 1.24 0.00	19.12 1.08 0.00	18.95 1.04 0.00	18.96 1.04 0.00	20.00 1.24 0.00	20.47 1.34 0.00	21.68 1.57 0.00	22.79 1.92 0.00	24.48 2.06 -0.02	28.63 2.12 -3.93	28.52 2.07 -4.45	25.89 2.09 -1.53	22.86 1.93 0.00	22.52 1.86 0.00	22.64 1.81 0.00	24.00 2.02 0.00	26.47 2.23 0.00	32.24 2.77 0.00	33.64 2.81 0.00	28.98 2.44 0.00	24.42 2.14 0.00	21.70 1.63 0.00	20.45 1.21 0.00
CH_MISC_IPPS 23765	20.98 1.28 0.00	20.27 1.17 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.94 1.18 0.00	20.43 1.30 0.00	21.62 1.51 0.00	22.77 1.90 0.00	24.47 2.04 -0.03	28.87 2.08 -4.21	28.82 2.05 -4.77	25.96 2.05 -1.64	22.81 1.88 0.00	22.50 1.84 0.00	22.60 1.77 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.37 2.09 0.00	21.70 1.63 0.00	20.51 1.27 0.00
CH_RES_BVR_FALLS 23983	19.62 -0.08 0.00	19.04 -0.06 0.00	17.99 -0.05 0.00	17.86 -0.05 0.00	17.87 -0.05 0.00	18.68 -0.08 0.00	19.05 -0.08 0.00	19.99 -0.12 0.00	20.77 -0.10 0.00	22.29 -0.11 0.00	22.47 -0.11 0.00	21.89 -0.11 0.00	22.16 -0.11 0.00	20.80 -0.13 0.00	20.56 -0.10 0.00	20.71 -0.12 0.00	21.87 -0.11 0.00	24.09 -0.15 0.00	29.29 -0.18 0.00	30.68 -0.15 0.00	26.38 -0.16 0.00	22.10 -0.18 0.00	19.97 -0.10 0.00	19.16 -0.08 0.00
CH_RES_NIAGARA 23895	18.81 -0.89 0.00	17.95 -1.15 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	17.97 -0.79 0.00	18.44 -0.69 0.00	19.25 -0.86 0.00	19.20 -1.67 0.00	20.21 -2.19 0.00	20.38 -2.35 -0.15	19.71 -2.46 -0.17	20.06 -2.27 -0.06	19.19 -1.74 0.00	18.88 -1.78 0.00	19.20 -1.63 0.00	19.72 -2.26 0.00	21.53 -2.71 0.00	26.02 -3.45 0.00	27.56 -3.27 0.00	23.86 -2.68 0.00	20.43 -1.85 0.00	19.03 -1.04 0.00	18.78 -0.46 0.00
CH_RES_SYRACUSE 23985	19.50 -0.20 0.00	18.85 -0.25 0.00	17.82 -0.22 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.55 -0.21 0.00	19.02 -0.11 0.00	20.01 -0.10 0.00	20.68 -0.19 0.00	22.20 -0.20 0.00	22.35 -0.23 0.00	21.74 -0.26 0.00	22.03 -0.24 0.00	20.74 -0.19 0.00	20.45 -0.21 0.00	20.66 -0.17 0.00	21.69 -0.29 0.00	23.92 -0.32 0.00	29.12 -0.35 0.00	30.49 -0.34 0.00	26.27 -0.27 0.00	22.10 -0.18 0.00	19.93 -0.14 0.00	19.16 -0.08 0.00
CORNELL____ 23752	19.01 -0.69 0.00	18.28 -0.82 0.00	17.30 -0.74 0.00	17.21 -0.70 0.00	17.22 -0.70 0.00	18.05 -0.71 0.00	18.61 -0.52 0.00	19.61 -0.50 0.00	20.22 -0.65 0.00	21.68 -0.72 0.00	22.00 -0.77 -0.19	21.38 -0.84 -0.22	21.49 -0.85 -0.07	20.18 -0.75 0.00	19.90 -0.76 0.00	20.10 -0.73 0.00	21.08 -0.90 0.00	23.22 -1.02 0.00	28.17 -1.30 0.00	29.50 -1.33 0.00	25.48 -1.06 0.00	21.52 -0.76 0.00	19.37 -0.70 0.00	18.62 -0.62 0.00
COXSACKIE___GT 23611	20.68 0.98 0.00	20.05 0.95 0.00	18.85 0.81 0.00	18.68 0.77 0.00	18.71 0.79 0.00	19.72 0.96 0.00	20.16 1.03 0.00	21.36 1.25 0.00	22.39 1.52 0.00	23.97 1.55 -0.02	26.97 1.58 -2.81	26.72 1.54 -3.18	24.92 1.56 -1.09	22.33 1.40 0.00	22.02 1.36 0.00	22.18 1.35 0.00	23.52 1.54 0.00	25.99 1.75 0.00	31.68 2.21 0.00	33.08 2.25 0.00	28.50 1.96 0.00	23.91 1.63 0.00	21.29 1.22 0.00	20.07 0.83 0.00
CRESCENT___HYD 24018	20.45 0.75 0.00	19.84 0.74 0.00	18.71 0.67 0.00	18.54 0.63 0.00	18.55 0.63 0.00	19.44 0.68 0.00	19.84 0.71 0.00	21.08 0.97 0.00	21.96 1.09 0.00	23.54 1.14 0.00	23.71 1.13 0.00	23.10 1.10 0.00	23.36 1.09 0.00	21.89 0.96 0.00	21.61 0.95 0.00	21.83 1.00 0.00	23.08 1.10 0.00	25.57 1.33 0.00	31.18 1.71 0.00	32.56 1.73 0.00	27.97 1.43 0.00	23.48 1.20 0.00	20.93 0.86 0.00	19.84 0.60 0.00

CRUCIBLE_METL_DRP 24180	19.50 -0.20 0.00	18.85 -0.25 0.00	17.82 -0.22 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.55 -0.21 0.00	19.02 -0.11 0.00	20.01 -0.10 0.00	20.68 -0.19 0.00	22.20 -0.20 0.00	22.35 -0.23 0.00	21.74 -0.26 0.00	22.03 -0.24 0.00	20.74 -0.19 0.00	20.45 -0.21 0.00	20.66 -0.17 0.00	21.69 -0.29 0.00	23.92 -0.32 0.00	29.12 -0.35 0.00	30.49 -0.34 0.00	26.27 -0.27 0.00	22.10 -0.18 0.00	19.93 -0.14 0.00	19.16 -0.08 0.00
DANSKAMMER___1 23586	20.98 1.28 0.00	20.27 1.17 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.94 1.18 0.00	20.43 1.30 0.00	21.62 1.51 0.00	22.77 1.90 0.00	24.47 2.04 -0.03	28.87 2.08 -4.21	28.82 2.05 -4.77	25.96 2.05 -1.64	22.81 1.88 0.00	22.50 1.84 0.00	22.60 1.77 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.37 2.09 0.00	21.70 1.63 0.00	20.51 1.27 0.00
DANSKAMMER___2 23589	20.98 1.28 0.00	20.27 1.17 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.94 1.18 0.00	20.43 1.30 0.00	21.62 1.51 0.00	22.77 1.90 0.00	24.47 2.04 -0.03	28.87 2.08 -4.21	28.82 2.05 -4.77	25.96 2.05 -1.64	22.81 1.88 0.00	22.50 1.84 0.00	22.60 1.77 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.37 2.09 0.00	21.70 1.63 0.00	20.51 1.27 0.00
DANSKAMMER___3 23590	20.92 1.22 0.00	20.19 1.09 0.00	19.00 0.96 0.00	18.84 0.93 0.00	18.85 0.93 0.00	19.87 1.11 0.00	20.34 1.21 0.00	21.54 1.43 0.00	22.69 1.82 0.00	24.36 1.93 -0.03	28.78 1.99 -4.21	28.73 1.96 -4.77	25.87 1.96 -1.64	22.73 1.80 0.00	22.42 1.76 0.00	22.52 1.69 0.00	23.87 1.89 0.00	26.35 2.11 0.00	32.09 2.62 0.00	33.45 2.62 0.00	28.85 2.31 0.00	24.29 2.01 0.00	21.64 1.57 0.00	20.51 1.27 0.00
DANSKAMMER___4 23591	20.98 1.28 0.00	20.27 1.17 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.94 1.18 0.00	20.43 1.30 0.00	21.62 1.51 0.00	22.77 1.90 0.00	24.47 2.04 -0.03	28.87 2.08 -4.21	28.82 2.05 -4.77	25.96 2.05 -1.64	22.81 1.88 0.00	22.50 1.84 0.00	22.60 1.77 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.37 2.09 0.00	21.70 1.63 0.00	20.51 1.27 0.00
DANSKAMMER___DIESEL 23592	20.98 1.28 0.00	20.27 1.17 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.94 1.18 0.00	20.43 1.30 0.00	21.62 1.51 0.00	22.77 1.90 0.00	24.47 2.04 -0.03	28.87 2.08 -4.21	28.82 2.05 -4.77	25.96 2.05 -1.64	22.81 1.88 0.00	22.50 1.84 0.00	22.60 1.77 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.37 2.09 0.00	21.70 1.63 0.00	20.51 1.27 0.00
DASHVILLE___HYD 23610	21.10 1.40 0.00	20.42 1.32 0.00	19.18 1.14 0.00	19.00 1.09 0.00	19.03 1.11 0.00	20.07 1.31 0.00	20.58 1.45 0.00	21.80 1.69 0.00	22.98 2.11 0.00	24.67 2.24 -0.03	29.02 2.30 -4.14	28.92 2.24 -4.68	26.15 2.27 -1.61	23.00 2.07 0.00	22.69 2.03 0.00	22.77 1.94 0.00	24.16 2.18 0.00	26.64 2.40 0.00	32.48 3.01 0.00	33.85 3.02 0.00	29.19 2.65 0.00	24.57 2.29 0.00	21.84 1.77 0.00	20.55 1.31 0.00
DOGLEVILLE___HYD 23807	20.72 1.02 0.00	20.00 0.90 0.00	18.89 0.85 0.00	18.75 0.84 0.00	18.76 0.84 0.00	19.70 0.94 0.00	20.16 1.03 0.00	21.28 1.17 0.00	22.08 1.21 0.00	23.72 1.32 0.00	23.91 1.33 0.00	23.28 1.28 0.00	23.52 1.25 0.00	22.08 1.15 0.00	21.76 1.10 0.00	21.96 1.13 0.00	23.19 1.21 0.00	25.65 1.41 0.00	31.33 1.86 0.00	32.71 1.88 0.00	28.16 1.62 0.00	23.59 1.31 0.00	21.15 1.08 0.00	20.30 1.06 0.00
DUNKIRK___1 23563	18.48 -1.22 0.00	17.63 -1.47 0.00	16.90 -1.14 0.00	16.93 -0.98 0.00	16.88 -1.04 0.00	17.75 -1.01 0.00	18.59 -0.54 0.00	19.35 -0.76 0.00	19.39 -1.48 0.00	20.45 -1.95 0.00	20.66 -2.10 -0.18	19.89 -2.31 -0.20	20.14 -2.20 -0.07	19.34 -1.59 0.00	18.97 -1.69 0.00	19.48 -1.35 0.00	19.89 -2.09 0.00	21.50 -2.74 0.00	26.02 -3.45 0.00	27.41 -3.42 0.00	23.81 -2.73 0.00	20.39 -1.89 0.00	18.83 -1.24 0.00	18.35 -0.89 0.00
DUNKIRK___2 23564	18.48 -1.22 0.00	17.63 -1.47 0.00	16.90 -1.14 0.00	16.93 -0.98 0.00	16.88 -1.04 0.00	17.75 -1.01 0.00	18.59 -0.54 0.00	19.35 -0.76 0.00	19.39 -1.48 0.00	20.45 -1.95 0.00	20.66 -2.10 -0.18	19.89 -2.31 -0.20	20.14 -2.20 -0.07	19.34 -1.59 0.00	18.97 -1.69 0.00	19.48 -1.35 0.00	19.89 -2.09 0.00	21.50 -2.74 0.00	26.02 -3.45 0.00	27.41 -3.42 0.00	23.81 -2.73 0.00	20.39 -1.89 0.00	18.83 -1.24 0.00	18.35 -0.89 0.00
DUNKIRK___3 23565	18.58 -1.12 0.00	17.72 -1.38 0.00	16.99 -1.05 0.00	17.01 -0.90 0.00	16.97 -0.95 0.00	17.82 -0.94 0.00	18.61 -0.52 0.00	19.39 -0.72 0.00	19.45 -1.42 0.00	20.52 -1.88 0.00	20.73 -2.03 -0.18	19.96 -2.24 -0.20	20.22 -2.12 -0.07	19.40 -1.53 0.00	19.03 -1.63 0.00	19.52 -1.31 0.00	19.96 -2.02 0.00	21.67 -2.57 0.00	26.23 -3.24 0.00	27.62 -3.21 0.00	23.99 -2.55 0.00	20.48 -1.80 0.00	18.91 -1.16 0.00	18.45 -0.79 0.00
DUNKIRK___4 23566	18.58 -1.12 0.00	17.72 -1.38 0.00	16.99 -1.05 0.00	17.01 -0.90 0.00	16.97 -0.95 0.00	17.82 -0.94 0.00	18.61 -0.52 0.00	19.39 -0.72 0.00	19.45 -1.42 0.00	20.52 -1.88 0.00	20.73 -2.03 -0.18	19.96 -2.24 -0.20	20.22 -2.12 -0.07	19.40 -1.53 0.00	19.03 -1.63 0.00	19.52 -1.31 0.00	19.96 -2.02 0.00	21.67 -2.57 0.00	26.23 -3.24 0.00	27.62 -3.21 0.00	23.99 -2.55 0.00	20.48 -1.80 0.00	18.91 -1.16 0.00	18.45 -0.79 0.00
EAST HAMPTON___GT 23717	27.83 2.44 -5.69	27.77 2.29 -6.38	19.99 1.95 0.00	19.84 1.93 0.00	24.42 1.95 -4.55	27.88 2.21 -6.91	28.69 2.47 -7.09	29.47 2.82 -6.54	30.88 3.49 -6.52	31.33 3.83 -5.10	32.03 3.91 -5.54	31.83 3.83 -6.00	31.57 3.87 -5.43	31.19 3.58 -6.68	30.81 3.41 -6.74	29.87 3.25 -5.79	31.21 3.74 -5.49	32.25 4.34 -3.67	37.62 5.39 -2.76	37.67 5.52 -1.32	33.66 4.80 -2.32	32.46 4.14 -6.04	29.16 2.95 -6.14	28.18 2.35 -6.59
EAST RIVER___6 23660	21.34 1.64 0.00	20.61 1.51 0.00	19.36 1.32 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.79 1.66 0.00	22.02 1.91 0.00	23.17 2.30 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.29 2.36 0.00	22.95 2.29 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.76 1.52 0.00
EAST RIVER___7 23524	21.34 1.64 0.00	20.61 1.51 0.00	19.36 1.32 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.79 1.66 0.00	22.02 1.91 0.00	23.17 2.30 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.29 2.36 0.00	22.95 2.29 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.76 1.52 0.00
EAST_HAMPTON___DIESEL 23722	27.83 2.44 -5.69	27.77 2.29 -6.38	19.99 1.95 0.00	19.84 1.93 0.00	24.42 1.95 -4.55	27.88 2.21 -6.91	28.69 2.47 -7.09	29.47 2.82 -6.54	30.88 3.49 -6.52	31.33 3.83 -5.10	32.03 3.91 -5.54	31.83 3.83 -6.00	31.57 3.87 -5.43	31.19 3.58 -6.68	30.81 3.41 -6.74	29.87 3.25 -5.79	31.21 3.74 -5.49	32.25 4.34 -3.67	37.62 5.39 -2.76	37.67 5.52 -1.32	33.66 4.80 -2.32	32.46 4.14 -6.04	29.16 2.95 -6.14	28.18 2.35 -6.59

E_CANADA_CAP_HY 24051	19.82 0.12 0.00	19.23 0.13 0.00	18.15 0.11 0.00	18.00 0.09 0.00	18.01 0.09 0.00	18.87 0.11 0.00	19.26 0.13 0.00	20.51 0.40 0.00	21.31 0.44 0.00	22.74 0.34 0.00	22.85 0.27 0.00	22.24 0.24 0.00	22.51 0.24 0.00	21.18 0.25 0.00	20.93 0.27 0.00	21.12 0.29 0.00	22.24 0.26 0.00	24.63 0.39 0.00	29.97 0.50 0.00	31.35 0.52 0.00	26.94 0.40 0.00	22.59 0.31 0.00	20.23 0.16 0.00	19.32 0.08 0.00
E_CANADA_MHWK_HY 24050	20.72 1.02 0.00	20.00 0.90 0.00	18.89 0.85 0.00	18.75 0.84 0.00	18.76 0.84 0.00	19.70 0.94 0.00	20.16 1.03 0.00	21.28 1.17 0.00	22.08 1.21 0.00	23.72 1.32 0.00	23.91 1.33 0.00	23.28 1.28 0.00	23.52 1.25 0.00	22.08 1.15 0.00	21.76 1.10 0.00	21.96 1.13 0.00	23.19 1.21 0.00	25.65 1.41 0.00	31.33 1.86 0.00	32.71 1.88 0.00	28.16 1.62 0.00	23.59 1.31 0.00	21.15 1.08 0.00	20.30 1.06 0.00
E_FISHKILL___LBMP 23776	21.00 1.30 0.00	20.32 1.22 0.00	19.10 1.06 0.00	18.95 1.04 0.00	18.96 1.04 0.00	19.98 1.22 0.00	20.45 1.32 0.00	21.64 1.53 0.00	22.75 1.88 0.00	24.47 2.04 -0.03	29.55 2.08 -4.89	29.59 2.05 -5.54	26.22 2.05 -1.90	22.81 1.88 0.00	22.50 1.84 0.00	22.62 1.79 0.00	23.96 1.98 0.00	26.45 2.21 0.00	32.21 2.74 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.40 2.12 0.00	21.68 1.61 0.00	20.43 1.19 0.00
FAR ROCKAWAY___4 23548	27.54 2.15 -5.69	27.49 2.01 -6.38	19.72 1.68 0.00	19.58 1.67 0.00	24.14 1.67 -4.55	27.58 1.91 -6.91	28.31 2.09 -7.09	29.02 2.37 -6.54	30.21 2.82 -6.52	30.57 3.07 -5.10	31.19 3.07 -5.54	31.01 3.01 -6.00	30.82 3.12 -5.43	30.50 2.89 -6.68	30.25 2.85 -6.74	29.37 2.75 -5.79	30.50 3.03 -5.49	31.28 3.37 -3.67	36.18 3.95 -2.76	36.16 4.01 -1.32	32.39 3.53 -2.32	31.53 3.21 -6.04	28.70 2.49 -6.14	27.81 1.98 -6.59
FENNER___WINDPWR 24204	19.92 0.22 0.00	19.20 0.10 0.00	18.13 0.09 0.00	18.00 0.09 0.00	18.01 0.09 0.00	18.89 0.13 0.00	19.34 0.21 0.00	20.39 0.28 0.00	21.06 0.19 0.00	22.60 0.20 0.00	22.76 0.18 0.00	22.15 0.15 0.00	22.40 0.13 0.00	21.08 0.15 0.00	20.78 0.12 0.00	20.98 0.15 0.00	22.09 0.11 0.00	24.39 0.15 0.00	29.74 0.27 0.00	31.11 0.28 0.00	26.78 0.24 0.00	22.48 0.20 0.00	20.21 0.14 0.00	19.53 0.29 0.00
FIBERTEK___ENERGY 23856	19.50 -0.20 0.00	18.85 -0.25 0.00	17.82 -0.22 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.55 -0.21 0.00	19.02 -0.11 0.00	20.01 -0.10 0.00	20.68 -0.19 0.00	22.20 -0.20 0.00	22.35 -0.23 0.00	21.74 -0.26 0.00	22.03 -0.24 0.00	20.74 -0.19 0.00	20.45 -0.21 0.00	20.66 -0.17 0.00	21.69 -0.29 0.00	23.92 -0.32 0.00	29.12 -0.35 0.00	30.49 -0.34 0.00	26.27 -0.27 0.00	22.10 -0.18 0.00	19.93 -0.14 0.00	19.16 -0.08 0.00
FITZPATRICK____ 23598	19.03 -0.67 0.00	18.41 -0.69 0.00	17.41 -0.63 0.00	17.30 -0.61 0.00	17.31 -0.61 0.00	18.12 -0.64 0.00	18.50 -0.63 0.00	19.47 -0.64 0.00	20.10 -0.77 0.00	21.62 -0.78 0.00	21.77 -0.81 0.00	21.19 -0.81 0.00	21.47 -0.80 0.00	20.24 -0.69 0.00	19.96 -0.70 0.00	20.14 -0.69 0.00	21.19 -0.79 0.00	23.34 -0.90 0.00	28.38 -1.09 0.00	29.72 -1.11 0.00	25.61 -0.93 0.00	21.54 -0.74 0.00	19.47 -0.60 0.00	18.76 -0.48 0.00
FORT ORANGE____ 23900	20.51 0.81 0.00	19.90 0.80 0.00	18.74 0.70 0.00	18.57 0.66 0.00	18.60 0.68 0.00	19.53 0.77 0.00	19.93 0.80 0.00	21.14 1.03 0.00	22.02 1.15 0.00	23.63 1.23 0.00	24.17 1.24 -0.35	23.59 1.19 -0.40	23.59 1.18 -0.14	22.02 1.09 0.00	21.71 1.05 0.00	21.93 1.10 0.00	23.19 1.21 0.00	25.67 1.43 0.00	31.27 1.80 0.00	32.65 1.82 0.00	28.08 1.54 0.00	23.59 1.31 0.00	21.03 0.96 0.00	19.93 0.69 0.00
FORT_DRUM_COGEN 23780	19.15 -0.55 0.00	18.37 -0.73 0.00	17.34 -0.70 0.00	17.21 -0.70 0.00	17.22 -0.70 0.00	18.05 -0.71 0.00	18.48 -0.65 0.00	19.47 -0.64 0.00	20.08 -0.79 0.00	21.57 -0.83 0.00	21.72 -0.86 0.00	21.19 -0.81 0.00	21.45 -0.82 0.00	20.09 -0.84 0.00	19.77 -0.89 0.00	19.91 -0.92 0.00	21.03 -0.95 0.00	23.29 -0.95 0.00	28.50 -0.97 0.00	29.78 -1.05 0.00	25.56 -0.98 0.00	21.39 -0.89 0.00	19.27 -0.80 0.00	18.82 -0.42 0.00
FRANKLIN_FALL_HYD 24054	19.40 -0.30 0.00	18.91 -0.19 0.00	17.86 -0.18 0.00	17.73 -0.18 0.00	17.74 -0.18 0.00	18.52 -0.24 0.00	18.79 -0.34 0.00	19.67 -0.44 0.00	20.52 -0.35 0.00	22.02 -0.38 0.00	22.13 -0.45 0.00	21.67 -0.33 0.00	21.94 -0.33 0.00	20.47 -0.46 0.00	20.23 -0.43 0.00	20.35 -0.48 0.00	21.54 -0.44 0.00	23.76 -0.48 0.00	28.82 -0.65 0.00	30.28 -0.55 0.00	25.96 -0.58 0.00	21.63 -0.65 0.00	19.65 -0.42 0.00	18.87 -0.37 0.00
FULTON COGEN____ 23766	19.29 -0.41 0.00	18.64 -0.46 0.00	17.63 -0.41 0.00	17.52 -0.39 0.00	17.53 -0.39 0.00	18.35 -0.41 0.00	18.79 -0.34 0.00	19.77 -0.34 0.00	20.41 -0.46 0.00	21.93 -0.47 0.00	22.08 -0.50 0.00	21.49 -0.51 0.00	21.76 -0.51 0.00	20.51 -0.42 0.00	20.23 -0.43 0.00	20.41 -0.42 0.00	21.45 -0.53 0.00	23.63 -0.61 0.00	28.79 -0.68 0.00	30.15 -0.68 0.00	25.98 -0.56 0.00	21.83 -0.45 0.00	19.71 -0.36 0.00	18.97 -0.27 0.00
G.F.CEMENT___DRP 24184	20.61 0.91 0.00	19.96 0.86 0.00	18.96 0.92 0.00	18.66 0.75 0.00	18.69 0.77 0.00	19.45 0.69 0.00	19.88 0.75 0.00	21.22 1.11 0.00	22.14 1.27 0.00	23.70 1.30 0.00	23.99 1.26 -0.15	23.38 1.21 -0.17	23.51 1.18 -0.06	21.98 1.05 0.00	21.69 1.03 0.00	21.89 1.06 0.00	23.14 1.16 0.00	25.72 1.48 0.00	31.44 1.97 0.00	32.80 1.97 0.00	28.16 1.62 0.00	23.55 1.27 0.00	20.97 0.90 0.00	19.87 0.63 0.00
GARDENVILLE___LBMP 24039	18.81 -0.89 0.00	17.93 -1.17 0.00	17.23 -0.81 0.00	17.25 -0.66 0.00	17.20 -0.72 0.00	17.99 -0.77 0.00	18.61 -0.52 0.00	19.45 -0.66 0.00	19.47 -1.40 0.00	20.52 -1.88 0.00	20.72 -2.03 -0.17	20.01 -2.18 -0.19	20.31 -2.03 -0.07	19.44 -1.49 0.00	19.11 -1.55 0.00	19.50 -1.33 0.00	20.00 -1.98 0.00	21.82 -2.42 0.00	26.41 -3.06 0.00	27.87 -2.96 0.00	24.18 -2.36 0.00	20.63 -1.65 0.00	19.11 -0.96 0.00	18.74 -0.50 0.00
GENERAL___MILLS 23808	18.83 -0.87 0.00	17.97 -1.13 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	18.03 -0.73 0.00	18.65 -0.48 0.00	19.49 -0.62 0.00	19.51 -1.36 0.00	20.56 -1.84 0.00	20.76 -1.99 -0.17	20.06 -2.13 -0.19	20.36 -1.98 -0.07	19.49 -1.44 0.00	19.15 -1.51 0.00	19.54 -1.29 0.00	20.02 -1.96 0.00	21.86 -2.38 0.00	26.46 -3.01 0.00	27.96 -2.87 0.00	24.23 -2.31 0.00	20.68 -1.60 0.00	19.15 -0.92 0.00	18.78 -0.46 0.00
GE_PLASTICS___DRP 24183	20.13 0.43 0.00	19.56 0.46 0.00	18.44 0.40 0.00	18.29 0.38 0.00	18.30 0.38 0.00	19.19 0.43 0.00	19.55 0.42 0.00	20.67 0.56 0.00	21.50 0.63 0.00	23.07 0.67 0.00	23.14 0.68 0.12	22.52 0.66 0.14	22.89 0.67 0.05	21.52 0.59 0.00	21.24 0.58 0.00	21.48 0.65 0.00	22.71 0.73 0.00	25.09 0.85 0.00	30.56 1.09 0.00	31.91 1.08 0.00	27.47 0.93 0.00	23.08 0.80 0.00	20.61 0.54 0.00	19.57 0.33 0.00
GILBOA___I 23756	20.41 0.71 0.00	19.98 0.88 0.00	18.83 0.79 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.59 0.83 0.00	19.80 0.67 0.00	20.91 0.80 0.00	21.83 0.96 0.00	23.43 1.03 0.00	23.33 1.04 0.29	22.68 1.01 0.33	23.16 1.00 0.11	21.87 0.94 0.00	21.57 0.91 0.00	21.73 0.90 0.00	22.95 0.97 0.00	25.33 1.09 0.00	30.83 1.36 0.00	32.19 1.36 0.00	27.73 1.19 0.00	23.33 1.05 0.00	20.85 0.78 0.00	19.82 0.58 0.00

GILBOA___2 23757	20.41 0.71 0.00	19.90 0.80 0.00	18.74 0.70 0.00	18.61 0.70 0.00	18.62 0.70 0.00	19.49 0.73 0.00	19.80 0.67 0.00	20.91 0.80 0.00	21.83 0.96 0.00	23.43 1.03 0.00	23.33 1.04 0.29	22.68 1.01 0.33	23.16 1.00 0.11	21.87 0.94 0.00	21.57 0.91 0.00	21.73 0.90 0.00	22.95 0.97 0.00	25.33 1.09 0.00	30.83 1.36 0.00	32.19 1.36 0.00	27.73 1.19 0.00	23.33 1.05 0.00	20.85 0.78 0.00	19.82 0.58 0.00
GILBOA___3 23758	20.41 0.71 0.00	19.98 0.88 0.00	18.83 0.79 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.49 0.73 0.00	19.80 0.67 0.00	20.91 0.80 0.00	21.83 0.96 0.00	23.43 1.03 0.00	23.33 1.04 0.29	22.68 1.01 0.33	23.16 1.00 0.11	21.87 0.94 0.00	21.57 0.91 0.00	21.73 0.90 0.00	22.95 0.97 0.00	25.33 1.09 0.00	30.83 1.36 0.00	32.19 1.36 0.00	27.73 1.19 0.00	23.33 1.05 0.00	20.85 0.78 0.00	19.82 0.58 0.00
GILBOA___4 23759	20.51 0.81 0.00	19.98 0.88 0.00	18.83 0.79 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.59 0.83 0.00	19.80 0.67 0.00	20.91 0.80 0.00	21.83 0.96 0.00	23.43 1.03 0.00	23.33 1.04 0.29	22.68 1.01 0.33	23.16 1.00 0.11	21.87 0.94 0.00	21.57 0.91 0.00	21.73 0.90 0.00	22.95 0.97 0.00	25.33 1.09 0.00	30.83 1.36 0.00	32.19 1.36 0.00	27.73 1.19 0.00	23.33 1.05 0.00	20.85 0.78 0.00	19.82 0.58 0.00
GILBOA____ 23599	20.41 0.71 0.00	19.90 0.80 0.00	18.74 0.70 0.00	18.61 0.70 0.00	18.62 0.70 0.00	19.49 0.73 0.00	19.80 0.67 0.00	20.91 0.80 0.00	21.83 0.96 0.00	23.43 1.03 0.00	23.33 1.04 0.29	22.68 1.01 0.33	23.16 1.00 0.11	21.87 0.94 0.00	21.57 0.91 0.00	21.73 0.90 0.00	22.95 0.97 0.00	25.33 1.09 0.00	30.83 1.36 0.00	32.19 1.36 0.00	27.73 1.19 0.00	23.33 1.05 0.00	20.85 0.78 0.00	19.82 0.58 0.00
GINNA____ 23603	17.87 -1.83 0.00	17.17 -1.93 0.00	16.33 -1.71 0.00	16.26 -1.65 0.00	16.25 -1.67 0.00	16.98 -1.78 0.00	17.37 -1.76 0.00	18.28 -1.83 0.00	18.62 -2.25 0.00	19.85 -2.55 0.00	20.07 -2.62 -0.11	19.51 -2.62 -0.13	19.73 -2.58 -0.04	18.69 -2.24 0.00	18.41 -2.25 0.00	18.54 -2.29 0.00	19.34 -2.64 0.00	21.26 -2.98 0.00	25.93 -3.54 0.00	27.25 -3.58 0.00	23.49 -3.05 0.00	19.83 -2.45 0.00	18.14 -1.93 0.00	17.66 -1.58 0.00
GLEN PARK____ 23778	19.25 -0.45 0.00	18.45 -0.65 0.00	17.41 -0.63 0.00	17.28 -0.63 0.00	17.31 -0.61 0.00	18.14 -0.62 0.00	18.58 -0.55 0.00	19.59 -0.52 0.00	20.16 -0.71 0.00	21.66 -0.74 0.00	21.81 -0.77 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.18 -0.75 0.00	19.83 -0.83 0.00	20.00 -0.83 0.00	21.10 -0.88 0.00	23.37 -0.87 0.00	28.62 -0.85 0.00	29.94 -0.89 0.00	25.69 -0.85 0.00	21.50 -0.78 0.00	19.35 -0.72 0.00	18.91 -0.33 0.00
GLENWOOD_IC_1_G5 23712	27.24 1.85 -5.69	27.22 1.74 -6.38	19.50 1.46 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.02 1.80 -7.09	28.70 2.05 -6.54	29.89 2.50 -6.52	30.23 2.73 -5.10	30.83 2.71 -5.54	30.71 2.71 -6.00	30.46 2.76 -5.43	30.16 2.55 -6.68	29.88 2.48 -6.74	29.04 2.42 -5.79	30.15 2.68 -5.49	30.89 2.98 -3.67	35.68 3.45 -2.76	35.63 3.48 -1.32	31.97 3.11 -2.32	31.17 2.85 -6.04	28.40 2.19 -6.14	27.56 1.73 -6.59
GLENWOOD_IC_2_G1 23688	27.24 1.85 -5.69	27.20 1.72 -6.38	19.52 1.48 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.04 1.82 -7.09	28.72 2.07 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.85 2.73 -5.54	30.71 2.71 -6.00	30.46 2.76 -5.43	30.16 2.55 -6.68	29.88 2.48 -6.74	29.04 2.42 -5.79	30.15 2.68 -5.49	30.89 2.98 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.04 3.18 -2.32	31.17 2.85 -6.04	28.42 2.21 -6.14	27.56 1.73 -6.59
GLENWOOD_IC_3_G1 23689	27.24 1.85 -5.69	27.20 1.72 -6.38	19.52 1.48 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.04 1.82 -7.09	28.72 2.07 -6.54	29.89 2.50 -6.52	30.21 2.71 -5.10	30.85 2.73 -5.54	30.71 2.71 -6.00	30.46 2.76 -5.43	30.16 2.55 -6.68	29.88 2.48 -6.74	29.04 2.42 -5.79	30.15 2.68 -5.49	30.89 2.98 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.04 3.18 -2.32	31.17 2.85 -6.04	28.42 2.21 -6.14	27.56 1.73 -6.59
GLENWOOD___4 23550	27.24 1.85 -5.69	27.22 1.74 -6.38	19.50 1.46 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.02 1.80 -7.09	28.70 2.05 -6.54	29.89 2.50 -6.52	30.23 2.73 -5.10	30.83 2.71 -5.54	30.71 2.71 -6.00	30.46 2.76 -5.43	30.16 2.55 -6.68	29.88 2.48 -6.74	29.04 2.42 -5.79	30.15 2.68 -5.49	30.89 2.98 -3.67	35.68 3.45 -2.76	35.63 3.48 -1.32	31.97 3.11 -2.32	31.15 2.83 -6.04	28.40 2.19 -6.14	27.56 1.73 -6.59
GLENWOOD___5 23614	27.24 1.85 -5.69	27.22 1.74 -6.38	19.50 1.46 0.00	19.34 1.43 0.00	23.92 1.45 -4.55	27.36 1.69 -6.91	28.02 1.80 -7.09	28.70 2.05 -6.54	29.89 2.50 -6.52	30.23 2.73 -5.10	30.83 2.71 -5.54	30.71 2.71 -6.00	30.46 2.76 -5.43	30.16 2.55 -6.68	29.88 2.48 -6.74	29.04 2.42 -5.79	30.15 2.68 -5.49	30.89 2.98 -3.67	35.68 3.45 -2.76	35.63 3.48 -1.32	31.97 3.11 -2.32	31.15 2.83 -6.04	28.40 2.19 -6.14	27.56 1.73 -6.59
GOUDEY___7 23579	19.66 -0.04 0.00	18.99 -0.11 0.00	17.99 -0.05 0.00	17.89 -0.02 0.00	17.90 -0.02 0.00	18.82 0.06 0.00	19.42 0.29 0.00	20.39 0.28 0.00	20.95 0.08 0.00	22.38 -0.02 0.00	22.84 -0.07 -0.33	22.19 -0.18 -0.37	22.24 -0.16 -0.13	20.93 0.00 0.00	20.62 -0.04 0.00	20.85 0.02 0.00	21.83 -0.15 0.00	23.97 -0.27 0.00	29.18 -0.29 0.00	30.52 -0.31 0.00	26.41 -0.13 0.00	22.21 -0.07 0.00	20.03 -0.04 0.00	19.26 0.02 0.00
GOUDEY___8 23580	19.60 -0.10 0.00	18.93 -0.17 0.00	17.93 -0.11 0.00	17.84 -0.07 0.00	17.85 -0.07 0.00	18.76 0.00 0.00	19.34 0.21 0.00	20.31 0.20 0.00	20.89 0.02 0.00	22.31 -0.09 0.00	22.77 -0.14 -0.33	22.13 -0.24 -0.37	22.18 -0.22 -0.13	20.85 -0.08 0.00	20.52 -0.14 0.00	20.77 -0.06 0.00	21.76 -0.22 0.00	23.90 -0.34 0.00	29.09 -0.38 0.00	30.43 -0.40 0.00	26.33 -0.21 0.00	22.15 -0.13 0.00	19.95 -0.12 0.00	19.18 -0.06 0.00
GOWANUS_GT_1_GRP 23732	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT_2_GRP 23617	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT_3_GRP 23618	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00

GOWANUS_GT 4_GRP 23751	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_1 24077	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_2 24078	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_3 24079	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_4 24080	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_5 24084	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_6 24111	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_7 24112	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT1_8 24113	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_1 24114	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_2 24115	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_3 24116	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_4 24117	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_5 24118	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_6 24119	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT2_7 24120	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00

GOWANUS_GT2_8 24121	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_1 24122	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_2 24123	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_3 24124	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_4 24125	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_5 24126	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_6 24127	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_7 24128	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT3_8 24129	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_1 24130	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_2 24131	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_3 24132	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_4 24133	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_5 24134	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_6 24135	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GOWANUS_GT4_7 24136	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00

GOWANUS_GT4_8 24137	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
GRAHMSVILLE__HY 23607	20.70 1.00 0.00	20.05 0.95 0.00	18.85 0.81 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.72 0.96 0.00	20.22 1.09 0.00	21.38 1.27 0.00	22.37 1.50 0.00	23.99 1.57 -0.02	27.59 1.60 -3.41	27.42 1.56 -3.86	25.18 1.58 -1.33	22.39 1.46 0.00	22.09 1.43 0.00	22.20 1.37 0.00	23.52 1.54 0.00	25.94 1.70 0.00	31.59 2.12 0.00	32.99 2.16 0.00	28.45 1.91 0.00	23.91 1.63 0.00	21.31 1.24 0.00	20.16 0.92 0.00
GREENIDGE__3 23582	19.07 -0.63 0.00	18.34 -0.76 0.00	17.48 -0.56 0.00	17.41 -0.50 0.00	17.42 -0.50 0.00	18.22 -0.54 0.00	18.63 -0.50 0.00	19.57 -0.54 0.00	20.01 -0.86 0.00	21.21 -1.19 0.00	21.51 -1.26 -0.19	20.86 -1.36 -0.22	21.03 -1.31 -0.07	19.99 -0.94 0.00	19.67 -0.99 0.00	19.91 -0.92 0.00	20.75 -1.23 0.00	22.52 -1.72 0.00	27.38 -2.09 0.00	28.73 -2.10 0.00	24.84 -1.70 0.00	21.10 -1.18 0.00	19.23 -0.84 0.00	18.59 -0.65 0.00
GREENIDGE__4 23583	19.03 -0.67 0.00	18.30 -0.80 0.00	17.44 -0.60 0.00	17.39 -0.52 0.00	17.38 -0.54 0.00	18.16 -0.60 0.00	18.58 -0.55 0.00	19.49 -0.62 0.00	19.93 -0.94 0.00	21.17 -1.23 0.00	21.48 -1.29 -0.19	20.83 -1.39 -0.22	20.98 -1.36 -0.07	19.90 -1.03 0.00	19.59 -1.07 0.00	19.85 -0.98 0.00	20.68 -1.30 0.00	22.54 -1.70 0.00	27.38 -2.09 0.00	28.73 -2.10 0.00	24.84 -1.70 0.00	21.05 -1.23 0.00	19.17 -0.90 0.00	18.53 -0.71 0.00
HARZA MOOSE__RIVER 24016	19.78 0.08 0.00	19.06 -0.04 0.00	18.00 -0.04 0.00	17.87 -0.04 0.00	17.88 -0.04 0.00	18.74 -0.02 0.00	19.17 0.04 0.00	20.21 0.10 0.00	20.89 0.02 0.00	22.42 0.02 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.89 -0.04 0.00	20.60 -0.06 0.00	20.77 -0.06 0.00	21.91 -0.07 0.00	24.22 -0.02 0.00	29.56 0.09 0.00	30.89 0.06 0.00	26.57 0.03 0.00	22.28 0.00 0.00	20.05 -0.02 0.00	19.37 0.13 0.00
HEMPSTEAD____ 23647	27.20 1.81 -5.69	27.16 1.68 -6.38	19.48 1.44 0.00	19.32 1.41 0.00	23.89 1.42 -4.55	27.32 1.65 -6.91	28.00 1.78 -7.09	28.68 2.03 -6.54	29.85 2.46 -6.52	30.19 2.69 -5.10	30.81 2.69 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.14 2.53 -6.68	29.84 2.44 -6.74	28.99 2.37 -5.79	30.13 2.66 -5.49	30.87 2.96 -3.67	35.77 3.54 -2.76	35.73 3.58 -1.32	32.02 3.16 -2.32	31.15 2.83 -6.04	28.38 2.17 -6.14	27.52 1.69 -6.59
HICKLING__1 23621	19.60 -0.10 0.00	18.85 -0.25 0.00	17.91 -0.13 0.00	17.86 -0.05 0.00	17.87 -0.05 0.00	18.78 0.02 0.00	19.55 0.42 0.00	20.59 0.48 0.00	21.06 0.19 0.00	22.42 0.02 0.00	22.77 -0.07 -0.26	22.03 -0.26 -0.29	22.15 -0.22 -0.10	20.93 0.00 0.00	20.56 -0.10 0.00	20.91 0.08 0.00	21.74 -0.24 0.00	23.83 -0.41 0.00	29.03 -0.44 0.00	30.43 -0.40 0.00	26.38 -0.16 0.00	22.19 -0.09 0.00	20.01 -0.06 0.00	19.22 -0.02 0.00
HICKLING__2 23622	19.60 -0.10 0.00	18.85 -0.25 0.00	17.91 -0.13 0.00	17.86 -0.05 0.00	17.87 -0.05 0.00	18.78 0.02 0.00	19.55 0.42 0.00	20.59 0.48 0.00	21.06 0.19 0.00	22.42 0.02 0.00	22.77 -0.07 -0.26	22.03 -0.26 -0.29	22.15 -0.22 -0.10	20.93 0.00 0.00	20.56 -0.10 0.00	20.91 0.08 0.00	21.74 -0.24 0.00	23.83 -0.41 0.00	29.03 -0.44 0.00	30.43 -0.40 0.00	26.38 -0.16 0.00	22.19 -0.09 0.00	20.01 -0.06 0.00	19.22 -0.02 0.00
HIGH FALLS__HY 23754	21.00 1.30 0.00	20.32 1.22 0.00	19.09 1.05 0.00	18.91 1.00 0.00	18.94 1.02 0.00	20.00 1.24 0.00	20.51 1.38 0.00	21.72 1.61 0.00	22.85 1.98 0.00	24.50 2.08 -0.02	28.70 2.12 -4.00	28.60 2.07 -4.53	25.91 2.09 -1.55	22.86 1.93 0.00	22.52 1.86 0.00	22.62 1.79 0.00	23.98 2.00 0.00	26.47 2.23 0.00	32.24 2.77 0.00	33.64 2.81 0.00	29.03 2.49 0.00	24.40 2.12 0.00	21.70 1.63 0.00	20.41 1.17 0.00
HILLBURN__GT 23639	21.04 1.34 0.00	20.34 1.24 0.00	19.10 1.06 0.00	18.95 1.04 0.00	18.96 1.04 0.00	20.02 1.26 0.00	20.53 1.40 0.00	21.72 1.61 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.20 2.19 -4.43	29.14 2.13 -5.01	26.15 2.16 -1.72	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.09 2.11 0.00	26.57 2.33 0.00	32.36 2.89 0.00	33.70 2.87 0.00	29.09 2.55 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.45 1.21 0.00
HOLTSVIL 1-5__GRP1 24031	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
HOLTSVIL6-10__GRP2 24032	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HOLTSVILLE_IC_1 23690	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
HOLTSVILLE_IC_10 23699	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HOLTSVILLE_IC_2 23691	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
HOLTSVILLE_IC_3 23692	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59

HOLTSVILLE_IC_4 23693	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
HOLTSVILLE_IC_5 23694	27.08 1.69 -5.69	27.07 1.59 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
HOLTSVILLE_IC_6 23695	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HOLTSVILLE_IC_7 23696	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HOLTSVILLE_IC_8 23697	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HOLTSVILLE_IC_9 23698	27.16 1.77 -5.69	27.14 1.66 -6.38	19.48 1.44 0.00	19.34 1.43 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.64 1.99 -6.54	29.87 2.48 -6.52	30.25 2.75 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.18 2.57 -6.68	29.86 2.46 -6.74	28.97 2.35 -5.79	30.17 2.70 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.36 2.15 -6.14	27.48 1.65 -6.59
HQ_GEN_CEDARS 23644	17.83 -1.87 0.00	17.32 -1.78 0.00	16.36 -1.68 0.00	16.23 -1.68 0.00	16.24 -1.68 0.00	16.94 -1.82 0.00	17.20 -1.93 0.00	17.98 -2.13 0.00	20.01 -0.86 0.00	21.50 -0.90 0.00	21.54 -1.04 0.00	21.16 -0.84 0.00	21.40 -0.87 0.00	19.90 -1.03 0.00	19.67 -0.99 0.00	19.77 -1.06 0.00	20.93 -1.05 0.00	23.10 -1.14 0.00	28.06 -1.41 0.00	29.57 -1.26 0.00	23.81 -2.73 0.00	19.78 -2.50 0.00	19.99 -0.08 0.00	19.24 0.00 0.00
HQ_GEN_CHAT DC 23651	18.68 -0.18 0.84	18.97 -0.13 0.00	17.93 -0.11 0.00	17.80 -0.11 0.00	17.81 -0.11 0.00	18.59 -0.17 0.00	18.90 -0.23 0.00	19.77 -0.34 0.00	20.56 -0.31 0.00	22.06 -0.34 0.00	22.24 -0.34 0.00	21.71 -0.29 0.00	21.98 -0.29 0.00	20.62 -0.31 0.00	20.37 -0.29 0.00	20.50 -0.33 0.00	21.67 -0.31 0.00	23.90 -0.34 0.00	28.97 -0.50 0.00	30.37 -0.46 0.00	26.09 -0.45 0.00	21.83 -0.45 0.00	19.77 -0.30 0.00	19.01 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	21.35 1.65 0.00	20.63 1.53 0.00	19.37 1.33 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.02 1.91 0.00	23.19 2.32 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.78 1.54 0.00
HUDSON AVE_GT_3 23810	21.35 1.65 0.00	20.63 1.53 0.00	19.37 1.33 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.02 1.91 0.00	23.19 2.32 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.78 1.54 0.00
HUDSON AVE_GT_4 23540	21.35 1.65 0.00	20.63 1.53 0.00	19.37 1.33 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.02 1.91 0.00	23.19 2.32 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.78 1.54 0.00
HUDSON AVE_GT_5 23657	21.35 1.65 0.00	20.63 1.53 0.00	19.37 1.33 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.02 1.91 0.00	23.19 2.32 0.00	24.96 2.53 -0.03	29.94 2.60 -4.76	29.93 2.55 -5.38	26.68 2.56 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.10 2.27 0.00	25.02 2.53 -0.51	27.00 2.76 0.00	34.03 3.42 -1.14	34.28 3.45 0.00	29.54 3.00 0.00	24.95 2.67 0.00	22.12 2.05 0.00	20.78 1.54 0.00
HUDSON_AVE_10 24168	21.37 1.67 0.00	20.63 1.53 0.00	19.36 1.32 0.00	19.20 1.29 0.00	19.21 1.29 0.00	20.30 1.54 0.00	20.81 1.68 0.00	22.04 1.93 0.00	23.21 2.34 0.00	25.01 2.58 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.73 2.61 -1.85	23.34 2.41 0.00	23.00 2.34 0.00	23.14 2.31 0.00	25.13 2.64 -0.51	27.05 2.81 0.00	34.18 3.57 -1.14	34.44 3.61 0.00	29.59 3.05 0.00	25.04 2.76 0.00	22.16 2.09 0.00	20.82 1.58 0.00
HUNTLEY___63 23557	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
HUNTLEY___64 23558	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
HUNTLEY___65 23559	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00

HUNTLEY___66 23560	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
HUNTLEY___67 23561	18.70 -1.00 0.00	17.86 -1.24 0.00	17.16 -0.88 0.00	17.16 -0.75 0.00	17.13 -0.79 0.00	17.88 -0.88 0.00	18.40 -0.73 0.00	19.20 -0.91 0.00	19.18 -1.69 0.00	20.21 -2.19 0.00	20.39 -2.35 -0.16	19.72 -2.46 -0.18	20.04 -2.29 -0.06	19.17 -1.76 0.00	18.86 -1.80 0.00	19.20 -1.63 0.00	19.72 -2.26 0.00	21.50 -2.74 0.00	26.02 -3.45 0.00	27.50 -3.33 0.00	23.81 -2.73 0.00	20.36 -1.92 0.00	18.93 -1.14 0.00	18.64 -0.60 0.00
HUNTLEY___68 23562	18.70 -1.00 0.00	17.86 -1.24 0.00	17.16 -0.88 0.00	17.16 -0.75 0.00	17.13 -0.79 0.00	17.88 -0.88 0.00	18.40 -0.73 0.00	19.20 -0.91 0.00	19.18 -1.69 0.00	20.21 -2.19 0.00	20.39 -2.35 -0.16	19.72 -2.46 -0.18	20.04 -2.29 -0.06	19.17 -1.76 0.00	18.86 -1.80 0.00	19.20 -1.63 0.00	19.72 -2.26 0.00	21.50 -2.74 0.00	26.02 -3.45 0.00	27.50 -3.33 0.00	23.83 -2.71 0.00	20.36 -1.92 0.00	18.93 -1.14 0.00	18.64 -0.60 0.00
INDECK___CORINTH 23802	20.63 0.93 0.00	20.00 0.90 0.00	19.05 1.01 0.00	18.70 0.79 0.00	18.73 0.81 0.00	19.42 0.66 0.00	19.86 0.73 0.00	21.20 1.09 0.00	22.12 1.25 0.00	23.68 1.28 0.00	23.94 1.24 -0.12	23.35 1.21 -0.14	23.48 1.16 -0.05	21.98 1.05 0.00	21.67 1.01 0.00	21.87 1.04 0.00	23.12 1.14 0.00	25.69 1.45 0.00	31.41 1.94 0.00	32.77 1.94 0.00	28.11 1.57 0.00	23.51 1.23 0.00	20.95 0.88 0.00	19.86 0.62 0.00
INDECK___ILION 23567	20.21 0.51 0.00	19.54 0.44 0.00	18.45 0.41 0.00	18.32 0.41 0.00	18.33 0.41 0.00	19.21 0.45 0.00	19.63 0.50 0.00	20.69 0.58 0.00	21.48 0.61 0.00	23.05 0.65 0.00	23.23 0.65 0.00	22.62 0.62 0.00	22.87 0.60 0.00	21.49 0.56 0.00	21.20 0.54 0.00	21.39 0.56 0.00	22.57 0.59 0.00	24.92 0.68 0.00	30.38 0.91 0.00	31.75 0.92 0.00	27.34 0.80 0.00	22.93 0.65 0.00	20.59 0.52 0.00	19.78 0.54 0.00
INDECK___OLEAN 23982	19.50 -0.20 0.00	18.60 -0.50 0.00	17.81 -0.23 0.00	17.84 -0.07 0.00	17.79 -0.13 0.00	18.70 -0.06 0.00	19.55 0.42 0.00	20.49 0.38 0.00	20.66 -0.21 0.00	21.84 -0.56 0.00	22.04 -0.72 -0.18	21.21 -0.99 -0.20	21.52 -0.82 -0.07	20.57 -0.36 0.00	20.16 -0.50 0.00	20.64 -0.19 0.00	21.19 -0.79 0.00	23.10 -1.14 0.00	28.03 -1.44 0.00	29.54 -1.29 0.00	25.66 -0.88 0.00	21.79 -0.49 0.00	19.99 -0.08 0.00	19.39 0.15 0.00
INDECK___OSWEGO 23783	19.27 -0.43 0.00	18.62 -0.48 0.00	17.59 -0.45 0.00	17.48 -0.43 0.00	17.49 -0.43 0.00	18.33 -0.43 0.00	18.75 -0.38 0.00	19.71 -0.40 0.00	20.35 -0.52 0.00	21.86 -0.54 0.00	22.04 -0.54 0.00	21.43 -0.57 0.00	21.71 -0.56 0.00	20.47 -0.46 0.00	20.16 -0.50 0.00	20.35 -0.48 0.00	21.41 -0.57 0.00	23.59 -0.65 0.00	28.70 -0.77 0.00	30.06 -0.77 0.00	25.90 -0.64 0.00	21.79 -0.49 0.00	19.67 -0.40 0.00	18.95 -0.29 0.00
INDECK___YERKES 23781	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
INDIAN POINT_GT_1 24139	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.97 1.06 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.51 1.38 0.00	21.70 1.59 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.46 2.19 -4.69	29.44 2.13 -5.31	26.25 2.16 -1.82	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.08 2.09 -0.01	26.57 2.33 0.00	32.39 2.89 -0.03	33.70 2.87 0.00	29.06 2.52 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.47 1.23 0.00
INDIAN POINT_GT_2 23659	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.97 1.06 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.51 1.38 0.00	21.70 1.59 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.46 2.19 -4.69	29.44 2.13 -5.31	26.25 2.16 -1.82	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.08 2.09 -0.01	26.57 2.33 0.00	32.39 2.89 -0.03	33.70 2.87 0.00	29.06 2.52 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.47 1.23 0.00
INDIAN POINT_GT_3 24019	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.97 1.06 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.51 1.38 0.00	21.70 1.59 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.46 2.19 -4.69	29.44 2.13 -5.31	26.25 2.16 -1.82	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.08 2.09 -0.01	26.57 2.33 0.00	32.39 2.89 -0.03	33.70 2.87 0.00	29.06 2.52 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.47 1.23 0.00
INDIAN POINT___2 23530	20.88 1.18 0.00	20.19 1.09 0.00	18.96 0.92 0.00	18.81 0.90 0.00	18.82 0.90 0.00	19.85 1.09 0.00	20.34 1.21 0.00	21.52 1.41 0.00	22.64 1.77 0.00	24.36 1.93 -0.03	29.18 1.99 -4.61	29.18 1.96 -5.22	26.02 1.96 -1.79	22.73 1.80 0.00	22.42 1.76 0.00	22.54 1.71 0.00	23.90 1.91 -0.01	26.35 2.11 0.00	32.12 2.62 -0.03	33.45 2.62 0.00	28.85 2.31 0.00	24.31 2.03 0.00	21.60 1.53 0.00	20.30 1.06 0.00
INDIAN POINT___3 23531	20.86 1.16 0.00	20.17 1.07 0.00	18.96 0.92 0.00	18.79 0.88 0.00	18.80 0.88 0.00	19.85 1.09 0.00	20.32 1.19 0.00	21.50 1.39 0.00	22.62 1.75 0.00	24.33 1.90 -0.03	29.24 1.96 -4.70	29.26 1.94 -5.32	26.04 1.94 -1.83	22.71 1.78 0.00	22.40 1.74 0.00	22.52 1.69 0.00	23.87 1.89 0.00	26.32 2.08 0.00	32.06 2.59 0.00	33.42 2.59 0.00	28.82 2.28 0.00	24.29 2.01 0.00	21.58 1.51 0.00	20.30 1.06 0.00
INDIAN PT_GT_GRP 23687	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.97 1.06 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.51 1.38 0.00	21.70 1.59 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.46 2.19 -4.69	29.44 2.13 -5.31	26.25 2.16 -1.82	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.08 2.09 -0.01	26.57 2.33 0.00	32.39 2.89 -0.03	33.70 2.87 0.00	29.06 2.52 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.47 1.23 0.00
IP CORINTH___1 23988	20.63 0.93 0.00	20.00 0.90 0.00	19.05 1.01 0.00	18.70 0.79 0.00	18.73 0.81 0.00	19.42 0.66 0.00	19.86 0.73 0.00	21.20 1.09 0.00	22.12 1.25 0.00	23.68 1.28 0.00	23.94 1.24 -0.12	23.35 1.21 -0.14	23.48 1.16 -0.05	21.98 1.05 0.00	21.67 1.01 0.00	21.87 1.04 0.00	23.12 1.14 0.00	25.69 1.45 0.00	31.41 1.94 0.00	32.77 1.94 0.00	28.11 1.57 0.00	23.51 1.23 0.00	20.95 0.88 0.00	19.86 0.62 0.00
IP CORINTH___2 23637	20.63 0.93 0.00	20.00 0.90 0.00	19.05 1.01 0.00	18.70 0.79 0.00	18.73 0.81 0.00	19.42 0.66 0.00	19.86 0.73 0.00	21.20 1.09 0.00	22.12 1.25 0.00	23.68 1.28 0.00	23.94 1.24 -0.12	23.35 1.21 -0.14	23.48 1.16 -0.05	21.98 1.05 0.00	21.67 1.01 0.00	21.87 1.04 0.00	23.12 1.14 0.00	25.69 1.45 0.00	31.41 1.94 0.00	32.77 1.94 0.00	28.11 1.57 0.00	23.51 1.23 0.00	20.95 0.88 0.00	19.86 0.62 0.00

IP__TICONDEROGA 23804	20.84 1.14 0.00	20.21 1.11 0.00	19.12 1.08 0.00	18.86 0.95 0.00	18.89 0.97 0.00	19.74 0.98 0.00	20.20 1.07 0.00	21.46 1.35 0.00	22.39 1.52 0.00	23.99 1.59 0.00	24.57 1.58 -0.41	24.00 1.54 -0.46	23.94 1.51 -0.16	22.29 1.36 0.00	22.00 1.34 0.00	22.16 1.33 0.00	23.45 1.47 0.00	26.01 1.77 0.00	31.77 2.30 0.00	33.14 2.31 0.00	28.45 1.91 0.00	23.84 1.56 0.00	21.23 1.16 0.00	20.13 0.89 0.00
JARVIS____ 23743	19.78 0.08 0.00	19.18 0.08 0.00	18.09 0.05 0.00	17.96 0.05 0.00	17.97 0.05 0.00	18.84 0.08 0.00	19.21 0.08 0.00	20.23 0.12 0.00	20.97 0.10 0.00	22.51 0.11 0.00	22.69 0.11 0.00	22.11 0.11 0.00	22.38 0.11 0.00	21.03 0.10 0.00	20.76 0.10 0.00	20.93 0.10 0.00	22.09 0.11 0.00	24.39 0.15 0.00	29.68 0.21 0.00	31.01 0.18 0.00	26.70 0.16 0.00	22.41 0.13 0.00	20.17 0.10 0.00	19.34 0.10 0.00
JENNISON___1 23625	20.05 0.35 0.00	19.29 0.19 0.00	18.24 0.20 0.00	18.14 0.23 0.00	18.15 0.23 0.00	19.06 0.30 0.00	19.63 0.50 0.00	20.71 0.60 0.00	21.35 0.48 0.00	22.85 0.45 0.00	23.38 0.43 -0.37	22.75 0.33 -0.42	22.74 0.33 -0.14	21.31 0.38 0.00	20.97 0.31 0.00	21.21 0.38 0.00	22.24 0.26 0.00	24.53 0.29 0.00	29.91 0.44 0.00	31.26 0.43 0.00	26.99 0.45 0.00	22.68 0.40 0.00	20.35 0.28 0.00	19.62 0.38 0.00
JENNISON___2 23626	20.02 0.32 0.00	19.27 0.17 0.00	18.22 0.18 0.00	18.11 0.20 0.00	18.12 0.20 0.00	19.04 0.28 0.00	19.61 0.48 0.00	20.69 0.58 0.00	21.31 0.44 0.00	22.83 0.43 0.00	23.33 0.38 -0.37	22.73 0.31 -0.42	22.70 0.29 -0.14	21.26 0.33 0.00	20.95 0.29 0.00	21.16 0.33 0.00	22.22 0.24 0.00	24.51 0.27 0.00	29.85 0.38 0.00	31.23 0.40 0.00	26.94 0.40 0.00	22.66 0.38 0.00	20.33 0.26 0.00	19.59 0.35 0.00
KENSICO____ 23655	21.14 1.44 0.00	20.42 1.32 0.00	19.19 1.15 0.00	19.02 1.11 0.00	19.03 1.11 0.00	20.09 1.33 0.00	20.58 1.45 0.00	21.78 1.67 0.00	22.92 2.05 0.00	24.67 2.24 -0.03	29.61 2.28 -4.75	29.61 2.24 -5.37	26.36 2.25 -1.84	23.02 2.09 0.00	22.69 2.03 0.00	22.81 1.98 0.00	24.20 2.20 -0.02	26.69 2.45 0.00	32.52 3.01 -0.04	33.85 3.02 0.00	29.19 2.65 0.00	24.62 2.34 0.00	21.86 1.79 0.00	20.55 1.31 0.00
KIAC_JFK_AIRPORT 23541	21.53 1.83 0.00	20.74 1.64 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.41 1.65 0.00	20.93 1.80 0.00	22.20 2.09 0.00	23.40 2.53 0.00	25.21 2.78 -0.03	30.18 2.84 -4.76	30.17 2.79 -5.38	26.93 2.81 -1.85	23.52 2.59 0.00	23.20 2.54 0.00	23.33 2.50 0.00	25.48 2.99 -0.51	27.32 3.08 0.00	34.62 4.01 -1.14	34.93 4.10 0.00	29.83 3.29 0.00	25.38 3.10 0.00	22.34 2.27 0.00	21.01 1.77 0.00
KINTIGH____ 23543	18.40 -1.30 0.00	17.63 -1.47 0.00	16.87 -1.17 0.00	16.85 -1.06 0.00	16.84 -1.08 0.00	17.56 -1.20 0.00	18.00 -1.13 0.00	18.82 -1.29 0.00	18.93 -1.94 0.00	20.00 -2.40 0.00	20.19 -2.51 -0.12	19.57 -2.57 -0.14	19.87 -2.45 -0.05	18.94 -1.99 0.00	18.66 -2.00 0.00	18.91 -1.92 0.00	19.54 -2.44 0.00	21.36 -2.88 0.00	25.90 -3.57 0.00	27.35 -3.48 0.00	23.62 -2.92 0.00	20.14 -2.14 0.00	18.62 -1.45 0.00	18.30 -0.94 0.00
LEDERLE____ 23769	21.18 1.48 0.00	20.48 1.38 0.00	19.23 1.19 0.00	19.07 1.16 0.00	19.09 1.17 0.00	20.15 1.39 0.00	20.66 1.53 0.00	21.88 1.77 0.00	23.00 2.13 0.00	24.71 2.28 -0.03	29.40 2.35 -4.47	29.35 2.29 -5.06	26.33 2.32 -1.74	23.06 2.13 0.00	22.73 2.07 0.00	22.87 2.04 0.00	24.24 2.26 0.00	26.74 2.50 0.00	32.56 3.09 0.00	33.91 3.08 0.00	29.30 2.76 0.00	24.66 2.38 0.00	21.90 1.83 0.00	20.59 1.35 0.00
LINDEN COGEN____ 23786	21.28 1.58 0.00	20.53 1.43 0.00	19.28 1.24 0.00	19.13 1.22 0.00	19.14 1.22 0.00	20.22 1.46 0.00	20.74 1.61 0.00	21.96 1.85 0.00	23.10 2.23 0.00	24.89 2.46 -0.03	29.87 2.53 -4.76	29.87 2.49 -5.38	26.61 2.49 -1.85	23.23 2.30 0.00	22.89 2.23 0.00	23.04 2.21 0.00	24.95 2.46 -0.51	26.93 2.69 0.00	33.94 3.33 -1.14	34.19 3.36 0.00	29.46 2.92 0.00	24.86 2.58 0.00	22.04 1.97 0.00	20.70 1.46 0.00
LIPA_MISC_IPP 23656	27.10 1.71 -5.69	27.08 1.60 -6.38	19.43 1.39 0.00	19.27 1.36 0.00	23.85 1.38 -4.55	27.21 1.54 -6.91	27.90 1.68 -7.09	28.58 1.93 -6.54	29.83 2.44 -6.52	30.21 2.71 -5.10	30.83 2.71 -5.54	30.68 2.68 -6.00	30.44 2.74 -5.43	30.14 2.53 -6.68	29.82 2.42 -6.74	28.93 2.31 -5.79	30.13 2.66 -5.49	30.94 3.03 -3.67	35.94 3.71 -2.76	35.88 3.73 -1.32	32.12 3.26 -2.32	31.22 2.90 -6.04	28.32 2.11 -6.14	27.45 1.62 -6.59
LITTLE FALLS___HYD 24013	20.72 1.02 0.00	20.00 0.90 0.00	18.89 0.85 0.00	18.75 0.84 0.00	18.76 0.84 0.00	19.70 0.94 0.00	20.16 1.03 0.00	21.28 1.17 0.00	22.08 1.21 0.00	23.72 1.32 0.00	23.91 1.33 0.00	23.28 1.28 0.00	23.52 1.25 0.00	22.08 1.15 0.00	21.76 1.10 0.00	21.96 1.13 0.00	23.19 1.21 0.00	25.65 1.41 0.00	31.33 1.86 0.00	32.71 1.88 0.00	28.16 1.62 0.00	23.59 1.31 0.00	21.15 1.08 0.00	20.30 1.06 0.00
LONG_LAKE_PHOENIX 24014	19.31 -0.39 0.00	18.66 -0.44 0.00	17.64 -0.40 0.00	17.53 -0.38 0.00	17.54 -0.38 0.00	18.37 -0.39 0.00	18.80 -0.33 0.00	19.79 -0.32 0.00	20.43 -0.44 0.00	21.95 -0.45 0.00	22.11 -0.47 0.00	21.52 -0.48 0.00	21.78 -0.49 0.00	20.53 -0.40 0.00	20.25 -0.41 0.00	20.43 -0.40 0.00	21.47 -0.51 0.00	23.66 -0.58 0.00	28.82 -0.65 0.00	30.18 -0.65 0.00	26.01 -0.53 0.00	21.86 -0.42 0.00	19.73 -0.34 0.00	18.99 -0.25 0.00
LOVETT___3 23632	20.84 1.14 0.00	20.17 1.07 0.00	18.94 0.90 0.00	18.77 0.86 0.00	18.80 0.88 0.00	19.83 1.07 0.00	20.32 1.19 0.00	21.48 1.37 0.00	22.60 1.73 0.00	24.31 1.88 -0.03	29.03 1.94 -4.51	29.01 1.91 -5.10	25.94 1.92 -1.75	22.69 1.76 0.00	22.38 1.72 0.00	22.50 1.67 0.00	23.85 1.87 0.00	26.32 2.08 0.00	32.00 2.53 0.00	33.33 2.50 0.00	28.80 2.26 0.00	24.26 1.98 0.00	21.56 1.49 0.00	20.28 1.04 0.00
LOVETT___4 23642	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.95 1.04 0.00	18.96 1.04 0.00	20.04 1.28 0.00	20.55 1.42 0.00	21.74 1.63 0.00	22.87 2.00 0.00	24.58 2.15 -0.03	29.28 2.19 -4.51	29.26 2.16 -5.10	26.20 2.18 -1.75	22.94 2.01 0.00	22.60 1.94 0.00	22.73 1.90 0.00	24.09 2.11 0.00	26.59 2.35 0.00	32.36 2.89 0.00	33.70 2.87 0.00	29.11 2.57 0.00	24.53 2.25 0.00	21.78 1.71 0.00	20.47 1.23 0.00
LOVETT___5 23593	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.95 1.04 0.00	18.96 1.04 0.00	20.04 1.28 0.00	20.55 1.42 0.00	21.74 1.63 0.00	22.87 2.00 0.00	24.58 2.15 -0.03	29.28 2.19 -4.51	29.26 2.16 -5.10	26.20 2.18 -1.75	22.94 2.01 0.00	22.60 1.94 0.00	22.73 1.90 0.00	24.09 2.11 0.00	26.59 2.35 0.00	32.36 2.89 0.00	33.70 2.87 0.00	29.11 2.57 0.00	24.53 2.25 0.00	21.78 1.71 0.00	20.47 1.23 0.00
LOWER RAQUET___HYD 24057	18.95 -0.75 0.00	18.37 -0.73 0.00	17.35 -0.69 0.00	17.23 -0.68 0.00	17.24 -0.68 0.00	17.99 -0.77 0.00	18.31 -0.82 0.00	19.16 -0.95 0.00	20.06 -0.81 0.00	21.55 -0.85 0.00	21.65 -0.93 0.00	21.23 -0.77 0.00	21.45 -0.82 0.00	20.01 -0.92 0.00	19.77 -0.89 0.00	19.87 -0.96 0.00	21.03 -0.95 0.00	23.22 -1.02 0.00	28.23 -1.24 0.00	29.66 -1.17 0.00	25.29 -1.25 0.00	21.05 -1.23 0.00	19.27 -0.80 0.00	18.61 -0.63 0.00

LOWER___HUDSON 24059	20.45 0.75 0.00	19.84 0.74 0.00	18.71 0.67 0.00	18.54 0.63 0.00	18.55 0.63 0.00	19.44 0.68 0.00	19.84 0.71 0.00	21.08 0.97 0.00	21.96 1.09 0.00	23.54 1.14 0.00	23.71 1.13 0.00	23.10 1.10 0.00	23.36 1.09 0.00	21.89 0.96 0.00	21.61 0.95 0.00	21.83 1.00 0.00	23.08 1.10 0.00	25.57 1.33 0.00	31.18 1.71 0.00	32.56 1.73 0.00	27.97 1.43 0.00	23.48 1.20 0.00	20.93 0.86 0.00	19.84 0.60 0.00
MEDINA___POWER 24015	19.38 -0.32 0.00	18.47 -0.63 0.00	17.70 -0.34 0.00	17.73 -0.18 0.00	17.67 -0.25 0.00	18.55 -0.21 0.00	19.32 0.19 0.00	20.23 0.12 0.00	20.37 -0.50 0.00	21.50 -0.90 0.00	21.70 -1.06 -0.18	20.92 -1.28 -0.20	21.23 -1.11 -0.07	20.30 -0.63 0.00	19.92 -0.74 0.00	20.37 -0.46 0.00	20.88 -1.10 0.00	22.81 -1.43 0.00	27.67 -1.80 0.00	29.17 -1.66 0.00	25.32 -1.22 0.00	21.54 -0.74 0.00	19.83 -0.24 0.00	19.32 0.08 0.00
MG INDUSTRY___DRP 24185	20.31 0.61 0.00	19.71 0.61 0.00	18.56 0.52 0.00	18.41 0.50 0.00	18.42 0.50 0.00	19.34 0.58 0.00	19.61 0.48 0.00	20.77 0.66 0.00	21.62 0.75 0.00	23.18 0.78 0.00	23.23 0.79 0.14	22.62 0.77 0.15	23.00 0.78 0.05	21.64 0.71 0.00	21.34 0.68 0.00	21.58 0.75 0.00	22.82 0.84 0.00	25.23 0.99 0.00	30.74 1.27 0.00	32.06 1.23 0.00	27.60 1.06 0.00	23.19 0.91 0.00	20.69 0.62 0.00	19.64 0.40 0.00
MILLIKEN___1 23584	18.42 -1.28 0.00	17.72 -1.38 0.00	16.76 -1.28 0.00	16.67 -1.24 0.00	16.68 -1.24 0.00	17.50 -1.26 0.00	18.02 -1.11 0.00	18.98 -1.13 0.00	19.60 -1.27 0.00	21.01 -1.39 0.00	21.34 -1.42 -0.18	20.75 -1.45 -0.20	20.85 -1.49 -0.07	19.57 -1.36 0.00	19.30 -1.36 0.00	19.50 -1.33 0.00	20.44 -1.54 0.00	22.54 -1.70 0.00	27.29 -2.18 0.00	28.58 -2.25 0.00	24.66 -1.88 0.00	20.88 -1.40 0.00	18.77 -1.30 0.00	18.05 -1.19 0.00
MILLIKEN___2 23585	18.42 -1.28 0.00	17.72 -1.38 0.00	16.76 -1.28 0.00	16.67 -1.24 0.00	16.68 -1.24 0.00	17.48 -1.28 0.00	18.00 -1.13 0.00	18.98 -1.13 0.00	19.60 -1.27 0.00	21.01 -1.39 0.00	21.34 -1.42 -0.18	20.75 -1.45 -0.20	20.85 -1.49 -0.07	19.57 -1.36 0.00	19.30 -1.36 0.00	19.48 -1.35 0.00	20.44 -1.54 0.00	22.54 -1.70 0.00	27.29 -2.18 0.00	28.58 -2.25 0.00	24.66 -1.88 0.00	20.88 -1.40 0.00	18.77 -1.30 0.00	18.05 -1.19 0.00
MILLIKEN___DIESEL 23629	18.52 -1.18 0.00	17.82 -1.28 0.00	16.85 -1.19 0.00	16.76 -1.15 0.00	16.77 -1.15 0.00	17.60 -1.16 0.00	18.12 -1.01 0.00	19.08 -1.03 0.00	19.70 -1.17 0.00	21.12 -1.28 0.00	21.45 -1.31 -0.18	20.86 -1.34 -0.20	20.96 -1.38 -0.07	19.67 -1.26 0.00	19.40 -1.26 0.00	19.60 -1.23 0.00	20.55 -1.43 0.00	22.66 -1.58 0.00	27.47 -2.00 0.00	28.73 -2.10 0.00	24.79 -1.75 0.00	20.99 -1.29 0.00	18.87 -1.20 0.00	18.14 -1.10 0.00
MODEL_CITY_ENERGY 24167	18.72 -0.98 0.00	17.86 -1.24 0.00	17.16 -0.88 0.00	17.18 -0.73 0.00	17.15 -0.77 0.00	17.88 -0.88 0.00	18.36 -0.77 0.00	19.16 -0.95 0.00	19.14 -1.73 0.00	20.14 -2.26 0.00	20.31 -2.42 -0.15	19.66 -2.51 -0.17	19.99 -2.34 -0.06	19.13 -1.80 0.00	18.82 -1.84 0.00	19.14 -1.69 0.00	19.65 -2.33 0.00	21.45 -2.79 0.00	25.93 -3.54 0.00	27.44 -3.39 0.00	23.75 -2.79 0.00	20.34 -1.94 0.00	18.93 -1.14 0.00	18.68 -0.56 0.00
MOHAWK_PAPER___DRP 24187	20.55 0.85 0.00	19.94 0.84 0.00	18.78 0.74 0.00	18.63 0.72 0.00	18.64 0.72 0.00	19.55 0.79 0.00	19.95 0.82 0.00	21.20 1.09 0.00	22.08 1.21 0.00	23.68 1.28 0.00	23.84 1.26 0.00	23.21 1.21 0.00	23.47 1.20 0.00	22.04 1.11 0.00	21.73 1.07 0.00	21.98 1.15 0.00	23.21 1.23 0.00	25.72 1.48 0.00	31.36 1.89 0.00	32.71 1.88 0.00	28.13 1.59 0.00	23.59 1.31 0.00	21.05 0.98 0.00	19.97 0.73 0.00
MONGAUP___HYD 23641	20.90 1.20 0.00	20.23 1.13 0.00	18.98 0.94 0.00	18.81 0.90 0.00	18.83 0.91 0.00	19.90 1.14 0.00	20.43 1.30 0.00	21.66 1.55 0.00	22.77 1.90 0.00	24.35 1.93 -0.02	28.64 1.99 -4.07	28.51 1.91 -4.60	25.81 1.96 -1.58	22.71 1.78 0.00	22.40 1.74 0.00	22.52 1.69 0.00	23.87 1.89 0.00	26.37 2.13 0.00	32.15 2.68 0.00	33.57 2.74 0.00	28.96 2.42 0.00	24.29 2.01 0.00	21.60 1.53 0.00	20.28 1.04 0.00
MONTAUK___DIESEL 23721	27.83 2.44 -5.69	27.77 2.29 -6.38	19.99 1.95 0.00	19.84 1.93 0.00	24.42 1.95 -4.55	27.88 2.21 -6.91	28.69 2.47 -7.09	29.47 2.82 -6.54	30.88 3.49 -6.52	31.33 3.83 -5.10	32.03 3.91 -5.54	31.83 3.83 -6.00	31.57 3.87 -5.43	31.19 3.58 -6.68	30.81 3.41 -6.74	29.87 3.25 -5.79	31.21 3.74 -5.49	32.25 4.34 -3.67	37.62 5.39 -2.76	37.67 5.52 -1.32	33.66 4.80 -2.32	32.46 4.14 -6.04	29.16 2.95 -6.14	28.18 2.35 -6.59
N SALMON___HYD 24042	19.40 -0.30 0.00	18.91 -0.19 0.00	17.86 -0.18 0.00	17.73 -0.18 0.00	17.74 -0.18 0.00	18.52 -0.24 0.00	18.79 -0.34 0.00	19.67 -0.44 0.00	20.52 -0.35 0.00	22.02 -0.38 0.00	22.13 -0.45 0.00	21.67 -0.33 0.00	21.94 -0.33 0.00	20.47 -0.46 0.00	20.23 -0.43 0.00	20.35 -0.48 0.00	21.54 -0.44 0.00	23.76 -0.48 0.00	28.82 -0.65 0.00	30.28 -0.55 0.00	25.96 -0.58 0.00	21.63 -0.65 0.00	19.65 -0.42 0.00	18.87 -0.37 0.00
N.E._GEN_SANDY PD 24062	19.75 0.89 0.84	19.96 0.86 0.00	18.80 0.76 0.00	18.63 0.72 0.00	18.64 0.72 0.00	19.59 0.83 0.00	20.01 0.88 0.00	21.18 1.07 0.00	22.10 1.23 0.00	23.75 1.34 -0.01	25.38 1.35 -1.45	24.96 1.32 -1.64	24.14 1.31 -0.56	22.14 1.21 0.00	21.84 1.18 0.00	22.02 1.19 0.00	23.30 1.32 0.00	25.74 1.50 0.00	31.36 1.89 0.00	32.71 1.88 0.00	28.16 1.62 0.00	23.68 1.40 0.00	21.11 1.04 0.00	19.99 0.75 0.00
NARROWS_GT1_1 24228	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_2 24229	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_3 24230	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_4 24231	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00

NARROWS_GT1_5 24232	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_6 24233	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_7 24234	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_8 24235	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT1_GRP 23726	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_1 24236	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_2 24237	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_3 24238	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_4 24239	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_5 24240	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_6 24241	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_7 24242	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_8 24243	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NARROWS_GT2_GRP 23741	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NEG CAPITAL___MECHNVIL 23645	20.53 0.83 0.00	19.90 0.80 0.00	18.80 0.76 0.00	18.59 0.68 0.00	18.62 0.70 0.00	19.49 0.73 0.00	19.91 0.78 0.00	21.24 1.13 0.00	22.14 1.27 0.00	23.72 1.32 0.00	23.89 1.31 0.00	23.28 1.28 0.00	23.52 1.25 0.00	22.04 1.11 0.00	21.76 1.10 0.00	21.98 1.15 0.00	23.21 1.23 0.00	25.77 1.53 0.00	31.44 1.97 0.00	32.83 2.00 0.00	28.19 1.65 0.00	23.62 1.34 0.00	21.05 0.98 0.00	19.89 0.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.97 -0.73 0.00	18.24 -0.86 0.00	17.35 -0.69 0.00	17.28 -0.63 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.48 -0.65 0.00	19.41 -0.70 0.00	19.78 -1.09 0.00	21.08 -1.32 0.00	21.29 -1.40 0.00	20.70 -1.43 0.00	20.93 -1.38 0.00	19.84 -1.09 0.00	19.54 -1.12 0.00	19.75 -1.08 0.00	20.57 -1.41 0.00	22.59 -1.65 0.00	27.50 -1.97 0.00	28.89 -1.94 0.00	24.92 -1.62 0.00	21.08 -1.20 0.00	19.27 -0.80 0.00	18.74 -0.50 0.00

NEG CENTRAL___DRP 24199	19.27 -0.43 0.00	18.57 -0.53 0.00	17.61 -0.43 0.00	17.53 -0.38 0.00	17.54 -0.38 0.00	18.37 -0.39 0.00	18.82 -0.31 0.00	19.79 -0.32 0.00	20.31 -0.56 0.00	21.68 -0.72 0.00	21.93 -0.77 -0.12	21.30 -0.84 -0.14	21.52 -0.80 -0.05	20.32 -0.61 0.00	20.02 -0.64 0.00	20.25 -0.58 0.00	21.17 -0.81 0.00	23.22 -1.02 0.00	28.26 -1.21 0.00	29.63 -1.20 0.00	25.58 -0.96 0.00	21.59 -0.69 0.00	19.57 -0.50 0.00	18.89 -0.35 0.00
NEG CENTRAL___INDECK 23768	18.48 -1.22 0.00	17.71 -1.39 0.00	16.89 -1.15 0.00	16.84 -1.07 0.00	16.83 -1.09 0.00	17.62 -1.14 0.00	18.17 -0.96 0.00	19.08 -1.03 0.00	19.37 -1.50 0.00	20.59 -1.81 0.00	20.85 -1.90 -0.17	20.19 -2.00 -0.19	20.40 -1.94 -0.07	19.36 -1.57 0.00	19.05 -1.61 0.00	19.27 -1.56 0.00	20.00 -1.98 0.00	21.96 -2.28 0.00	26.76 -2.71 0.00	27.93 -2.90 0.00	24.31 -2.23 0.00	20.56 -1.72 0.00	18.79 -1.28 0.00	18.26 -0.98 0.00
NEG CENTRAL___SENECA 23627	19.21 -0.49 0.00	18.49 -0.61 0.00	17.59 -0.45 0.00	17.52 -0.39 0.00	17.53 -0.39 0.00	18.33 -0.43 0.00	18.80 -0.33 0.00	19.75 -0.36 0.00	20.20 -0.67 0.00	21.50 -0.90 0.00	21.78 -0.95 -0.15	21.14 -1.03 -0.17	21.33 -1.00 -0.06	20.20 -0.73 0.00	19.87 -0.79 0.00	20.12 -0.71 0.00	20.99 -0.99 0.00	22.96 -1.28 0.00	27.94 -1.53 0.00	29.32 -1.51 0.00	25.32 -1.22 0.00	21.41 -0.87 0.00	19.47 -0.60 0.00	18.82 -0.42 0.00
NEG CENTRAL___STATE_STREET 24147	19.23 -0.47 0.00	18.55 -0.55 0.00	17.53 -0.51 0.00	17.44 -0.47 0.00	17.45 -0.47 0.00	18.29 -0.47 0.00	18.82 -0.31 0.00	19.81 -0.30 0.00	20.47 -0.40 0.00	21.95 -0.45 0.00	22.23 -0.47 -0.12	21.61 -0.53 -0.14	21.79 -0.53 -0.05	20.47 -0.46 0.00	20.18 -0.48 0.00	20.37 -0.46 0.00	21.39 -0.59 0.00	23.59 -0.65 0.00	28.64 -0.83 0.00	30.00 -0.83 0.00	25.88 -0.66 0.00	21.81 -0.47 0.00	19.63 -0.44 0.00	18.87 -0.37 0.00
NEG MILLWOOD___DRP 24198	21.26 1.56 0.00	20.55 1.45 0.00	19.30 1.26 0.00	19.15 1.24 0.00	19.16 1.24 0.00	20.20 1.44 0.00	20.72 1.59 0.00	21.94 1.83 0.00	23.08 2.21 0.00	24.83 2.40 -0.03	29.51 2.44 -4.49	29.48 2.40 -5.08	26.42 2.41 -1.74	23.15 2.22 0.00	22.81 2.15 0.00	22.93 2.10 0.00	24.31 2.33 0.00	26.83 2.59 0.00	32.71 3.24 0.00	34.10 3.27 0.00	29.41 2.87 0.00	24.78 2.50 0.00	22.00 1.93 0.00	20.72 1.48 0.00
NEG NORTH_FLCN_SEA 23793	19.44 -0.26 0.00	19.08 -0.02 0.00	18.02 -0.02 0.00	17.87 -0.04 0.00	17.88 -0.04 0.00	18.70 -0.06 0.00	18.84 -0.29 0.00	19.75 -0.36 0.00	20.58 -0.29 0.00	22.11 -0.29 0.00	22.20 -0.38 0.00	21.76 -0.24 0.00	22.00 -0.27 0.00	20.53 -0.40 0.00	20.29 -0.37 0.00	20.41 -0.42 0.00	21.61 -0.37 0.00	23.83 -0.41 0.00	28.94 -0.53 0.00	30.43 -0.40 0.00	26.12 -0.42 0.00	21.77 -0.51 0.00	19.67 -0.40 0.00	18.86 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	19.44 -0.26 0.00	18.99 -0.11 0.00	17.95 -0.09 0.00	17.80 -0.11 0.00	17.81 -0.11 0.00	18.61 -0.15 0.00	18.86 -0.27 0.00	19.73 -0.38 0.00	20.56 -0.31 0.00	22.06 -0.34 0.00	22.20 -0.38 0.00	21.71 -0.29 0.00	21.98 -0.29 0.00	20.53 -0.40 0.00	20.29 -0.37 0.00	20.41 -0.42 0.00	21.61 -0.37 0.00	23.83 -0.41 0.00	28.91 -0.56 0.00	30.34 -0.49 0.00	26.06 -0.48 0.00	21.72 -0.56 0.00	19.67 -0.40 0.00	18.89 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	19.60 -0.10 0.00	19.18 0.08 0.00	18.11 0.07 0.00	17.98 0.07 0.00	17.99 0.07 0.00	18.80 0.04 0.00	19.00 -0.13 0.00	19.91 -0.20 0.00	20.74 -0.13 0.00	22.27 -0.13 0.00	22.35 -0.23 0.00	21.91 -0.09 0.00	22.16 -0.11 0.00	20.68 -0.25 0.00	20.43 -0.23 0.00	20.56 -0.27 0.00	21.74 -0.24 0.00	24.00 -0.24 0.00	29.15 -0.32 0.00	30.65 -0.18 0.00	26.30 -0.24 0.00	21.92 -0.36 0.00	19.81 -0.26 0.00	18.99 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	19.60 -0.10 0.00	19.18 0.08 0.00	18.11 0.07 0.00	17.98 0.07 0.00	17.99 0.07 0.00	18.80 0.04 0.00	19.00 -0.13 0.00	19.91 -0.20 0.00	20.74 -0.13 0.00	22.27 -0.13 0.00	22.35 -0.23 0.00	21.91 -0.09 0.00	22.16 -0.11 0.00	20.68 -0.25 0.00	20.43 -0.23 0.00	20.56 -0.27 0.00	21.74 -0.24 0.00	24.00 -0.24 0.00	29.15 -0.32 0.00	30.65 -0.18 0.00	26.30 -0.24 0.00	21.92 -0.36 0.00	19.81 -0.26 0.00	18.99 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	19.60 -0.10 0.00	19.18 0.08 0.00	18.11 0.07 0.00	17.98 0.07 0.00	17.99 0.07 0.00	18.80 0.04 0.00	19.00 -0.13 0.00	19.91 -0.20 0.00	20.74 -0.13 0.00	22.27 -0.13 0.00	22.35 -0.23 0.00	21.91 -0.09 0.00	22.16 -0.11 0.00	20.68 -0.25 0.00	20.43 -0.23 0.00	20.56 -0.27 0.00	21.74 -0.24 0.00	24.00 -0.24 0.00	29.15 -0.32 0.00	30.65 -0.18 0.00	26.30 -0.24 0.00	21.92 -0.36 0.00	19.81 -0.26 0.00	18.99 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	18.68 -1.02 0.00	17.82 -1.28 0.00	17.12 -0.92 0.00	17.14 -0.77 0.00	17.10 -0.82 0.00	17.84 -0.92 0.00	18.35 -0.78 0.00	19.14 -0.97 0.00	19.12 -1.75 0.00	20.14 -2.26 0.00	20.31 -2.42 -0.15	19.64 -2.53 -0.17	19.97 -2.36 -0.06	19.11 -1.82 0.00	18.80 -1.86 0.00	19.12 -1.71 0.00	19.63 -2.35 0.00	21.43 -2.81 0.00	25.90 -3.57 0.00	27.38 -3.45 0.00	23.73 -2.81 0.00	20.32 -1.96 0.00	18.91 -1.16 0.00	18.64 -0.60 0.00
NEG WEST___LANCASTR 23811	18.72 -0.98 0.00	17.88 -1.22 0.00	17.14 -0.90 0.00	17.16 -0.75 0.00	17.11 -0.81 0.00	17.97 -0.79 0.00	18.73 -0.40 0.00	19.63 -0.48 0.00	19.74 -1.13 0.00	20.83 -1.57 0.00	21.04 -1.72 -0.18	20.29 -1.91 -0.20	20.56 -1.78 -0.07	19.65 -1.28 0.00	19.28 -1.38 0.00	19.68 -1.15 0.00	20.22 -1.76 0.00	22.08 -2.16 0.00	26.82 -2.65 0.00	28.24 -2.59 0.00	24.52 -2.02 0.00	20.81 -1.47 0.00	19.11 -0.96 0.00	18.61 -0.63 0.00
NEG_PENN_ALLEGHNY 23528	19.58 -0.12 0.00	18.91 -0.19 0.00	17.91 -0.13 0.00	17.82 -0.09 0.00	17.83 -0.09 0.00	18.72 -0.04 0.00	19.30 0.17 0.00	20.31 0.20 0.00	20.91 0.04 0.00	22.36 -0.04 0.00	22.83 -0.09 -0.34	22.20 -0.18 -0.38	22.24 -0.16 -0.13	20.89 -0.04 0.00	20.58 -0.08 0.00	20.83 0.00 0.00	21.80 -0.18 0.00	23.97 -0.27 0.00	29.18 -0.29 0.00	30.55 -0.28 0.00	26.41 -0.13 0.00	22.19 -0.09 0.00	19.99 -0.08 0.00	19.18 -0.06 0.00
NEPA___ENERGY 23901	18.56 -1.14 0.00	17.74 -1.36 0.00	16.99 -1.05 0.00	16.98 -0.93 0.00	16.97 -0.95 0.00	17.88 -0.88 0.00	18.82 -0.31 0.00	19.75 -0.36 0.00	19.91 -0.96 0.00	21.06 -1.34 0.00	21.29 -1.49 -0.20	20.49 -1.74 -0.23	20.68 -1.67 -0.08	19.76 -1.17 0.00	19.36 -1.30 0.00	19.83 -1.00 0.00	20.38 -1.60 0.00	22.18 -2.06 0.00	26.97 -2.50 0.00	28.33 -2.50 0.00	24.66 -1.88 0.00	20.83 -1.45 0.00	18.95 -1.12 0.00	18.34 -0.90 0.00
NEVERSINK___HYD 23608	20.68 0.98 0.00	20.04 0.94 0.00	18.85 0.81 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.70 0.94 0.00	20.20 1.07 0.00	21.36 1.25 0.00	22.35 1.48 0.00	23.97 1.55 -0.02	27.56 1.58 -3.40	27.39 1.54 -3.85	25.15 1.56 -1.32	22.37 1.44 0.00	22.04 1.38 0.00	22.18 1.35 0.00	23.47 1.49 0.00	25.91 1.67 0.00	31.56 2.09 0.00	32.93 2.10 0.00	28.42 1.88 0.00	23.88 1.60 0.00	21.29 1.22 0.00	20.14 0.90 0.00
NIAGARA____ 23760	18.64 -1.06 0.00	17.80 -1.30 0.00	17.10 -0.94 0.00	17.10 -0.81 0.00	17.10 -0.82 0.00	17.80 -0.96 0.00	18.25 -0.88 0.00	19.02 -1.09 0.00	18.97 -1.90 0.00	19.96 -2.44 0.00	20.16 -2.57 -0.15	19.51 -2.66 -0.17	19.84 -2.49 -0.06	18.98 -1.95 0.00	18.68 -1.98 0.00	18.98 -1.85 0.00	19.50 -2.48 0.00	21.26 -2.98 0.00	25.73 -3.74 0.00	27.25 -3.58 0.00	23.57 -2.97 0.00	20.16 -2.12 0.00	18.79 -1.28 0.00	18.57 -0.67 0.00

NINE_MILE_1 23575	19.11 -0.59 0.00	18.47 -0.63 0.00	17.48 -0.56 0.00	17.35 -0.56 0.00	17.36 -0.56 0.00	18.18 -0.58 0.00	18.58 -0.55 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.28 -0.65 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.51 -0.56 0.00	18.80 -0.44 0.00
NINE_MILE_2 23744	19.07 -0.63 0.00	18.43 -0.67 0.00	17.44 -0.60 0.00	17.32 -0.59 0.00	17.33 -0.59 0.00	18.14 -0.62 0.00	18.54 -0.59 0.00	19.51 -0.60 0.00	20.14 -0.73 0.00	21.64 -0.76 0.00	21.79 -0.79 0.00	21.21 -0.79 0.00	21.47 -0.80 0.00	20.24 -0.69 0.00	19.98 -0.68 0.00	20.16 -0.67 0.00	21.19 -0.79 0.00	23.34 -0.90 0.00	28.41 -1.06 0.00	29.72 -1.11 0.00	25.61 -0.93 0.00	21.54 -0.74 0.00	19.47 -0.60 0.00	18.76 -0.48 0.00
NM CAPITAL___NUG 23643	20.45 0.75 0.00	19.84 0.74 0.00	18.71 0.67 0.00	18.54 0.63 0.00	18.55 0.63 0.00	19.44 0.68 0.00	19.84 0.71 0.00	21.08 0.97 0.00	21.96 1.09 0.00	23.54 1.14 0.00	23.71 1.13 0.00	23.10 1.10 0.00	23.36 1.09 0.00	21.89 0.96 0.00	21.61 0.95 0.00	21.83 1.00 0.00	23.08 1.10 0.00	25.57 1.33 0.00	31.18 1.71 0.00	32.56 1.73 0.00	27.97 1.43 0.00	23.48 1.20 0.00	20.93 0.86 0.00	19.84 0.60 0.00
NM CENTRAL___NUG 23634	19.33 -0.37 0.00	18.62 -0.48 0.00	17.61 -0.43 0.00	17.50 -0.41 0.00	17.51 -0.41 0.00	18.33 -0.43 0.00	18.77 -0.36 0.00	19.69 -0.42 0.00	20.33 -0.54 0.00	21.84 -0.56 0.00	21.99 -0.59 0.00	21.41 -0.59 0.00	21.74 -0.53 0.00	20.45 -0.48 0.00	20.10 -0.56 0.00	20.27 -0.56 0.00	21.34 -0.64 0.00	23.54 -0.70 0.00	28.70 -0.77 0.00	30.06 -0.77 0.00	25.88 -0.66 0.00	21.72 -0.56 0.00	19.59 -0.48 0.00	19.01 -0.23 0.00
NM MOHAWK___NUG 23633	19.78 0.08 0.00	19.16 0.06 0.00	18.09 0.05 0.00	17.96 0.05 0.00	17.97 0.05 0.00	18.84 0.08 0.00	19.21 0.08 0.00	20.23 0.12 0.00	20.97 0.10 0.00	22.51 0.11 0.00	22.69 0.11 0.00	22.11 0.11 0.00	22.38 0.11 0.00	21.03 0.10 0.00	20.76 0.10 0.00	20.93 0.10 0.00	22.09 0.11 0.00	24.39 0.15 0.00	29.65 0.18 0.00	31.01 0.18 0.00	26.70 0.16 0.00	22.41 0.13 0.00	20.17 0.10 0.00	19.34 0.10 0.00
NM NORTH___NUG 24055	19.42 -0.28 0.00	18.87 -0.23 0.00	17.84 -0.20 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.50 -0.26 0.00	18.80 -0.33 0.00	19.67 -0.44 0.00	20.54 -0.33 0.00	22.04 -0.36 0.00	22.17 -0.41 0.00	21.71 -0.29 0.00	21.96 -0.31 0.00	20.51 -0.42 0.00	20.29 -0.37 0.00	20.39 -0.44 0.00	21.58 -0.40 0.00	23.78 -0.46 0.00	28.85 -0.62 0.00	30.31 -0.52 0.00	25.93 -0.61 0.00	21.63 -0.65 0.00	19.73 -0.34 0.00	18.99 -0.25 0.00
NM WEST___NUG 23774	18.81 -0.89 0.00	17.95 -1.15 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	17.97 -0.79 0.00	18.44 -0.69 0.00	19.25 -0.86 0.00	19.20 -1.67 0.00	20.21 -2.19 0.00	20.38 -2.35 -0.15	19.71 -2.46 -0.17	20.06 -2.27 -0.06	19.19 -1.74 0.00	18.88 -1.78 0.00	19.20 -1.63 0.00	19.72 -2.26 0.00	21.53 -2.71 0.00	26.02 -3.45 0.00	27.56 -3.27 0.00	23.86 -2.68 0.00	20.43 -1.85 0.00	19.03 -1.04 0.00	18.78 -0.46 0.00
NM CAPITAL___DRP 24208	20.47 0.77 0.00	19.86 0.76 0.00	18.73 0.69 0.00	18.55 0.64 0.00	18.57 0.65 0.00	19.49 0.73 0.00	19.90 0.77 0.00	21.10 0.99 0.00	21.96 1.09 0.00	23.56 1.16 0.00	23.73 1.15 0.00	23.12 1.12 0.00	23.38 1.11 0.00	21.93 1.00 0.00	21.65 0.99 0.00	21.87 1.04 0.00	23.12 1.14 0.00	25.60 1.36 0.00	31.21 1.74 0.00	32.56 1.73 0.00	28.00 1.46 0.00	23.51 1.23 0.00	20.97 0.90 0.00	19.89 0.65 0.00
NM CENTRAL___DRP 24181	19.44 -0.26 0.00	18.79 -0.31 0.00	17.77 -0.27 0.00	17.66 -0.25 0.00	17.67 -0.25 0.00	18.52 -0.24 0.00	18.96 -0.17 0.00	19.95 -0.16 0.00	20.58 -0.29 0.00	22.09 -0.31 0.00	22.26 -0.32 0.00	21.63 -0.37 0.00	21.91 -0.36 0.00	20.66 -0.27 0.00	20.37 -0.29 0.00	20.58 -0.25 0.00	21.61 -0.37 0.00	23.80 -0.44 0.00	29.00 -0.47 0.00	30.34 -0.49 0.00	26.17 -0.37 0.00	22.01 -0.27 0.00	19.87 -0.20 0.00	19.12 -0.12 0.00
NM FRONTIER___DRP 24179	18.79 -0.91 0.00	17.93 -1.17 0.00	17.23 -0.81 0.00	17.25 -0.66 0.00	17.22 -0.70 0.00	17.95 -0.81 0.00	18.42 -0.71 0.00	19.23 -0.88 0.00	19.18 -1.69 0.00	20.18 -2.22 0.00	20.36 -2.37 -0.15	19.68 -2.49 -0.17	20.04 -2.29 -0.06	19.17 -1.76 0.00	18.86 -1.80 0.00	19.18 -1.65 0.00	19.69 -2.29 0.00	21.50 -2.74 0.00	25.99 -3.48 0.00	27.53 -3.30 0.00	23.83 -2.71 0.00	20.41 -1.87 0.00	19.01 -1.06 0.00	18.76 -0.48 0.00
NM_ST_REGIS___HYD 24053	19.09 -0.61 0.00	18.53 -0.57 0.00	17.50 -0.54 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.14 -0.62 0.00	18.44 -0.69 0.00	19.31 -0.80 0.00	20.18 -0.69 0.00	21.68 -0.72 0.00	21.79 -0.79 0.00	21.36 -0.64 0.00	21.60 -0.67 0.00	20.13 -0.80 0.00	19.90 -0.76 0.00	20.00 -0.83 0.00	21.19 -0.79 0.00	23.39 -0.85 0.00	28.41 -1.06 0.00	29.84 -0.99 0.00	25.48 -1.06 0.00	21.21 -1.07 0.00	19.39 -0.68 0.00	18.68 -0.56 0.00
NORTHPORT___1 23551	27.01 1.62 -5.69	26.99 1.51 -6.38	19.32 1.28 0.00	19.18 1.27 0.00	23.74 1.27 -4.55	27.13 1.46 -6.91	27.75 1.53 -7.09	28.40 1.75 -6.54	29.56 2.17 -6.52	29.90 2.40 -5.10	30.49 2.37 -5.54	30.35 2.35 -6.00	30.15 2.45 -5.43	29.85 2.24 -6.68	29.55 2.15 -6.74	28.68 2.06 -5.79	29.84 2.37 -5.49	30.55 2.64 -3.67	35.41 3.18 -2.76	35.36 3.21 -1.32	31.67 2.81 -2.32	30.84 2.52 -6.04	28.14 1.93 -6.14	27.31 1.48 -6.59
NORTHPORT___2 23552	27.03 1.64 -5.69	27.01 1.53 -6.38	19.36 1.32 0.00	19.20 1.29 0.00	23.76 1.29 -4.55	27.15 1.48 -6.91	27.81 1.59 -7.09	28.46 1.81 -6.54	29.64 2.25 -6.52	29.96 2.46 -5.10	30.58 2.46 -5.54	30.44 2.44 -6.00	30.22 2.52 -5.43	29.93 2.32 -6.68	29.63 2.23 -6.74	28.77 2.15 -5.79	29.91 2.44 -5.49	30.65 2.74 -3.67	35.53 3.30 -2.76	35.48 3.33 -1.32	31.78 2.92 -2.32	30.93 2.61 -6.04	28.20 1.99 -6.14	27.35 1.52 -6.59
NORTHPORT___3 23553	27.26 1.87 -5.69	27.22 1.74 -6.38	19.56 1.52 0.00	19.40 1.49 0.00	23.96 1.49 -4.55	27.38 1.71 -6.91	28.04 1.82 -7.09	28.66 2.01 -6.54	29.73 2.34 -6.52	30.03 2.53 -5.10	30.54 2.42 -5.54	30.51 2.51 -6.00	30.26 2.56 -5.43	30.00 2.39 -6.68	29.74 2.34 -6.74	28.95 2.33 -5.79	30.00 2.53 -5.49	30.62 2.71 -3.67	35.27 3.04 -2.76	35.20 3.05 -1.32	31.57 2.71 -2.32	30.88 2.56 -6.04	28.38 2.17 -6.14	27.56 1.73 -6.59
NORTHPORT___4 23650	27.26 1.87 -5.69	27.24 1.76 -6.38	19.56 1.52 0.00	19.40 1.49 0.00	23.96 1.49 -4.55	27.38 1.71 -6.91	28.06 1.84 -7.09	28.68 2.03 -6.54	29.75 2.36 -6.52	30.03 2.53 -5.10	30.54 2.42 -5.54	30.53 2.53 -6.00	30.28 2.58 -5.43	30.02 2.41 -6.68	29.74 2.34 -6.74	28.95 2.33 -5.79	30.00 2.53 -5.49	30.62 2.71 -3.67	35.27 3.04 -2.76	35.20 3.05 -1.32	31.57 2.71 -2.32	30.88 2.56 -6.04	28.40 2.19 -6.14	27.56 1.73 -6.59
NORTHPORT___IC 23718	27.03 1.64 -5.69	27.01 1.53 -6.38	19.36 1.32 0.00	19.20 1.29 0.00	23.76 1.29 -4.55	27.15 1.48 -6.91	27.81 1.59 -7.09	28.46 1.81 -6.54	29.64 2.25 -6.52	29.96 2.46 -5.10	30.58 2.46 -5.54	30.44 2.44 -6.00	30.22 2.52 -5.43	29.93 2.32 -6.68	29.63 2.23 -6.74	28.77 2.15 -5.79	29.91 2.44 -5.49	30.65 2.74 -3.67	35.53 3.30 -2.76	35.48 3.33 -1.32	31.78 2.92 -2.32	30.93 2.61 -6.04	28.20 1.99 -6.14	27.35 1.52 -6.59

NSINS_S_GLNS_FALLS 23858	20.61 0.91 0.00	19.98 0.88 0.00	19.00 0.96 0.00	18.68 0.77 0.00	18.71 0.79 0.00	19.44 0.68 0.00	19.88 0.75 0.00	21.22 1.11 0.00	22.14 1.27 0.00	23.70 1.30 0.00	23.98 1.26 -0.14	23.36 1.21 -0.15	23.50 1.18 -0.05	21.98 1.05 0.00	21.69 1.03 0.00	21.89 1.06 0.00	23.12 1.14 0.00	25.72 1.48 0.00	31.44 1.97 0.00	32.80 1.97 0.00	28.13 1.59 0.00	23.53 1.25 0.00	20.97 0.90 0.00	19.86 0.62 0.00
NUCOR_STEEL___DRP 24197	19.23 -0.47 0.00	18.55 -0.55 0.00	17.53 -0.51 0.00	17.44 -0.47 0.00	17.45 -0.47 0.00	18.29 -0.47 0.00	18.82 -0.31 0.00	19.81 -0.30 0.00	20.47 -0.40 0.00	21.95 -0.45 0.00	22.23 -0.47 -0.12	21.61 -0.53 -0.14	21.79 -0.53 -0.05	20.47 -0.46 0.00	20.18 -0.48 0.00	20.37 -0.46 0.00	21.39 -0.59 0.00	23.59 -0.65 0.00	28.64 -0.83 0.00	30.00 -0.83 0.00	25.88 -0.66 0.00	21.81 -0.47 0.00	19.63 -0.44 0.00	18.87 -0.37 0.00
NYISO_LBMP_REFERENCE 24008	19.70 0.00 0.00	19.10 0.00 0.00	18.04 0.00 0.00	17.91 0.00 0.00	17.92 0.00 0.00	18.76 0.00 0.00	19.13 0.00 0.00	20.11 0.00 0.00	20.87 0.00 0.00	22.40 0.00 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.93 0.00 0.00	20.66 0.00 0.00	20.83 0.00 0.00	21.98 0.00 0.00	24.24 0.00 0.00	29.47 0.00 0.00	30.83 0.00 0.00	26.54 0.00 0.00	22.28 0.00 0.00	20.07 0.00 0.00	19.24 0.00 0.00
NYPA_BRENTWD____GT 24164	27.22 1.83 -5.69	27.18 1.70 -6.38	19.50 1.46 0.00	19.36 1.45 0.00	23.92 1.45 -4.55	27.32 1.65 -6.91	28.02 1.80 -7.09	28.70 2.05 -6.54	29.92 2.53 -6.52	30.28 2.78 -5.10	30.90 2.78 -5.54	30.75 2.75 -6.00	30.51 2.81 -5.43	30.20 2.59 -6.68	29.90 2.50 -6.74	29.02 2.40 -5.79	30.20 2.73 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.26 2.94 -6.04	28.42 2.21 -6.14	27.54 1.71 -6.59
NYPA_GOWANUS____GT5 24156	21.41 1.71 0.00	20.69 1.59 0.00	19.43 1.39 0.00	19.27 1.36 0.00	19.28 1.36 0.00	20.35 1.59 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.96 2.62 -4.76	29.98 2.60 -5.38	26.68 2.56 -1.85	23.29 2.36 0.00	22.95 2.29 0.00	23.02 2.19 0.00	24.93 2.35 -0.60	27.05 2.81 0.00	34.12 3.30 -1.35	34.13 3.30 0.00	29.57 3.03 0.00	25.02 2.74 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NYPA_GOWANUS____GT6 24157	21.41 1.71 0.00	20.69 1.59 0.00	19.43 1.39 0.00	19.27 1.36 0.00	19.28 1.36 0.00	20.35 1.59 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.96 2.62 -4.76	29.98 2.60 -5.38	26.68 2.56 -1.85	23.29 2.36 0.00	22.95 2.29 0.00	23.02 2.19 0.00	24.93 2.35 -0.60	27.05 2.81 0.00	34.12 3.30 -1.35	34.13 3.30 0.00	29.57 3.03 0.00	25.02 2.74 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NYPA_HARLEM__RVR__GT1 24160	21.55 1.85 0.00	20.84 1.74 0.00	19.57 1.53 0.00	19.41 1.50 0.00	19.43 1.51 0.00	20.52 1.76 0.00	20.99 1.86 0.00	22.14 2.03 0.00	23.25 2.38 0.00	25.12 2.69 -0.03	30.12 2.78 -4.76	30.11 2.73 -5.38	26.81 2.69 -1.85	23.42 2.49 0.00	23.06 2.40 0.00	23.16 2.33 0.00	24.98 2.40 -0.60	27.17 2.93 0.00	34.21 3.39 -1.35	34.22 3.39 0.00	29.72 3.18 0.00	25.04 2.76 0.00	22.30 2.23 0.00	20.95 1.71 0.00
NYPA_HARLEM__RVR__GT2 24161	21.55 1.85 0.00	20.84 1.74 0.00	19.57 1.53 0.00	19.41 1.50 0.00	19.43 1.51 0.00	20.52 1.76 0.00	20.99 1.86 0.00	22.14 2.03 0.00	23.25 2.38 0.00	25.12 2.69 -0.03	30.12 2.78 -4.76	30.11 2.73 -5.38	26.81 2.69 -1.85	23.42 2.49 0.00	23.06 2.40 0.00	23.16 2.33 0.00	24.98 2.40 -0.60	27.17 2.93 0.00	34.21 3.39 -1.35	34.22 3.39 0.00	29.72 3.18 0.00	25.04 2.76 0.00	22.30 2.23 0.00	20.95 1.71 0.00
NYPA_KENT____GT 24152	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.85 1.72 0.00	22.04 1.93 0.00	23.17 2.30 0.00	25.01 2.58 -0.03	30.00 2.66 -4.76	30.00 2.62 -5.38	26.73 2.61 -1.85	23.34 2.41 0.00	23.00 2.34 0.00	23.08 2.25 0.00	25.00 2.42 -0.60	27.08 2.84 0.00	34.21 3.39 -1.35	34.22 3.39 0.00	29.59 3.05 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NYPA_POUCH1____GT 24155	21.37 1.67 0.00	20.63 1.53 0.00	19.39 1.35 0.00	19.22 1.31 0.00	19.23 1.31 0.00	20.30 1.54 0.00	20.76 1.63 0.00	21.92 1.81 0.00	23.04 2.17 0.00	24.89 2.46 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.61 2.49 -1.85	23.23 2.30 0.00	22.89 2.23 0.00	22.96 2.13 0.00	24.87 2.29 -0.60	26.98 2.74 0.00	34.06 3.24 -1.35	34.04 3.21 0.00	29.49 2.95 0.00	24.95 2.67 0.00	22.14 2.07 0.00	20.78 1.54 0.00
NYPA_VERNON____GT2 24162	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.39 1.63 0.00	20.87 1.74 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.75 2.63 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.12 2.29 0.00	25.06 2.48 -0.60	27.10 2.86 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NYPA_VERNON____GT3 24163	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.39 1.63 0.00	20.87 1.74 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.75 2.63 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.12 2.29 0.00	25.06 2.48 -0.60	27.10 2.86 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
NYPA___HOLTSVILL 23794	27.06 1.67 -5.69	27.05 1.57 -6.38	19.39 1.35 0.00	19.25 1.34 0.00	23.81 1.34 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.77 2.38 -6.52	30.12 2.62 -5.10	30.74 2.62 -5.54	30.62 2.62 -6.00	30.37 2.67 -5.43	30.06 2.45 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.84 2.93 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.13 2.81 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
NYPA___HELLGATE_GT1 24158	21.55 1.85 0.00	20.84 1.74 0.00	19.57 1.53 0.00	19.41 1.50 0.00	19.43 1.51 0.00	20.52 1.76 0.00	20.99 1.86 0.00	22.14 2.03 0.00	23.25 2.38 0.00	25.12 2.69 -0.03	30.12 2.78 -4.76	30.11 2.73 -5.38	26.81 2.69 -1.85	23.42 2.49 0.00	23.06 2.40 0.00	23.16 2.33 0.00	24.98 2.40 -0.60	27.17 2.93 0.00	34.21 3.39 -1.35	34.22 3.39 0.00	29.72 3.18 0.00	25.04 2.76 0.00	22.32 2.25 0.00	20.97 1.73 0.00
NYPA___HELLGATE_GT2 24159	21.55 1.85 0.00	20.84 1.74 0.00	19.57 1.53 0.00	19.41 1.50 0.00	19.43 1.51 0.00	20.52 1.76 0.00	20.99 1.86 0.00	22.14 2.03 0.00	23.25 2.38 0.00	25.12 2.69 -0.03	30.12 2.78 -4.76	30.11 2.73 -5.38	26.81 2.69 -1.85	23.42 2.49 0.00	23.06 2.40 0.00	23.16 2.33 0.00	24.98 2.40 -0.60	27.17 2.93 0.00	34.21 3.39 -1.35	34.22 3.39 0.00	29.72 3.18 0.00	25.04 2.76 0.00	22.32 2.25 0.00	20.97 1.73 0.00
O.H_GEN_BRUCE 24063	17.80 -1.06 0.84	17.80 -1.30 0.00	17.10 -0.94 0.00	17.10 -0.81 0.00	17.10 -0.82 0.00	17.80 -0.96 0.00	18.25 -0.88 0.00	19.04 -1.07 0.00	19.01 -1.86 0.00	20.00 -2.40 0.00	20.18 -2.55 -0.15	19.53 -2.64 -0.17	19.86 -2.47 -0.06	19.00 -1.93 0.00	18.70 -1.96 0.00	19.00 -1.83 0.00	19.52 -2.46 0.00	21.31 -2.93 0.00	25.79 -3.68 0.00	27.28 -3.55 0.00	23.62 -2.92 0.00	20.21 -2.07 0.00	18.81 -1.26 0.00	18.57 -0.67 0.00

OAK ORCHARD___HYD 24046	19.15 -0.55 0.00	18.37 -0.73 0.00	17.52 -0.52 0.00	17.44 -0.47 0.00	17.45 -0.47 0.00	18.22 -0.54 0.00	18.69 -0.44 0.00	19.63 -0.48 0.00	19.91 -0.96 0.00	21.15 -1.25 0.00	21.39 -1.31 -0.12	20.75 -1.39 -0.14	21.01 -1.31 -0.05	19.97 -0.96 0.00	19.67 -0.99 0.00	19.85 -0.98 0.00	20.64 -1.34 0.00	22.64 -1.60 0.00	27.55 -1.92 0.00	28.98 -1.85 0.00	25.03 -1.51 0.00	21.17 -1.11 0.00	19.45 -0.62 0.00	18.93 -0.31 0.00
ONONDAGA_REF_OCCRA 23987	19.46 -0.24 0.00	18.79 -0.31 0.00	17.77 -0.27 0.00	17.68 -0.23 0.00	17.69 -0.23 0.00	18.52 -0.24 0.00	18.98 -0.15 0.00	19.97 -0.14 0.00	20.64 -0.23 0.00	22.15 -0.25 0.00	22.31 -0.27 0.00	21.69 -0.31 0.00	21.96 -0.31 0.00	20.70 -0.23 0.00	20.41 -0.25 0.00	20.60 -0.23 0.00	21.65 -0.33 0.00	23.85 -0.39 0.00	29.06 -0.41 0.00	30.40 -0.43 0.00	26.22 -0.32 0.00	22.06 -0.22 0.00	19.89 -0.18 0.00	19.12 -0.12 0.00
ONONDAGA___COGEN 23986	19.50 -0.20 0.00	18.85 -0.25 0.00	17.82 -0.22 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.55 -0.21 0.00	19.02 -0.11 0.00	20.01 -0.10 0.00	20.68 -0.19 0.00	22.20 -0.20 0.00	22.35 -0.23 0.00	21.74 -0.26 0.00	22.03 -0.24 0.00	20.74 -0.19 0.00	20.45 -0.21 0.00	20.66 -0.17 0.00	21.69 -0.29 0.00	23.92 -0.32 0.00	29.12 -0.35 0.00	30.49 -0.34 0.00	26.27 -0.27 0.00	22.10 -0.18 0.00	19.93 -0.14 0.00	19.16 -0.08 0.00
OSWEGATCHIE___HYD 24044	19.15 -0.55 0.00	18.49 -0.61 0.00	17.46 -0.58 0.00	17.32 -0.59 0.00	17.33 -0.59 0.00	18.14 -0.62 0.00	18.50 -0.63 0.00	19.45 -0.66 0.00	20.20 -0.67 0.00	21.71 -0.69 0.00	21.83 -0.75 0.00	21.34 -0.66 0.00	21.58 -0.69 0.00	20.18 -0.75 0.00	19.92 -0.74 0.00	20.04 -0.79 0.00	21.19 -0.79 0.00	23.42 -0.82 0.00	28.53 -0.94 0.00	29.91 -0.92 0.00	25.58 -0.96 0.00	21.37 -0.91 0.00	19.39 -0.68 0.00	18.80 -0.44 0.00
OSWEGO___5 23606	19.23 -0.47 0.00	18.60 -0.50 0.00	17.59 -0.45 0.00	17.48 -0.43 0.00	17.49 -0.43 0.00	18.31 -0.45 0.00	18.73 -0.40 0.00	19.69 -0.42 0.00	20.33 -0.54 0.00	21.82 -0.58 0.00	21.99 -0.59 0.00	21.38 -0.62 0.00	21.67 -0.60 0.00	20.43 -0.50 0.00	20.14 -0.52 0.00	20.33 -0.50 0.00	21.36 -0.62 0.00	23.54 -0.70 0.00	28.64 -0.83 0.00	30.00 -0.83 0.00	25.85 -0.69 0.00	21.75 -0.53 0.00	19.65 -0.42 0.00	18.91 -0.33 0.00
OSWEGO___6 23613	19.23 -0.47 0.00	18.60 -0.50 0.00	17.59 -0.45 0.00	17.48 -0.43 0.00	17.49 -0.43 0.00	18.31 -0.45 0.00	18.73 -0.40 0.00	19.69 -0.42 0.00	20.33 -0.54 0.00	21.82 -0.58 0.00	21.99 -0.59 0.00	21.38 -0.62 0.00	21.67 -0.60 0.00	20.43 -0.50 0.00	20.14 -0.52 0.00	20.33 -0.50 0.00	21.36 -0.62 0.00	23.54 -0.70 0.00	28.64 -0.83 0.00	30.00 -0.83 0.00	25.85 -0.69 0.00	21.75 -0.53 0.00	19.65 -0.42 0.00	18.91 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	18.89 -0.81 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.29 -0.63 0.00	18.05 -0.71 0.00	18.59 -0.54 0.00	19.43 -0.68 0.00	19.43 -1.44 0.00	20.47 -1.93 0.00	20.64 -2.10 -0.16	19.96 -2.22 -0.18	20.28 -2.05 -0.06	19.42 -1.51 0.00	19.09 -1.57 0.00	19.43 -1.40 0.00	19.94 -2.04 0.00	21.77 -2.47 0.00	26.20 -3.27 0.00	27.72 -3.11 0.00	23.99 -2.55 0.00	20.65 -1.63 0.00	19.21 -0.86 0.00	18.89 -0.35 0.00
OXBOW___ 24026	18.87 -0.83 0.00	18.01 -1.09 0.00	17.30 -0.74 0.00	17.32 -0.59 0.00	17.27 -0.65 0.00	18.03 -0.73 0.00	18.56 -0.57 0.00	19.37 -0.74 0.00	19.37 -1.50 0.00	20.38 -2.02 0.00	20.56 -2.17 -0.15	19.86 -2.31 -0.17	20.21 -2.12 -0.06	19.34 -1.59 0.00	19.03 -1.63 0.00	19.37 -1.46 0.00	19.87 -2.11 0.00	21.69 -2.55 0.00	26.17 -3.30 0.00	27.69 -3.14 0.00	23.97 -2.57 0.00	20.59 -1.69 0.00	19.15 -0.92 0.00	18.87 -0.37 0.00
PEEKSKILL____ 23653	21.06 1.36 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.97 1.06 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.51 1.38 0.00	21.70 1.59 0.00	22.83 1.96 0.00	24.56 2.13 -0.03	29.46 2.19 -4.69	29.44 2.13 -5.31	26.25 2.16 -1.82	22.92 1.99 0.00	22.58 1.92 0.00	22.73 1.90 0.00	24.08 2.09 -0.01	26.57 2.33 0.00	32.39 2.89 -0.03	33.70 2.87 0.00	29.06 2.52 0.00	24.51 2.23 0.00	21.76 1.69 0.00	20.47 1.23 0.00
PGE MADISON___WINDPWR 24146	19.96 0.26 0.00	19.14 0.04 0.00	18.09 0.05 0.00	18.00 0.09 0.00	18.01 0.09 0.00	18.91 0.15 0.00	19.51 0.38 0.00	20.61 0.50 0.00	21.20 0.33 0.00	22.69 0.29 0.00	23.17 0.27 -0.32	22.54 0.18 -0.36	22.55 0.16 -0.12	21.12 0.19 0.00	20.78 0.12 0.00	21.02 0.19 0.00	22.05 0.07 0.00	24.34 0.10 0.00	29.65 0.18 0.00	31.01 0.18 0.00	26.78 0.24 0.00	22.53 0.25 0.00	20.21 0.14 0.00	19.57 0.33 0.00
PJM_GEN_KEYSTONE 24065	17.84 -1.02 0.84	17.90 -1.20 0.00	17.10 -0.94 0.00	17.07 -0.84 0.00	17.06 -0.86 0.00	17.97 -0.79 0.00	18.88 -0.25 0.00	19.85 -0.26 0.00	20.10 -0.77 0.00	21.28 -1.12 0.00	21.58 -1.24 -0.24	20.80 -1.47 -0.27	20.96 -1.40 -0.09	19.95 -0.98 0.00	19.56 -1.10 0.00	19.98 -0.85 0.00	20.62 -1.36 0.00	22.52 -1.72 0.00	27.41 -2.06 0.00	28.76 -2.07 0.00	25.00 -1.54 0.00	21.05 -1.23 0.00	19.07 -1.00 0.00	18.41 -0.83 0.00
PLEASANTVLY___LBMP 24000	21.00 1.30 0.00	20.30 1.20 0.00	19.10 1.06 0.00	18.93 1.02 0.00	18.94 1.02 0.00	19.98 1.22 0.00	20.45 1.32 0.00	21.62 1.51 0.00	22.73 1.86 0.00	24.45 2.02 -0.03	29.66 2.05 -5.03	29.69 2.00 -5.69	26.25 2.03 -1.95	22.79 1.86 0.00	22.48 1.82 0.00	22.60 1.77 0.00	23.94 1.96 0.00	26.42 2.18 0.00	32.15 2.68 0.00	33.54 2.71 0.00	28.90 2.36 0.00	24.35 2.07 0.00	21.66 1.59 0.00	20.41 1.17 0.00
POLETTI___ 23519	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.26 1.50 0.00	20.78 1.65 0.00	22.00 1.89 0.00	23.15 2.28 0.00	24.94 2.51 -0.03	29.91 2.57 -4.76	29.91 2.53 -5.38	26.66 2.54 -1.85	23.27 2.34 0.00	22.93 2.27 0.00	23.08 2.25 0.00	24.97 2.48 -0.51	26.93 2.69 0.00	33.85 3.24 -1.14	34.13 3.30 0.00	29.46 2.92 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
PORT_JEFF_3 23555	26.97 1.58 -5.69	26.97 1.49 -6.38	19.41 1.37 0.00	19.27 1.36 0.00	23.83 1.36 -4.55	27.08 1.41 -6.91	27.71 1.49 -7.09	28.38 1.73 -6.54	29.62 2.23 -6.52	29.96 2.46 -5.10	30.60 2.48 -5.54	30.46 2.46 -6.00	30.22 2.52 -5.43	29.91 2.30 -6.68	29.59 2.19 -6.74	28.70 2.08 -5.79	29.91 2.44 -5.49	30.70 2.79 -3.67	35.62 3.39 -2.76	35.57 3.42 -1.32	31.86 3.00 -2.32	30.97 2.65 -6.04	28.12 1.91 -6.14	27.27 1.44 -6.59
PORT_JEFF_4 23616	27.06 1.67 -5.69	27.05 1.57 -6.38	19.45 1.41 0.00	19.29 1.38 0.00	23.85 1.38 -4.55	27.17 1.50 -6.91	27.83 1.61 -7.09	28.50 1.85 -6.54	29.75 2.36 -6.52	30.10 2.60 -5.10	30.72 2.60 -5.54	30.60 2.60 -6.00	30.35 2.65 -5.43	30.04 2.43 -6.68	29.71 2.31 -6.74	28.83 2.21 -5.79	30.02 2.55 -5.49	30.82 2.91 -3.67	35.80 3.57 -2.76	35.76 3.61 -1.32	32.02 3.16 -2.32	31.10 2.78 -6.04	28.22 2.01 -6.14	27.37 1.54 -6.59
PORT_JEFF_IC 23713	27.08 1.69 -5.69	27.08 1.60 -6.38	19.46 1.42 0.00	19.32 1.41 0.00	23.87 1.40 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.79 2.40 -6.52	30.14 2.64 -5.10	30.76 2.64 -5.54	30.64 2.64 -6.00	30.39 2.69 -5.43	30.08 2.47 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.89 2.98 -3.67	35.85 3.62 -2.76	35.82 3.67 -1.32	32.07 3.21 -2.32	31.15 2.83 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59

PROJECT___ORANGE 23990	19.44 -0.26 0.00	18.78 -0.32 0.00	17.77 -0.27 0.00	17.66 -0.25 0.00	17.67 -0.25 0.00	18.50 -0.26 0.00	18.96 -0.17 0.00	19.95 -0.16 0.00	20.58 -0.29 0.00	22.09 -0.31 0.00	22.24 -0.34 0.00	21.63 -0.37 0.00	21.91 -0.36 0.00	20.66 -0.27 0.00	20.37 -0.29 0.00	20.56 -0.27 0.00	21.61 -0.37 0.00	23.80 -0.44 0.00	28.97 -0.50 0.00	30.34 -0.49 0.00	26.17 -0.37 0.00	21.99 -0.29 0.00	19.85 -0.22 0.00	19.12 -0.12 0.00
PROJECT___ORANGE 1 24174	19.70 0.00 0.00	19.10 0.00 0.00	18.04 0.00 0.00	17.91 0.00 0.00	17.92 0.00 0.00	18.76 0.00 0.00	19.13 0.00 0.00	20.11 0.00 0.00	20.87 0.00 0.00	22.40 0.00 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.93 0.00 0.00	20.66 0.00 0.00	20.83 0.00 0.00	21.98 0.00 0.00	24.24 0.00 0.00	29.47 0.00 0.00	30.83 0.00 0.00	26.54 0.00 0.00	22.28 0.00 0.00	20.07 0.00 0.00	19.24 0.00 0.00
PROJECT___ORANGE 2 24166	19.70 0.00 0.00	19.10 0.00 0.00	18.04 0.00 0.00	17.91 0.00 0.00	17.92 0.00 0.00	18.76 0.00 0.00	19.13 0.00 0.00	20.11 0.00 0.00	20.87 0.00 0.00	22.40 0.00 0.00	22.58 0.00 0.00	22.00 0.00 0.00	22.27 0.00 0.00	20.93 0.00 0.00	20.66 0.00 0.00	20.83 0.00 0.00	21.98 0.00 0.00	24.24 0.00 0.00	29.47 0.00 0.00	30.83 0.00 0.00	26.54 0.00 0.00	22.28 0.00 0.00	20.07 0.00 0.00	19.24 0.00 0.00
PYRITES___HYD 24023	19.19 -0.51 0.00	18.58 -0.52 0.00	17.55 -0.49 0.00	17.41 -0.50 0.00	17.42 -0.50 0.00	18.20 -0.56 0.00	18.52 -0.61 0.00	19.43 -0.68 0.00	20.29 -0.58 0.00	21.77 -0.63 0.00	21.90 -0.68 0.00	21.45 -0.55 0.00	21.69 -0.58 0.00	20.20 -0.73 0.00	19.96 -0.70 0.00	20.06 -0.77 0.00	21.25 -0.73 0.00	23.46 -0.78 0.00	28.53 -0.94 0.00	29.97 -0.86 0.00	25.56 -0.98 0.00	21.28 -1.00 0.00	19.45 -0.62 0.00	18.84 -0.40 0.00
RANKINE____ 23646	18.85 -0.85 0.00	17.97 -1.13 0.00	17.25 -0.79 0.00	17.27 -0.64 0.00	17.24 -0.68 0.00	18.03 -0.73 0.00	18.65 -0.48 0.00	19.49 -0.62 0.00	19.51 -1.36 0.00	20.56 -1.84 0.00	20.76 -1.99 -0.17	20.06 -2.13 -0.19	20.36 -1.98 -0.07	19.49 -1.44 0.00	19.15 -1.51 0.00	19.54 -1.29 0.00	20.02 -1.96 0.00	21.86 -2.38 0.00	26.46 -3.01 0.00	27.96 -2.87 0.00	24.23 -2.31 0.00	20.68 -1.60 0.00	19.15 -0.92 0.00	18.78 -0.46 0.00
RAVENS GT4-7____ 23728	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWD GT2____ 23730	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWD GT3____ 23733	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT2_1 24244	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT2_2 24245	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT2_3 24246	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT2_4 24247	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT3_1 24248	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT3_2 24249	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT3_3 24250	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT3_4 24251	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00

RAVENSWOOD_GT_1 23729	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.39 1.63 0.00	20.87 1.74 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.75 2.63 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.12 2.29 0.00	25.06 2.48 -0.60	27.10 2.86 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
RAVENSWOOD_GT_10 24258	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_11 24259	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_4 24252	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_5 24254	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_6 24253	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_7 24255	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD_GT_9 24257	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVENSWOOD___1 23533	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.39 1.63 0.00	20.87 1.74 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.75 2.63 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.12 2.29 0.00	25.06 2.48 -0.60	27.10 2.86 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
RAVENSWOOD___2 23534	21.41 1.71 0.00	20.69 1.59 0.00	19.43 1.39 0.00	19.27 1.36 0.00	19.28 1.36 0.00	20.37 1.61 0.00	20.85 1.72 0.00	22.08 1.97 0.00	23.21 2.34 0.00	25.03 2.60 -0.03	30.03 2.69 -4.76	30.02 2.64 -5.38	26.75 2.63 -1.85	23.36 2.43 0.00	23.02 2.36 0.00	23.12 2.29 0.00	25.06 2.48 -0.60	27.10 2.86 0.00	34.27 3.45 -1.35	34.28 3.45 0.00	29.65 3.11 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00
RAVENSWOOD___3 23535	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RAVNSWD 8-11____ 23667	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.28 1.52 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.93 2.27 0.00	23.06 2.23 0.00	25.04 2.46 -0.60	26.95 2.71 0.00	34.18 3.36 -1.35	34.19 3.36 0.00	29.49 2.95 0.00	24.91 2.63 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RCPI_TRUST____DRP 24196	21.32 1.62 0.00	20.59 1.49 0.00	19.34 1.30 0.00	19.18 1.27 0.00	19.19 1.27 0.00	20.26 1.50 0.00	20.78 1.65 0.00	21.98 1.87 0.00	23.15 2.28 0.00	24.92 2.49 -0.03	29.89 2.55 -4.76	29.89 2.51 -5.38	26.64 2.52 -1.85	23.25 2.32 0.00	22.91 2.25 0.00	23.06 2.23 0.00	24.75 2.46 -0.31	26.95 2.71 0.00	33.52 3.36 -0.69	34.22 3.39 0.00	29.49 2.95 0.00	24.89 2.61 0.00	22.08 2.01 0.00	20.74 1.50 0.00
RENSSELAER____COGEN 23796	20.43 0.73 0.00	19.83 0.73 0.00	18.67 0.63 0.00	18.52 0.61 0.00	18.53 0.61 0.00	19.45 0.69 0.00	19.86 0.73 0.00	21.04 0.93 0.00	21.91 1.04 0.00	23.52 1.12 0.00	23.69 1.11 0.00	23.08 1.08 0.00	23.34 1.07 0.00	21.91 0.98 0.00	21.61 0.95 0.00	21.83 1.00 0.00	23.08 1.10 0.00	25.55 1.31 0.00	31.15 1.68 0.00	32.49 1.66 0.00	27.95 1.41 0.00	23.48 1.20 0.00	20.93 0.86 0.00	19.86 0.62 0.00
REVERE_CPPR_DRP 24186	20.03 0.33 0.00	19.27 0.17 0.00	18.20 0.16 0.00	18.07 0.16 0.00	18.08 0.16 0.00	18.95 0.19 0.00	19.42 0.29 0.00	20.49 0.38 0.00	21.14 0.27 0.00	22.69 0.29 0.00	22.87 0.29 0.00	22.26 0.26 0.00	22.49 0.22 0.00	21.14 0.21 0.00	20.85 0.19 0.00	21.02 0.19 0.00	22.16 0.18 0.00	24.48 0.24 0.00	29.91 0.44 0.00	31.26 0.43 0.00	26.91 0.37 0.00	22.55 0.27 0.00	20.27 0.20 0.00	19.64 0.40 0.00

ROCHESTER_9_IC 23652	19.35 -0.35 0.00	18.57 -0.53 0.00	17.68 -0.36 0.00	17.61 -0.30 0.00	17.62 -0.30 0.00	18.40 -0.36 0.00	18.88 -0.25 0.00	19.83 -0.28 0.00	20.12 -0.75 0.00	21.35 -1.05 0.00	21.57 -1.13 -0.12	20.95 -1.19 -0.14	21.21 -1.11 -0.05	20.18 -0.75 0.00	19.87 -0.79 0.00	20.06 -0.77 0.00	20.86 -1.12 0.00	22.83 -1.41 0.00	27.82 -1.65 0.00	29.26 -1.57 0.00	25.24 -1.30 0.00	21.34 -0.94 0.00	19.63 -0.44 0.00	19.12 -0.12 0.00
ROSETON___1 23587	20.94 1.24 0.00	20.27 1.17 0.00	19.05 1.01 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.92 1.16 0.00	20.39 1.26 0.00	21.58 1.47 0.00	22.67 1.80 0.00	24.36 1.93 -0.03	29.37 1.99 -4.80	29.38 1.94 -5.44	26.10 1.96 -1.87	22.73 1.80 0.00	22.42 1.76 0.00	22.54 1.71 0.00	23.87 1.89 0.00	26.32 2.08 0.00	32.06 2.59 0.00	33.42 2.59 0.00	28.82 2.28 0.00	24.29 2.01 0.00	21.60 1.53 0.00	20.38 1.14 0.00
ROSETON___2 23588	20.94 1.24 0.00	20.27 1.17 0.00	19.05 1.01 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.92 1.16 0.00	20.39 1.26 0.00	21.58 1.47 0.00	22.67 1.80 0.00	24.36 1.93 -0.03	29.37 1.99 -4.80	29.38 1.94 -5.44	26.10 1.96 -1.87	22.73 1.80 0.00	22.42 1.76 0.00	22.54 1.71 0.00	23.87 1.89 0.00	26.32 2.08 0.00	32.06 2.59 0.00	33.42 2.59 0.00	28.82 2.28 0.00	24.29 2.01 0.00	21.60 1.53 0.00	20.38 1.14 0.00
RUSSELL___STATION 23914	19.31 -0.39 0.00	18.53 -0.57 0.00	17.63 -0.41 0.00	17.57 -0.34 0.00	17.56 -0.36 0.00	18.35 -0.41 0.00	18.84 -0.29 0.00	19.81 -0.30 0.00	20.06 -0.81 0.00	21.21 -1.19 0.00	21.46 -1.24 -0.12	20.82 -1.32 -0.14	21.05 -1.27 -0.05	20.18 -0.75 0.00	19.87 -0.79 0.00	20.02 -0.81 0.00	20.82 -1.16 0.00	22.66 -1.58 0.00	27.64 -1.83 0.00	29.10 -1.73 0.00	25.08 -1.46 0.00	21.19 -1.09 0.00	19.61 -0.46 0.00	19.09 -0.15 0.00
S SALMON___HYD 24043	19.33 -0.37 0.00	18.62 -0.48 0.00	17.61 -0.43 0.00	17.50 -0.41 0.00	17.51 -0.41 0.00	18.33 -0.43 0.00	18.77 -0.36 0.00	19.69 -0.42 0.00	20.33 -0.54 0.00	21.84 -0.56 0.00	21.99 -0.59 0.00	21.41 -0.59 0.00	21.74 -0.53 0.00	20.45 -0.48 0.00	20.10 -0.56 0.00	20.27 -0.56 0.00	21.34 -0.64 0.00	23.54 -0.70 0.00	28.70 -0.77 0.00	30.06 -0.77 0.00	25.88 -0.66 0.00	21.72 -0.56 0.00	19.59 -0.48 0.00	19.01 -0.23 0.00
SELKIRK___II 23799	20.13 0.43 0.00	19.56 0.46 0.00	18.44 0.40 0.00	18.29 0.38 0.00	18.30 0.38 0.00	19.19 0.43 0.00	19.55 0.42 0.00	20.67 0.56 0.00	21.50 0.63 0.00	23.07 0.67 0.00	23.14 0.68 0.12	22.52 0.66 0.14	22.89 0.67 0.05	21.52 0.59 0.00	21.24 0.58 0.00	21.48 0.65 0.00	22.71 0.73 0.00	25.09 0.85 0.00	30.56 1.09 0.00	31.91 1.08 0.00	27.47 0.93 0.00	23.08 0.80 0.00	20.61 0.54 0.00	19.57 0.33 0.00
SELKIRK___I 23801	20.31 0.61 0.00	19.71 0.61 0.00	18.56 0.52 0.00	18.41 0.50 0.00	18.42 0.50 0.00	19.34 0.58 0.00	19.61 0.48 0.00	20.77 0.66 0.00	21.62 0.75 0.00	23.18 0.78 0.00	23.23 0.79 0.14	22.62 0.77 0.15	23.00 0.78 0.05	21.64 0.71 0.00	21.34 0.68 0.00	21.58 0.75 0.00	22.82 0.84 0.00	25.23 0.99 0.00	30.74 1.27 0.00	32.06 1.23 0.00	27.60 1.06 0.00	23.19 0.91 0.00	20.69 0.62 0.00	19.64 0.40 0.00
SENECA OSWGO___HYD 24041	19.29 -0.41 0.00	18.64 -0.46 0.00	17.63 -0.41 0.00	17.52 -0.39 0.00	17.53 -0.39 0.00	18.35 -0.41 0.00	18.79 -0.34 0.00	19.77 -0.34 0.00	20.41 -0.46 0.00	21.93 -0.47 0.00	22.08 -0.50 0.00	21.49 -0.51 0.00	21.76 -0.51 0.00	20.51 -0.42 0.00	20.23 -0.43 0.00	20.41 -0.42 0.00	21.45 -0.53 0.00	23.63 -0.61 0.00	28.79 -0.68 0.00	30.15 -0.68 0.00	25.98 -0.56 0.00	21.83 -0.45 0.00	19.71 -0.36 0.00	18.97 -0.27 0.00
SENECA___ENERGY 23797	19.27 -0.43 0.00	18.57 -0.53 0.00	17.63 -0.41 0.00	17.53 -0.38 0.00	17.54 -0.38 0.00	18.37 -0.39 0.00	18.82 -0.31 0.00	19.79 -0.32 0.00	20.33 -0.54 0.00	21.71 -0.69 0.00	21.95 -0.75 -0.12	21.33 -0.81 -0.14	21.52 -0.80 -0.05	20.34 -0.59 0.00	20.04 -0.62 0.00	20.27 -0.56 0.00	21.19 -0.79 0.00	23.25 -0.99 0.00	28.29 -1.18 0.00	29.66 -1.17 0.00	25.61 -0.93 0.00	21.61 -0.67 0.00	19.59 -0.48 0.00	18.89 -0.35 0.00
SHOEMAKER___GT 23640	20.74 1.04 0.00	20.07 0.97 0.00	18.89 0.85 0.00	18.73 0.82 0.00	18.74 0.82 0.00	19.74 0.98 0.00	20.22 1.09 0.00	21.38 1.27 0.00	22.41 1.54 0.00	24.10 1.68 -0.02	28.37 1.72 -4.07	28.27 1.67 -4.60	25.54 1.69 -1.58	22.48 1.55 0.00	22.17 1.51 0.00	22.31 1.48 0.00	23.61 1.63 0.00	26.06 1.82 0.00	31.71 2.24 0.00	33.08 2.25 0.00	28.53 1.99 0.00	24.02 1.74 0.00	21.37 1.30 0.00	20.18 0.94 0.00
SHOREHAM_IC_1 23715	27.16 1.77 -5.69	27.14 1.66 -6.38	19.46 1.42 0.00	19.32 1.41 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.66 2.01 -6.54	29.92 2.53 -6.52	30.28 2.78 -5.10	30.92 2.80 -5.54	30.77 2.77 -6.00	30.53 2.83 -5.43	30.20 2.59 -6.68	29.88 2.48 -6.74	28.99 2.37 -5.79	30.22 2.75 -5.49	31.04 3.13 -3.67	36.06 3.83 -2.76	36.03 3.88 -1.32	32.26 3.40 -2.32	31.31 2.99 -6.04	28.38 2.17 -6.14	27.50 1.67 -6.59
SHOREHAM_IC_2 23716	27.16 1.77 -5.69	27.14 1.66 -6.38	19.46 1.42 0.00	19.32 1.41 0.00	23.90 1.43 -4.55	27.26 1.59 -6.91	27.96 1.74 -7.09	28.66 2.01 -6.54	29.92 2.53 -6.52	30.28 2.78 -5.10	30.92 2.80 -5.54	30.77 2.77 -6.00	30.53 2.83 -5.43	30.20 2.59 -6.68	29.88 2.48 -6.74	28.99 2.37 -5.79	30.22 2.75 -5.49	31.04 3.13 -3.67	36.06 3.83 -2.76	36.03 3.88 -1.32	32.26 3.40 -2.32	31.31 2.99 -6.04	28.38 2.17 -6.14	27.50 1.67 -6.59
SITHE_IND_GS1 24169	19.11 -0.59 0.00	18.49 -0.61 0.00	17.48 -0.56 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.20 -0.56 0.00	18.59 -0.54 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.30 -0.63 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.53 -0.54 0.00	18.82 -0.42 0.00
SITHE_IND_GS2 24170	19.11 -0.59 0.00	18.49 -0.61 0.00	17.48 -0.56 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.20 -0.56 0.00	18.59 -0.54 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.30 -0.63 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.53 -0.54 0.00	18.82 -0.42 0.00
SITHE_IND_GS3 24171	19.11 -0.59 0.00	18.49 -0.61 0.00	17.48 -0.56 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.20 -0.56 0.00	18.59 -0.54 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.28 -0.65 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.53 -0.54 0.00	18.82 -0.42 0.00
SITHE_IND_GS4 24172	19.11 -0.59 0.00	18.49 -0.61 0.00	17.48 -0.56 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.20 -0.56 0.00	18.59 -0.54 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.28 -0.65 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.53 -0.54 0.00	18.82 -0.42 0.00

SITHE___BATAVIA 24024	19.21 -0.49 0.00	18.36 -0.74 0.00	17.57 -0.47 0.00	17.55 -0.36 0.00	17.54 -0.38 0.00	18.31 -0.45 0.00	18.84 -0.29 0.00	19.71 -0.40 0.00	19.78 -1.09 0.00	20.92 -1.48 0.00	21.12 -1.60 -0.14	20.41 -1.74 -0.15	20.74 -1.58 -0.05	19.80 -1.13 0.00	19.46 -1.20 0.00	19.75 -1.08 0.00	20.35 -1.63 0.00	22.28 -1.96 0.00	27.02 -2.45 0.00	28.52 -2.31 0.00	24.68 -1.86 0.00	21.03 -1.25 0.00	19.47 -0.60 0.00	19.11 -0.13 0.00
SITHE___INDEPEND 23800	19.11 -0.59 0.00	18.49 -0.61 0.00	17.48 -0.56 0.00	17.37 -0.54 0.00	17.38 -0.54 0.00	18.20 -0.56 0.00	18.59 -0.54 0.00	19.55 -0.56 0.00	20.18 -0.69 0.00	21.66 -0.74 0.00	21.83 -0.75 0.00	21.25 -0.75 0.00	21.51 -0.76 0.00	20.30 -0.63 0.00	20.02 -0.64 0.00	20.21 -0.62 0.00	21.23 -0.75 0.00	23.39 -0.85 0.00	28.44 -1.03 0.00	29.78 -1.05 0.00	25.66 -0.88 0.00	21.59 -0.69 0.00	19.53 -0.54 0.00	18.82 -0.42 0.00
SITHE___MASSENA 23902	19.42 -0.28 0.00	18.87 -0.23 0.00	17.84 -0.20 0.00	17.71 -0.20 0.00	17.72 -0.20 0.00	18.50 -0.26 0.00	18.80 -0.33 0.00	19.67 -0.44 0.00	20.54 -0.33 0.00	22.04 -0.36 0.00	22.17 -0.41 0.00	21.71 -0.29 0.00	21.96 -0.31 0.00	20.51 -0.42 0.00	20.29 -0.37 0.00	20.39 -0.44 0.00	21.58 -0.40 0.00	23.78 -0.46 0.00	28.85 -0.62 0.00	30.31 -0.52 0.00	25.93 -0.61 0.00	21.63 -0.65 0.00	19.73 -0.34 0.00	18.99 -0.25 0.00
SITHE___OGDNSBRG 24021	19.56 -0.14 0.00	18.95 -0.15 0.00	17.90 -0.14 0.00	17.77 -0.14 0.00	17.78 -0.14 0.00	18.57 -0.19 0.00	18.92 -0.21 0.00	19.79 -0.32 0.00	20.64 -0.23 0.00	22.18 -0.22 0.00	22.29 -0.29 0.00	21.85 -0.15 0.00	22.07 -0.20 0.00	20.55 -0.38 0.00	20.33 -0.33 0.00	20.41 -0.42 0.00	21.63 -0.35 0.00	23.88 -0.36 0.00	29.00 -0.47 0.00	30.49 -0.34 0.00	26.04 -0.50 0.00	21.68 -0.60 0.00	19.79 -0.28 0.00	19.16 -0.08 0.00
SITHE___STERLING 23777	19.92 0.22 0.00	19.20 0.10 0.00	18.13 0.09 0.00	18.00 0.09 0.00	18.01 0.09 0.00	18.89 0.13 0.00	19.34 0.21 0.00	20.39 0.28 0.00	21.06 0.19 0.00	22.60 0.20 0.00	22.76 0.18 0.00	22.15 0.15 0.00	22.40 0.13 0.00	21.08 0.15 0.00	20.78 0.12 0.00	20.98 0.15 0.00	22.09 0.11 0.00	24.39 0.15 0.00	29.74 0.27 0.00	31.11 0.28 0.00	26.78 0.24 0.00	22.48 0.20 0.00	20.21 0.14 0.00	19.53 0.29 0.00
SOUTH CAIRO___GT 23612	20.68 0.98 0.00	20.05 0.95 0.00	18.85 0.81 0.00	18.68 0.77 0.00	18.71 0.79 0.00	19.72 0.96 0.00	20.16 1.03 0.00	21.36 1.25 0.00	22.39 1.52 0.00	23.97 1.55 -2.81	26.97 1.58 -3.18	26.72 1.54 -1.09	24.92 1.56 -1.09	22.33 1.40 0.00	22.02 1.36 0.00	22.18 1.35 0.00	23.52 1.54 0.00	25.99 1.75 0.00	31.68 2.21 0.00	33.08 2.25 0.00	28.50 1.96 0.00	23.91 1.63 0.00	21.29 1.22 0.00	20.07 0.83 0.00
SOUTH HAMPTN___IC 23720	27.64 2.25 -5.69	27.60 2.12 -6.38	19.83 1.79 0.00	19.68 1.77 0.00	24.26 1.79 -4.55	27.70 2.03 -6.91	28.48 2.26 -7.09	29.24 2.59 -6.54	30.58 3.19 -6.52	31.02 3.52 -5.10	31.71 3.59 -5.54	31.54 3.54 -6.00	31.26 3.56 -5.43	30.90 3.29 -6.68	30.54 3.14 -6.74	29.62 3.00 -5.79	30.92 3.45 -5.49	31.91 4.00 -3.67	37.21 4.98 -2.76	37.24 5.09 -1.32	33.29 4.43 -2.32	32.13 3.81 -6.04	28.94 2.73 -6.14	27.98 2.15 -6.59
SOUTHOLD___IC 23719	27.79 2.40 -5.69	27.73 2.25 -6.38	19.95 1.91 0.00	19.81 1.90 0.00	24.39 1.92 -4.55	27.85 2.18 -6.91	28.65 2.43 -7.09	29.41 2.76 -6.54	30.79 3.40 -6.52	31.26 3.76 -5.10	31.96 3.84 -5.54	31.76 3.76 -6.00	31.51 3.81 -5.43	31.13 3.52 -6.68	30.75 3.35 -6.74	29.81 3.19 -5.79	31.14 3.67 -5.49	32.18 4.27 -3.67	37.50 5.27 -2.76	37.58 5.43 -1.32	33.58 4.72 -2.32	32.37 4.05 -6.04	29.12 2.91 -6.14	28.14 2.31 -6.59
ST LAWRENCE____ 23600	19.38 -0.32 0.00	18.85 -0.25 0.00	17.81 -0.23 0.00	17.68 -0.23 0.00	17.69 -0.23 0.00	18.46 -0.30 0.00	18.79 -0.34 0.00	19.63 -0.48 0.00	20.43 -0.44 0.00	21.93 -0.47 0.00	22.11 -0.47 0.00	21.60 -0.40 0.00	21.87 -0.40 0.00	20.45 -0.48 0.00	20.23 -0.43 0.00	20.33 -0.50 0.00	21.52 -0.46 0.00	23.71 -0.53 0.00	28.73 -0.74 0.00	30.15 -0.68 0.00	25.88 -0.66 0.00	21.61 -0.67 0.00	19.63 -0.44 0.00	18.87 -0.37 0.00
STATION 5_MISC_HYD 23604	18.62 -1.08 0.00	17.84 -1.26 0.00	16.96 -1.08 0.00	16.87 -1.04 0.00	16.88 -1.04 0.00	17.63 -1.13 0.00	18.14 -0.99 0.00	19.12 -0.99 0.00	19.47 -1.40 0.00	20.74 -1.66 0.00	21.00 -1.69 -0.11	20.37 -1.76 -0.13	20.57 -1.74 -0.04	19.53 -1.40 0.00	19.21 -1.45 0.00	19.29 -1.54 0.00	20.09 -1.89 0.00	22.13 -2.11 0.00	27.11 -2.36 0.00	28.52 -2.31 0.00	24.58 -1.96 0.00	20.65 -1.63 0.00	18.91 -1.16 0.00	18.39 -0.85 0.00
STURGEON_POOL_HYD 23609	21.04 1.34 0.00	20.36 1.26 0.00	19.12 1.08 0.00	18.95 1.04 0.00	18.98 1.06 0.00	20.02 1.26 0.00	20.53 1.40 0.00	21.74 1.63 0.00	22.92 2.05 0.00	24.55 2.13 -0.02	28.85 2.19 -4.08	28.75 2.13 -4.62	26.01 2.16 -1.58	22.90 1.97 0.00	22.58 1.92 0.00	22.66 1.83 0.00	24.02 2.04 0.00	26.52 2.28 0.00	32.33 2.86 0.00	33.73 2.90 0.00	29.09 2.55 0.00	24.46 2.18 0.00	21.74 1.67 0.00	20.45 1.21 0.00
SYRACUSE___POWER 24017	19.46 -0.24 0.00	18.79 -0.31 0.00	17.77 -0.27 0.00	17.68 -0.23 0.00	17.69 -0.23 0.00	18.52 -0.24 0.00	18.98 -0.15 0.00	19.97 -0.14 0.00	20.64 -0.23 0.00	22.15 -0.25 0.00	22.31 -0.27 0.00	21.69 -0.31 0.00	21.96 -0.31 0.00	20.70 -0.23 0.00	20.41 -0.25 0.00	20.60 -0.23 0.00	21.65 -0.33 0.00	23.85 -0.39 0.00	29.06 -0.41 0.00	30.40 -0.43 0.00	26.22 -0.32 0.00	22.06 -0.22 0.00	19.89 -0.18 0.00	19.12 -0.12 0.00
Stony___Brook 24151	27.08 1.69 -5.69	27.08 1.60 -6.38	19.46 1.42 0.00	19.32 1.41 0.00	23.87 1.40 -4.55	27.19 1.52 -6.91	27.87 1.65 -7.09	28.54 1.89 -6.54	29.79 2.40 -6.52	30.14 2.64 -5.10	30.76 2.64 -5.54	30.64 2.64 -6.00	30.39 2.69 -5.43	30.08 2.47 -6.68	29.76 2.36 -6.74	28.87 2.25 -5.79	30.06 2.59 -5.49	30.89 2.98 -3.67	35.85 3.62 -2.76	35.82 3.67 -1.32	32.07 3.21 -2.32	31.15 2.83 -6.04	28.26 2.05 -6.14	27.41 1.58 -6.59
UPPER HUDSON___HYD 24058	20.63 0.93 0.00	19.98 0.88 0.00	19.05 1.01 0.00	18.70 0.79 0.00	18.71 0.79 0.00	19.42 0.66 0.00	19.86 0.73 0.00	21.18 1.07 0.00	22.10 1.23 0.00	23.68 1.28 0.00	23.94 1.24 -0.12	23.33 1.19 -0.14	23.48 1.16 -0.05	21.96 1.03 0.00	21.65 0.99 0.00	21.85 1.02 0.00	23.10 1.12 0.00	25.67 1.43 0.00	31.39 1.92 0.00	32.74 1.91 0.00	28.11 1.57 0.00	23.51 1.23 0.00	20.93 0.86 0.00	19.84 0.60 0.00
UPPER RAQUET___HYD 24056	18.95 -0.75 0.00	18.37 -0.73 0.00	17.35 -0.69 0.00	17.23 -0.68 0.00	17.24 -0.68 0.00	17.99 -0.77 0.00	18.31 -0.82 0.00	19.16 -0.95 0.00	20.06 -0.81 0.00	21.55 -0.85 0.00	21.65 -0.93 0.00	21.23 -0.77 0.00	21.45 -0.82 0.00	20.01 -0.92 0.00	19.77 -0.89 0.00	19.87 -0.96 0.00	21.03 -0.95 0.00	23.22 -1.02 0.00	28.23 -1.24 0.00	29.66 -1.17 0.00	25.29 -1.25 0.00	21.05 -1.23 0.00	19.27 -0.80 0.00	18.61 -0.63 0.00
US___GYPSUM 23809	19.11 -0.59 0.00	18.24 -0.86 0.00	17.48 -0.56 0.00	17.48 -0.43 0.00	17.47 -0.45 0.00	18.22 -0.54 0.00	18.75 -0.38 0.00	19.61 -0.50 0.00	19.66 -1.21 0.00	20.74 -1.66 0.00	20.95 -1.78 -0.15	20.26 -1.91 -0.17	20.57 -1.76 -0.06	19.65 -1.28 0.00	19.32 -1.34 0.00	19.62 -1.21 0.00	20.18 -1.80 0.00	22.08 -2.16 0.00	26.76 -2.71 0.00	28.27 -2.56 0.00	24.44 -2.10 0.00	20.88 -1.40 0.00	19.35 -0.72 0.00	19.03 -0.21 0.00

VISCHER___FERRY HYD 24020	20.45 0.75 0.00	19.84 0.74 0.00	18.71 0.67 0.00	18.54 0.63 0.00	18.55 0.63 0.00	19.44 0.68 0.00	19.84 0.71 0.00	21.08 0.97 0.00	21.96 1.09 0.00	23.54 1.14 0.00	23.71 1.13 0.00	23.10 1.10 0.00	23.36 1.09 0.00	21.89 0.96 0.00	21.61 0.95 0.00	21.83 1.00 0.00	23.08 1.10 0.00	25.57 1.33 0.00	31.18 1.71 0.00	32.56 1.73 0.00	27.97 1.43 0.00	23.48 1.20 0.00	20.93 0.86 0.00	19.84 0.60 0.00
WADING RIVER_1-3_GRP5 24038	27.12 1.73 -5.69	27.10 1.62 -6.38	19.45 1.41 0.00	19.31 1.40 0.00	23.87 1.40 -4.55	27.25 1.58 -6.91	27.94 1.72 -7.09	28.62 1.97 -6.54	29.87 2.48 -6.52	30.23 2.73 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.16 2.55 -6.68	29.84 2.44 -6.74	28.95 2.33 -5.79	30.15 2.68 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.24 2.92 -6.04	28.34 2.13 -6.14	27.47 1.64 -6.59
WADING RIVER_IC_1 23522	27.12 1.73 -5.69	27.10 1.62 -6.38	19.45 1.41 0.00	19.31 1.40 0.00	23.87 1.40 -4.55	27.25 1.58 -6.91	27.94 1.72 -7.09	28.62 1.97 -6.54	29.87 2.48 -6.52	30.23 2.73 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.16 2.55 -6.68	29.84 2.44 -6.74	28.95 2.33 -5.79	30.15 2.68 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.24 2.92 -6.04	28.34 2.13 -6.14	27.47 1.64 -6.59
WADING RIVER_IC_2 23547	27.12 1.73 -5.69	27.10 1.62 -6.38	19.45 1.41 0.00	19.31 1.40 0.00	23.87 1.40 -4.55	27.25 1.58 -6.91	27.94 1.72 -7.09	28.62 1.97 -6.54	29.87 2.48 -6.52	30.23 2.73 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.16 2.55 -6.68	29.84 2.44 -6.74	28.95 2.33 -5.79	30.15 2.68 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.24 2.92 -6.04	28.34 2.13 -6.14	27.47 1.64 -6.59
WADING RIVER_IC_3 23601	27.12 1.73 -5.69	27.10 1.62 -6.38	19.45 1.41 0.00	19.31 1.40 0.00	23.87 1.40 -4.55	27.25 1.58 -6.91	27.94 1.72 -7.09	28.62 1.97 -6.54	29.87 2.48 -6.52	30.23 2.73 -5.10	30.87 2.75 -5.54	30.73 2.73 -6.00	30.48 2.78 -5.43	30.16 2.55 -6.68	29.84 2.44 -6.74	28.95 2.33 -5.79	30.15 2.68 -5.49	30.99 3.08 -3.67	35.97 3.74 -2.76	35.94 3.79 -1.32	32.18 3.32 -2.32	31.24 2.92 -6.04	28.34 2.13 -6.14	27.47 1.64 -6.59
WALDEN___HYDRO 24148	20.98 1.28 0.00	20.28 1.18 0.00	19.07 1.03 0.00	18.89 0.98 0.00	18.91 0.99 0.00	19.96 1.20 0.00	20.47 1.34 0.00	21.68 1.57 0.00	22.81 1.94 0.00	24.47 2.04 -0.03	28.87 2.10 -4.19	28.79 2.05 -4.74	25.97 2.07 -1.63	22.81 1.88 0.00	22.50 1.84 0.00	22.62 1.79 0.00	23.98 2.00 0.00	26.47 2.23 0.00	32.24 2.77 0.00	33.64 2.81 0.00	29.01 2.47 0.00	24.40 2.12 0.00	21.68 1.61 0.00	20.43 1.19 0.00
WATERSIDE___6 8 9 23538	21.43 1.73 0.00	20.69 1.59 0.00	19.45 1.41 0.00	19.27 1.36 0.00	19.28 1.36 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.04 1.93 0.00	23.19 2.32 0.00	25.01 2.58 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.73 2.61 -1.85	23.34 2.41 0.00	23.00 2.34 0.00	23.10 2.27 0.00	25.04 2.46 -0.60	27.08 2.84 0.00	34.24 3.42 -1.35	34.25 3.42 0.00	29.62 3.08 0.00	25.02 2.74 0.00	22.18 2.11 0.00	20.84 1.60 0.00
WATERTOWN___HYD 23805	19.17 -0.53 0.00	18.39 -0.71 0.00	17.37 -0.67 0.00	17.25 -0.66 0.00	17.26 -0.66 0.00	18.08 -0.68 0.00	18.52 -0.61 0.00	19.51 -0.60 0.00	20.10 -0.77 0.00	21.59 -0.81 0.00	21.74 -0.84 0.00	21.21 -0.79 0.00	21.47 -0.80 0.00	20.11 -0.82 0.00	19.79 -0.87 0.00	19.96 -0.87 0.00	21.06 -0.92 0.00	23.32 -0.92 0.00	28.53 -0.94 0.00	29.84 -0.99 0.00	25.61 -0.93 0.00	21.43 -0.85 0.00	19.29 -0.78 0.00	18.84 -0.40 0.00
WEST BABYLON___IC 23714	27.34 1.95 -5.69	27.31 1.83 -6.38	19.61 1.57 0.00	19.45 1.54 0.00	24.03 1.56 -4.55	27.45 1.78 -6.91	28.15 1.93 -7.09	28.84 2.19 -6.54	30.06 2.67 -6.52	30.43 2.93 -5.10	31.06 2.94 -5.54	30.93 2.93 -6.00	30.68 2.98 -5.43	30.35 2.74 -6.68	30.05 2.65 -6.74	29.18 2.56 -5.79	30.35 2.88 -5.49	31.16 3.25 -3.67	36.18 3.95 -2.76	36.16 4.01 -1.32	32.36 3.50 -2.32	31.42 3.10 -6.04	28.56 2.35 -6.14	27.68 1.85 -6.59
WEST CANADA___HYD 24049	19.78 0.08 0.00	19.16 0.06 0.00	18.09 0.05 0.00	17.96 0.05 0.00	17.97 0.05 0.00	18.84 0.08 0.00	19.21 0.08 0.00	20.23 0.12 0.00	20.97 0.10 0.00	22.51 0.11 0.00	22.69 0.11 0.00	22.11 0.11 0.00	22.38 0.11 0.00	21.03 0.10 0.00	20.76 0.10 0.00	20.93 0.10 0.00	22.09 0.11 0.00	24.39 0.15 0.00	29.65 0.18 0.00	31.01 0.18 0.00	26.70 0.16 0.00	22.41 0.13 0.00	20.17 0.10 0.00	19.34 0.10 0.00
WESTERN_NY_WIND 24143	19.19 -0.51 0.00	18.34 -0.76 0.00	17.55 -0.49 0.00	17.55 -0.36 0.00	17.53 -0.39 0.00	18.29 -0.47 0.00	18.82 -0.31 0.00	19.69 -0.42 0.00	19.76 -1.11 0.00	20.90 -1.50 0.00	21.09 -1.63 -0.14	20.39 -1.76 -0.15	20.72 -1.60 -0.05	19.78 -1.15 0.00	19.44 -1.22 0.00	19.73 -1.10 0.00	20.33 -1.65 0.00	22.25 -1.99 0.00	26.97 -2.50 0.00	28.49 -2.34 0.00	24.63 -1.91 0.00	21.01 -1.27 0.00	19.45 -0.62 0.00	19.11 -0.13 0.00
YORK___WARBASSE 23770	21.43 1.73 0.00	20.70 1.60 0.00	19.45 1.41 0.00	19.29 1.38 0.00	19.30 1.38 0.00	20.37 1.61 0.00	20.83 1.70 0.00	22.00 1.89 0.00	23.12 2.25 0.00	24.96 2.53 -0.03	29.98 2.64 -4.76	29.98 2.60 -5.38	26.70 2.58 -1.85	23.32 2.39 0.00	22.97 2.31 0.00	23.04 2.21 0.00	24.95 2.37 -0.60	27.08 2.84 0.00	34.15 3.33 -1.35	34.16 3.33 0.00	29.57 3.03 0.00	25.04 2.76 0.00	22.20 2.13 0.00	20.86 1.62 0.00