

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/30/2002

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.27	22.34	21.00	20.44	21.00	25.92	37.75	42.17	43.32	44.76	47.09	47.13	47.85	47.04	47.50	47.01	46.59	44.45	44.45	46.50	46.29	42.44	40.68	39.22
24138	1.67	1.36	1.28	1.23	1.24	1.58	1.63	3.18	3.23	3.70	3.93	3.97	4.07	3.83	3.92	3.87	3.85	3.60	3.31	3.72	3.55	3.20	2.76	1.97
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-9.44	-1.18	-2.92	0.00	0.00	0.00	-0.66	0.00	-0.18	0.00	-1.27	-3.57	0.00	0.00	-3.27	-5.83	-9.84
74TH STREET_GT_1	26.27	22.34	21.00	20.44	21.00	25.92	37.75	42.17	43.32	44.76	47.09	47.13	47.85	47.04	47.50	47.01	46.59	44.45	44.45	46.50	46.29	42.44	40.68	39.22
24260	1.67	1.36	1.28	1.23	1.24	1.58	1.63	3.18	3.23	3.70	3.93	3.97	4.07	3.83	3.92	3.87	3.85	3.60	3.31	3.72	3.55	3.20	2.76	1.97
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-9.44	-1.18	-2.92	0.00	0.00	0.00	-0.66	0.00	-0.18	0.00	-1.27	-3.57	0.00	0.00	-3.27	-5.83	-9.84
74TH STREET_GT_2	26.27	22.34	21.00	20.44	21.00	25.92	37.75	42.17	43.32	44.76	47.09	47.13	47.85	47.04	47.50	47.01	46.59	44.45	44.45	46.50	46.29	42.44	40.68	39.22
24261	1.67	1.36	1.28	1.23	1.24	1.58	1.63	3.18	3.23	3.70	3.93	3.97	4.07	3.83	3.92	3.87	3.85	3.60	3.31	3.72	3.55	3.20	2.76	1.97
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-9.44	-1.18	-2.92	0.00	0.00	0.00	-0.66	0.00	-0.18	0.00	-1.27	-3.57	0.00	0.00	-3.27	-5.83	-9.84
ADK HUDSON___FALLS	25.11	21.48	20.17	19.63	20.19	24.97	27.40	39.70	39.18	43.36	45.62	45.71	46.36	45.06	46.11	45.45	45.18	41.88	39.71	45.35	45.13	37.95	33.60	28.26
24011	0.54	0.50	0.45	0.42	0.43	0.63	0.72	1.89	2.01	2.30	2.46	2.55	2.58	2.51	2.53	2.49	2.44	2.30	2.14	2.57	2.39	1.98	1.51	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.11	21.48	20.17	19.63	20.19	24.97	27.40	39.70	39.18	43.36	45.62	45.71	46.36	45.06	46.11	45.45	45.18	41.88	39.71	45.35	45.13	37.95	33.60	28.26
23798	0.54	0.50	0.45	0.42	0.43	0.63	0.72	1.89	2.01	2.30	2.46	2.55	2.58	2.51	2.53	2.49	2.44	2.30	2.14	2.57	2.39	1.98	1.51	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.11	21.48	20.17	19.63	20.19	24.97	27.40	39.70	39.18	43.36	45.62	45.71	46.36	45.06	46.11	45.45	45.18	41.88	39.71	45.35	45.13	37.95	33.60	28.26
24028	0.54	0.50	0.45	0.42	0.43	0.63	0.72	1.89	2.01	2.30	2.46	2.55	2.58	2.51	2.53	2.49	2.44	2.30	2.14	2.57	2.39	1.98	1.51	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.33	21.69	20.37	19.84	20.41	25.14	27.48	39.62	39.07	43.20	45.40	45.45	46.14	44.81	45.85	45.24	44.96	41.68	39.49	45.00	44.83	37.84	33.66	28.40
23527	0.76	0.71	0.65	0.63	0.65	0.80	0.80	1.81	1.90	2.14	2.24	2.29	2.36	2.26	2.27	2.28	2.22	2.10	1.92	2.22	2.09	1.87	1.57	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	25.31	21.69	20.37	19.84	20.41	25.14	27.45	39.47	38.92	42.99	45.23	45.23	45.93	44.59	45.67	45.07	44.75	41.48	39.34	44.79	44.66	37.70	33.57	28.37
24190	0.74	0.71	0.65	0.63	0.65	0.80	0.77	1.66	1.75	1.93	2.07	2.07	2.15	2.04	2.09	2.11	2.01	1.90	1.77	2.01	1.92	1.73	1.48	0.96
	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	25.31	21.69	20.37	19.84	20.41	25.14	27.45	39.47	38.92	42.99	45.23	45.23	45.93	44.59	45.67	45.07	44.75	41.48	39.34	44.79	44.66	37.70	33.57	28.37
23571	0.74	0.71	0.65	0.63	0.65	0.80	0.77	1.66	1.75	1.93	2.07	2.07	2.15	2.04	2.09	2.11	2.01	1.90	1.77	2.01	1.92	1.73	1.48	0.96
	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	25.31	21.69	20.37	19.84	20.41	25.14	27.45	39.47	38.92	42.99	45.23	45.23	45.93	44.59	45.67	45.07	44.75	41.48	39.34	44.79	44.66	37.70	33.57	28.37
23572	0.74	0.71	0.65	0.63	0.65	0.80	0.77	1.66	1.75	1.93	2.07	2.07	2.15	2.04	2.09	2.11	2.01	1.90	1.77	2.01	1.92	1.73	1.48	0.96
	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	25.31	21.69	20.37	19.84	20.41	25.14	27.45	39.47	38.92	42.99	45.23	45.23	45.93	44.59	45.67	45.07	44.75	41.48	39.34	44.79	44.66	37.70	33.57	28.37
23573	0.74	0.71	0.65	0.63	0.65	0.80	0.77	1.66	1.75	1.93	2.07	2.07	2.15	2.04	2.09	2.11	2.01	1.90	1.77	2.01	1.92	1.73	1.48	0.96
	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	25.31	21.69	20.37	19.84	20.41	25.14	27.45	39.47	38.92	42.99	45.23	45.23	45.93	44.59	45.67	45.07	44.75	41.48	39.34	44.79	44.66	37.70	33.57	28.37
23574	0.74	0.71	0.65	0.63	0.65	0.80	0.77	1.66	1.75	1.93	2.07	2.07	2.15	2.04	2.09	2.11	2.01	1.90	1.77	2.01	1.92	1.73	1.48	0.96
	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	24.62 0.05 0.00	20.83 -0.15 0.00	19.58 -0.14 0.00	19.08 -0.13 0.00	19.62 -0.14 0.00	24.17 -0.17 0.00	26.92 0.24 0.00	37.70 -0.11 0.00	37.10 -0.07 0.00	40.90 -0.16 0.00	42.77 -0.39 0.00	42.81 -0.35 0.00	43.39 -0.39 0.00	42.17 -0.38 0.00	43.19 -0.39 0.00	42.53 -0.43 0.00	42.36 -0.38 0.00	39.18 -0.40 0.00	37.38 -0.19 0.00	42.44 -0.34 0.00	42.48 -0.26 0.00	35.39 -0.58 0.00	31.54 -0.55 0.00	27.11 -0.30 0.00
ALLEGHENY___COGEN 23514	24.25 -0.32 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.96 -0.25 0.00	19.52 -0.24 0.00	24.05 -0.29 0.00	26.07 -0.61 0.00	36.86 -0.95 0.00	36.28 -0.89 0.00	40.40 -0.66 0.00	42.64 -0.52 0.00	42.64 -0.52 0.00	43.30 -0.48 0.00	42.34 -0.21 0.00	43.32 -0.26 0.00	42.44 -0.52 0.00	42.31 -0.43 0.00	39.11 -0.47 0.00	37.12 -0.45 0.00	42.69 -0.09 0.00	42.70 -0.04 0.00	35.93 -0.04 0.00	31.90 -0.19 0.00	27.05 -0.36 0.00
AMERICAN_REF_FUEL 24010	23.34 -1.23 0.00	19.95 -1.03 0.00	18.79 -0.93 0.00	18.36 -0.85 0.00	18.91 -0.85 0.00	23.22 -1.12 0.00	24.47 -2.21 0.00	34.37 -3.44 0.00	33.68 -3.49 0.00	37.45 -3.61 0.00	39.49 -3.67 0.00	39.28 -3.88 0.00	39.84 -3.94 0.00	39.02 -3.53 0.00	39.96 -3.62 0.00	39.09 -3.87 0.00	38.98 -3.76 0.00	36.02 -3.56 0.00	34.26 -3.31 0.00	39.36 -3.42 0.00	39.41 -3.33 0.00	33.74 -2.23 0.00	30.33 -1.76 0.00	25.98 -1.43 0.00
ARTHUR_KILL_GT_1 23520	25.90 1.30 -0.03	22.30 1.32 0.00	21.02 1.30 0.00	20.54 1.33 0.00	21.08 1.32 0.00	25.53 1.19 0.00	37.58 1.47 -9.43	42.01 3.02 -1.18	43.20 3.12 -2.91	44.55 3.49 0.00	46.96 3.80 0.00	47.00 3.84 0.00	47.59 3.81 0.00	46.82 3.62 -0.65	47.24 3.66 0.00	46.88 3.74 -0.18	46.46 3.72 0.00	44.32 3.48 -1.26	44.29 3.16 -3.56	46.33 3.55 0.00	46.16 3.42 0.00	42.29 3.06 -3.26	40.50 2.57 -5.84	39.03 1.78 -9.84
ARTHUR_KILL_2 23512	25.90 1.30 -0.03	22.30 1.32 0.00	21.02 1.30 0.00	20.54 1.33 0.00	21.08 1.32 0.00	25.53 1.19 0.00	37.58 1.47 -9.43	42.01 3.02 -1.18	43.20 3.12 -2.91	44.55 3.49 0.00	46.96 3.80 0.00	47.00 3.84 0.00	47.59 3.81 0.00	46.82 3.62 -0.65	47.24 3.66 0.00	46.88 3.74 -0.18	46.46 3.72 0.00	44.32 3.48 -1.26	44.29 3.16 -3.56	46.33 3.55 0.00	46.16 3.42 0.00	42.29 3.06 -3.26	40.50 2.57 -5.84	39.03 1.78 -9.84
ARTHUR_KILL_3 23513	26.27 1.67 -0.03	22.34 1.36 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.92 1.58 0.00	37.69 1.57 -9.44	42.09 3.10 -1.18	43.25 3.16 -2.92	44.63 3.57 0.00	47.00 3.84 0.00	47.00 3.84 0.00	47.72 3.94 0.00	46.95 3.74 -0.66	47.37 3.79 0.00	46.92 3.78 -0.18	46.50 3.76 0.00	44.37 3.52 -1.27	44.33 3.19 -3.57	46.37 3.59 0.00	46.16 3.42 0.00	42.37 3.13 -3.27	40.65 2.73 -5.83	39.20 1.95 -9.84
ASHOKAN____ 23654	25.77 1.20 0.00	21.88 0.90 0.00	20.57 0.85 0.00	20.02 0.81 0.00	20.57 0.81 0.00	25.34 1.00 0.00	27.69 1.01 0.00	40.42 2.61 0.00	39.92 2.75 0.00	44.18 3.12 0.00	46.53 3.37 0.00	46.57 3.41 0.00	47.24 3.46 0.00	45.66 3.11 0.00	46.72 3.14 0.00	46.10 3.14 0.00	45.90 3.16 0.00	42.59 3.01 0.00	40.24 2.67 0.00	45.82 3.04 0.00	45.69 2.95 0.00	38.56 2.59 0.00	34.24 2.15 0.00	28.70 1.29 0.00
ASTORIA 5-9____ 23662	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA GT2____ 23536	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA GT3____ 23731	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA GT4____ 23727	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT2_1 24094	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT2_2 24095	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT2_3 24096	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT2_4 24097	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT3_1 24098	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22

ASTORIA_GT3_2 24099	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT3_3 24100	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT3_4 24101	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT4_1 24102	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT4_2 24103	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT4_3 24104	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTORIA_GT4_4 24105	26.30 1.70 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.74 1.79 -30.27	58.84 3.48 -17.55	58.88 3.57 -18.14	60.64 4.11 -15.47	60.63 4.40 -13.07	60.68 4.45 -13.07	60.63 4.51 -12.34	60.67 4.30 -13.82	60.68 4.40 -12.70	60.67 4.34 -13.37	60.68 4.32 -13.62	60.63 4.00 -17.05	60.63 3.68 -19.38	60.63 4.19 -13.66	58.90 3.97 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.

ASTORIA___3 23516	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.18 1.73 -10.77	42.49 3.33 -1.35	46.58 3.42 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.56 4.19 -8.21	55.56 4.29 -7.49	55.56 4.09 -8.92	55.56 4.14 -7.84	55.55 4.12 -8.47	55.56 4.10 -8.72	55.35 3.84 -11.93	50.12 3.49 -9.06	49.71 3.98 -2.95	46.76 3.76 -0.26	43.43 3.38 -4.08	41.64 2.89 -6.66	40.71 2.08 -11.22
ASTORIA___4 23517	26.25 1.65 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.52 1.31 0.00	21.08 1.32 0.00	25.90 1.56 0.00	58.68 1.73 -30.27	58.69 3.33 -17.55	58.69 3.38 -18.14	60.39 3.86 -15.47	60.37 4.14 -13.07	60.42 4.19 -13.07	60.41 4.29 -12.34	60.41 4.04 -13.82	60.42 4.14 -12.70	60.45 4.12 -13.37	60.42 4.06 -13.62	60.39 3.76 -17.05	60.41 3.46 -19.38	60.42 3.98 -13.66	58.69 3.76 -12.19	60.44 3.31 -21.16	58.70 2.86 -23.75	58.69 2.06 -29.22
ASTORIA___5 23518	26.27 1.67 -0.03	22.43 1.45 0.00	21.12 1.40 0.00	20.52 1.31 0.00	21.08 1.32 0.00	25.92 1.58 0.00	58.71 1.76 -30.27	58.80 3.44 -17.55	58.84 3.53 -18.14	60.59 4.06 -15.47	60.59 4.36 -13.07	60.59 4.36 -13.07	60.59 4.47 -12.34	60.58 4.21 -13.82	60.59 4.31 -12.70	60.58 4.25 -13.37	60.59 4.23 -13.62	60.59 3.96 -17.05	60.59 3.64 -19.38	60.59 4.15 -13.66	58.86 3.93 -12.19	60.65 3.52 -21.16	58.82 2.98 -23.75	58.77 2.14 -29.22
ASTRIA 10-13____ 23663	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.18 1.73 -10.77	42.49 3.33 -1.35	46.58 3.42 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.56 4.19 -8.21	55.56 4.29 -7.49	55.56 4.09 -8.92	55.56 4.14 -7.84	55.55 4.12 -8.47	55.56 4.10 -8.72	55.35 3.84 -11.93	50.12 3.49 -9.06	49.71 3.98 -2.95	46.76 3.76 -0.26	43.43 3.38 -4.08	41.64 2.89 -6.66	40.71 2.08 -11.22
BARRETT 1-8___GRP4 24034	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT 9-12___GRP3 24033	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_1 23704	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_10 23701	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_11 23702	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_12 23703	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_2 23705	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_3 23706	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_4 23707	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_5 23708	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_6 23709	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_7 23710	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76

BARRETT_IC_8 23711	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT_IC_9 23700	37.47 1.47 -11.43	37.22 1.26 -14.98	35.90 1.22 -14.96	35.89 1.19 -15.49	36.15 1.19 -15.20	37.25 1.41 -11.50	41.95 1.28 -13.99	43.37 2.68 -2.88	45.89 2.75 -5.97	48.33 3.12 -4.15	54.13 3.45 -7.52	52.44 3.45 -5.83	54.07 3.50 -6.79	52.57 3.28 -6.74	59.05 3.36 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.12 2.89 -13.66	59.19 3.25 -13.16	59.15 3.08 -13.33	49.16 2.73 -10.46	47.03 2.34 -12.60	43.76 1.59 -14.76
BARRETT___1 23545	37.38 1.38 -11.43	37.16 1.20 -14.98	35.86 1.18 -14.96	35.85 1.15 -15.49	36.11 1.15 -15.20	37.18 1.34 -11.50	41.74 1.07 -13.99	43.07 2.38 -2.88	45.59 2.45 -5.97	48.04 2.83 -4.15	53.79 3.11 -7.52	52.10 3.11 -5.83	53.68 3.11 -6.79	52.23 2.94 -6.74	58.70 3.01 -12.11	58.79 3.01 -12.82	63.81 2.99 -18.08	58.83 2.81 -16.44	53.86 2.63 -13.66	58.85 2.91 -13.16	58.81 2.74 -13.33	48.88 2.45 -10.46	46.78 2.09 -12.60	43.57 1.40 -14.76
BARRETT___2 23546	37.33 1.33 -11.43	37.09 1.13 -14.98	35.82 1.14 -14.96	35.81 1.11 -15.49	36.07 1.11 -15.20	37.11 1.27 -11.50	41.76 1.09 -13.99	43.11 2.42 -2.88	45.63 2.49 -5.97	48.08 2.87 -4.15	53.83 3.15 -7.52	52.14 3.15 -5.83	53.72 3.15 -6.79	52.27 2.98 -6.74	58.74 3.05 -12.11	58.83 3.05 -12.82	63.85 3.03 -18.08	58.87 2.85 -16.44	53.86 2.63 -13.66	58.89 2.95 -13.16	58.85 2.78 -13.33	48.91 2.48 -10.46	46.81 2.12 -12.60	43.57 1.40 -14.76
BEAVER RIVER___HYD 24048	24.35 -0.22 0.00	20.71 -0.27 0.00	19.44 -0.28 0.00	18.94 -0.27 0.00	19.50 -0.26 0.00	24.12 -0.22 0.00	26.73 0.05 0.00	38.19 0.38 0.00	37.50 0.33 0.00	41.27 0.21 0.00	43.25 0.09 0.00	43.25 0.09 0.00	43.87 0.09 0.00	42.64 0.09 0.00	43.62 0.04 0.00	42.92 -0.04 0.00	42.74 0.00 0.00	39.58 0.00 0.00	37.80 0.23 0.00	42.99 0.21 0.00	43.00 0.26 0.00	36.08 0.11 0.00	32.03 -0.06 0.00	27.25 -0.16 0.00
BEEBEE_GT_13 23619	24.50 -0.07 0.00	20.79 -0.19 0.00	19.46 -0.26 0.00	19.11 -0.10 0.00	19.68 -0.08 0.00	24.27 -0.07 0.00	26.81 0.13 0.00	37.36 -0.45 0.00	36.98 -0.19 0.00	41.27 0.21 0.00	43.51 0.35 0.00	43.59 0.43 0.00	44.26 0.48 0.00	43.10 0.55 0.00	44.02 0.44 0.00	43.26 0.30 0.00	43.04 0.30 0.00	39.66 0.08 0.00	37.83 0.26 0.00	43.72 0.94 0.00	43.72 0.98 0.00	36.33 0.36 0.00	31.96 -0.13 0.00	27.27 -0.14 0.00
BETHLEHEM___STEEL 23779	23.24 -1.33 0.00	19.85 -1.13 0.00	18.71 -1.01 0.00	18.29 -0.92 0.00	18.81 -0.95 0.00	23.07 -1.27 0.00	24.49 -2.19 0.00	34.63 -3.18 0.00	34.01 -3.16 0.00	37.90 -3.16 0.00	40.10 -3.06 0.00	39.97 -3.19 0.00	40.58 -3.20 0.00	39.83 -2.72 0.00	40.66 -2.92 0.00	39.74 -3.22 0.00	39.62 -3.12 0.00	36.69 -2.89 0.00	34.75 -2.82 0.00	39.91 -2.87 0.00	39.96 -2.78 0.00	34.06 -1.91 0.00	30.49 -1.60 0.00	25.93 -1.48 0.00
BINGHAMTON___COGEN 23790	23.96 -0.61 0.00	20.50 -0.48 0.00	19.33 -0.39 0.00	18.83 -0.38 0.00	19.35 -0.41 0.00	23.76 -0.58 0.00	25.85 -0.83 0.00	37.05 -0.76 0.00	36.39 -0.78 0.00	40.32 -0.74 0.00	42.56 -0.60 0.00	42.51 -0.65 0.00	43.21 -0.57 0.00	42.17 -0.38 0.00	43.23 -0.35 0.00	42.44 -0.52 0.00	42.27 -0.47 0.00	39.22 -0.36 0.00	37.08 -0.49 0.00	42.31 -0.47 0.00	42.27 -0.47 0.00	35.68 -0.29 0.00	31.80 -0.29 0.00	26.86 -0.55 0.00
BLACK RIVER___HYD 24047	24.15 -0.42 0.00	20.56 -0.42 0.00	19.31 -0.41 0.00	18.81 -0.40 0.00	19.36 -0.40 0.00	23.97 -0.37 0.00	26.57 -0.11 0.00	38.11 0.30 0.00	37.39 0.22 0.00	41.10 0.04 0.00	43.20 0.04 0.00	43.20 0.04 0.00	43.82 0.04 0.00	42.59 0.04 0.00	43.62 0.04 0.00	42.87 -0.09 0.00	42.65 -0.09 0.00	39.54 -0.04 0.00	37.72 0.15 0.00	42.95 0.17 0.00	42.91 0.17 0.00	36.04 0.07 0.00	31.96 -0.13 0.00	27.16 -0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	25.06 0.49 0.00	21.48 0.50 0.00	20.19 0.47 0.00	19.67 0.46 0.00	20.21 0.45 0.00	24.90 0.56 0.00	27.08 0.40 0.00	38.94 1.13 0.00	38.36 1.19 0.00	42.41 1.35 0.00	44.58 1.42 0.00	44.63 1.47 0.00	45.27 1.49 0.00	43.95 1.40 0.00	44.97 1.39 0.00	44.42 1.46 0.00	44.11 1.37 0.00	40.89 1.31 0.00	38.73 1.16 0.00	44.11 1.33 0.00	43.98 1.24 0.00	37.19 1.22 0.00	33.08 0.99 0.00	27.99 0.58 0.00
BOC_GAS_DRP 24189	25.06 0.49 0.00	21.48 0.50 0.00	20.19 0.47 0.00	19.67 0.46 0.00	20.21 0.45 0.00	24.90 0.56 0.00	27.13 0.45 0.00	38.98 1.17 0.00	38.40 1.23 0.00	42.41 1.35 0.00	44.58 1.42 0.00	44.58 1.42 0.00	45.22 1.44 0.00	43.95 1.40 0.00	44.97 1.39 0.00	44.42 1.46 0.00	44.11 1.37 0.00	40.89 1.31 0.00	38.73 1.16 0.00	44.06 1.28 0.00	43.98 1.24 0.00	37.19 1.22 0.00	33.12 1.03 0.00	28.04 0.63 0.00
BOWLINE___1 23526	25.68 1.11 0.00	21.88 0.90 0.00	20.57 0.85 0.00	20.00 0.79 0.00	20.57 0.81 0.00	25.36 1.02 0.00	27.69 1.01 0.00	40.15 2.34 0.00	39.59 2.42 0.00	43.85 2.79 0.00	46.14 2.98 0.00	46.18 3.02 0.00	46.84 3.06 0.00	45.44 2.89 0.00	46.50 2.92 0.00	45.88 2.92 0.00	45.65 2.91 0.00	42.31 2.73 0.00	40.05 2.48 0.00	45.56 2.78 0.00	45.39 2.65 0.00	38.34 2.37 0.00	34.08 1.99 0.00	28.75 1.34 0.00
BOWLINE___2 23595	25.68 1.11 0.00	21.88 0.90 0.00	20.57 0.85 0.00	20.00 0.79 0.00	20.57 0.81 0.00	25.36 1.02 0.00	27.72 1.04 0.00	40.15 2.34 0.00	39.59 2.42 0.00	43.85 2.79 0.00	46.14 2.98 0.00	46.18 3.02 0.00	46.84 3.06 0.00	45.44 2.89 0.00	46.50 2.92 0.00	45.88 2.92 0.00	45.65 2.91 0.00	42.31 2.73 0.00	40.05 2.48 0.00	45.56 2.78 0.00	45.39 2.65 0.00	38.34 2.37 0.00	34.11 2.02 0.00	28.75 1.34 0.00
BROOKHAVEN___DRP 24191	37.84 1.84 -11.43	37.53 1.57 -14.98	36.14 1.46 -14.96	36.12 1.42 -15.49	36.36 1.40 -15.20	37.67 1.83 -11.50	42.56 1.89 -13.99	44.21 3.52 -2.88	46.71 3.57 -5.97	49.27 4.06 -4.15	55.08 4.40 -7.52	53.39 4.40 -5.83	55.08 4.51 -6.79	53.55 4.26 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	59.98 3.96 -16.44	54.87 3.64 -13.66	60.05 4.11 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.77 3.08 -12.60	44.39 2.22 -14.76
BROOKLYN_NAVY_YARD 23515	26.25 1.65 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.90 1.56 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.36 3.27 -2.92	44.76 3.70 0.00	47.13 3.97 0.00	47.17 4.01 0.00	47.85 4.07 0.00	47.08 3.87 -0.66	47.55 3.97 0.00	47.05 3.91 -0.18	46.63 3.89 0.00	44.49 3.64 -1.27	44.48 3.34 -3.57	46.54 3.76 0.00	46.33 3.59 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84
BURROWS___LYONSDAL 23803	24.67 0.10 0.00	21.02 0.04 0.00	19.76 0.04 0.00	19.25 0.04 0.00	19.80 0.04 0.00	24.46 0.12 0.00	26.95 0.27 0.00	38.45 0.64 0.00	37.76 0.59 0.00	41.63 0.57 0.00	43.81 0.65 0.00	43.81 0.65 0.00	44.44 0.66 0.00	43.19 0.64 0.00	44.19 0.61 0.00	43.52 0.56 0.00	43.30 0.56 0.00	40.13 0.55 0.00	38.17 0.60 0.00	43.46 0.68 0.00	43.47 0.73 0.00	36.55 0.58 0.00	32.51 0.42 0.00	27.63 0.22 0.00

CALPINE BETH_PAGE_GT4 24209	37.82 1.82 -11.43	37.47 1.51 -14.98	36.10 1.42 -14.96	36.06 1.36 -15.49	36.34 1.38 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.60 3.46 -5.97	49.03 3.82 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.82 4.25 -6.79	53.33 4.04 -6.74	59.79 4.10 -12.11	59.82 4.04 -12.82	64.84 4.02 -18.08	59.78 3.76 -16.44	54.65 3.42 -13.66	59.83 3.89 -13.16	59.79 3.72 -13.33	49.70 3.27 -10.46	47.51 2.82 -12.60	44.31 2.14 -14.76
CALSPAN___DRP 24200	23.24 -1.33 0.00	19.85 -1.13 0.00	18.71 -1.01 0.00	18.29 -0.92 0.00	18.81 -0.95 0.00	23.07 -1.27 0.00	24.49 -2.19 0.00	34.63 -3.18 0.00	34.01 -3.16 0.00	37.90 -3.16 0.00	40.10 -3.06 0.00	39.97 -3.19 0.00	40.58 -3.20 0.00	39.83 -2.72 0.00	40.66 -2.92 0.00	39.74 -3.22 0.00	39.62 -3.12 0.00	36.69 -2.89 0.00	34.75 -2.82 0.00	39.91 -2.87 0.00	39.96 -2.78 0.00	34.06 -1.91 0.00	30.49 -1.60 0.00	25.93 -1.48 0.00
CARR STREET_E__SYR 24060	24.10 -0.47 0.00	20.60 -0.38 0.00	19.37 -0.35 0.00	18.86 -0.35 0.00	19.40 -0.36 0.00	23.95 -0.39 0.00	26.12 -0.56 0.00	37.09 -0.72 0.00	36.43 -0.74 0.00	40.28 -0.78 0.00	42.34 -0.82 0.00	42.30 -0.86 0.00	42.95 -0.83 0.00	41.78 -0.77 0.00	42.84 -0.74 0.00	42.14 -0.82 0.00	41.93 -0.81 0.00	38.87 -0.71 0.00	36.86 -0.71 0.00	42.05 -0.73 0.00	42.01 -0.73 0.00	35.50 -0.47 0.00	31.70 -0.39 0.00	27.08 -0.33 0.00
CARTHAGE___PAPER 23857	24.23 -0.34 0.00	20.62 -0.36 0.00	19.37 -0.35 0.00	18.86 -0.35 0.00	19.42 -0.34 0.00	24.02 -0.32 0.00	26.65 -0.03 0.00	38.15 0.34 0.00	37.47 0.30 0.00	41.18 0.12 0.00	43.25 0.09 0.00	43.25 0.09 0.00	43.87 0.09 0.00	42.64 0.09 0.00	43.62 0.04 0.00	42.92 -0.04 0.00	42.70 -0.04 0.00	39.58 0.00 0.00	37.76 0.19 0.00	42.99 0.21 0.00	42.95 0.21 0.00	36.08 0.11 0.00	31.99 -0.10 0.00	27.19 -0.22 0.00
CE_DUNWOOD___DRP 24194	25.90 1.33 0.00	22.09 1.11 0.00	20.75 1.03 0.00	20.21 1.00 0.00	20.77 1.01 0.00	25.61 1.27 0.00	28.19 1.28 -0.23	40.52 2.68 -0.03	39.99 2.75 -0.07	44.18 3.12 0.00	46.53 3.37 0.00	46.57 3.41 0.00	47.24 3.46 0.00	45.85 3.28 -0.02	46.94 3.36 0.00	46.27 3.31 0.00	46.03 3.29 0.00	42.70 3.09 -0.03	40.48 2.82 -0.09	45.95 3.17 0.00	45.77 3.03 0.00	38.75 2.70 -0.08	34.54 2.31 -0.14	29.24 1.59 -0.24
CE_MILLWOOD___DRP 24193	25.82 1.25 0.00	22.01 1.03 0.00	20.69 0.97 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.56 1.22 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.44 3.28 0.00	46.48 3.32 0.00	47.15 3.37 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.31 2.74 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.97 1.56 0.00
CE_NYC2_DRP 24202	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.18 1.73 -10.77	42.49 3.33 -1.35	46.54 3.38 -5.99	51.47 3.86 -6.55	55.47 4.10 -8.21	55.51 4.14 -8.21	55.52 4.25 -7.49	55.47 4.00 -8.92	55.52 4.10 -7.84	55.47 4.04 -8.47	55.48 4.02 -8.72	55.27 3.76 -11.93	50.09 3.46 -9.06	49.62 3.89 -2.95	46.72 3.72 -0.26	43.39 3.34 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
CE_NYC_DRP 24195	26.27 1.67 -0.03	22.36 1.38 0.00	21.02 1.30 0.00	20.46 1.25 0.00	21.02 1.26 0.00	25.92 1.58 0.00	37.50 1.65 -9.17	42.17 3.21 -1.15	43.27 3.27 -2.83	44.80 3.74 0.00	47.13 3.97 0.00	47.17 4.01 0.00	47.90 4.12 0.00	47.06 3.87 -0.64	47.55 3.97 0.00	47.05 3.91 -0.18	46.63 3.89 0.00	44.45 3.64 -1.23	44.38 3.34 -3.47	46.54 3.76 0.00	46.33 3.59 0.00	42.38 3.24 -3.17	40.55 2.79 -5.67	38.93 1.97 -9.55
CH_MIDHUDSON___DRP 24192	25.75 1.18 0.00	21.92 0.94 0.00	20.63 0.91 0.00	20.09 0.88 0.00	20.63 0.87 0.00	25.39 1.05 0.00	27.72 1.04 0.00	40.19 2.38 0.00	39.62 2.45 0.00	43.85 2.79 0.00	46.18 3.02 0.00	46.18 3.02 0.00	46.89 3.11 0.00	45.44 2.89 0.00	46.50 2.92 0.00	45.88 2.92 0.00	45.65 2.91 0.00	42.31 2.73 0.00	40.05 2.48 0.00	45.56 2.78 0.00	45.39 2.65 0.00	38.38 2.41 0.00	34.21 2.12 0.00	28.86 1.45 0.00
CH_MISC_IPPS 23765	25.60 1.03 0.00	21.61 0.63 0.00	20.49 0.77 0.00	19.94 0.73 0.00	20.41 0.65 0.00	25.02 0.68 0.00	27.35 0.67 0.00	39.74 1.93 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.89 2.34 0.00	45.98 2.40 0.00	45.37 2.41 0.00	45.13 2.39 0.00	41.84 2.26 0.00	39.60 2.03 0.00	45.05 2.27 0.00	44.88 2.14 0.00	37.91 1.94 0.00	34.05 1.96 0.00	28.89 1.48 0.00
CH_RES_BVR_FALLS 23983	24.55 -0.02 0.00	20.94 -0.04 0.00	19.66 -0.06 0.00	19.15 -0.06 0.00	19.72 -0.04 0.00	24.29 -0.05 0.00	26.71 0.03 0.00	37.73 -0.08 0.00	37.10 -0.07 0.00	40.94 -0.12 0.00	43.03 -0.13 0.00	43.03 -0.13 0.00	43.65 -0.13 0.00	42.42 -0.13 0.00	43.45 -0.13 0.00	42.83 -0.13 0.00	42.61 -0.13 0.00	39.46 -0.12 0.00	37.49 -0.08 0.00	42.65 -0.13 0.00	42.65 -0.09 0.00	35.79 -0.18 0.00	31.93 -0.16 0.00	27.30 -0.11 0.00
CH_RES_NIAGARA 23895	23.42 -1.15 0.00	20.04 -0.94 0.00	18.87 -0.85 0.00	18.42 -0.79 0.00	18.97 -0.79 0.00	23.32 -1.02 0.00	24.71 -1.97 0.00	34.71 -3.10 0.00	34.05 -3.12 0.00	37.78 -3.28 0.00	39.88 -3.28 0.00	39.66 -3.50 0.00	40.19 -3.59 0.00	39.36 -3.19 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.33 -3.25 0.00	34.56 -3.01 0.00	39.70 -3.08 0.00	39.75 -2.99 0.00	34.06 -1.91 0.00	30.58 -1.51 0.00	26.23 -1.18 0.00
CH_RES_SYRACUSE 23985	24.15 -0.42 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.88 -0.33 0.00	19.44 -0.32 0.00	24.00 -0.34 0.00	26.17 -0.51 0.00	37.21 -0.60 0.00	36.54 -0.63 0.00	40.20 -0.86 0.00	42.25 -0.91 0.00	42.17 -0.99 0.00	42.77 -1.01 0.00	41.66 -0.89 0.00	42.71 -0.87 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.79 -0.79 0.00	36.82 -0.75 0.00	41.92 -0.86 0.00	41.93 -0.81 0.00	35.57 -0.40 0.00	31.80 -0.29 0.00	27.16 -0.25 0.00
CORNELL____ 23752	24.05 -0.52 0.00	20.52 -0.46 0.00	19.29 -0.43 0.00	18.79 -0.42 0.00	19.35 -0.41 0.00	23.93 -0.41 0.00	26.12 -0.56 0.00	37.73 -0.08 0.00	37.06 -0.11 0.00	41.14 0.08 0.00	43.33 0.17 0.00	43.25 0.09 0.00	43.91 0.13 0.00	42.85 0.30 0.00	43.71 0.13 0.00	42.83 -0.13 0.00	42.65 -0.09 0.00	39.62 0.04 0.00	37.53 -0.04 0.00	42.87 0.09 0.00	42.83 0.09 0.00	36.15 0.18 0.00	32.12 0.03 0.00	27.14 -0.27 0.00
COXSACKIE___GT 23611	25.48 0.91 0.00	21.71 0.73 0.00	20.41 0.69 0.00	19.86 0.65 0.00	20.43 0.67 0.00	25.14 0.80 0.00	27.48 0.80 0.00	39.97 2.16 0.00	39.44 2.27 0.00	43.65 2.59 0.00	45.92 2.76 0.00	45.97 2.81 0.00	46.63 2.85 0.00	45.10 2.55 0.00	46.19 2.61 0.00	45.58 2.62 0.00	45.35 2.61 0.00	42.03 2.45 0.00	39.79 2.22 0.00	45.30 2.52 0.00	45.18 2.44 0.00	38.13 2.16 0.00	33.85 1.76 0.00	28.45 1.04 0.00
CRESCENT___HYD 24018	25.28 0.71 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.37 0.61 0.00	25.12 0.78 0.00	27.45 0.77 0.00	39.59 1.78 0.00	39.03 1.86 0.00	43.15 2.09 0.00	45.40 2.24 0.00	45.45 2.29 0.00	46.14 2.36 0.00	44.81 2.26 0.00	45.85 2.27 0.00	45.24 2.28 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.49 1.92 0.00	45.00 2.22 0.00	44.88 2.14 0.00	37.84 1.87 0.00	33.63 1.54 0.00	28.37 0.96 0.00

CRUCIBLE_METL_DRP 24180	24.15 -0.42 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.88 -0.33 0.00	19.44 -0.32 0.00	24.00 -0.34 0.00	26.17 -0.51 0.00	37.21 -0.60 0.00	36.54 -0.63 0.00	40.20 -0.86 0.00	42.25 -0.91 0.00	42.17 -0.99 0.00	42.77 -1.01 0.00	41.66 -0.89 0.00	42.71 -0.87 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.79 -0.79 0.00	36.82 -0.75 0.00	41.92 -0.86 0.00	41.93 -0.81 0.00	35.57 -0.40 0.00	31.80 -0.29 0.00	27.16 -0.25 0.00
CSC___481_PGEN 24222	37.89 1.89 -11.43	37.58 1.62 -14.98	36.18 1.50 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.74 1.90 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.36 4.15 -4.15	55.17 4.49 -7.52	53.52 4.53 -5.83	55.17 4.60 -6.79	53.63 4.34 -6.74	60.14 4.45 -12.11	60.12 4.34 -12.82	65.14 4.32 -18.08	60.06 4.04 -16.44	54.95 3.72 -13.66	60.13 4.19 -13.16	60.09 4.02 -13.33	49.92 3.49 -10.46	47.80 3.11 -12.60	44.42 2.25 -14.76
DANSKAMMER___1 23586	25.60 1.03 0.00	21.61 0.63 0.00	20.49 0.77 0.00	19.94 0.73 0.00	20.41 0.65 0.00	25.02 0.68 0.00	27.35 0.67 0.00	39.74 1.93 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.89 2.34 0.00	45.98 2.40 0.00	45.37 2.41 0.00	45.13 2.39 0.00	41.84 2.26 0.00	39.60 2.03 0.00	45.05 2.27 0.00	44.88 2.14 0.00	37.91 1.94 0.00	34.05 1.96 0.00	28.89 1.48 0.00
DANSKAMMER___2 23589	25.60 1.03 0.00	21.61 0.63 0.00	20.49 0.77 0.00	19.94 0.73 0.00	20.41 0.65 0.00	25.02 0.68 0.00	27.35 0.67 0.00	39.74 1.93 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.89 2.34 0.00	45.98 2.40 0.00	45.37 2.41 0.00	45.13 2.39 0.00	41.84 2.26 0.00	39.60 2.03 0.00	45.05 2.27 0.00	44.88 2.14 0.00	37.91 1.94 0.00	34.05 1.96 0.00	28.89 1.48 0.00
DANSKAMMER___3 23590	25.55 0.98 0.00	21.53 0.55 0.00	20.43 0.71 0.00	19.88 0.67 0.00	20.35 0.59 0.00	24.95 0.61 0.00	27.24 0.56 0.00	39.59 1.78 0.00	39.07 1.90 0.00	43.24 2.18 0.00	45.53 2.37 0.00	45.53 2.37 0.00	46.19 2.41 0.00	44.72 2.17 0.00	45.80 2.22 0.00	45.19 2.23 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.45 1.88 0.00	44.88 2.10 0.00	44.71 1.97 0.00	37.77 1.80 0.00	33.95 1.86 0.00	28.89 1.48 0.00
DANSKAMMER___4 23591	25.58 1.01 0.00	21.53 0.55 0.00	20.45 0.73 0.00	19.90 0.69 0.00	20.37 0.61 0.00	24.92 0.58 0.00	27.24 0.56 0.00	39.59 1.78 0.00	39.07 1.90 0.00	43.24 2.18 0.00	45.49 2.33 0.00	45.53 2.37 0.00	46.19 2.41 0.00	44.72 2.17 0.00	45.80 2.22 0.00	45.19 2.23 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.45 1.88 0.00	44.88 2.10 0.00	44.71 1.97 0.00	37.77 1.80 0.00	33.98 1.89 0.00	28.89 1.48 0.00
DANSKAMMER___DIESEL 23592	25.60 1.03 0.00	21.61 0.63 0.00	20.49 0.77 0.00	19.94 0.73 0.00	20.41 0.65 0.00	25.02 0.68 0.00	27.35 0.67 0.00	39.74 1.93 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.89 2.34 0.00	45.98 2.40 0.00	45.37 2.41 0.00	45.13 2.39 0.00	41.84 2.26 0.00	39.60 2.03 0.00	45.05 2.27 0.00	44.88 2.14 0.00	37.91 1.94 0.00	34.05 1.96 0.00	28.89 1.48 0.00
DASHVILLE___HYD 23610	25.82 1.25 0.00	21.92 0.94 0.00	20.65 0.93 0.00	20.09 0.88 0.00	20.63 0.87 0.00	25.36 1.02 0.00	27.69 1.01 0.00	40.34 2.53 0.00	39.77 2.60 0.00	44.06 3.00 0.00	46.40 3.24 0.00	46.40 3.24 0.00	47.06 3.28 0.00	45.57 3.02 0.00	46.67 3.09 0.00	46.05 3.09 0.00	45.82 3.08 0.00	42.47 2.89 0.00	40.16 2.59 0.00	45.73 2.95 0.00	45.56 2.82 0.00	38.49 2.52 0.00	34.30 2.21 0.00	28.92 1.51 0.00
DOGLEVILLE___HYD 23807	25.36 0.79 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.39 0.63 0.00	25.17 0.83 0.00	27.69 1.01 0.00	39.51 1.70 0.00	38.92 1.75 0.00	42.95 1.89 0.00	45.23 2.07 0.00	45.23 2.07 0.00	45.88 2.10 0.00	44.64 2.09 0.00	45.67 2.09 0.00	44.98 2.02 0.00	44.75 2.01 0.00	41.44 1.86 0.00	39.37 1.80 0.00	44.92 2.14 0.00	44.83 2.09 0.00	37.70 1.73 0.00	33.44 1.35 0.00	28.42 1.01 0.00
DUNKIRK___1 23563	22.19 -2.38 0.00	18.97 -2.01 0.00	17.93 -1.79 0.00	17.48 -1.73 0.00	17.96 -1.80 0.00	21.91 -2.43 0.00	23.34 -3.34 0.00	33.39 -4.42 0.00	32.71 -4.46 0.00	36.58 -4.48 0.00	38.84 -4.32 0.00	38.84 -4.32 0.00	39.53 -4.25 0.00	38.89 -3.66 0.00	39.79 -3.79 0.00	38.79 -4.17 0.00	38.77 -3.97 0.00	35.98 -3.60 0.00	33.89 -3.68 0.00	38.89 -3.89 0.00	38.94 -3.80 0.00	32.95 -3.02 0.00	29.39 -2.70 0.00	24.64 -2.77 0.00
DUNKIRK___2 23564	22.19 -2.38 0.00	18.97 -2.01 0.00	17.93 -1.79 0.00	17.48 -1.73 0.00	17.96 -1.80 0.00	21.91 -2.43 0.00	23.34 -3.34 0.00	33.39 -4.42 0.00	32.71 -4.46 0.00	36.58 -4.48 0.00	38.84 -4.32 0.00	38.84 -4.32 0.00	39.53 -4.25 0.00	38.89 -3.66 0.00	39.79 -3.79 0.00	38.79 -4.17 0.00	38.77 -3.97 0.00	35.98 -3.60 0.00	33.89 -3.68 0.00	38.89 -3.89 0.00	38.94 -3.80 0.00	32.95 -3.02 0.00	29.39 -2.70 0.00	24.64 -2.77 0.00
DUNKIRK___3 23565	22.43 -2.14 0.00	19.18 -1.80 0.00	18.10 -1.62 0.00	17.67 -1.54 0.00	18.16 -1.60 0.00	22.20 -2.14 0.00	23.66 -3.02 0.00	33.76 -4.05 0.00	33.08 -4.09 0.00	37.00 -4.06 0.00	39.23 -3.93 0.00	39.19 -3.97 0.00	39.88 -3.90 0.00	39.19 -3.36 0.00	40.09 -3.49 0.00	39.09 -3.87 0.00	39.06 -3.68 0.00	36.22 -3.36 0.00	34.15 -3.42 0.00	39.23 -3.55 0.00	39.24 -3.50 0.00	33.27 -2.70 0.00	29.68 -2.41 0.00	25.00 -2.41 0.00
DUNKIRK___4 23566	22.43 -2.14 0.00	19.18 -1.80 0.00	18.10 -1.62 0.00	17.67 -1.54 0.00	18.16 -1.60 0.00	22.20 -2.14 0.00	23.66 -3.02 0.00	33.76 -4.05 0.00	33.08 -4.09 0.00	37.00 -4.06 0.00	39.23 -3.93 0.00	39.19 -3.97 0.00	39.88 -3.90 0.00	39.19 -3.36 0.00	40.09 -3.49 0.00	39.09 -3.87 0.00	39.06 -3.68 0.00	36.22 -3.36 0.00	34.15 -3.42 0.00	39.23 -3.55 0.00	39.24 -3.50 0.00	33.27 -2.70 0.00	29.68 -2.41 0.00	25.00 -2.41 0.00
EAST HAMPTON___GT 23717	38.68 2.68 -11.43	38.21 2.25 -14.98	36.75 2.07 -14.96	36.70 2.00 -15.49	37.00 2.04 -15.20	38.47 2.63 -11.50	43.63 2.96 -13.99	45.98 5.29 -2.88	48.57 5.43 -5.97	51.53 6.32 -4.15	57.54 6.86 -7.52	55.98 6.99 -5.83	57.71 7.14 -6.79	56.18 6.89 -6.74	62.75 7.06 -12.11	62.65 6.87 -12.82	67.66 6.84 -18.08	62.43 6.41 -16.44	57.17 5.94 -13.66	62.70 6.76 -13.16	62.69 6.62 -13.33	51.93 5.50 -10.46	49.34 4.65 -12.60	45.54 3.37 -14.76
EAST RIVER___6 23660	26.32 1.72 -0.03	22.39 1.41 0.00	21.04 1.32 0.00	20.48 1.27 0.00	21.04 1.28 0.00	25.97 1.63 0.00	37.83 1.71 -9.44	42.32 3.33 -1.18	43.47 3.38 -2.92	44.92 3.86 0.00	47.30 4.14 0.00	47.35 4.19 0.00	48.03 4.25 0.00	47.25 4.04 -0.66	47.68 4.10 0.00	47.22 4.08 -0.18	46.80 4.06 0.00	44.65 3.80 -1.27	44.63 3.49 -3.57	46.72 3.94 0.00	46.46 3.72 0.00	42.58 3.34 -3.27	40.78 2.86 -5.83	39.31 2.06 -9.84
EAST RIVER___7 23524	26.32 1.72 -0.03	22.39 1.41 0.00	21.04 1.32 0.00	20.48 1.27 0.00	21.04 1.28 0.00	25.97 1.63 0.00	37.83 1.71 -9.44	42.32 3.33 -1.18	43.47 3.38 -2.92	44.92 3.86 0.00	47.30 4.14 0.00	47.35 4.19 0.00	48.03 4.25 0.00	47.25 4.04 -0.66	47.68 4.10 0.00	47.22 4.08 -0.18	46.80 4.06 0.00	44.65 3.80 -1.27	44.63 3.49 -3.57	46.72 3.94 0.00	46.46 3.72 0.00	42.58 3.34 -3.27	40.78 2.86 -5.83	39.31 2.06 -9.84

EAST_HAMPTON___DIESEL 23722	38.68 2.68 -11.43	38.21 2.25 -14.98	36.75 2.07 -14.96	36.70 2.00 -15.49	37.00 2.04 -15.20	38.47 2.63 -11.50	43.63 2.96 -13.99	45.98 5.29 -2.88	48.57 5.43 -5.97	51.53 6.32 -4.15	57.54 6.86 -7.52	55.98 6.99 -5.83	57.71 7.14 -6.79	56.18 6.89 -6.74	62.75 7.06 -12.11	62.65 6.87 -12.82	67.66 6.84 -18.08	62.43 6.41 -16.44	57.17 5.94 -13.66	62.70 6.76 -13.16	62.69 6.62 -13.33	51.93 5.50 -10.46	49.34 4.65 -12.60	45.54 3.37 -14.76
ELEC_TRO_TEK 24086	37.60 1.60 -11.43	37.28 1.32 -14.98	35.94 1.26 -14.96	35.91 1.21 -15.49	36.19 1.23 -15.20	37.32 1.48 -11.50	42.16 1.49 -13.99	43.68 2.99 -2.88	46.19 3.05 -5.97	48.70 3.49 -4.15	54.44 3.76 -7.52	52.79 3.80 -5.83	54.42 3.85 -6.79	52.95 3.66 -6.74	59.39 3.70 -12.11	59.47 3.69 -12.82	64.50 3.68 -18.08	59.46 3.44 -16.44	54.39 3.16 -13.66	59.53 3.59 -13.16	59.49 3.42 -13.33	49.45 3.02 -10.46	47.29 2.60 -12.60	44.03 1.86 -14.76
E_CANADA_CAP_HY 24051	24.96 0.39 0.00	21.38 0.40 0.00	20.11 0.39 0.00	19.58 0.37 0.00	20.14 0.38 0.00	24.83 0.49 0.00	27.08 0.40 0.00	38.98 1.17 0.00	38.40 1.23 0.00	42.50 1.44 0.00	44.76 1.60 0.00	44.80 1.64 0.00	45.44 1.66 0.00	44.21 1.66 0.00	45.28 1.70 0.00	44.59 1.63 0.00	44.32 1.58 0.00	41.12 1.54 0.00	38.96 1.39 0.00	44.41 1.63 0.00	44.32 1.58 0.00	37.37 1.40 0.00	33.18 1.09 0.00	28.04 0.63 0.00
E_CANADA_MHWK_HY 24050	25.36 0.79 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.39 0.63 0.00	25.17 0.83 0.00	27.69 1.01 0.00	39.51 1.70 0.00	38.92 1.75 0.00	42.95 1.89 0.00	45.23 2.07 0.00	45.23 2.07 0.00	45.88 2.10 0.00	44.64 2.09 0.00	45.67 2.09 0.00	44.98 2.02 0.00	44.75 2.01 0.00	41.44 1.86 0.00	39.37 1.80 0.00	44.92 2.14 0.00	44.83 2.09 0.00	37.70 1.73 0.00	33.44 1.35 0.00	28.42 1.01 0.00
E_FISHKILL___LBMP 23776	25.75 1.18 0.00	21.97 0.99 0.00	20.67 0.95 0.00	20.11 0.90 0.00	20.67 0.91 0.00	25.46 1.12 0.00	27.80 1.12 0.00	40.23 2.42 0.00	39.66 2.49 0.00	43.89 2.83 0.00	46.18 3.02 0.00	46.22 3.06 0.00	46.89 3.11 0.00	45.49 2.94 0.00	46.59 3.01 0.00	45.92 2.96 0.00	45.69 2.95 0.00	42.35 2.77 0.00	40.09 2.52 0.00	45.65 2.87 0.00	45.48 2.74 0.00	38.42 2.45 0.00	34.21 2.12 0.00	28.86 1.45 0.00
FAR ROCKAWAY___4 23548	37.72 1.72 -11.43	37.43 1.47 -14.98	36.12 1.44 -14.96	36.08 1.38 -15.49	36.36 1.40 -15.20	37.49 1.65 -11.50	42.19 1.52 -13.99	43.83 3.14 -2.88	46.34 3.20 -5.97	48.95 3.74 -4.15	54.82 4.14 -7.52	53.18 4.19 -5.83	54.86 4.29 -6.79	53.38 4.09 -6.74	59.83 4.14 -12.11	59.90 4.12 -12.82	64.92 4.10 -18.08	59.90 3.88 -16.44	54.80 3.57 -13.66	59.96 4.02 -13.16	59.92 3.85 -13.33	49.74 3.31 -10.46	47.48 2.79 -12.60	44.06 1.89 -14.76
FENNER___WINDPWR 24204	24.72 0.15 0.00	21.11 0.13 0.00	19.84 0.12 0.00	19.33 0.12 0.00	19.88 0.12 0.00	24.56 0.22 0.00	26.95 0.27 0.00	38.45 0.64 0.00	37.76 0.59 0.00	41.72 0.66 0.00	43.94 0.78 0.00	43.89 0.73 0.00	44.52 0.74 0.00	43.32 0.77 0.00	44.36 0.78 0.00	43.65 0.69 0.00	43.42 0.68 0.00	40.25 0.67 0.00	38.21 0.64 0.00	43.59 0.81 0.00	43.55 0.81 0.00	36.73 0.76 0.00	32.67 0.58 0.00	27.77 0.36 0.00
FIBERTEK___ENERGY 23856	24.15 -0.42 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.88 -0.33 0.00	19.44 -0.32 0.00	24.00 -0.34 0.00	26.17 -0.51 0.00	37.21 -0.60 0.00	36.54 -0.63 0.00	40.20 -0.86 0.00	42.25 -0.91 0.00	42.17 -0.99 0.00	42.77 -1.01 0.00	41.66 -0.89 0.00	42.71 -0.87 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.79 -0.79 0.00	36.82 -0.75 0.00	41.92 -0.86 0.00	41.93 -0.81 0.00	35.57 -0.40 0.00	31.80 -0.29 0.00	27.16 -0.25 0.00
FITZPATRICK____ 23598	23.71 -0.86 0.00	20.25 -0.73 0.00	19.03 -0.69 0.00	18.54 -0.67 0.00	19.07 -0.69 0.00	23.51 -0.83 0.00	25.67 -1.01 0.00	36.30 -1.51 0.00	35.65 -1.52 0.00	39.42 -1.64 0.00	41.43 -1.73 0.00	41.39 -1.77 0.00	41.98 -1.80 0.00	40.85 -1.70 0.00	41.84 -1.74 0.00	41.20 -1.76 0.00	40.99 -1.75 0.00	37.96 -1.62 0.00	36.07 -1.50 0.00	41.11 -1.67 0.00	41.07 -1.67 0.00	34.68 -1.29 0.00	31.03 -1.06 0.00	26.56 -0.85 0.00
FORT ORANGE____ 23900	25.41 0.84 0.00	21.76 0.78 0.00	20.43 0.71 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.22 0.88 0.00	27.53 0.85 0.00	39.40 1.59 0.00	38.81 1.64 0.00	42.91 1.85 0.00	45.15 1.99 0.00	45.15 1.99 0.00	45.84 2.06 0.00	44.51 1.96 0.00	45.54 1.96 0.00	44.94 1.98 0.00	44.66 1.92 0.00	41.40 1.82 0.00	39.22 1.65 0.00	44.66 1.88 0.00	44.53 1.79 0.00	37.62 1.65 0.00	33.73 1.64 0.00	28.48 1.07 0.00
FORT_DRUM_COGEN 23780	24.10 -0.47 0.00	20.52 -0.46 0.00	19.27 -0.45 0.00	18.77 -0.44 0.00	19.33 -0.43 0.00	23.93 -0.41 0.00	26.55 -0.13 0.00	38.04 0.23 0.00	37.36 0.19 0.00	41.06 0.00 0.00	43.16 0.00 0.00	43.16 0.00 0.00	43.74 -0.04 0.00	42.51 -0.04 0.00	43.54 -0.04 0.00	42.79 -0.17 0.00	42.57 -0.17 0.00	39.46 -0.12 0.00	37.65 0.08 0.00	42.87 0.09 0.00	42.87 0.13 0.00	36.01 0.04 0.00	31.90 -0.19 0.00	27.11 -0.30 0.00
FPL_FAR_ROCK_GT1 24212	37.72 1.72 -11.43	37.43 1.47 -14.98	36.12 1.44 -14.96	36.08 1.38 -15.49	36.36 1.40 -15.20	37.49 1.65 -11.50	42.19 1.52 -13.99	43.83 3.14 -2.88	46.34 3.20 -5.97	48.95 3.74 -4.15	54.82 4.14 -7.52	53.18 4.19 -5.83	54.86 4.29 -6.79	53.38 4.09 -6.74	59.83 4.14 -12.11	59.90 4.12 -12.82	64.92 4.10 -18.08	59.90 3.88 -16.44	54.80 3.57 -13.66	59.96 4.02 -13.16	59.92 3.85 -13.33	49.74 3.31 -10.46	47.48 2.79 -12.60	44.06 1.89 -14.76
FRANKLIN_FALL_HYD 24054	24.50 -0.07 0.00	20.71 -0.27 0.00	19.46 -0.26 0.00	18.96 -0.25 0.00	19.50 -0.26 0.00	24.05 -0.29 0.00	26.76 0.08 0.00	37.58 -0.23 0.00	36.95 -0.22 0.00	40.73 -0.33 0.00	42.56 -0.60 0.00	42.60 -0.56 0.00	43.17 -0.61 0.00	41.91 -0.64 0.00	42.97 -0.61 0.00	42.40 -0.56 0.00	42.23 -0.51 0.00	39.07 -0.51 0.00	37.31 -0.26 0.00	42.31 -0.47 0.00	42.31 -0.43 0.00	35.29 -0.68 0.00	31.45 -0.64 0.00	26.97 -0.44 0.00
FULTON COGEN____ 23766	24.03 -0.54 0.00	20.52 -0.46 0.00	19.29 -0.43 0.00	18.79 -0.42 0.00	19.35 -0.41 0.00	23.88 -0.46 0.00	26.04 -0.64 0.00	36.98 -0.83 0.00	36.32 -0.85 0.00	40.12 -0.94 0.00	42.21 -0.95 0.00	42.12 -1.04 0.00	42.77 -1.01 0.00	41.61 -0.94 0.00	42.66 -0.92 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.71 -0.87 0.00	36.74 -0.83 0.00	41.92 -0.86 0.00	41.84 -0.90 0.00	35.36 -0.61 0.00	31.61 -0.48 0.00	27.00 -0.41 0.00
G.F.CEMENT___DRP 24184	25.11 0.54 0.00	21.48 0.50 0.00	20.17 0.45 0.00	19.63 0.42 0.00	20.19 0.43 0.00	24.97 0.63 0.00	27.40 0.72 0.00	39.70 1.89 0.00	39.18 2.01 0.00	43.36 2.30 0.00	45.62 2.46 0.00	45.71 2.55 0.00	46.36 2.58 0.00	45.06 2.51 0.00	46.11 2.53 0.00	45.45 2.49 0.00	45.18 2.44 0.00	41.88 2.30 0.00	39.71 2.14 0.00	45.35 2.57 0.00	45.13 2.39 0.00	37.95 1.98 0.00	33.60 1.51 0.00	28.26 0.85 0.00
GARDENVILLE___LBMP 24039	23.17 -1.40 0.00	19.80 -1.18 0.00	18.68 -1.04 0.00	18.23 -0.98 0.00	18.75 -1.01 0.00	23.00 -1.34 0.00	24.41 -2.27 0.00	34.52 -3.29 0.00	33.90 -3.27 0.00	37.78 -3.28 0.00	39.97 -3.19 0.00	39.84 -3.32 0.00	40.45 -3.33 0.00	39.70 -2.85 0.00	40.53 -3.05 0.00	39.61 -3.35 0.00	39.53 -3.21 0.00	36.57 -3.01 0.00	34.64 -2.93 0.00	39.79 -2.99 0.00	39.83 -2.91 0.00	33.96 -2.01 0.00	30.39 -1.70 0.00	25.85 -1.56 0.00

GENERAL___MILLS 23808	23.24 -1.33 0.00	19.85 -1.13 0.00	18.71 -1.01 0.00	18.29 -0.92 0.00	18.81 -0.95 0.00	23.07 -1.27 0.00	24.49 -2.19 0.00	34.63 -3.18 0.00	34.01 -3.16 0.00	37.90 -3.16 0.00	40.10 -3.06 0.00	39.97 -3.19 0.00	40.58 -3.20 0.00	39.83 -2.72 0.00	40.66 -2.92 0.00	39.74 -3.22 0.00	39.62 -3.12 0.00	36.69 -2.89 0.00	34.75 -2.82 0.00	39.91 -2.87 0.00	39.96 -2.78 0.00	34.06 -1.91 0.00	30.49 -1.60 0.00	25.93 -1.48 0.00
GE_PLASTICS___DRP 24183	24.91 0.34 0.00	21.38 0.40 0.00	20.07 0.35 0.00	19.56 0.35 0.00	20.12 0.36 0.00	24.75 0.41 0.00	27.00 0.32 0.00	38.79 0.98 0.00	38.21 1.04 0.00	42.21 1.15 0.00	44.37 1.21 0.00	44.41 1.25 0.00	45.05 1.27 0.00	43.74 1.19 0.00	44.80 1.22 0.00	44.21 1.25 0.00	43.94 1.20 0.00	40.69 1.11 0.00	38.58 1.01 0.00	43.89 1.11 0.00	43.81 1.07 0.00	37.01 1.04 0.00	32.96 0.87 0.00	27.88 0.47 0.00
GILBOA___1 23756	25.09 0.52 0.00	21.74 0.76 0.00	20.43 0.71 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.12 0.78 0.00	27.13 0.45 0.00	39.02 1.21 0.00	38.40 1.23 0.00	42.37 1.31 0.00	44.33 1.17 0.00	44.37 1.21 0.00	44.96 1.18 0.00	43.70 1.15 0.00	44.76 1.18 0.00	44.38 1.42 0.00	43.89 1.15 0.00	40.65 1.07 0.00	38.55 0.98 0.00	43.72 0.94 0.00	43.72 0.98 0.00	37.23 1.26 0.00	33.18 1.09 0.00	28.07 0.66 0.00
GILBOA___2 23757	25.09 0.52 0.00	21.74 0.76 0.00	20.43 0.71 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.00 0.66 0.00	27.13 0.45 0.00	39.02 1.21 0.00	38.40 1.23 0.00	42.37 1.31 0.00	44.45 1.29 0.00	44.50 1.34 0.00	45.14 1.36 0.00	43.83 1.28 0.00	44.89 1.31 0.00	44.38 1.42 0.00	44.02 1.28 0.00	40.81 1.23 0.00	38.66 1.09 0.00	43.76 0.98 0.00	43.89 1.15 0.00	37.23 1.26 0.00	33.18 1.09 0.00	28.07 0.66 0.00
GILBOA___3 23758	25.09 0.52 0.00	21.74 0.76 0.00	20.43 0.71 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.12 0.78 0.00	27.13 0.45 0.00	39.02 1.21 0.00	38.40 1.23 0.00	42.25 1.19 0.00	44.33 1.17 0.00	44.33 1.17 0.00	44.96 1.18 0.00	43.66 1.11 0.00	44.76 1.18 0.00	44.25 1.29 0.00	43.89 1.15 0.00	40.65 1.07 0.00	38.51 0.94 0.00	43.72 0.94 0.00	43.72 0.98 0.00	37.23 1.26 0.00	33.18 1.09 0.00	28.07 0.66 0.00
GILBOA___4 23759	25.09 0.52 0.00	21.65 0.67 0.00	20.35 0.63 0.00	19.82 0.61 0.00	20.37 0.61 0.00	25.00 0.66 0.00	27.13 0.45 0.00	39.02 1.21 0.00	38.40 1.23 0.00	42.37 1.31 0.00	44.45 1.29 0.00	44.50 1.34 0.00	45.14 1.36 0.00	43.83 1.28 0.00	44.89 1.31 0.00	44.38 1.42 0.00	44.02 1.28 0.00	40.81 1.23 0.00	38.66 1.09 0.00	43.89 1.11 0.00	43.89 1.15 0.00	37.23 1.26 0.00	33.18 1.09 0.00	28.07 0.66 0.00
GILBOA___ 23599	25.09 0.52 0.00	21.65 0.67 0.00	20.35 0.63 0.00	19.82 0.61 0.00	20.37 0.61 0.00	25.00 0.66 0.00	27.13 0.45 0.00	39.02 1.21 0.00	38.40 1.23 0.00	42.37 1.31 0.00	44.45 1.29 0.00	44.50 1.34 0.00	45.14 1.36 0.00	43.83 1.28 0.00	44.89 1.31 0.00	44.38 1.42 0.00	44.02 1.28 0.00	40.81 1.23 0.00	38.66 1.09 0.00	43.89 1.11 0.00	43.89 1.15 0.00	37.23 1.26 0.00	33.18 1.09 0.00	28.07 0.66 0.00
GINNA___ 23603	22.28 -2.29 0.00	18.94 -2.04 0.00	17.77 -1.95 0.00	17.40 -1.81 0.00	17.92 -1.84 0.00	22.13 -2.21 0.00	24.23 -2.45 0.00	33.84 -3.97 0.00	33.38 -3.79 0.00	37.08 -3.98 0.00	39.02 -4.14 0.00	39.10 -4.06 0.00	39.62 -4.16 0.00	38.55 -4.00 0.00	39.40 -4.18 0.00	38.79 -4.17 0.00	38.59 -4.15 0.00	35.58 -4.00 0.00	33.93 -3.64 0.00	39.10 -3.68 0.00	39.11 -3.63 0.00	32.70 -3.27 0.00	28.98 -3.11 0.00	24.83 -2.58 0.00
GLEN PARK___ 23778	24.28 -0.29 0.00	20.67 -0.31 0.00	19.40 -0.32 0.00	18.90 -0.31 0.00	19.46 -0.30 0.00	24.12 -0.22 0.00	26.73 0.05 0.00	38.38 0.57 0.00	37.65 0.48 0.00	41.39 0.33 0.00	43.55 0.39 0.00	43.55 0.39 0.00	44.17 0.39 0.00	42.93 0.38 0.00	43.93 0.35 0.00	43.17 0.21 0.00	43.00 0.26 0.00	39.86 0.28 0.00	37.98 0.41 0.00	43.25 0.47 0.00	43.25 0.51 0.00	36.33 0.36 0.00	32.22 0.13 0.00	27.36 -0.05 0.00
GLENWOOD_IC_1_G5 23712	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.95 1.25 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.87 3.18 -2.88	46.41 3.27 -5.97	48.78 3.57 -4.15	54.52 3.84 -7.52	52.87 3.88 -5.83	54.55 3.98 -6.79	53.08 3.79 -6.74	59.53 3.84 -12.11	59.60 3.82 -12.82	64.62 3.80 -18.08	59.54 3.52 -16.44	54.46 3.23 -13.66	59.62 3.68 -13.16	59.57 3.50 -13.33	49.67 3.24 -10.46	47.45 2.76 -12.60	44.14 1.97 -14.76
GLENWOOD_IC_2_G1 23688	37.55 1.55 -11.43	37.26 1.30 -14.98	35.90 1.22 -14.96	35.87 1.17 -15.49	36.15 1.19 -15.20	37.32 1.48 -11.50	42.16 1.49 -13.99	43.68 2.99 -2.88	46.22 3.08 -5.97	48.70 3.49 -4.15	54.44 3.76 -7.52	52.79 3.80 -5.83	54.42 3.85 -6.79	52.95 3.66 -6.74	59.44 3.75 -12.11	59.47 3.69 -12.82	64.50 3.68 -18.08	59.46 3.44 -16.44	54.39 3.16 -13.66	59.49 3.55 -13.16	59.49 3.42 -13.33	49.45 3.02 -10.46	47.29 2.60 -12.60	44.01 1.84 -14.76
GLENWOOD_IC_3_G1 23689	37.55 1.55 -11.43	37.26 1.30 -14.98	35.90 1.22 -14.96	35.87 1.17 -15.49	36.15 1.19 -15.20	37.32 1.48 -11.50	42.16 1.49 -13.99	43.68 2.99 -2.88	46.22 3.08 -5.97	48.70 3.49 -4.15	54.44 3.76 -7.52	52.79 3.80 -5.83	54.42 3.85 -6.79	52.95 3.66 -6.74	59.44 3.75 -12.11	59.47 3.69 -12.82	64.50 3.68 -18.08	59.46 3.44 -16.44	54.39 3.16 -13.66	59.49 3.55 -13.16	59.49 3.42 -13.33	49.45 3.02 -10.46	47.29 2.60 -12.60	44.01 1.84 -14.76
GLENWOOD___4 23550	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.97 1.27 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.90 3.21 -2.88	46.41 3.27 -5.97	48.78 3.57 -4.15	54.56 3.88 -7.52	52.87 3.88 -5.83	54.55 3.98 -6.79	53.08 3.79 -6.74	59.53 3.84 -12.11	59.60 3.82 -12.82	64.62 3.80 -18.08	59.58 3.56 -16.44	54.50 3.27 -13.66	59.62 3.68 -13.16	59.62 3.55 -13.33	49.67 3.24 -10.46	47.45 2.76 -12.60	44.14 1.97 -14.76
GLENWOOD___5 23614	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.97 1.27 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.90 3.21 -2.88	46.41 3.27 -5.97	48.78 3.57 -4.15	54.56 3.88 -7.52	52.87 3.88 -5.83	54.55 3.98 -6.79	53.08 3.79 -6.74	59.53 3.84 -12.11	59.60 3.82 -12.82	64.62 3.80 -18.08	59.58 3.56 -16.44	54.50 3.27 -13.66	59.62 3.68 -13.16	59.62 3.55 -13.33	49.67 3.24 -10.46	47.45 2.76 -12.60	44.14 1.97 -14.76
GOUDEY___7 23579	23.83 -0.74 0.00	20.41 -0.57 0.00	19.29 -0.43 0.00	18.81 -0.40 0.00	19.31 -0.45 0.00	23.63 -0.71 0.00	25.72 -0.96 0.00	36.90 -0.91 0.00	36.17 -1.00 0.00	40.16 -0.90 0.00	42.34 -0.82 0.00	42.34 -0.82 0.00	43.04 -0.74 0.00	42.00 -0.55 0.00	43.06 -0.52 0.00	42.27 -0.69 0.00	42.10 -0.64 0.00	39.11 0.00 0.00	36.93 0.00 0.00	42.14 -0.64 0.00	42.10 -0.64 0.00	35.54 -0.43 0.00	31.67 -0.42 0.00	26.67 -0.74 0.00
GOUDEY___8 23580	23.76 -0.81 0.00	20.33 -0.65 0.00	19.21 -0.51 0.00	18.75 -0.46 0.00	19.21 -0.55 0.00	23.54 -0.80 0.00	25.61 -1.07 0.00	36.79 -1.02 0.00	36.09 -1.08 0.00	40.03 -1.03 0.00	42.21 -0.95 0.00	42.21 -0.95 0.00	42.90 -0.88 0.00	41.87 -0.68 0.00	42.93 -0.65 0.00	42.14 -0.82 0.00	41.97 -0.77 0.00	38.99 -0.59 0.00	36.82 -0.75 0.00	42.01 -0.77 0.00	41.97 -0.77 0.00	35.43 -0.54 0.00	31.58 -0.51 0.00	26.62 -0.79 0.00

GOWANUS_GT 1_GRP 23732	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT 2_GRP 23617	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT 3_GRP 23618	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT 4_GRP 23751	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_1 24077	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_2 24078	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_3 24079	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_4 24080	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_5 24084	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_6 24111	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_7 24112	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT1_8 24113	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_1 24114	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_2 24115	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_3 24116	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_4 24117	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22

GOWANUS_GT2_5 24118	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_6 24119	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_7 24120	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT2_8 24121	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_1 24122	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_2 24123	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_3 24124	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_4 24125	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_5 24126	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_6 24127	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_7 24128	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT3_8 24129	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_1 24130	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_2 24131	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_3 24132	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_4 24133	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22

GOWANUS_GT4_5 24134	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_6 24135	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_7 24136	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GOWANUS_GT4_8 24137	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
GRAHMSVILLE___HY 23607	25.45 0.88 0.00	21.69 0.71 0.00	20.37 0.65 0.00	19.84 0.63 0.00	20.39 0.63 0.00	25.12 0.78 0.00	27.45 0.77 0.00	39.78 1.97 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.71 2.55 0.00	45.75 2.59 0.00	46.41 2.63 0.00	44.93 2.38 0.00	46.02 2.44 0.00	45.37 2.41 0.00	45.18 2.44 0.00	41.88 2.30 0.00	39.64 2.07 0.00	45.13 2.35 0.00	45.00 2.26 0.00	37.98 2.01 0.00	33.73 1.64 0.00	28.42 1.01 0.00
GREENIDGE___3 23582	23.10 -1.47 0.00	19.72 -1.26 0.00	18.56 -1.16 0.00	18.10 -1.11 0.00	18.63 -1.13 0.00	22.90 -1.44 0.00	24.87 -1.81 0.00	35.28 -2.53 0.00	34.61 -2.56 0.00	38.51 -2.55 0.00	40.66 -2.50 0.00	40.57 -2.59 0.00	41.24 -2.54 0.00	40.29 -2.26 0.00	41.18 -2.40 0.00	40.38 -2.58 0.00	40.26 -2.48 0.00	37.32 -2.26 0.00	35.35 -2.22 0.00	40.43 -2.35 0.00	40.43 -2.31 0.00	34.10 -1.87 0.00	30.39 -1.70 0.00	25.71 -1.70 0.00
GREENIDGE___4 23583	23.05 -1.52 0.00	19.68 -1.30 0.00	18.52 -1.20 0.00	18.08 -1.13 0.00	18.59 -1.17 0.00	22.88 -1.46 0.00	24.81 -1.87 0.00	35.31 -2.50 0.00	34.64 -2.53 0.00	38.56 -2.50 0.00	40.66 -2.50 0.00	40.61 -2.55 0.00	41.24 -2.54 0.00	40.34 -2.21 0.00	41.23 -2.35 0.00	40.38 -2.58 0.00	40.26 -2.48 0.00	37.36 -2.22 0.00	35.35 -2.22 0.00	40.47 -2.31 0.00	40.43 -2.31 0.00	34.14 -1.83 0.00	30.42 -1.67 0.00	25.71 -1.70 0.00
HARZA MOOSE___RIVER 24016	24.67 0.10 0.00	21.02 0.04 0.00	19.76 0.04 0.00	19.25 0.04 0.00	19.80 0.04 0.00	24.46 0.12 0.00	26.95 0.27 0.00	38.45 0.64 0.00	37.76 0.59 0.00	41.63 0.57 0.00	43.81 0.65 0.00	43.81 0.65 0.00	44.44 0.66 0.00	43.19 0.64 0.00	44.19 0.61 0.00	43.52 0.56 0.00	43.30 0.56 0.00	40.13 0.55 0.00	38.17 0.60 0.00	43.46 0.68 0.00	43.47 0.73 0.00	36.55 0.58 0.00	32.51 0.42 0.00	27.63 0.22 0.00
HEMPSTEAD___ 23647	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.97 1.27 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.87 3.18 -2.88	46.37 3.23 -5.97	48.82 3.61 -4.15	54.61 3.93 -7.52	52.96 3.97 -5.83	54.60 4.03 -6.79	53.12 3.83 -6.74	59.57 3.88 -12.11	59.65 3.87 -12.82	64.67 3.85 -18.08	59.62 3.60 -16.44	54.54 3.31 -13.66	59.66 3.72 -13.16	59.62 3.55 -13.33	49.59 3.16 -10.46	47.42 2.73 -12.60	44.14 1.97 -14.76
HICKLING___1 23621	23.66 -0.91 0.00	20.18 -0.80 0.00	19.03 -0.69 0.00	18.54 -0.67 0.00	19.05 -0.71 0.00	23.39 -0.95 0.00	25.43 -1.25 0.00	36.71 -1.10 0.00	35.94 -1.23 0.00	40.12 -0.94 0.00	42.43 -0.73 0.00	42.38 -0.78 0.00	43.17 -0.61 0.00	42.29 -0.26 0.00	43.41 -0.17 0.00	42.40 -0.56 0.00	42.36 -0.38 0.00	39.38 -0.20 0.00	37.08 -0.49 0.00	42.39 -0.39 0.00	42.36 -0.38 0.00	35.72 -0.25 0.00	31.80 -0.29 0.00	26.59 -0.82 0.00
HICKLING___2 23622	23.66 -0.91 0.00	20.18 -0.80 0.00	19.03 -0.69 0.00	18.54 -0.67 0.00	19.05 -0.71 0.00	23.39 -0.95 0.00	25.43 -1.25 0.00	36.71 -1.10 0.00	35.94 -1.23 0.00	40.12 -0.94 0.00	42.43 -0.73 0.00	42.38 -0.78 0.00	43.17 -0.61 0.00	42.29 -0.26 0.00	43.41 -0.17 0.00	42.40 -0.56 0.00	42.36 -0.38 0.00	39.38 -0.20 0.00	37.08 -0.49 0.00	42.39 -0.39 0.00	42.36 -0.38 0.00	35.72 -0.25 0.00	31.80 -0.29 0.00	26.59 -0.82 0.00
HIGH FALLS___HY 23754	25.72 1.15 0.00	21.86 0.88 0.00	20.57 0.85 0.00	20.02 0.81 0.00	20.57 0.81 0.00	25.31 0.97 0.00	27.64 0.96 0.00	40.31 2.50 0.00	39.77 2.60 0.00	44.06 3.00 0.00	46.40 3.24 0.00	46.40 3.24 0.00	47.11 3.33 0.00	45.53 2.98 0.00	46.63 3.05 0.00	46.01 3.05 0.00	45.82 3.08 0.00	42.47 2.89 0.00	40.16 2.59 0.00	45.69 2.91 0.00	45.56 2.82 0.00	38.45 2.48 0.00	34.21 2.12 0.00	28.75 1.34 0.00
HILLBURN___GT 23639	25.72 1.15 0.00	21.95 0.97 0.00	20.61 0.89 0.00	20.04 0.83 0.00	20.63 0.87 0.00	25.41 1.07 0.00	27.75 1.07 0.00	40.31 2.50 0.00	39.73 2.56 0.00	44.02 2.96 0.00	46.31 3.15 0.00	46.35 3.19 0.00	47.06 3.28 0.00	45.57 3.02 0.00	46.67 3.09 0.00	46.05 3.09 0.00	45.82 3.08 0.00	42.47 2.89 0.00	40.20 2.63 0.00	45.73 2.95 0.00	45.56 2.82 0.00	38.45 2.48 0.00	34.21 2.12 0.00	28.81 1.40 0.00
HOLTSVIL 1-5___GRP1 24031	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
HOLTSVIL6-10___GRP2 24032	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HOLTSVILLE_IC_1 23690	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76

HOLTSVILLE_IC_10 23699	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HOLTSVILLE_IC_2 23691	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
HOLTSVILLE_IC_3 23692	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
HOLTSVILLE_IC_4 23693	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
HOLTSVILLE_IC_5 23694	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
HOLTSVILLE_IC_6 23695	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HOLTSVILLE_IC_7 23696	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HOLTSVILLE_IC_8 23697	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HOLTSVILLE_IC_9 23698	37.92 1.92 -11.43	37.62 1.66 -14.98	36.20 1.52 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.76 1.92 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.32 4.11 -4.15	55.13 4.45 -7.52	53.44 4.45 -5.83	55.08 4.51 -6.79	53.59 4.30 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	60.02 4.00 -16.44	54.87 3.64 -13.66	60.09 4.15 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.45 2.28 -14.76
HQ_GEN_CEDARS 23644	24.86 0.29 0.00	20.94 -0.04 0.00	19.66 -0.06 0.00	19.15 -0.06 0.00	19.72 -0.04 0.00	24.29 -0.05 0.00	27.05 0.37 0.00	37.96 0.15 0.00	37.39 0.22 0.00	41.18 0.12 0.00	43.03 -0.13 0.00	43.03 -0.13 0.00	43.65 -0.13 0.00	42.38 -0.17 0.00	43.41 -0.17 0.00	42.83 -0.13 0.00	42.65 -0.09 0.00	39.46 -0.12 0.00	37.76 0.19 0.00	42.74 -0.04 0.00	42.78 0.04 0.00	35.72 -0.25 0.00	31.83 -0.26 0.00	27.25 -0.16 0.00
HQ_GEN_CHAT DC 23651	24.64 0.07 0.00	20.96 -0.02 0.00	19.70 -0.02 0.00	19.19 -0.02 0.00	19.76 0.00 0.00	24.32 -0.02 0.00	26.87 0.19 0.00	37.66 -0.15 0.00	36.98 -0.19 0.00	40.81 -0.25 0.00	42.86 -0.30 0.00	42.86 -0.30 0.00	43.47 -0.31 0.00	42.25 -0.30 0.00	43.27 -0.31 0.00	42.66 -0.30 0.00	42.48 -0.26 0.00	39.30 -0.28 0.00	37.38 -0.19 0.00	42.52 -0.26 0.00	42.53 -0.21 0.00	35.57 -0.40 0.00	31.74 -0.35 0.00	27.27 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	26.27 1.67 -0.03	22.34 1.36 0.00	21.00 1.28 0.00	20.44 1.23 0.00	21.00 1.24 0.00	25.92 1.58 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.32 3.23 -2.92	44.76 3.70 0.00	47.09 3.93 0.00	47.13 3.97 0.00	47.85 4.07 0.00	47.04 3.83 -0.66	47.50 3.92 0.00	47.01 3.87 -0.18	46.59 3.85 0.00	44.45 3.60 -1.27	44.45 3.31 -3.57	46.50 3.72 0.00	46.29 3.55 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84
HUDSON AVE_GT_3 23810	26.27 1.67 -0.03	22.34 1.36 0.00	21.00 1.28 0.00	20.44 1.23 0.00	21.00 1.24 0.00	25.92 1.58 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.32 3.23 -2.92	44.76 3.70 0.00	47.09 3.93 0.00	47.13 3.97 0.00	47.85 4.07 0.00	47.04 3.83 -0.66	47.50 3.92 0.00	47.01 3.87 -0.18	46.59 3.85 0.00	44.45 3.60 -1.27	44.45 3.31 -3.57	46.50 3.72 0.00	46.29 3.55 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84
HUDSON AVE_GT_4 23540	26.27 1.67 -0.03	22.34 1.36 0.00	21.00 1.28 0.00	20.44 1.23 0.00	21.00 1.24 0.00	25.92 1.58 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.32 3.23 -2.92	44.76 3.70 0.00	47.09 3.93 0.00	47.13 3.97 0.00	47.85 4.07 0.00	47.04 3.83 -0.66	47.50 3.92 0.00	47.01 3.87 -0.18	46.59 3.85 0.00	44.45 3.60 -1.27	44.45 3.31 -3.57	46.50 3.72 0.00	46.29 3.55 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84
HUDSON AVE_GT_5 23657	26.27 1.67 -0.03	22.34 1.36 0.00	21.00 1.28 0.00	20.44 1.23 0.00	21.00 1.24 0.00	25.92 1.58 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.32 3.23 -2.92	44.76 3.70 0.00	47.09 3.93 0.00	47.13 3.97 0.00	47.85 4.07 0.00	47.04 3.83 -0.66	47.50 3.92 0.00	47.01 3.87 -0.18	46.59 3.85 0.00	44.45 3.60 -1.27	44.45 3.31 -3.57	46.50 3.72 0.00	46.29 3.55 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84
HUDSON_AVE_10 24168	26.25 1.65 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.90 1.56 0.00	37.75 1.63 -9.44	42.17 3.18 -1.18	43.36 3.27 -2.92	44.76 3.70 0.00	47.13 3.97 0.00	47.17 4.01 0.00	47.85 4.07 0.00	47.08 3.87 -0.66	47.55 3.97 0.00	47.05 3.91 -0.18	46.63 3.89 0.00	44.49 3.64 -1.27	44.48 3.34 -3.57	46.54 3.76 0.00	46.33 3.59 0.00	42.44 3.20 -3.27	40.68 2.76 -5.83	39.22 1.97 -9.84

HUNTLEY___63 23557	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.69 -3.37 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
HUNTLEY___64 23558	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.69 -3.37 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
HUNTLEY___65 23559	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.69 -3.37 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
HUNTLEY___66 23560	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.69 -3.37 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
HUNTLEY___67 23561	23.22 -1.35 0.00	19.85 -1.13 0.00	18.69 -1.03 0.00	18.27 -0.94 0.00	18.79 -0.97 0.00	23.07 -1.27 0.00	24.39 -2.29 0.00	34.29 -3.52 0.00	33.64 -3.53 0.00	37.49 -3.57 0.00	39.62 -3.54 0.00	39.45 -3.71 0.00	40.01 -3.77 0.00	39.23 -3.32 0.00	40.05 -3.53 0.00	39.14 -3.82 0.00	39.02 -3.72 0.00	36.10 -3.48 0.00	34.26 -3.31 0.00	39.36 -3.42 0.00	39.45 -3.29 0.00	33.70 -2.27 0.00	30.26 -1.83 0.00	25.85 -1.56 0.00
HUNTLEY___68 23562	23.22 -1.35 0.00	19.85 -1.13 0.00	18.69 -1.03 0.00	18.27 -0.94 0.00	18.79 -0.97 0.00	23.07 -1.27 0.00	24.39 -2.29 0.00	34.29 -3.52 0.00	33.64 -3.53 0.00	37.49 -3.57 0.00	39.62 -3.54 0.00	39.45 -3.71 0.00	40.01 -3.77 0.00	39.23 -3.32 0.00	40.05 -3.53 0.00	39.14 -3.82 0.00	39.02 -3.72 0.00	36.10 -3.48 0.00	34.26 -3.31 0.00	39.36 -3.42 0.00	39.45 -3.29 0.00	33.70 -2.27 0.00	30.23 -1.86 0.00	25.85 -1.56 0.00
INDECK___CORINTH 23802	24.69 0.12 0.00	21.13 0.15 0.00	19.82 0.10 0.00	19.31 0.10 0.00	19.86 0.10 0.00	24.58 0.24 0.00	27.00 0.32 0.00	39.13 1.32 0.00	38.66 1.49 0.00	42.78 1.72 0.00	45.02 1.86 0.00	45.10 1.94 0.00	45.75 1.97 0.00	44.42 1.87 0.00	45.50 1.92 0.00	44.85 1.89 0.00	44.53 1.79 0.00	41.32 1.74 0.00	39.19 1.62 0.00	44.75 1.97 0.00	44.53 1.79 0.00	37.41 1.44 0.00	33.12 1.03 0.00	27.82 0.41 0.00
INDECK___ILION 23567	24.96 0.39 0.00	21.34 0.36 0.00	20.04 0.32 0.00	19.52 0.31 0.00	20.10 0.34 0.00	24.78 0.44 0.00	27.19 0.51 0.00	38.72 0.91 0.00	38.10 0.93 0.00	42.09 1.03 0.00	44.28 1.12 0.00	44.28 1.12 0.00	44.92 1.14 0.00	43.66 1.11 0.00	44.71 1.13 0.00	44.03 1.07 0.00	43.81 1.07 0.00	40.57 0.99 0.00	38.55 0.98 0.00	43.94 1.16 0.00	43.85 1.11 0.00	36.91 0.94 0.00	32.83 0.74 0.00	27.96 0.55 0.00
INDECK___OLEAN 23982	23.71 -0.86 0.00	20.22 -0.76 0.00	19.11 -0.61 0.00	18.63 -0.58 0.00	19.17 -0.59 0.00	23.46 -0.88 0.00	25.19 -1.49 0.00	36.00 -1.81 0.00	35.50 -1.67 0.00	39.66 -1.40 0.00	42.12 -1.04 0.00	42.12 -1.04 0.00	42.90 -0.88 0.00	42.17 -0.38 0.00	43.14 -0.44 0.00	42.01 -0.95 0.00	42.01 -0.73 0.00	38.91 -0.67 0.00	36.67 -0.90 0.00	42.14 -0.64 0.00	42.18 -0.56 0.00	35.68 -0.29 0.00	31.67 -0.42 0.00	26.56 -0.85 0.00
INDECK___OSWEGO 23783	23.98 -0.59 0.00	20.48 -0.50 0.00	19.25 -0.47 0.00	18.75 -0.46 0.00	19.29 -0.47 0.00	23.80 -0.54 0.00	25.99 -0.69 0.00	36.86 -0.95 0.00	36.20 -0.97 0.00	39.99 -1.07 0.00	42.04 -1.12 0.00	41.99 -1.17 0.00	42.60 -1.18 0.00	41.44 -1.11 0.00	42.49 -1.09 0.00	41.80 -1.16 0.00	41.59 -1.15 0.00	38.55 -1.03 0.00	36.59 -0.98 0.00	41.75 -1.03 0.00	41.71 -1.03 0.00	35.21 -0.76 0.00	31.48 -0.61 0.00	26.92 -0.49 0.00
INDECK___YERKES 23781	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.73 -3.33 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
INDIAN POINT_GT_1 24139	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.48 3.32 0.00	46.48 3.32 0.00	47.20 3.42 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.35 2.78 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.95 1.54 0.00
INDIAN POINT_GT_2 23659	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.48 3.32 0.00	46.48 3.32 0.00	47.20 3.42 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.35 2.78 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.95 1.54 0.00
INDIAN POINT_GT_3 24019	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.48 3.32 0.00	46.48 3.32 0.00	47.20 3.42 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.35 2.78 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.95 1.54 0.00
INDIAN POINT___2 23530	25.58 1.01 0.00	21.80 0.82 0.00	20.49 0.77 0.00	19.98 0.77 0.00	20.49 0.73 0.00	25.24 0.90 0.00	27.59 0.91 0.00	39.97 2.16 0.00	39.44 2.27 0.00	43.65 2.59 0.00	45.92 2.76 0.00	45.97 2.81 0.00	46.63 2.85 0.00	45.23 2.68 0.00	46.28 2.70 0.00	45.67 2.71 0.00	45.43 2.69 0.00	42.11 2.53 0.00	39.86 2.29 0.00	45.35 2.57 0.00	45.18 2.44 0.00	38.16 2.19 0.00	33.95 1.86 0.00	28.62 1.21 0.00
INDIAN POINT___3 23531	25.55 0.98 0.00	21.80 0.82 0.00	20.47 0.75 0.00	19.92 0.71 0.00	20.49 0.73 0.00	25.26 0.92 0.00	27.59 0.91 0.00	39.97 2.16 0.00	39.40 2.23 0.00	43.61 2.55 0.00	45.92 2.76 0.00	45.97 2.81 0.00	46.63 2.85 0.00	45.19 2.64 0.00	46.28 2.70 0.00	45.67 2.71 0.00	45.43 2.69 0.00	42.07 2.49 0.00	39.86 2.29 0.00	45.35 2.57 0.00	45.18 2.44 0.00	38.16 2.19 0.00	33.95 1.86 0.00	28.62 1.21 0.00

INDIAN PT_GT_GRP 23687	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.48 3.32 0.00	46.48 3.32 0.00	47.20 3.42 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.35 2.78 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.95 1.54 0.00
IP CORINTH___1 23988	24.69 0.12 0.00	21.13 0.15 0.00	19.82 0.10 0.00	19.31 0.10 0.00	19.86 0.10 0.00	24.58 0.24 0.00	27.00 0.32 0.00	39.13 1.32 0.00	38.66 1.49 0.00	42.78 1.72 0.00	45.02 1.86 0.00	45.10 1.94 0.00	45.75 1.97 0.00	44.42 1.87 0.00	45.50 1.92 0.00	44.85 1.89 0.00	44.53 1.79 0.00	41.32 1.74 0.00	39.19 1.62 0.00	44.75 1.97 0.00	44.53 1.79 0.00	37.41 1.44 0.00	33.12 1.03 0.00	27.82 0.41 0.00
IP___TICONDEROGA 23804	25.75 1.18 0.00	22.01 1.03 0.00	20.67 0.95 0.00	20.11 0.90 0.00	20.69 0.93 0.00	25.56 1.22 0.00	28.04 1.36 0.00	40.65 2.84 0.00	40.11 2.94 0.00	44.39 3.33 0.00	46.70 3.54 0.00	46.79 3.63 0.00	47.46 3.68 0.00	46.12 3.57 0.00	47.20 3.62 0.00	46.53 3.57 0.00	46.24 3.50 0.00	42.87 3.29 0.00	40.65 3.08 0.00	46.37 3.59 0.00	46.16 3.42 0.00	38.85 2.88 0.00	34.40 2.31 0.00	28.92 1.51 0.00
JARVIS____ 23743	24.62 0.05 0.00	21.04 0.06 0.00	19.78 0.06 0.00	19.27 0.06 0.00	19.82 0.06 0.00	24.41 0.07 0.00	26.73 0.05 0.00	38.00 0.19 0.00	37.36 0.19 0.00	41.27 0.21 0.00	43.38 0.22 0.00	43.42 0.26 0.00	44.04 0.26 0.00	42.76 0.21 0.00	43.80 0.22 0.00	43.17 0.21 0.00	42.95 0.21 0.00	39.78 0.20 0.00	37.76 0.19 0.00	42.99 0.21 0.00	42.95 0.21 0.00	36.19 0.22 0.00	32.25 0.16 0.00	27.52 0.11 0.00
JENNISON___1 23625	24.64 0.07 0.00	21.06 0.08 0.00	19.82 0.10 0.00	19.31 0.10 0.00	19.86 0.10 0.00	24.46 0.12 0.00	26.76 0.08 0.00	38.53 0.72 0.00	37.84 0.67 0.00	41.88 0.82 0.00	44.20 1.04 0.00	44.20 1.04 0.00	44.87 1.09 0.00	43.74 1.19 0.00	44.80 1.22 0.00	43.99 1.03 0.00	43.81 1.07 0.00	40.61 1.03 0.00	38.47 0.90 0.00	43.89 1.11 0.00	43.85 1.11 0.00	37.01 1.04 0.00	32.86 0.77 0.00	27.71 0.30 0.00
JENNISON___2 23626	24.59 0.02 0.00	21.02 0.04 0.00	19.80 0.08 0.00	19.29 0.08 0.00	19.82 0.06 0.00	24.44 0.10 0.00	26.71 0.03 0.00	38.45 0.64 0.00	37.76 0.59 0.00	41.80 0.74 0.00	44.11 0.95 0.00	44.11 0.95 0.00	44.79 1.01 0.00	43.66 1.11 0.00	44.67 1.09 0.00	43.91 0.95 0.00	43.72 0.98 0.00	40.53 0.95 0.00	38.40 0.83 0.00	43.81 1.03 0.00	43.77 1.03 0.00	36.94 0.97 0.00	32.80 0.71 0.00	27.66 0.25 0.00
KEDC PORT_JEFF_GT2 24210	37.87 1.87 -11.43	37.60 1.64 -14.98	36.20 1.52 -14.96	36.16 1.46 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.56 1.89 -13.99	44.17 3.48 -2.88	46.63 3.49 -5.97	48.62 3.41 -4.15	54.39 3.71 -7.52	52.75 3.76 -5.83	54.38 3.81 -6.79	52.86 3.57 -6.74	59.31 3.62 -12.11	59.35 3.57 -12.82	64.37 3.55 -18.08	59.34 3.32 -16.44	54.27 3.04 -13.66	59.36 3.42 -13.16	59.32 3.25 -13.33	49.27 2.84 -10.46	47.67 2.98 -12.60	44.36 2.19 -14.76
KEDC PORT_JEFF_GT3 24211	37.87 1.87 -11.43	37.60 1.64 -14.98	36.20 1.52 -14.96	36.16 1.46 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.56 1.89 -13.99	44.17 3.48 -2.88	46.63 3.49 -5.97	48.62 3.41 -4.15	54.39 3.71 -7.52	52.75 3.76 -5.83	54.38 3.81 -6.79	52.86 3.57 -6.74	59.35 3.66 -12.11	59.35 3.57 -12.82	64.37 3.55 -18.08	59.34 3.32 -16.44	54.27 3.04 -13.66	59.36 3.42 -13.16	59.36 3.29 -13.33	49.27 2.84 -10.46	47.67 2.98 -12.60	44.36 2.19 -14.76
KEDC_GLWD_GT4 24219	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.95 1.25 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.87 3.18 -2.88	46.41 3.27 -5.97	48.45 3.24 -4.15	54.18 3.50 -7.52	52.53 3.54 -5.83	54.20 3.63 -6.79	52.74 3.45 -6.74	59.18 3.49 -12.11	59.26 3.48 -12.82	64.28 3.46 -18.08	59.23 3.21 -16.44	54.20 2.97 -13.66	59.28 3.34 -13.16	59.23 3.16 -13.33	49.67 3.24 -10.46	47.45 2.76 -12.60	44.14 1.97 -14.76
KEDC_GLWD_GT5 24220	37.67 1.67 -11.43	37.34 1.38 -14.98	35.98 1.30 -14.96	35.95 1.25 -15.49	36.22 1.26 -15.20	37.45 1.61 -11.50	42.30 1.63 -13.99	43.87 3.18 -2.88	46.41 3.27 -5.97	48.45 3.24 -4.15	54.22 3.54 -7.52	52.57 3.58 -5.83	54.20 3.63 -6.79	52.74 3.45 -6.74	59.18 3.49 -12.11	59.26 3.48 -12.82	64.28 3.46 -18.08	59.27 3.25 -16.44	54.20 2.97 -13.66	59.28 3.34 -13.16	59.28 3.21 -13.33	49.67 3.24 -10.46	47.45 2.76 -12.60	44.14 1.97 -14.76
KENSICO____ 23655	25.90 1.33 0.00	22.09 1.11 0.00	20.75 1.03 0.00	20.21 1.00 0.00	20.77 1.01 0.00	25.61 1.27 0.00	28.19 1.28 -0.23	40.52 2.68 -0.03	39.99 2.75 -0.07	44.18 3.12 0.00	46.53 3.37 0.00	46.57 3.41 0.00	47.24 3.46 0.00	45.85 3.28 -0.02	46.94 3.36 0.00	46.27 3.31 0.00	46.03 3.29 0.00	42.70 3.09 -0.03	40.48 2.82 -0.09	45.95 3.17 0.00	45.77 3.03 0.00	38.75 2.70 -0.08	34.54 2.31 -0.14	29.24 1.59 -0.24
KIAC_JFK_AIRPORT 23541	26.49 1.89 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.57 1.36 0.00	21.14 1.38 0.00	26.07 1.73 0.00	58.88 1.92 -30.28	58.96 3.59 -17.56	58.95 3.64 -18.14	60.68 4.15 -15.47	60.68 4.45 -13.07	60.72 4.49 -13.07	60.67 4.55 -12.34	60.68 4.30 -13.83	60.68 4.40 -12.70	60.72 4.38 -13.38	60.69 4.32 -13.63	60.68 4.04 -17.06	60.71 3.76 -19.38	60.68 4.24 -13.66	59.00 4.06 -12.20	60.74 3.60 -21.17	58.92 3.08 -23.75	58.91 2.28 -29.22
KINTIGH____ 23543	23.02 -1.55 0.00	19.68 -1.30 0.00	18.50 -1.22 0.00	18.08 -1.13 0.00	18.59 -1.17 0.00	22.88 -1.46 0.00	24.33 -2.35 0.00	34.14 -3.67 0.00	33.49 -3.68 0.00	37.16 -3.90 0.00	39.19 -3.97 0.00	39.02 -4.14 0.00	39.58 -4.20 0.00	38.68 -3.87 0.00	39.57 -4.01 0.00	38.79 -4.17 0.00	38.64 -4.10 0.00	35.74 -3.84 0.00	34.00 -3.57 0.00	39.02 -3.76 0.00	39.06 -3.68 0.00	33.27 -2.70 0.00	29.84 -2.25 0.00	25.60 -1.81 0.00
LEDERLE____ 23769	25.87 1.30 0.00	22.05 1.07 0.00	20.71 0.99 0.00	20.13 0.92 0.00	20.71 0.95 0.00	25.53 1.19 0.00	27.88 1.20 0.00	40.49 2.68 0.00	39.96 2.79 0.00	44.26 3.20 0.00	46.61 3.45 0.00	46.61 3.45 0.00	47.33 3.55 0.00	45.83 3.28 0.00	46.94 3.36 0.00	46.27 3.31 0.00	46.07 3.33 0.00	42.71 3.13 0.00	40.39 2.82 0.00	45.99 3.21 0.00	45.82 3.08 0.00	38.67 2.70 0.00	34.37 2.28 0.00	28.95 1.54 0.00
LINDEN COGEN____ 23786	26.20 1.60 -0.03	22.26 1.28 0.00	20.92 1.20 0.00	20.36 1.15 0.00	20.93 1.17 0.00	25.85 1.51 0.00	37.59 1.47 -9.44	41.86 2.87 -1.18	42.95 2.86 -2.92	44.30 3.24 0.00	46.66 3.50 0.00	46.70 3.54 0.00	47.37 3.59 0.00	46.61 3.40 -0.66	47.02 3.44 0.00	46.58 3.44 -0.18	46.16 3.42 0.00	44.06 3.21 -1.27	44.07 2.93 -3.57	46.07 3.29 0.00	45.86 3.12 0.00	42.12 2.88 -3.27	40.49 2.57 -5.83	39.06 1.81 -9.84
LIPA_MISC_IPP 23656	37.84 1.84 -11.43	37.53 1.57 -14.98	36.14 1.46 -14.96	36.12 1.42 -15.49	36.36 1.40 -15.20	37.67 1.83 -11.50	42.56 1.89 -13.99	44.21 3.52 -2.88	46.71 3.57 -5.97	49.27 4.06 -4.15	55.08 4.40 -7.52	53.39 4.40 -5.83	55.08 4.51 -6.79	53.55 4.26 -6.74	60.05 4.36 -12.11	60.03 4.25 -12.82	65.05 4.23 -18.08	59.98 3.96 -16.44	54.87 3.64 -13.66	60.05 4.11 -13.16	60.04 3.97 -13.33	49.88 3.45 -10.46	47.77 3.08 -12.60	44.39 2.22 -14.76

LITTLE FALLS___HYD 24013	25.36 0.79 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.39 0.63 0.00	25.17 0.83 0.00	27.69 1.01 0.00	39.51 1.70 0.00	38.92 1.75 0.00	42.95 1.89 0.00	45.23 2.07 0.00	45.23 2.07 0.00	45.88 2.10 0.00	44.64 2.09 0.00	45.67 2.09 0.00	44.98 2.02 0.00	44.75 2.01 0.00	41.44 1.86 0.00	39.37 1.80 0.00	44.92 2.14 0.00	44.83 2.09 0.00	37.70 1.73 0.00	33.44 1.35 0.00	28.42 1.01 0.00
LONG LAKE PHOENIX 24014	24.05 -0.52 0.00	20.54 -0.44 0.00	19.29 -0.43 0.00	18.81 -0.40 0.00	19.35 -0.41 0.00	23.88 -0.46 0.00	26.07 -0.61 0.00	37.02 -0.79 0.00	36.32 -0.85 0.00	40.16 -0.90 0.00	42.25 -0.91 0.00	42.17 -0.99 0.00	42.77 -1.01 0.00	41.66 -0.89 0.00	42.71 -0.87 0.00	42.01 -0.95 0.00	41.80 -0.94 0.00	38.75 -0.83 0.00	36.78 -0.79 0.00	41.92 -0.86 0.00	41.89 -0.85 0.00	35.39 -0.58 0.00	31.64 -0.45 0.00	27.03 -0.38 0.00
LOVETT___3 23632	25.28 0.71 0.00	21.57 0.59 0.00	20.25 0.53 0.00	19.71 0.50 0.00	20.27 0.51 0.00	24.97 0.63 0.00	27.24 0.56 0.00	39.44 1.63 0.00	38.92 1.75 0.00	43.03 1.97 0.00	45.32 2.16 0.00	45.36 2.20 0.00	46.01 2.23 0.00	44.59 2.04 0.00	45.67 2.09 0.00	45.07 2.11 0.00	44.79 2.05 0.00	41.52 1.94 0.00	39.30 1.73 0.00	44.75 1.97 0.00	44.53 1.79 0.00	37.62 1.65 0.00	33.47 1.38 0.00	28.26 0.85 0.00
LOVETT___4 23642	25.58 1.01 0.00	21.78 0.80 0.00	20.47 0.75 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.24 0.90 0.00	27.56 0.88 0.00	39.97 2.16 0.00	39.44 2.27 0.00	43.65 2.59 0.00	45.97 2.81 0.00	46.01 2.85 0.00	46.67 2.89 0.00	45.19 2.64 0.00	46.28 2.70 0.00	45.67 2.71 0.00	45.43 2.69 0.00	42.11 2.53 0.00	39.86 2.29 0.00	45.35 2.57 0.00	45.18 2.44 0.00	38.13 2.16 0.00	33.92 1.83 0.00	28.59 1.18 0.00
LOVETT___5 23593	25.58 1.01 0.00	21.78 0.80 0.00	20.47 0.75 0.00	19.90 0.69 0.00	20.47 0.71 0.00	25.24 0.90 0.00	27.56 0.88 0.00	39.97 2.16 0.00	39.44 2.27 0.00	43.65 2.59 0.00	45.97 2.81 0.00	46.01 2.85 0.00	46.67 2.89 0.00	45.19 2.64 0.00	46.28 2.70 0.00	45.67 2.71 0.00	45.43 2.69 0.00	42.11 2.53 0.00	39.86 2.29 0.00	45.35 2.57 0.00	45.18 2.44 0.00	38.13 2.16 0.00	33.92 1.83 0.00	28.59 1.18 0.00
LOWER RAQUET___HYD 24057	24.23 -0.34 0.00	20.48 -0.50 0.00	19.25 -0.47 0.00	18.73 -0.48 0.00	19.29 -0.47 0.00	23.80 -0.54 0.00	26.57 -0.11 0.00	37.62 -0.19 0.00	37.02 -0.15 0.00	40.73 -0.33 0.00	42.12 -1.04 0.00	42.12 -1.04 0.00	42.73 -1.05 0.00	41.49 -1.06 0.00	42.49 -1.09 0.00	41.89 -1.07 0.00	41.67 -1.07 0.00	38.59 -0.99 0.00	37.08 -0.49 0.00	42.05 -0.73 0.00	42.10 -0.64 0.00	35.07 -0.90 0.00	31.22 -0.87 0.00	26.75 -0.66 0.00
LOWER___HUDSON 24059	25.28 0.71 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.37 0.61 0.00	25.12 0.78 0.00	27.45 0.77 0.00	39.59 1.78 0.00	39.03 1.86 0.00	43.15 2.09 0.00	45.40 2.24 0.00	45.45 2.29 0.00	46.14 2.36 0.00	44.81 2.26 0.00	45.85 2.27 0.00	45.24 2.28 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.49 1.92 0.00	45.00 2.22 0.00	44.88 2.14 0.00	37.84 1.87 0.00	33.63 1.54 0.00	28.37 0.96 0.00
MG INDUSTRY___DRP 24185	25.06 0.49 0.00	21.48 0.50 0.00	20.19 0.47 0.00	19.67 0.46 0.00	20.21 0.45 0.00	24.90 0.56 0.00	27.08 0.40 0.00	38.94 1.13 0.00	38.36 1.19 0.00	42.41 1.35 0.00	44.58 1.42 0.00	44.63 1.47 0.00	45.27 1.49 0.00	43.95 1.40 0.00	44.97 1.39 0.00	44.42 1.46 0.00	44.11 1.37 0.00	40.89 1.31 0.00	38.73 1.16 0.00	44.11 1.33 0.00	43.98 1.24 0.00	37.19 1.22 0.00	33.08 0.99 0.00	27.99 0.58 0.00
MILLIKEN___1 23584	23.69 -0.88 0.00	20.20 -0.78 0.00	18.97 -0.75 0.00	18.50 -0.71 0.00	19.05 -0.71 0.00	23.56 -0.78 0.00	25.72 -0.96 0.00	37.21 -0.60 0.00	36.54 -0.63 0.00	40.53 -0.53 0.00	42.69 -0.47 0.00	42.60 -0.56 0.00	43.21 -0.57 0.00	42.17 -0.38 0.00	42.88 -0.70 0.00	42.06 -0.90 0.00	41.89 -0.85 0.00	38.91 -0.67 0.00	36.86 -0.71 0.00	42.10 -0.68 0.00	42.06 -0.68 0.00	35.50 -0.47 0.00	31.54 -0.55 0.00	26.67 -0.74 0.00
MILLIKEN___2 23585	23.78 -0.79 0.00	20.29 -0.69 0.00	19.07 -0.65 0.00	18.58 -0.63 0.00	19.13 -0.63 0.00	23.66 -0.68 0.00	25.83 -0.85 0.00	37.39 -0.42 0.00	36.72 -0.45 0.00	40.73 -0.33 0.00	42.90 -0.26 0.00	42.77 -0.39 0.00	43.43 -0.35 0.00	42.38 -0.17 0.00	43.14 -0.44 0.00	42.32 -0.64 0.00	42.14 -0.60 0.00	39.14 -0.44 0.00	37.08 -0.49 0.00	42.35 -0.43 0.00	42.27 -0.47 0.00	35.72 -0.25 0.00	31.74 -0.35 0.00	26.83 -0.58 0.00
MILLIKEN___DIESEL 23629	23.78 -0.79 0.00	20.29 -0.69 0.00	19.07 -0.65 0.00	18.58 -0.63 0.00	19.13 -0.63 0.00	23.66 -0.68 0.00	25.83 -0.85 0.00	37.39 -0.42 0.00	36.72 -0.45 0.00	40.73 -0.33 0.00	42.90 -0.26 0.00	42.77 -0.39 0.00	43.43 -0.35 0.00	42.38 -0.17 0.00	43.14 -0.44 0.00	42.32 -0.64 0.00	42.14 -0.60 0.00	39.14 -0.44 0.00	37.08 -0.49 0.00	42.35 -0.43 0.00	42.27 -0.47 0.00	35.72 -0.25 0.00	31.74 -0.35 0.00	26.83 -0.58 0.00
MODEL_CITY_ENERGY 24167	23.34 -1.23 0.00	19.95 -1.03 0.00	18.79 -0.93 0.00	18.36 -0.85 0.00	18.91 -0.85 0.00	23.22 -1.12 0.00	24.49 -2.19 0.00	34.41 -3.40 0.00	33.75 -3.42 0.00	37.49 -3.57 0.00	39.58 -3.58 0.00	39.36 -3.80 0.00	39.93 -3.85 0.00	39.10 -3.45 0.00	40.05 -3.53 0.00	39.18 -3.78 0.00	39.06 -3.68 0.00	36.10 -3.48 0.00	34.30 -3.27 0.00	39.44 -3.34 0.00	39.49 -3.25 0.00	33.78 -2.19 0.00	30.33 -1.76 0.00	25.98 -1.43 0.00
MOHAWK_PAPER___DRP 24187	25.43 0.86 0.00	21.78 0.80 0.00	20.47 0.75 0.00	19.94 0.73 0.00	20.51 0.75 0.00	25.29 0.95 0.00	27.64 0.96 0.00	39.81 2.00 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.62 2.46 0.00	45.66 2.50 0.00	46.36 2.58 0.00	45.02 2.47 0.00	46.11 2.53 0.00	45.45 2.49 0.00	45.18 2.44 0.00	41.88 2.30 0.00	39.71 2.14 0.00	45.22 2.44 0.00	45.09 2.35 0.00	38.06 2.09 0.00	33.82 1.73 0.00	28.53 1.12 0.00
MONGAUP___HYD 23641	25.68 1.11 0.00	21.80 0.82 0.00	20.47 0.75 0.00	19.92 0.71 0.00	20.49 0.73 0.00	25.24 0.90 0.00	27.61 0.93 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.22 3.16 0.00	46.57 3.41 0.00	46.61 3.45 0.00	47.28 3.50 0.00	45.70 3.15 0.00	46.76 3.18 0.00	46.14 3.18 0.00	45.95 3.21 0.00	42.63 3.05 0.00	40.27 2.70 0.00	45.90 3.12 0.00	45.73 2.99 0.00	38.52 2.55 0.00	34.18 2.09 0.00	28.62 1.21 0.00
MONTAUK___DIESEL 23721	38.68 2.68 -11.43	38.21 2.25 -14.98	36.75 2.07 -14.96	36.70 2.00 -15.49	37.00 2.04 -15.20	38.47 2.63 -11.50	43.63 2.96 -13.99	45.98 5.29 -2.88	48.57 5.43 -5.97	51.53 6.32 -4.15	57.54 6.86 -7.52	55.98 6.99 -5.83	57.71 7.14 -6.79	56.18 6.89 -6.74	62.75 7.06 -12.11	62.65 6.87 -12.82	67.66 6.84 -18.08	62.43 6.41 -16.44	57.17 5.94 -13.66	62.70 6.76 -13.16	62.69 6.62 -13.33	51.93 5.50 -10.46	49.34 4.65 -12.60	45.54 3.37 -14.76
N SALMON___HYD 24042	24.50 -0.07 0.00	20.71 -0.27 0.00	19.46 -0.26 0.00	18.96 -0.25 0.00	19.50 -0.26 0.00	24.05 -0.29 0.00	26.76 0.08 0.00	37.58 -0.23 0.00	36.95 -0.22 0.00	40.73 -0.33 0.00	42.56 -0.60 0.00	42.60 -0.56 0.00	43.17 -0.61 0.00	41.91 -0.64 0.00	42.97 -0.61 0.00	42.40 -0.56 0.00	42.23 -0.51 0.00	39.07 -0.51 0.00	37.31 -0.26 0.00	42.31 -0.47 0.00	42.31 -0.43 0.00	35.29 -0.68 0.00	31.45 -0.64 0.00	26.97 -0.44 0.00

N.E._GEN_SANDY PD 24062	25.38 0.81 0.00	21.71 0.73 0.00	20.41 0.69 0.00	19.86 0.65 0.00	20.43 0.67 0.00	25.17 0.83 0.00	27.51 0.83 0.00	39.62 1.81 0.00	39.07 1.90 0.00	43.20 2.14 0.00	45.45 2.29 0.00	45.49 2.33 0.00	46.14 2.36 0.00	44.81 2.26 0.00	45.85 2.27 0.00	45.24 2.28 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.49 1.92 0.00	44.96 2.18 0.00	44.83 2.09 0.00	37.84 1.87 0.00	33.66 1.57 0.00	28.42 1.01 0.00
NARROWS_GT1_1 24228	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_2 24229	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_3 24230	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_4 24231	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_5 24232	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_6 24233	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_7 24234	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_8 24235	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT1_GRP 23726	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_1 24236	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_2 24237	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_3 24238	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_4 24239	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_5 24240	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_6 24241	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22

NARROWS_GT2_7 24242	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_8 24243	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NARROWS_GT2_GRP 23741	26.15 1.55 -0.03	22.47 1.49 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.80 1.46 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.80 3.80 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NEG CAPITAL___MECHNVIL 23645	25.41 0.84 0.00	21.76 0.78 0.00	20.43 0.71 0.00	19.88 0.67 0.00	20.47 0.71 0.00	25.26 0.92 0.00	27.64 0.96 0.00	39.93 2.12 0.00	39.40 2.23 0.00	43.56 2.50 0.00	45.84 2.68 0.00	45.92 2.76 0.00	46.58 2.80 0.00	45.27 2.72 0.00	46.33 2.75 0.00	45.67 2.71 0.00	45.39 2.65 0.00	42.07 2.49 0.00	39.90 2.33 0.00	45.52 2.74 0.00	45.35 2.61 0.00	38.20 2.23 0.00	33.89 1.80 0.00	28.53 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.71 -0.86 0.00	20.20 -0.78 0.00	18.99 -0.73 0.00	18.54 -0.67 0.00	19.09 -0.67 0.00	23.54 -0.80 0.00	25.51 -1.17 0.00	35.81 -2.00 0.00	35.20 -1.97 0.00	39.05 -2.01 0.00	41.13 -2.03 0.00	41.09 -2.07 0.00	41.68 -2.10 0.00	40.59 -1.96 0.00	41.58 -2.00 0.00	40.85 -2.11 0.00	40.65 -2.09 0.00	37.56 -2.02 0.00	35.73 -1.84 0.00	41.03 -1.75 0.00	41.03 -1.71 0.00	34.60 -1.37 0.00	30.84 -1.25 0.00	26.40 -1.01 0.00
NEG CENTRAL___DRP 24199	23.71 -0.86 0.00	20.25 -0.73 0.00	19.03 -0.69 0.00	18.56 -0.65 0.00	19.11 -0.65 0.00	23.54 -0.80 0.00	25.59 -1.09 0.00	36.41 -1.40 0.00	35.72 -1.45 0.00	39.62 -1.44 0.00	41.74 -1.42 0.00	41.69 -1.47 0.00	42.29 -1.49 0.00	41.27 -1.28 0.00	42.27 -1.31 0.00	41.50 -1.46 0.00	41.33 -1.41 0.00	38.31 -1.27 0.00	36.33 -1.24 0.00	41.50 -1.28 0.00	41.50 -1.24 0.00	35.03 -0.94 0.00	31.26 -0.83 0.00	26.56 -0.85 0.00
NEG CENTRAL___INDECK 23768	24.25 -0.32 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.96 -0.25 0.00	19.52 -0.24 0.00	24.05 -0.29 0.00	26.07 -0.61 0.00	36.86 -0.95 0.00	36.28 -0.89 0.00	40.40 -0.66 0.00	42.64 -0.52 0.00	42.64 -0.52 0.00	43.30 -0.48 0.00	42.34 -0.21 0.00	43.32 -0.26 0.00	42.44 -0.52 0.00	42.27 -0.47 0.00	39.11 -0.47 0.00	37.12 -0.45 0.00	42.69 -0.09 0.00	42.70 -0.04 0.00	35.93 -0.04 0.00	31.90 -0.19 0.00	27.05 -0.36 0.00
NEG CENTRAL___SENECA 23627	23.54 -1.03 0.00	20.10 -0.88 0.00	18.91 -0.81 0.00	18.44 -0.77 0.00	18.97 -0.79 0.00	23.37 -0.97 0.00	25.37 -1.31 0.00	36.07 -1.74 0.00	35.39 -1.78 0.00	39.34 -1.72 0.00	41.48 -1.68 0.00	41.43 -1.73 0.00	42.07 -1.71 0.00	41.06 -1.49 0.00	42.05 -1.53 0.00	41.24 -1.72 0.00	41.07 -1.67 0.00	38.08 -1.50 0.00	36.10 -1.47 0.00	41.33 -1.45 0.00	41.29 -1.45 0.00	34.82 -1.15 0.00	31.03 -1.06 0.00	26.31 -1.10 0.00
NEG CENTRAL___STATE_STREET 24147	24.10 -0.47 0.00	20.56 -0.42 0.00	19.33 -0.39 0.00	18.84 -0.37 0.00	19.38 -0.38 0.00	23.95 -0.39 0.00	26.12 -0.56 0.00	37.96 0.15 0.00	37.28 0.11 0.00	41.31 0.25 0.00	43.51 0.35 0.00	43.42 0.26 0.00	44.04 0.26 0.00	42.98 0.43 0.00	43.89 0.31 0.00	43.09 0.13 0.00	42.91 0.17 0.00	39.86 0.28 0.00	37.76 0.19 0.00	43.08 0.30 0.00	43.04 0.30 0.00	36.37 0.40 0.00	32.35 0.26 0.00	27.41 0.00 0.00
NEG MILLWOOD___DRP 24198	25.92 1.35 0.00	22.03 1.05 0.00	20.75 1.03 0.00	20.21 1.00 0.00	20.75 0.99 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.53 2.72 0.00	39.96 2.79 0.00	44.22 3.16 0.00	46.57 3.41 0.00	46.61 3.45 0.00	47.28 3.50 0.00	45.83 3.28 0.00	46.94 3.36 0.00	46.27 3.31 0.00	46.03 3.29 0.00	42.71 3.13 0.00	40.43 2.86 0.00	45.99 3.21 0.00	45.82 3.08 0.00	38.70 2.73 0.00	34.50 2.41 0.00	29.11 1.70 0.00
NEG NORTH_FLCN_SEA 23793	24.35 -0.22 0.00	20.56 -0.42 0.00	19.33 -0.39 0.00	18.83 -0.38 0.00	19.36 -0.40 0.00	23.85 -0.49 0.00	26.49 -0.19 0.00	37.24 -0.57 0.00	36.65 -0.52 0.00	40.40 -0.66 0.00	42.38 -0.78 0.00	42.43 -0.73 0.00	43.04 -0.74 0.00	41.78 -0.77 0.00	42.80 -0.78 0.00	42.27 -0.69 0.00	42.06 -0.68 0.00	38.95 -0.63 0.00	37.12 -0.45 0.00	42.05 -0.73 0.00	42.06 -0.68 0.00	35.18 -0.79 0.00	31.35 -0.74 0.00	26.78 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	24.50 -0.07 0.00	20.73 -0.25 0.00	19.48 -0.24 0.00	18.98 -0.23 0.00	19.52 -0.24 0.00	24.05 -0.29 0.00	26.73 0.05 0.00	37.47 -0.34 0.00	36.84 -0.33 0.00	40.61 -0.45 0.00	42.60 -0.56 0.00	42.64 -0.52 0.00	43.21 -0.57 0.00	41.95 -0.60 0.00	42.97 -0.61 0.00	42.44 -0.52 0.00	42.27 -0.47 0.00	39.11 -0.47 0.00	37.27 -0.30 0.00	42.27 -0.51 0.00	42.27 -0.47 0.00	35.25 -0.72 0.00	31.45 -0.64 0.00	26.97 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	24.55 -0.02 0.00	20.73 -0.25 0.00	19.46 -0.26 0.00	18.96 -0.25 0.00	19.50 -0.26 0.00	24.02 -0.32 0.00	26.68 0.00 0.00	37.51 -0.30 0.00	36.87 -0.30 0.00	40.69 -0.37 0.00	42.69 -0.47 0.00	42.73 -0.43 0.00	43.30 -0.48 0.00	42.08 -0.47 0.00	43.10 -0.48 0.00	42.57 -0.39 0.00	42.36 -0.38 0.00	39.22 -0.36 0.00	37.42 -0.15 0.00	42.35 -0.43 0.00	42.36 -0.38 0.00	35.43 -0.54 0.00	31.58 -0.51 0.00	26.97 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	24.55 -0.02 0.00	20.73 -0.25 0.00	19.46 -0.26 0.00	18.96 -0.25 0.00	19.50 -0.26 0.00	24.02 -0.32 0.00	26.68 0.00 0.00	37.51 -0.30 0.00	36.87 -0.30 0.00	40.69 -0.37 0.00	42.69 -0.47 0.00	42.73 -0.43 0.00	43.30 -0.48 0.00	42.08 -0.47 0.00	43.10 -0.48 0.00	42.57 -0.39 0.00	42.36 -0.38 0.00	39.22 -0.36 0.00	37.42 -0.15 0.00	42.35 -0.43 0.00	42.36 -0.38 0.00	35.43 -0.54 0.00	31.58 -0.51 0.00	26.97 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	24.55 -0.02 0.00	20.73 -0.25 0.00	19.46 -0.26 0.00	18.96 -0.25 0.00	19.50 -0.26 0.00	24.02 -0.32 0.00	26.68 0.00 0.00	37.51 -0.30 0.00	36.87 -0.30 0.00	40.69 -0.37 0.00	42.69 -0.47 0.00	42.73 -0.43 0.00	43.30 -0.48 0.00	42.08 -0.47 0.00	43.10 -0.48 0.00	42.57 -0.39 0.00	42.36 -0.38 0.00	39.22 -0.36 0.00	37.42 -0.15 0.00	42.35 -0.43 0.00	42.36 -0.38 0.00	35.43 -0.54 0.00	31.58 -0.51 0.00	26.97 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	23.29 -1.28 0.00	19.91 -1.07 0.00	18.75 -0.97 0.00	18.33 -0.88 0.00	18.87 -0.89 0.00	23.15 -1.19 0.00	24.47 -2.21 0.00	34.37 -3.44 0.00	33.71 -3.46 0.00	37.49 -3.57 0.00	39.58 -3.58 0.00	39.40 -3.76 0.00	39.97 -3.81 0.00	39.15 -3.40 0.00	40.05 -3.53 0.00	39.18 -3.78 0.00	39.06 -3.68 0.00	36.10 -3.48 0.00	34.30 -3.27 0.00	39.44 -3.34 0.00	39.49 -3.25 0.00	33.74 -2.23 0.00	30.29 -1.80 0.00	25.90 -1.51 0.00

NEG WEST___LANCASTR 23811	22.78 -1.79 0.00	19.45 -1.53 0.00	18.36 -1.36 0.00	17.92 -1.29 0.00	18.42 -1.34 0.00	22.56 -1.78 0.00	24.15 -2.53 0.00	34.41 -3.40 0.00	33.75 -3.42 0.00	37.69 -3.37 0.00	39.97 -3.19 0.00	39.88 -3.28 0.00	40.58 -3.20 0.00	39.87 -2.68 0.00	40.79 -2.79 0.00	39.82 -3.14 0.00	39.79 -2.95 0.00	36.89 -2.69 0.00	34.79 -2.78 0.00	39.96 -2.82 0.00	39.96 -2.78 0.00	33.88 -2.09 0.00	30.26 -1.83 0.00	25.49 -1.92 0.00
NEG_PENN_ALLEGHNY 23528	23.96 -0.61 0.00	20.50 -0.48 0.00	19.33 -0.39 0.00	18.83 -0.38 0.00	19.33 -0.43 0.00	23.73 -0.61 0.00	25.85 -0.83 0.00	37.09 -0.72 0.00	36.39 -0.78 0.00	40.36 -0.70 0.00	42.56 -0.60 0.00	42.56 -0.60 0.00	43.21 -0.57 0.00	42.17 -0.38 0.00	43.23 -0.35 0.00	42.44 -0.52 0.00	42.31 -0.43 0.00	39.26 -0.32 0.00	37.08 -0.49 0.00	42.31 -0.47 0.00	42.27 -0.47 0.00	35.68 -0.29 0.00	31.83 -0.26 0.00	26.86 -0.55 0.00
NEG___GEN_MONROE 24207	24.18 -0.39 0.00	20.60 -0.38 0.00	19.35 -0.37 0.00	18.94 -0.27 0.00	19.48 -0.28 0.00	24.00 -0.34 0.00	25.99 -0.69 0.00	36.41 -1.40 0.00	35.91 -1.26 0.00	39.91 -1.15 0.00	42.08 -1.08 0.00	42.08 -1.08 0.00	42.69 -1.09 0.00	41.66 -0.89 0.00	42.58 -1.00 0.00	41.80 -1.16 0.00	41.63 -1.11 0.00	38.43 -1.15 0.00	36.59 -0.98 0.00	42.18 -0.60 0.00	42.18 -0.56 0.00	35.47 -0.50 0.00	31.51 -0.58 0.00	26.94 -0.47 0.00
NEPA___ENERGY 23901	22.09 -2.48 0.00	18.84 -2.14 0.00	17.83 -1.89 0.00	17.38 -1.83 0.00	17.82 -1.94 0.00	21.76 -2.58 0.00	23.50 -3.18 0.00	33.84 -3.97 0.00	33.08 -4.09 0.00	37.08 -3.98 0.00	39.40 -3.76 0.00	39.45 -3.71 0.00	40.23 -3.55 0.00	39.61 -2.94 0.00	40.57 -3.01 0.00	39.52 -3.44 0.00	39.58 -3.16 0.00	36.77 -2.81 0.00	34.53 -3.04 0.00	39.57 -3.21 0.00	39.58 -3.16 0.00	33.34 -2.63 0.00	29.72 -2.37 0.00	24.72 -2.69 0.00
NEVERSINK___HYD 23608	25.43 0.86 0.00	21.67 0.69 0.00	20.37 0.65 0.00	19.82 0.61 0.00	20.39 0.63 0.00	25.12 0.78 0.00	27.45 0.77 0.00	39.74 1.93 0.00	39.18 2.01 0.00	43.36 2.30 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.89 2.34 0.00	45.98 2.40 0.00	45.32 2.36 0.00	45.13 2.39 0.00	41.84 2.26 0.00	39.60 2.03 0.00	45.09 2.31 0.00	44.96 2.22 0.00	37.95 1.98 0.00	33.69 1.60 0.00	28.40 0.99 0.00
NIAGARA____ 23760	23.29 -1.28 0.00	19.91 -1.07 0.00	18.75 -0.97 0.00	18.31 -0.90 0.00	18.85 -0.91 0.00	23.17 -1.17 0.00	24.36 -2.32 0.00	34.18 -3.63 0.00	33.45 -3.72 0.00	37.16 -3.90 0.00	39.19 -3.97 0.00	38.97 -4.19 0.00	39.53 -4.25 0.00	38.68 -3.87 0.00	39.61 -3.97 0.00	38.79 -4.17 0.00	38.68 -4.06 0.00	35.74 -3.84 0.00	34.00 -3.57 0.00	39.06 -3.72 0.00	39.11 -3.63 0.00	33.49 -2.48 0.00	30.16 -1.93 0.00	25.87 -1.54 0.00
NINE_MILE_1 23575	23.78 -0.79 0.00	20.31 -0.67 0.00	19.09 -0.63 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.59 -0.75 0.00	25.77 -0.91 0.00	36.45 -1.36 0.00	35.76 -1.41 0.00	39.54 -1.52 0.00	41.56 -1.60 0.00	41.56 -1.60 0.00	42.16 -1.62 0.00	41.02 -1.53 0.00	42.01 -1.57 0.00	41.37 -1.59 0.00	41.16 -1.58 0.00	38.12 -1.46 0.00	36.18 -1.39 0.00	41.24 -1.54 0.00	41.24 -1.50 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.67 -0.74 0.00
NINE_MILE_2 23744	23.73 -0.84 0.00	20.27 -0.71 0.00	19.05 -0.67 0.00	18.58 -0.63 0.00	19.11 -0.65 0.00	23.54 -0.80 0.00	25.72 -0.96 0.00	36.37 -1.44 0.00	35.72 -1.45 0.00	39.46 -1.60 0.00	41.48 -1.68 0.00	41.48 -1.68 0.00	42.07 -1.71 0.00	40.93 -1.62 0.00	41.92 -1.66 0.00	41.28 -1.68 0.00	41.07 -1.67 0.00	38.04 -1.54 0.00	36.10 -1.47 0.00	41.20 -1.58 0.00	41.16 -1.58 0.00	34.71 -1.26 0.00	31.06 -1.03 0.00	26.62 -0.79 0.00
NM_CAPITAL___DRP 24208	25.36 0.79 0.00	21.71 0.73 0.00	20.41 0.69 0.00	19.86 0.65 0.00	20.43 0.67 0.00	25.19 0.85 0.00	27.51 0.83 0.00	39.59 1.78 0.00	39.03 1.86 0.00	43.15 2.09 0.00	45.36 2.20 0.00	45.40 2.24 0.00	46.10 2.32 0.00	44.76 2.21 0.00	45.80 2.22 0.00	45.19 2.23 0.00	44.92 2.18 0.00	41.64 2.06 0.00	39.45 1.88 0.00	44.92 2.14 0.00	44.83 2.09 0.00	37.84 1.87 0.00	33.66 1.57 0.00	28.42 1.01 0.00
NM_CENTRAL___DRP 24181	24.15 -0.42 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.88 -0.33 0.00	19.44 -0.32 0.00	23.97 -0.37 0.00	26.15 -0.53 0.00	37.17 -0.64 0.00	36.46 -0.71 0.00	40.32 -0.74 0.00	42.43 -0.73 0.00	42.38 -0.78 0.00	42.99 -0.79 0.00	41.87 -0.68 0.00	42.88 -0.70 0.00	42.19 -0.77 0.00	41.97 -0.77 0.00	38.91 -0.67 0.00	36.93 -0.64 0.00	42.14 -0.64 0.00	42.10 -0.64 0.00	35.54 -0.43 0.00	31.77 -0.32 0.00	27.11 -0.30 0.00
NM_FRONTIER___DRP 24179	23.44 -1.13 0.00	20.04 -0.94 0.00	18.87 -0.85 0.00	18.42 -0.79 0.00	18.97 -0.79 0.00	23.32 -1.02 0.00	24.76 -1.92 0.00	34.79 -3.02 0.00	34.12 -3.05 0.00	37.86 -3.20 0.00	39.97 -3.19 0.00	39.75 -3.41 0.00	40.32 -3.46 0.00	39.49 -3.06 0.00	40.44 -3.14 0.00	39.57 -3.39 0.00	39.45 -3.29 0.00	36.45 -3.13 0.00	34.64 -2.93 0.00	39.79 -2.99 0.00	39.88 -2.86 0.00	34.14 -1.83 0.00	30.65 -1.44 0.00	26.29 -1.12 0.00
NM_ST_REGIS___HYD 24053	24.32 -0.25 0.00	20.56 -0.42 0.00	19.31 -0.41 0.00	18.81 -0.40 0.00	19.36 -0.40 0.00	23.88 -0.46 0.00	26.65 -0.03 0.00	37.66 -0.15 0.00	37.06 -0.11 0.00	40.77 -0.29 0.00	42.25 -0.91 0.00	42.30 -0.86 0.00	42.86 -0.92 0.00	41.61 -0.94 0.00	42.62 -0.96 0.00	42.06 -0.90 0.00	41.84 -0.90 0.00	38.75 -0.83 0.00	37.16 -0.41 0.00	42.14 -0.64 0.00	42.18 -0.56 0.00	35.14 -0.83 0.00	31.29 -0.80 0.00	26.83 -0.58 0.00
NORTHPORT___1 23551	37.65 1.65 -11.43	37.34 1.38 -14.98	35.96 1.28 -14.96	35.93 1.23 -15.49	36.20 1.24 -15.20	37.45 1.61 -11.50	42.27 1.60 -13.99	43.64 2.95 -2.88	45.93 2.79 -5.97	48.45 3.24 -4.15	54.13 3.45 -7.52	52.36 3.37 -5.83	53.94 3.37 -6.79	52.40 3.11 -6.74	58.87 3.18 -12.11	58.92 3.14 -12.82	63.90 3.08 -18.08	58.91 2.89 -16.44	53.90 2.67 -13.66	58.93 2.99 -13.16	58.89 2.82 -13.33	48.98 2.55 -10.46	47.19 2.50 -12.60	44.03 1.86 -14.76
NORTHPORT___2 23552	37.65 1.65 -11.43	37.34 1.38 -14.98	35.96 1.28 -14.96	35.93 1.23 -15.49	36.20 1.24 -15.20	37.45 1.61 -11.50	42.24 1.57 -13.99	43.64 2.95 -2.88	45.93 2.79 -5.97	48.45 3.24 -4.15	54.13 3.45 -7.52	52.36 3.37 -5.83	53.99 3.42 -6.79	52.40 3.11 -6.74	58.87 3.18 -12.11	58.92 3.14 -12.82	63.94 3.12 -18.08	58.95 2.93 -16.44	53.90 2.67 -13.66	58.93 2.99 -13.16	58.89 2.82 -13.33	49.02 2.59 -10.46	47.19 2.50 -12.60	44.03 1.86 -14.76
NORTHPORT___3 23553	37.77 1.77 -11.43	37.45 1.49 -14.98	36.06 1.38 -14.96	36.04 1.34 -15.49	36.32 1.36 -15.20	38.01 2.17 -11.50	42.75 2.08 -13.99	43.87 3.18 -2.88	46.37 3.23 -5.97	48.91 3.70 -4.15	54.52 3.84 -7.52	52.87 3.88 -5.83	54.55 3.98 -6.79	53.08 3.79 -6.74	59.53 3.84 -12.11	59.35 3.57 -12.82	64.32 3.50 -18.08	59.31 3.29 -16.44	54.24 3.01 -13.66	59.36 3.42 -13.16	59.32 3.25 -13.33	49.27 2.84 -10.46	47.22 2.53 -12.60	44.17 2.00 -14.76
NORTHPORT___4 23650	37.74 1.74 -11.43	37.43 1.47 -14.98	36.04 1.36 -14.96	36.03 1.33 -15.49	36.28 1.32 -15.20	37.98 2.14 -11.50	42.67 2.00 -13.99	43.71 3.02 -2.88	46.22 3.08 -5.97	48.74 3.53 -4.15	54.31 3.63 -7.52	52.66 3.67 -5.83	54.34 3.77 -6.79	52.86 3.57 -6.74	59.35 3.66 -12.11	59.13 3.35 -12.82	64.15 3.33 -18.08	59.15 3.13 -16.44	54.09 2.86 -13.66	59.15 3.21 -13.16	59.15 3.08 -13.33	49.09 2.66 -10.46	47.10 2.41 -12.60	44.09 1.92 -14.76

NORTHPORT___IC 23718	37.67 1.67 -11.43	37.37 1.41 -14.98	35.98 1.30 -14.96	35.97 1.27 -15.49	36.22 1.26 -15.20	37.47 1.63 -11.50	42.30 1.63 -13.99	43.71 3.02 -2.88	46.04 2.90 -5.97	48.58 3.37 -4.15	54.26 3.58 -7.52	52.53 3.54 -5.83	54.12 3.55 -6.79	52.61 3.32 -6.74	59.05 3.36 -12.11	59.09 3.31 -12.82	64.11 3.29 -18.08	59.11 3.09 -16.44	54.05 2.82 -13.66	59.11 3.17 -13.16	59.10 3.03 -13.33	49.13 2.70 -10.46	47.26 2.57 -12.60	44.09 1.92 -14.76
NSINS_S_GLNS_FALLS 23858	25.01 0.44 0.00	21.40 0.42 0.00	20.09 0.37 0.00	19.56 0.35 0.00	20.14 0.38 0.00	24.90 0.56 0.00	27.32 0.64 0.00	39.59 1.78 0.00	39.07 1.90 0.00	43.24 2.18 0.00	45.53 2.37 0.00	45.58 2.42 0.00	46.28 2.50 0.00	44.93 2.38 0.00	45.98 2.40 0.00	45.32 2.36 0.00	45.05 2.31 0.00	41.76 2.18 0.00	39.64 2.07 0.00	45.22 2.44 0.00	45.00 2.26 0.00	37.84 1.87 0.00	33.50 1.41 0.00	28.15 0.74 0.00
NUCOR_STEEL___DRP 24197	24.10 -0.47 0.00	20.56 -0.42 0.00	19.33 -0.39 0.00	18.84 -0.37 0.00	19.38 -0.38 0.00	23.95 -0.39 0.00	26.12 -0.56 0.00	37.96 0.15 0.00	37.28 0.11 0.00	41.31 0.25 0.00	43.51 0.35 0.00	43.42 0.26 0.00	44.04 0.26 0.00	42.98 0.43 0.00	43.89 0.31 0.00	43.09 0.13 0.00	42.91 0.17 0.00	39.86 0.28 0.00	37.76 0.19 0.00	43.08 0.30 0.00	43.04 0.30 0.00	36.37 0.40 0.00	32.35 0.26 0.00	27.41 0.00 0.00
NYISO_LBMP_REFERENCE 24008	24.57 0.00 0.00	20.98 0.00 0.00	19.72 0.00 0.00	19.21 0.00 0.00	19.76 0.00 0.00	24.34 0.00 0.00	26.68 0.00 0.00	37.81 0.00 0.00	37.17 0.00 0.00	41.06 0.00 0.00	43.16 0.00 0.00	43.16 0.00 0.00	43.78 0.00 0.00	42.55 0.00 0.00	43.58 0.00 0.00	42.96 0.00 0.00	42.74 0.00 0.00	39.58 0.00 0.00	37.57 0.00 0.00	42.78 0.00 0.00	42.74 0.00 0.00	35.97 0.00 0.00	32.09 0.00 0.00	27.41 0.00 0.00
NYPA_BRENTWD___GT 24164	37.89 1.89 -11.43	37.55 1.59 -14.98	36.16 1.48 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.62 1.95 -13.99	44.24 3.55 -2.88	46.63 3.49 -5.97	49.23 4.02 -4.15	55.04 4.36 -7.52	53.31 4.32 -5.83	54.95 4.38 -6.79	53.46 4.17 -6.74	59.92 4.23 -12.11	59.95 4.17 -12.82	64.97 4.15 -18.08	59.90 3.88 -16.44	54.80 3.57 -13.66	59.96 4.02 -13.16	59.96 3.89 -13.33	49.81 3.38 -10.46	47.74 3.05 -12.60	44.42 2.25 -14.76
NYPA_GOWANUS___GT5 24156	26.12 1.52 -0.03	22.45 1.47 0.00	21.12 1.40 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.78 1.44 0.00	39.16 1.71 -10.77	42.49 3.33 -1.35	46.62 3.46 -5.99	51.47 3.86 -6.55	55.56 4.19 -8.21	55.56 4.19 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.55 4.12 -8.47	55.56 4.10 -8.72	55.31 3.80 -11.93	50.12 3.49 -9.06	49.67 3.94 -2.95	46.80 3.80 -0.26	43.43 3.38 -4.08	41.61 2.86 -6.66	40.66 2.03 -11.22
NYPA_GOWANUS___GT6 24157	26.12 1.52 -0.03	22.45 1.47 0.00	21.12 1.40 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.78 1.44 0.00	39.16 1.71 -10.77	42.49 3.33 -1.35	46.62 3.46 -5.99	51.47 3.86 -6.55	55.56 4.19 -8.21	55.56 4.19 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.55 4.12 -8.47	55.56 4.10 -8.72	55.31 3.80 -11.93	50.12 3.49 -9.06	49.67 3.94 -2.95	46.80 3.80 -0.26	43.43 3.38 -4.08	41.61 2.86 -6.66	40.66 2.03 -11.22
NYPA_HARLEM_RVR_GT1 24160	26.30 1.70 -0.03	22.45 1.47 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.59 1.79 -30.12	58.97 3.48 -17.68	58.98 3.57 -18.24	60.51 4.06 -15.39	60.66 4.40 -13.10	60.71 4.45 -13.10	60.59 4.51 -12.30	60.71 4.30 -13.86	60.67 4.36 -12.73	60.71 4.34 -13.41	60.64 4.32 -13.58	60.67 4.00 -17.09	60.54 3.68 -19.29	60.54 4.19 -13.57	58.81 3.97 -12.10	60.79 3.52 -21.30	58.68 2.98 -23.61	58.63 2.14 -29.08
NYPA_HARLEM_RVR_GT2 24161	26.30 1.70 -0.03	22.45 1.47 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.59 1.79 -30.12	58.97 3.48 -17.68	58.98 3.57 -18.24	60.51 4.06 -15.39	60.66 4.40 -13.10	60.71 4.45 -13.10	60.59 4.51 -12.30	60.71 4.30 -13.86	60.67 4.36 -12.73	60.71 4.34 -13.41	60.64 4.32 -13.58	60.67 4.00 -17.09	60.54 3.68 -19.29	60.54 4.19 -13.57	58.81 3.97 -12.10	60.79 3.52 -21.30	58.68 2.98 -23.61	58.63 2.14 -29.08
NYPA_KENT___GT 24152	26.20 1.60 -0.03	22.45 1.47 0.00	21.12 1.40 0.00	20.57 1.36 0.00	21.12 1.36 0.00	25.85 1.51 0.00	39.16 1.71 -10.77	42.49 3.33 -1.35	46.58 3.42 -5.99	51.43 3.82 -6.55	55.51 4.14 -8.21	55.51 4.14 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.51 4.08 -8.47	55.52 4.06 -8.72	55.31 3.80 -11.93	50.09 3.46 -9.06	49.62 3.89 -2.95	46.76 3.76 -0.26	43.43 3.38 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NYPA_POUCH1___GT 24155	26.15 1.55 -0.03	22.45 1.47 0.00	21.14 1.42 0.00	20.59 1.38 0.00	21.16 1.40 0.00	25.78 1.44 0.00	39.16 1.71 -10.77	42.52 3.36 -1.35	46.65 3.49 -5.99	51.51 3.90 -6.55	55.56 4.19 -8.21	55.60 4.23 -8.21	55.52 4.25 -7.49	55.51 4.04 -8.92	55.52 4.10 -7.84	55.60 4.17 -8.47	55.61 4.15 -8.72	55.35 3.84 -11.93	50.16 3.53 -9.06	49.71 3.98 -2.95	46.85 3.85 -0.26	43.47 3.42 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NYPA_VERNON___GT2 24162	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.16 1.71 -10.77	42.45 3.29 -1.35	46.54 3.38 -5.99	51.43 3.82 -6.55	55.47 4.10 -8.21	55.51 4.14 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.47 4.04 -8.47	55.48 4.02 -8.72	55.27 3.76 -11.93	50.09 3.46 -9.06	49.62 3.89 -2.95	46.72 3.72 -0.26	43.39 3.34 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NYPA_VERNON___GT3 24163	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.16 1.71 -10.77	42.45 3.29 -1.35	46.54 3.38 -5.99	51.43 3.82 -6.55	55.47 4.10 -8.21	55.51 4.14 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.47 4.04 -8.47	55.48 4.02 -8.72	55.27 3.76 -11.93	50.09 3.46 -9.06	49.62 3.89 -2.95	46.72 3.72 -0.26	43.39 3.34 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
NYPA___HOLTSVILL 23794	37.82 1.82 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.51 1.84 -13.99	44.09 3.40 -2.88	46.52 3.38 -5.97	49.07 3.86 -4.15	54.82 4.14 -7.52	53.13 4.14 -5.83	54.77 4.20 -6.79	53.25 3.96 -6.74	59.74 4.05 -12.11	59.78 4.00 -12.82	64.75 3.93 -18.08	59.74 3.72 -16.44	54.61 3.38 -13.66	59.79 3.85 -13.16	59.75 3.68 -13.33	49.63 3.20 -10.46	47.61 2.92 -12.60	44.31 2.14 -14.76
NYPA___HELLGATE_GT1 24158	26.30 1.70 -0.03	22.45 1.47 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.90 1.79 -30.43	58.72 3.48 -17.43	58.78 3.57 -18.04	60.66 4.06 -15.54	60.59 4.40 -13.03	60.64 4.45 -13.03	60.67 4.51 -12.38	60.63 4.30 -13.78	60.60 4.36 -12.66	60.63 4.34 -13.33	60.72 4.32 -13.66	60.59 4.00 -17.01	60.71 3.68 -19.46	60.72 4.19 -13.75	59.00 3.97 -12.29	60.52 3.52 -21.03	58.96 2.98 -23.89	58.92 2.14 -29.37
NYPA___HELLGATE_GT2 24159	26.30 1.70 -0.03	22.45 1.47 0.00	21.14 1.42 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.95 1.61 0.00	58.90 1.79 -30.43	58.72 3.48 -17.43	58.78 3.57 -18.04	60.66 4.06 -15.54	60.59 4.40 -13.03	60.64 4.45 -13.03	60.67 4.51 -12.38	60.63 4.30 -13.78	60.60 4.36 -12.66	60.63 4.34 -13.33	60.72 4.32 -13.66	60.59 4.00 -17.01	60.71 3.68 -19.46	60.72 4.19 -13.75	59.00 3.97 -12.29	60.52 3.52 -21.03	58.96 2.98 -23.89	58.92 2.14 -29.37

O.H_GEN_BRUCE 24063	23.29 -1.28 0.00	19.91 -1.07 0.00	18.75 -0.97 0.00	18.33 -0.88 0.00	18.85 -0.91 0.00	23.17 -1.17 0.00	24.39 -2.29 0.00	34.22 -3.59 0.00	33.53 -3.64 0.00	37.20 -3.86 0.00	39.28 -3.88 0.00	39.06 -4.10 0.00	39.58 -4.20 0.00	38.76 -3.79 0.00	39.70 -3.88 0.00	38.88 -4.08 0.00	38.72 -4.02 0.00	35.78 -3.80 0.00	34.04 -3.53 0.00	39.10 -3.68 0.00	39.19 -3.55 0.00	33.52 -2.45 0.00	30.16 -1.93 0.00	25.87 -1.54 0.00
OAK ORCHARD___HYD 24046	23.96 -0.61 0.00	20.41 -0.57 0.00	19.17 -0.55 0.00	18.75 -0.46 0.00	19.31 -0.45 0.00	23.76 -0.58 0.00	25.75 -0.93 0.00	36.07 -1.74 0.00	35.53 -1.64 0.00	39.46 -1.60 0.00	41.56 -1.60 0.00	41.56 -1.60 0.00	42.16 -1.62 0.00	41.10 -1.45 0.00	42.01 -1.57 0.00	41.28 -1.68 0.00	41.12 -1.62 0.00	37.96 -1.62 0.00	36.14 -1.43 0.00	41.58 -1.20 0.00	41.59 -1.15 0.00	35.00 -0.97 0.00	31.16 -0.93 0.00	26.67 -0.74 0.00
OCC_CHEM___DRP 24175	23.42 -1.15 0.00	20.04 -0.94 0.00	18.87 -0.85 0.00	18.42 -0.79 0.00	18.97 -0.79 0.00	23.32 -1.02 0.00	24.71 -1.97 0.00	34.71 -3.10 0.00	34.05 -3.12 0.00	37.78 -3.28 0.00	39.88 -3.28 0.00	39.66 -3.50 0.00	40.19 -3.59 0.00	39.36 -3.19 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.33 -3.25 0.00	34.56 -3.01 0.00	39.70 -3.08 0.00	39.75 -2.99 0.00	34.06 -1.91 0.00	30.58 -1.51 0.00	26.23 -1.18 0.00
OLIN_CORP_DRP 24177	23.34 -1.23 0.00	19.95 -1.03 0.00	18.79 -0.93 0.00	18.36 -0.85 0.00	18.91 -0.85 0.00	23.22 -1.12 0.00	24.47 -2.21 0.00	34.37 -3.44 0.00	33.68 -3.49 0.00	37.45 -3.61 0.00	39.49 -3.67 0.00	39.28 -3.88 0.00	39.84 -3.94 0.00	39.02 -3.53 0.00	39.96 -3.62 0.00	39.09 -3.87 0.00	38.98 -3.76 0.00	36.02 -3.56 0.00	34.26 -3.31 0.00	39.36 -3.42 0.00	39.41 -3.33 0.00	33.74 -2.23 0.00	30.33 -1.76 0.00	25.98 -1.43 0.00
ONONDAGA_REF_OCCRA 23987	24.18 -0.39 0.00	20.64 -0.34 0.00	19.40 -0.32 0.00	18.90 -0.31 0.00	19.46 -0.30 0.00	24.02 -0.32 0.00	26.20 -0.48 0.00	37.32 -0.49 0.00	36.65 -0.52 0.00	40.49 -0.57 0.00	42.56 -0.60 0.00	42.51 -0.65 0.00	43.12 -0.66 0.00	42.00 -0.55 0.00	43.01 -0.57 0.00	42.32 -0.64 0.00	42.10 -0.64 0.00	39.07 -0.51 0.00	37.04 -0.53 0.00	42.22 -0.56 0.00	42.18 -0.56 0.00	35.68 -0.29 0.00	31.87 -0.22 0.00	27.16 -0.25 0.00
ONONDAGA___COGEN 23986	24.15 -0.42 0.00	20.62 -0.36 0.00	19.38 -0.34 0.00	18.88 -0.33 0.00	19.44 -0.32 0.00	24.00 -0.34 0.00	26.17 -0.51 0.00	37.21 -0.60 0.00	36.54 -0.63 0.00	40.20 -0.86 0.00	42.25 -0.91 0.00	42.17 -0.99 0.00	42.77 -1.01 0.00	41.66 -0.89 0.00	42.71 -0.87 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.79 -0.79 0.00	36.82 -0.75 0.00	41.92 -0.86 0.00	41.93 -0.81 0.00	35.57 -0.40 0.00	31.80 -0.29 0.00	27.16 -0.25 0.00
OSWEGATCHIE___HYD 24044	24.23 -0.34 0.00	20.54 -0.44 0.00	19.31 -0.41 0.00	18.79 -0.42 0.00	19.35 -0.41 0.00	23.90 -0.44 0.00	26.60 -0.08 0.00	37.85 0.04 0.00	37.21 0.04 0.00	40.94 -0.12 0.00	42.64 -0.52 0.00	42.64 -0.52 0.00	43.25 -0.53 0.00	42.00 -0.55 0.00	43.01 -0.57 0.00	42.36 -0.60 0.00	42.14 -0.60 0.00	39.03 -0.55 0.00	37.38 -0.19 0.00	42.48 -0.30 0.00	42.48 -0.26 0.00	35.54 -0.43 0.00	31.58 -0.51 0.00	26.97 -0.44 0.00
OSWEGO___5 23606	23.93 -0.64 0.00	20.43 -0.55 0.00	19.21 -0.51 0.00	18.73 -0.48 0.00	19.27 -0.49 0.00	23.73 -0.61 0.00	25.93 -0.75 0.00	36.71 -1.10 0.00	36.05 -1.12 0.00	39.83 -1.23 0.00	41.91 -1.25 0.00	41.87 -1.29 0.00	42.47 -1.31 0.00	41.32 -1.23 0.00	42.32 -1.26 0.00	41.67 -1.29 0.00	41.46 -1.28 0.00	38.43 -1.15 0.00	36.48 -1.09 0.00	41.58 -1.20 0.00	41.54 -1.20 0.00	35.07 -0.90 0.00	31.35 -0.74 0.00	26.81 -0.60 0.00
OSWEGO___6 23613	23.93 -0.64 0.00	20.43 -0.55 0.00	19.21 -0.51 0.00	18.73 -0.48 0.00	19.27 -0.49 0.00	23.73 -0.61 0.00	25.93 -0.75 0.00	36.71 -1.10 0.00	36.05 -1.12 0.00	39.83 -1.23 0.00	41.91 -1.25 0.00	41.87 -1.29 0.00	42.47 -1.31 0.00	41.32 -1.23 0.00	42.32 -1.26 0.00	41.67 -1.29 0.00	41.46 -1.28 0.00	38.43 -1.15 0.00	36.48 -1.09 0.00	41.58 -1.20 0.00	41.54 -1.20 0.00	35.07 -0.90 0.00	31.35 -0.74 0.00	26.81 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	23.32 -1.25 0.00	20.01 -0.97 0.00	18.89 -0.83 0.00	18.44 -0.77 0.00	18.99 -0.77 0.00	23.20 -1.14 0.00	24.55 -2.13 0.00	34.52 -3.29 0.00	33.94 -3.23 0.00	37.73 -3.33 0.00	39.84 -3.32 0.00	39.71 -3.45 0.00	40.28 -3.50 0.00	39.44 -3.11 0.00	40.36 -3.22 0.00	39.44 -3.52 0.00	39.32 -3.42 0.00	36.37 -3.21 0.00	34.53 -3.04 0.00	39.66 -3.12 0.00	39.75 -2.99 0.00	33.96 -2.01 0.00	30.42 -1.67 0.00	25.98 -1.43 0.00
OXBOW___ 24026	23.42 -1.15 0.00	20.06 -0.92 0.00	18.89 -0.83 0.00	18.46 -0.75 0.00	19.01 -0.75 0.00	23.29 -1.05 0.00	24.65 -2.03 0.00	34.67 -3.14 0.00	34.05 -3.12 0.00	37.82 -3.24 0.00	39.92 -3.24 0.00	39.75 -3.41 0.00	40.32 -3.46 0.00	39.49 -3.06 0.00	40.44 -3.14 0.00	39.52 -3.44 0.00	39.41 -3.33 0.00	36.41 -3.17 0.00	34.60 -2.97 0.00	39.74 -3.04 0.00	39.83 -2.91 0.00	34.06 -1.91 0.00	30.55 -1.54 0.00	26.15 -1.26 0.00
PEEKSKILL___ 23653	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.17 0.96 0.00	20.73 0.97 0.00	25.53 1.19 0.00	27.91 1.23 0.00	40.42 2.61 0.00	39.88 2.71 0.00	44.14 3.08 0.00	46.48 3.32 0.00	46.48 3.32 0.00	47.20 3.42 0.00	45.74 3.19 0.00	46.85 3.27 0.00	46.18 3.22 0.00	45.95 3.21 0.00	42.59 3.01 0.00	40.35 2.78 0.00	45.90 3.12 0.00	45.69 2.95 0.00	38.63 2.66 0.00	34.34 2.25 0.00	28.95 1.54 0.00
PGE MADISON___WINDPWR 24146	24.72 0.15 0.00	21.11 0.13 0.00	19.84 0.12 0.00	19.33 0.12 0.00	19.90 0.14 0.00	24.58 0.24 0.00	26.95 0.27 0.00	38.91 1.10 0.00	38.25 1.08 0.00	42.33 1.27 0.00	44.71 1.55 0.00	44.67 1.51 0.00	45.36 1.58 0.00	44.25 1.70 0.00	45.19 1.61 0.00	44.33 1.37 0.00	44.15 1.41 0.00	41.00 1.42 0.00	38.85 1.28 0.00	44.41 1.63 0.00	44.32 1.58 0.00	37.41 1.44 0.00	33.12 1.03 0.00	27.90 0.49 0.00
PJM_GEN_KEystone 24065	21.99 -2.24 0.34	19.03 -1.95 0.00	18.00 -1.72 0.00	17.56 -1.65 0.00	18.00 -1.76 0.00	22.00 -2.34 0.00	23.85 -2.83 0.00	34.33 -3.48 0.00	33.60 -3.57 0.00	37.57 -3.49 0.00	39.88 -3.28 0.00	39.88 -3.28 0.00	40.67 -3.11 0.00	40.00 -2.55 0.00	40.97 -2.61 0.00	40.00 -2.96 0.00	40.00 -2.74 0.00	37.17 -2.41 0.00	34.90 -2.67 0.00	40.00 -2.78 0.00	40.00 -2.74 0.00	33.67 -2.30 0.00	30.00 -2.09 0.00	25.00 -2.41 0.00
PLEASANTVLY___LBMP 24000	25.75 1.18 0.00	21.97 0.99 0.00	20.65 0.93 0.00	20.11 0.90 0.00	20.67 0.91 0.00	25.46 1.12 0.00	27.80 1.12 0.00	40.19 2.38 0.00	39.66 2.49 0.00	43.85 2.79 0.00	46.18 3.02 0.00	46.18 3.02 0.00	46.89 3.11 0.00	45.44 2.89 0.00	46.54 2.96 0.00	45.92 2.96 0.00	45.65 2.91 0.00	42.31 2.73 0.00	40.09 2.52 0.00	45.60 2.82 0.00	45.43 2.69 0.00	38.38 2.41 0.00	34.18 2.09 0.00	28.84 1.43 0.00
POLETTI___ 23519	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	37.69 1.57 -9.44	42.09 3.10 -1.18	43.25 3.16 -2.92	44.63 3.57 0.00	46.96 3.80 0.00	47.00 3.84 0.00	47.72 3.94 0.00	46.91 3.70 -0.66	47.37 3.79 0.00	46.88 3.74 -0.18	46.46 3.72 0.00	44.33 3.48 -1.27	44.33 3.19 -3.57	46.37 3.59 0.00	46.16 3.42 0.00	42.33 3.09 -3.27	40.58 2.66 -5.83	39.14 1.89 -9.84

PORT_JEFF_3 23555	37.82 1.82 -11.43	37.55 1.59 -14.98	36.16 1.48 -14.96	36.12 1.42 -15.49	36.36 1.40 -15.20	37.64 1.80 -11.50	42.48 1.81 -13.99	44.05 3.36 -2.88	46.52 3.38 -5.97	48.95 3.74 -4.15	54.74 4.06 -7.52	53.05 4.06 -5.83	54.73 4.16 -6.79	53.16 3.87 -6.74	59.66 3.97 -12.11	59.65 3.87 -12.82	64.67 3.85 -18.08	59.66 3.64 -16.44	54.54 3.31 -13.66	59.66 3.72 -13.16	59.66 3.59 -13.33	49.56 3.13 -10.46	47.58 2.89 -12.60	44.28 2.11 -14.76
PORT_JEFF_4 23616	37.72 1.72 -11.43	37.53 1.57 -14.98	36.12 1.44 -14.96	36.10 1.40 -15.49	36.32 1.36 -15.20	37.57 1.73 -11.50	42.32 1.65 -13.99	43.83 3.14 -2.88	46.30 3.16 -5.97	48.70 3.49 -4.15	54.48 3.80 -7.52	52.83 3.84 -5.83	54.47 3.90 -6.79	52.91 3.62 -6.74	59.39 3.70 -12.11	59.39 3.61 -12.82	64.41 3.59 -18.08	59.42 3.40 -16.44	54.35 3.12 -13.66	59.41 3.47 -13.16	59.40 3.33 -13.33	49.34 2.91 -10.46	47.39 2.70 -12.60	44.14 1.97 -14.76
PORT_JEFF_IC 23713	37.87 1.87 -11.43	37.60 1.64 -14.98	36.20 1.52 -14.96	36.16 1.46 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.56 1.89 -13.99	44.17 3.48 -2.88	46.63 3.49 -5.97	48.95 3.74 -4.15	54.74 4.06 -7.52	53.09 4.10 -5.83	54.73 4.16 -6.79	53.20 3.91 -6.74	59.70 4.01 -12.11	59.69 3.91 -12.82	64.71 3.89 -18.08	59.66 3.64 -16.44	54.57 3.34 -13.66	59.70 3.76 -13.16	59.66 3.59 -13.33	49.56 3.13 -10.46	47.67 2.98 -12.60	44.36 2.19 -14.76
PPL PILGRIM_ST_GT1 24216	37.89 1.89 -11.43	37.55 1.59 -14.98	36.16 1.48 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.62 1.95 -13.99	44.24 3.55 -2.88	46.63 3.49 -5.97	49.23 4.02 -4.15	55.04 4.36 -7.52	53.31 4.32 -5.83	54.95 4.38 -6.79	53.46 4.17 -6.74	59.92 4.23 -12.11	59.95 4.17 -12.82	64.97 4.15 -18.08	59.90 3.88 -16.44	54.80 3.57 -13.66	59.96 4.02 -13.16	59.96 3.89 -13.33	49.81 3.38 -10.46	47.74 3.05 -12.60	44.42 2.25 -14.76
PPL PILGRIM_ST_GT2 24217	37.89 1.89 -11.43	37.55 1.59 -14.98	36.16 1.48 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.62 1.95 -13.99	44.24 3.55 -2.88	46.63 3.49 -5.97	49.23 4.02 -4.15	55.04 4.36 -7.52	53.31 4.32 -5.83	54.95 4.38 -6.79	53.46 4.17 -6.74	59.92 4.23 -12.11	59.95 4.17 -12.82	64.97 4.15 -18.08	59.90 3.88 -16.44	54.80 3.57 -13.66	59.96 4.02 -13.16	59.96 3.89 -13.33	49.81 3.38 -10.46	47.74 3.05 -12.60	44.42 2.25 -14.76
PPL_SHRM_GT3 24213	37.94 1.94 -11.43	37.62 1.66 -14.98	36.22 1.54 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.79 1.95 -11.50	42.70 2.03 -13.99	44.43 3.74 -2.88	46.89 3.75 -5.97	49.48 4.27 -4.15	55.34 4.66 -7.52	53.65 4.66 -5.83	55.34 4.77 -6.79	53.80 4.51 -6.74	60.31 4.62 -12.11	60.29 4.51 -12.82	65.31 4.49 -18.08	60.22 4.20 -16.44	55.10 3.87 -13.66	60.30 4.36 -13.16	60.26 4.19 -13.33	50.03 3.60 -10.46	47.90 3.21 -12.60	44.50 2.33 -14.76
PPL_SHRM_GT4 24214	37.94 1.94 -11.43	37.62 1.66 -14.98	36.22 1.54 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.79 1.95 -11.50	42.70 2.03 -13.99	44.43 3.74 -2.88	46.89 3.75 -5.97	49.48 4.27 -4.15	55.34 4.66 -7.52	53.65 4.66 -5.83	55.34 4.77 -6.79	53.80 4.51 -6.74	60.31 4.62 -12.11	60.29 4.51 -12.82	65.31 4.49 -18.08	60.22 4.20 -16.44	55.10 3.87 -13.66	60.30 4.36 -13.16	60.26 4.19 -13.33	50.03 3.60 -10.46	47.90 3.21 -12.60	44.50 2.33 -14.76
PROJECT___ORANGE 23990	24.13 -0.44 0.00	20.60 -0.38 0.00	19.37 -0.35 0.00	18.88 -0.33 0.00	19.42 -0.34 0.00	23.97 -0.37 0.00	26.15 -0.53 0.00	37.13 -0.68 0.00	36.46 -0.71 0.00	40.32 -0.74 0.00	42.43 -0.73 0.00	42.34 -0.82 0.00	42.99 -0.79 0.00	41.83 -0.72 0.00	42.88 -0.70 0.00	42.19 -0.77 0.00	41.97 -0.77 0.00	38.91 -0.67 0.00	36.93 -0.64 0.00	42.10 -0.68 0.00	42.06 -0.68 0.00	35.54 -0.43 0.00	31.77 -0.32 0.00	27.11 -0.30 0.00
PROJECT___ORANGE 1 24174	24.13 -0.44 0.00	20.60 -0.38 0.00	19.37 -0.35 0.00	18.88 -0.33 0.00	19.42 -0.34 0.00	23.97 -0.37 0.00	26.15 -0.53 0.00	37.13 -0.68 0.00	36.46 -0.71 0.00	40.32 -0.74 0.00	42.43 -0.73 0.00	42.34 -0.82 0.00	42.99 -0.79 0.00	41.83 -0.72 0.00	42.88 -0.70 0.00	42.19 -0.77 0.00	41.97 -0.77 0.00	38.91 -0.67 0.00	36.93 -0.64 0.00	42.10 -0.68 0.00	42.06 -0.68 0.00	35.54 -0.43 0.00	31.77 -0.32 0.00	27.11 -0.30 0.00
PROJECT___ORANGE 2 24166	24.13 -0.44 0.00	20.60 -0.38 0.00	19.37 -0.35 0.00	18.88 -0.33 0.00	19.42 -0.34 0.00	23.97 -0.37 0.00	26.15 -0.53 0.00	37.13 -0.68 0.00	36.46 -0.71 0.00	40.32 -0.74 0.00	42.43 -0.73 0.00	42.34 -0.82 0.00	42.99 -0.79 0.00	41.83 -0.72 0.00	42.88 -0.70 0.00	42.19 -0.77 0.00	41.97 -0.77 0.00	38.91 -0.67 0.00	36.93 -0.64 0.00	42.10 -0.68 0.00	42.06 -0.68 0.00	35.54 -0.43 0.00	31.77 -0.32 0.00	27.11 -0.30 0.00
PYRITES___HYD 24023	24.52 -0.05 0.00	20.69 -0.29 0.00	19.42 -0.30 0.00	18.92 -0.29 0.00	19.48 -0.28 0.00	24.05 -0.29 0.00	26.92 0.24 0.00	38.07 0.26 0.00	37.50 0.33 0.00	41.27 0.21 0.00	42.77 -0.39 0.00	42.81 -0.35 0.00	43.39 -0.39 0.00	42.12 -0.43 0.00	43.14 -0.44 0.00	42.49 -0.47 0.00	42.31 -0.43 0.00	39.14 -0.44 0.00	37.61 0.04 0.00	42.65 -0.13 0.00	42.70 -0.04 0.00	35.57 -0.40 0.00	31.61 -0.48 0.00	27.08 -0.33 0.00
RANKINE____ 23646	23.24 -1.33 0.00	19.85 -1.13 0.00	18.71 -1.01 0.00	18.29 -0.92 0.00	18.81 -0.95 0.00	23.07 -1.27 0.00	24.49 -2.19 0.00	34.63 -3.18 0.00	34.01 -3.16 0.00	37.90 -3.16 0.00	40.10 -3.06 0.00	39.97 -3.19 0.00	40.58 -3.20 0.00	39.83 -2.72 0.00	40.66 -2.92 0.00	39.74 -3.22 0.00	39.66 -3.08 0.00	36.69 -2.89 0.00	34.75 -2.82 0.00	39.91 -2.87 0.00	39.96 -2.78 0.00	34.06 -1.91 0.00	30.49 -1.60 0.00	25.93 -1.48 0.00
RAVENS GT4-7____ 23728	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWD GT2____ 23730	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWD GT3____ 23733	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT2_1 24244	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22

RAVENSWOOD_GT2_2 24245	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT2_3 24246	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT2_4 24247	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT3_1 24248	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT3_2 24249	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT3_3 24250	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.84 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT3_4 24251	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.84 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_1 23729	26.27 1.67 -0.03	22.43 1.45 0.00	21.10 1.38 0.00	20.54 1.33 0.00	21.10 1.34 0.00	25.92 1.58 0.00	39.16 1.71 -10.77	42.45 3.29 -1.35	46.54 3.38 -5.99	51.43 3.82 -6.55	55.47 4.10 -8.21	55.51 4.14 -8.21	55.47 4.20 -7.49	55.47 4.00 -8.92	55.47 4.05 -7.84	55.47 4.04 -8.47	55.48 4.02 -8.72	55.27 3.76 -11.93	50.09 3.46 -9.06	49.62 3.89 -2.95	46.72 3.72 -0.26	43.39 3.34 -4.08	41.61 2.86 -6.66	40.69 2.06 -11.22
RAVENSWOOD_GT_10 24258	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_11 24259	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_4 24252	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_5 24254	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_6 24253	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_7 24255	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RAVENSWOOD_GT_9 24257	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22

RAVENSWOOD___1 23533	26.25 1.65 -0.03	22.41 1.43 0.00	21.08 1.36 0.00	20.52 1.31 0.00	21.08 1.32 0.00	25.87 1.53 0.00	39.13 1.68 -10.77	42.34 3.18 -1.35	46.39 3.23 -5.99	51.26 3.65 -6.55	55.25 3.88 -8.21	55.30 3.93 -8.21	55.30 4.03 -7.49	55.30 3.83 -8.92	55.30 3.88 -7.84	55.25 3.82 -8.47	55.26 3.80 -8.72	55.11 3.60 -11.93	49.94 3.31 -9.06	49.45 3.72 -2.95	46.55 3.55 -0.26	43.25 3.20 -4.08	41.51 2.76 -6.66	40.63 2.00 -11.22
RAVENSWOOD___2 23534	26.25 1.65 -0.03	22.41 1.43 0.00	21.08 1.36 0.00	20.52 1.31 0.00	21.08 1.32 0.00	25.87 1.53 0.00	39.13 1.68 -10.77	42.34 3.18 -1.35	46.39 3.23 -5.99	51.22 3.61 -6.55	55.25 3.88 -8.21	55.25 3.88 -8.21	55.25 3.98 -7.49	55.26 3.79 -8.92	55.30 3.88 -7.84	55.25 3.82 -8.47	55.26 3.80 -8.72	55.07 3.56 -11.93	49.90 3.27 -9.06	49.41 3.68 -2.95	46.50 3.50 -0.26	43.25 3.20 -4.08	41.51 2.76 -6.66	40.63 2.00 -11.22
RAVENSWOOD___3 23535	26.20 1.60 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.00 1.55 -10.77	42.18 3.02 -1.35	43.58 3.08 -3.33	44.55 3.49 0.00	46.92 3.76 0.00	46.92 3.76 0.00	47.63 3.85 0.00	46.92 3.62 -0.75	47.28 3.70 0.00	46.86 3.69 -0.21	46.42 3.68 0.00	44.47 3.44 -1.45	44.80 3.16 -4.07	46.33 3.55 0.00	46.12 3.38 0.00	42.76 3.06 -3.73	41.38 2.63 -6.66	40.49 1.86 -11.22
RAVNSWD 8-11____ 23667	26.22 1.62 -0.03	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	39.02 1.57 -10.77	42.26 3.10 -1.35	43.70 3.20 -3.33	44.67 3.61 0.00	47.04 3.88 0.00	47.04 3.88 0.00	47.76 3.98 0.00	47.04 3.74 -0.75	47.42 3.84 0.00	46.95 3.78 -0.21	46.50 3.76 0.00	44.55 3.52 -1.45	44.87 3.23 -4.07	46.42 3.64 0.00	46.20 3.46 0.00	42.83 3.13 -3.73	41.45 2.70 -6.66	40.55 1.92 -11.22
RCPL_TRUST___DRP 24196	26.21 1.62 -0.02	22.32 1.34 0.00	20.98 1.26 0.00	20.42 1.21 0.00	20.99 1.23 0.00	25.87 1.53 0.00	36.22 1.57 -7.97	41.95 3.14 -1.00	42.83 3.20 -2.46	44.71 3.65 0.00	47.04 3.88 0.00	47.09 3.93 0.00	47.81 4.03 0.00	46.89 3.79 -0.55	47.46 3.88 0.00	46.94 3.82 -0.16	46.54 3.80 0.00	44.21 3.56 -1.07	43.85 3.27 -3.01	46.46 3.68 0.00	46.24 3.50 0.00	41.89 3.16 -2.76	39.72 2.70 -4.93	37.64 1.92 -8.31
RENSSELAER___COGEN 23796	25.33 0.76 0.00	21.71 0.73 0.00	20.39 0.67 0.00	19.86 0.65 0.00	20.43 0.67 0.00	25.17 0.83 0.00	27.48 0.80 0.00	39.51 1.70 0.00	38.92 1.75 0.00	43.03 1.97 0.00	45.28 2.12 0.00	45.28 2.12 0.00	45.97 2.19 0.00	44.64 2.09 0.00	45.72 2.14 0.00	45.11 2.15 0.00	44.79 2.05 0.00	41.52 1.94 0.00	39.34 1.77 0.00	44.83 2.05 0.00	44.71 1.97 0.00	37.73 1.76 0.00	33.63 1.54 0.00	28.40 0.99 0.00
REVERE_CPPR_DRP 24186	24.86 0.29 0.00	21.21 0.23 0.00	19.92 0.20 0.00	19.40 0.19 0.00	19.98 0.22 0.00	24.68 0.34 0.00	27.16 0.48 0.00	38.87 1.06 0.00	38.14 0.97 0.00	42.09 1.03 0.00	44.33 1.17 0.00	44.33 1.17 0.00	44.96 1.18 0.00	43.70 1.15 0.00	44.76 1.18 0.00	44.03 1.07 0.00	43.81 1.07 0.00	40.61 1.03 0.00	38.58 1.01 0.00	44.02 1.24 0.00	43.98 1.24 0.00	37.05 1.08 0.00	32.92 0.83 0.00	27.93 0.52 0.00
ROCHESTER_9_IC 23652	24.15 -0.42 0.00	20.58 -0.40 0.00	19.31 -0.41 0.00	18.90 -0.31 0.00	19.46 -0.30 0.00	23.95 -0.39 0.00	26.04 -0.64 0.00	36.37 -1.44 0.00	35.87 -1.30 0.00	39.87 -1.19 0.00	41.99 -1.17 0.00	42.04 -1.12 0.00	42.64 -1.14 0.00	41.57 -0.98 0.00	42.49 -1.09 0.00	41.76 -1.20 0.00	41.54 -1.20 0.00	38.35 -1.23 0.00	36.52 -1.05 0.00	42.14 -0.64 0.00	42.10 -0.64 0.00	35.32 -0.65 0.00	31.35 -0.74 0.00	26.83 -0.58 0.00
ROSETON___1 23587	25.68 1.11 0.00	21.90 0.92 0.00	20.61 0.89 0.00	20.06 0.85 0.00	20.61 0.85 0.00	25.39 1.05 0.00	27.72 1.04 0.00	40.08 2.27 0.00	39.51 2.34 0.00	43.73 2.67 0.00	46.01 2.85 0.00	46.05 2.89 0.00	46.71 2.93 0.00	45.32 2.77 0.00	46.41 2.83 0.00	45.80 2.84 0.00	45.52 2.78 0.00	42.19 2.61 0.00	39.97 2.40 0.00	45.48 2.70 0.00	45.30 2.56 0.00	38.27 2.30 0.00	34.08 1.99 0.00	28.75 1.34 0.00
ROSETON___2 23588	25.68 1.11 0.00	21.90 0.92 0.00	20.61 0.89 0.00	20.06 0.85 0.00	20.61 0.85 0.00	25.39 1.05 0.00	27.72 1.04 0.00	40.08 2.27 0.00	39.51 2.34 0.00	43.73 2.67 0.00	46.01 2.85 0.00	46.05 2.89 0.00	46.71 2.93 0.00	45.32 2.77 0.00	46.41 2.83 0.00	45.80 2.84 0.00	45.52 2.78 0.00	42.19 2.61 0.00	39.97 2.40 0.00	45.48 2.70 0.00	45.30 2.56 0.00	38.27 2.30 0.00	34.08 1.99 0.00	28.75 1.34 0.00
RUSSELL___STATION 23914	23.98 -0.59 0.00	20.46 -0.52 0.00	19.21 -0.51 0.00	18.81 -0.40 0.00	19.36 -0.40 0.00	23.78 -0.56 0.00	25.91 -0.77 0.00	35.92 -1.89 0.00	35.42 -1.75 0.00	39.42 -1.64 0.00	41.56 -1.60 0.00	41.61 -1.55 0.00	42.20 -1.58 0.00	41.10 -1.45 0.00	42.01 -1.57 0.00	41.28 -1.68 0.00	41.07 -1.67 0.00	37.88 -1.70 0.00	36.10 -1.47 0.00	41.67 -1.11 0.00	41.67 -1.07 0.00	34.82 -1.15 0.00	30.84 -1.25 0.00	26.48 -0.93 0.00
S SALMON___HYD 24043	24.15 -0.42 0.00	20.60 -0.38 0.00	19.37 -0.35 0.00	18.86 -0.35 0.00	19.42 -0.34 0.00	24.00 -0.34 0.00	26.31 -0.37 0.00	37.62 -0.19 0.00	36.91 -0.26 0.00	40.69 -0.37 0.00	42.81 -0.35 0.00	42.77 -0.39 0.00	43.39 -0.39 0.00	42.21 -0.34 0.00	43.23 -0.35 0.00	42.53 -0.43 0.00	42.31 -0.43 0.00	39.26 -0.32 0.00	37.34 -0.23 0.00	42.39 -0.39 0.00	42.36 -0.38 0.00	35.72 -0.25 0.00	31.83 -0.26 0.00	27.16 -0.25 0.00
SELKIRK___II 23799	24.91 0.34 0.00	21.38 0.40 0.00	20.07 0.35 0.00	19.56 0.35 0.00	20.12 0.36 0.00	24.75 0.41 0.00	27.00 0.32 0.00	38.79 0.98 0.00	38.21 1.04 0.00	42.21 1.15 0.00	44.37 1.21 0.00	44.41 1.25 0.00	45.05 1.27 0.00	43.74 1.19 0.00	44.80 1.22 0.00	44.21 1.25 0.00	43.94 1.20 0.00	40.69 1.11 0.00	38.58 1.01 0.00	43.89 1.11 0.00	43.81 1.07 0.00	37.01 1.04 0.00	32.96 0.87 0.00	27.88 0.47 0.00
SELKIRK___I 23801	25.06 0.49 0.00	21.48 0.50 0.00	20.19 0.47 0.00	19.67 0.46 0.00	20.21 0.45 0.00	24.90 0.56 0.00	27.08 0.40 0.00	38.94 1.13 0.00	38.36 1.19 0.00	42.41 1.35 0.00	44.58 1.42 0.00	44.63 1.47 0.00	45.27 1.49 0.00	43.95 1.40 0.00	44.97 1.39 0.00	44.42 1.46 0.00	44.11 1.37 0.00	40.89 1.31 0.00	38.73 1.16 0.00	44.11 1.33 0.00	43.98 1.24 0.00	37.19 1.22 0.00	33.08 0.99 0.00	27.99 0.58 0.00
SENECA OSWGO___HYD 24041	24.03 -0.54 0.00	20.52 -0.46 0.00	19.29 -0.43 0.00	18.79 -0.42 0.00	19.35 -0.41 0.00	23.88 -0.46 0.00	26.04 -0.64 0.00	36.98 -0.83 0.00	36.32 -0.85 0.00	40.12 -0.94 0.00	42.21 -0.95 0.00	42.12 -1.04 0.00	42.77 -1.01 0.00	41.61 -0.94 0.00	42.66 -0.92 0.00	41.97 -0.99 0.00	41.76 -0.98 0.00	38.71 -0.87 0.00	36.74 -0.83 0.00	41.92 -0.86 0.00	41.84 -0.90 0.00	35.36 -0.61 0.00	31.61 -0.48 0.00	27.00 -0.41 0.00
SENECA___ENERGY 23797	23.71 -0.86 0.00	20.25 -0.73 0.00	19.03 -0.69 0.00	18.56 -0.65 0.00	19.11 -0.65 0.00	23.54 -0.80 0.00	25.61 -1.07 0.00	36.45 -1.36 0.00	35.76 -1.41 0.00	39.66 -1.40 0.00	41.78 -1.38 0.00	41.69 -1.47 0.00	42.34 -1.44 0.00	41.32 -1.23 0.00	42.32 -1.26 0.00	41.54 -1.42 0.00	41.37 -1.37 0.00	38.35 -1.23 0.00	36.37 -1.20 0.00	41.54 -1.24 0.00	41.54 -1.20 0.00	35.07 -0.90 0.00	31.29 -0.80 0.00	26.59 -0.82 0.00

SHOEMAKER___GT 23640	25.48 0.91 0.00	21.74 0.76 0.00	20.43 0.71 0.00	19.88 0.67 0.00	20.45 0.69 0.00	25.19 0.85 0.00	27.51 0.83 0.00	39.78 1.97 0.00	39.21 2.04 0.00	43.40 2.34 0.00	45.66 2.50 0.00	45.71 2.55 0.00	46.36 2.58 0.00	44.98 2.43 0.00	46.02 2.44 0.00	45.41 2.45 0.00	45.18 2.44 0.00	41.88 2.30 0.00	39.64 2.07 0.00	45.09 2.31 0.00	44.96 2.22 0.00	37.98 2.01 0.00	33.79 1.70 0.00	28.53 1.12 0.00
SHOREHAM_IC_1 23715	37.94 1.94 -11.43	37.62 1.66 -14.98	36.22 1.54 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.79 1.95 -11.50	42.70 2.03 -13.99	44.43 3.74 -2.88	46.89 3.75 -5.97	49.48 4.27 -4.15	55.34 4.66 -7.52	53.65 4.66 -5.83	55.34 4.77 -6.79	53.80 4.51 -6.74	60.31 4.62 -12.11	60.29 4.51 -12.82	65.31 4.49 -18.08	60.22 4.20 -16.44	55.10 3.87 -13.66	60.30 4.36 -13.16	60.26 4.19 -13.33	50.03 3.60 -10.46	47.90 3.21 -12.60	44.50 2.33 -14.76
SHOREHAM_IC_2 23716	37.94 1.94 -11.43	37.62 1.66 -14.98	36.22 1.54 -14.96	36.18 1.48 -15.49	36.44 1.48 -15.20	37.79 1.95 -11.50	42.70 2.03 -13.99	44.43 3.74 -2.88	46.89 3.75 -5.97	49.48 4.27 -4.15	55.34 4.66 -7.52	53.65 4.66 -5.83	55.34 4.77 -6.79	53.80 4.51 -6.74	60.31 4.62 -12.11	60.29 4.51 -12.82	65.31 4.49 -18.08	60.22 4.20 -16.44	55.10 3.87 -13.66	60.30 4.36 -13.16	60.26 4.19 -13.33	50.03 3.60 -10.46	47.90 3.21 -12.60	44.50 2.33 -14.76
SITHE_IND_GS1 24169	23.81 -0.76 0.00	20.33 -0.65 0.00	19.11 -0.61 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.61 -0.73 0.00	25.77 -0.91 0.00	36.41 -1.40 0.00	35.76 -1.41 0.00	39.50 -1.56 0.00	41.56 -1.60 0.00	41.52 -1.64 0.00	42.12 -1.66 0.00	40.98 -1.57 0.00	41.97 -1.61 0.00	41.33 -1.63 0.00	41.12 -1.62 0.00	38.08 -1.50 0.00	36.14 -1.43 0.00	41.24 -1.54 0.00	41.20 -1.54 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.70 -0.71 0.00
SITHE_IND_GS2 24170	23.78 -0.79 0.00	20.33 -0.65 0.00	19.11 -0.61 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.61 -0.73 0.00	25.77 -0.91 0.00	36.41 -1.40 0.00	35.76 -1.41 0.00	39.50 -1.56 0.00	41.56 -1.60 0.00	41.52 -1.64 0.00	42.12 -1.66 0.00	40.98 -1.57 0.00	41.97 -1.61 0.00	41.33 -1.63 0.00	41.12 -1.62 0.00	38.08 -1.50 0.00	36.14 -1.43 0.00	41.24 -1.54 0.00	41.20 -1.54 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.70 -0.71 0.00
SITHE_IND_GS3 24171	23.78 -0.79 0.00	20.33 -0.65 0.00	19.11 -0.61 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.61 -0.73 0.00	25.77 -0.91 0.00	36.41 -1.40 0.00	35.76 -1.41 0.00	39.50 -1.56 0.00	41.56 -1.60 0.00	41.52 -1.64 0.00	42.12 -1.66 0.00	40.98 -1.57 0.00	41.97 -1.61 0.00	41.33 -1.63 0.00	41.12 -1.62 0.00	38.08 -1.50 0.00	36.14 -1.43 0.00	41.24 -1.54 0.00	41.20 -1.54 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.70 -0.71 0.00
SITHE_IND_GS4 24172	23.81 -0.76 0.00	20.33 -0.65 0.00	19.11 -0.61 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.61 -0.73 0.00	25.77 -0.91 0.00	36.41 -1.40 0.00	35.76 -1.41 0.00	39.50 -1.56 0.00	41.56 -1.60 0.00	41.52 -1.64 0.00	42.12 -1.66 0.00	40.98 -1.57 0.00	41.97 -1.61 0.00	41.33 -1.63 0.00	41.12 -1.62 0.00	38.08 -1.50 0.00	36.14 -1.43 0.00	41.24 -1.54 0.00	41.20 -1.54 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.70 -0.71 0.00
SITHE___BATAVIA 24024	23.96 -0.61 0.00	20.43 -0.55 0.00	19.21 -0.51 0.00	18.81 -0.40 0.00	19.36 -0.40 0.00	23.80 -0.54 0.00	25.51 -1.17 0.00	35.77 -2.04 0.00	35.20 -1.97 0.00	39.17 -1.89 0.00	41.35 -1.81 0.00	41.26 -1.90 0.00	41.85 -1.93 0.00	40.93 -1.62 0.00	41.88 -1.70 0.00	41.03 -1.93 0.00	40.86 -1.88 0.00	37.72 -1.86 0.00	35.88 -1.69 0.00	41.37 -1.41 0.00	41.42 -1.32 0.00	35.03 -0.94 0.00	31.26 -0.83 0.00	26.70 -0.71 0.00
SITHE___INDEPEND 23800	23.81 -0.76 0.00	20.33 -0.65 0.00	19.11 -0.61 0.00	18.61 -0.60 0.00	19.15 -0.61 0.00	23.61 -0.73 0.00	25.77 -0.91 0.00	36.41 -1.40 0.00	35.76 -1.41 0.00	39.50 -1.56 0.00	41.56 -1.60 0.00	41.52 -1.64 0.00	42.12 -1.66 0.00	40.98 -1.57 0.00	41.97 -1.61 0.00	41.33 -1.63 0.00	41.12 -1.62 0.00	38.08 -1.50 0.00	36.14 -1.43 0.00	41.24 -1.54 0.00	41.20 -1.54 0.00	34.78 -1.19 0.00	31.13 -0.96 0.00	26.70 -0.71 0.00
SITHE___MASSENA 23902	24.62 0.05 0.00	20.83 -0.15 0.00	19.58 -0.14 0.00	19.08 -0.13 0.00	19.62 -0.14 0.00	24.17 -0.17 0.00	26.89 0.21 0.00	37.70 -0.11 0.00	37.10 -0.07 0.00	40.90 -0.16 0.00	42.77 -0.39 0.00	42.77 -0.39 0.00	43.39 -0.39 0.00	42.12 -0.43 0.00	43.14 -0.44 0.00	42.53 -0.43 0.00	42.36 -0.38 0.00	39.18 -0.40 0.00	37.38 -0.19 0.00	42.44 -0.34 0.00	42.48 -0.26 0.00	35.39 -0.58 0.00	31.54 -0.55 0.00	27.11 -0.30 0.00
SITHE___OGDNSBRG 24021	24.84 0.27 0.00	20.94 -0.04 0.00	19.66 -0.06 0.00	19.15 -0.06 0.00	19.72 -0.04 0.00	24.34 0.00 0.00	27.27 0.59 0.00	38.26 0.45 0.00	37.73 0.56 0.00	41.51 0.45 0.00	43.33 0.17 0.00	43.33 0.17 0.00	43.96 0.18 0.00	42.68 0.13 0.00	43.67 0.09 0.00	43.00 0.04 0.00	42.83 0.09 0.00	39.66 0.08 0.00	37.95 0.38 0.00	43.04 0.26 0.00	43.08 0.34 0.00	35.90 -0.07 0.00	31.93 -0.16 0.00	27.36 -0.05 0.00
SITHE___STERLING 23777	24.72 0.15 0.00	21.11 0.13 0.00	19.84 0.12 0.00	19.33 0.12 0.00	19.88 0.12 0.00	24.56 0.22 0.00	26.95 0.27 0.00	38.45 0.64 0.00	37.76 0.59 0.00	41.72 0.66 0.00	43.94 0.78 0.00	43.89 0.73 0.00	44.52 0.74 0.00	43.32 0.77 0.00	44.36 0.78 0.00	43.65 0.69 0.00	43.42 0.68 0.00	40.25 0.67 0.00	38.21 0.64 0.00	43.59 0.81 0.00	43.55 0.81 0.00	36.73 0.76 0.00	32.67 0.58 0.00	27.77 0.36 0.00
SOUTH CAIRO___GT 23612	25.48 0.91 0.00	21.71 0.73 0.00	20.41 0.69 0.00	19.86 0.65 0.00	20.43 0.67 0.00	25.14 0.80 0.00	27.48 0.80 0.00	39.97 2.16 0.00	39.44 2.27 0.00	43.65 2.59 0.00	45.92 2.76 0.00	45.97 2.81 0.00	46.63 2.85 0.00	45.10 2.55 0.00	46.19 2.61 0.00	45.58 2.62 0.00	45.35 2.61 0.00	42.03 2.45 0.00	39.79 2.22 0.00	45.30 2.52 0.00	45.18 2.44 0.00	38.13 2.16 0.00	33.85 1.76 0.00	28.45 1.04 0.00
SOUTH HAMPTN___IC 23720	38.43 2.43 -11.43	38.02 2.06 -14.98	36.57 1.89 -14.96	36.54 1.84 -15.49	36.82 1.86 -15.20	38.22 2.38 -11.50	43.34 2.67 -13.99	45.49 4.80 -2.88	48.05 4.91 -5.97	50.88 5.67 -4.15	56.85 6.17 -7.52	55.25 6.26 -5.83	56.96 6.39 -6.79	55.46 6.17 -6.74	62.01 6.32 -12.11	61.97 6.19 -12.82	66.97 6.15 -18.08	61.76 5.74 -16.44	56.53 5.30 -13.66	61.97 6.03 -13.16	61.97 5.90 -13.33	51.36 4.93 -10.46	48.89 4.20 -12.60	45.21 3.04 -14.76
SOUTHOLD___IC 23719	38.63 2.63 -11.43	38.16 2.20 -14.98	36.71 2.03 -14.96	36.66 1.96 -15.49	36.96 2.00 -15.20	38.42 2.58 -11.50	43.55 2.88 -13.99	45.87 5.18 -2.88	48.46 5.32 -5.97	51.37 6.16 -4.15	57.37 6.69 -7.52	55.81 6.82 -5.83	57.53 6.96 -6.79	56.01 6.72 -6.74	62.58 6.89 -12.11	62.48 6.70 -12.82	67.49 6.67 -18.08	62.27 6.25 -16.44	57.02 5.79 -13.66	62.53 6.59 -13.16	62.52 6.45 -13.33	51.79 5.36 -10.46	49.25 4.56 -12.60	45.46 3.29 -14.76
ST LAWRENCE____ 23600	24.50 -0.07 0.00	20.79 -0.19 0.00	19.54 -0.18 0.00	19.04 -0.17 0.00	19.58 -0.18 0.00	24.12 -0.22 0.00	26.81 0.13 0.00	37.51 -0.30 0.00	36.84 -0.33 0.00	40.61 -0.45 0.00	42.56 -0.60 0.00	42.60 -0.56 0.00	43.17 -0.61 0.00	41.95 -0.60 0.00	42.97 -0.61 0.00	42.40 -0.56 0.00	42.23 -0.51 0.00	39.07 -0.51 0.00	37.19 -0.38 0.00	42.27 -0.51 0.00	42.31 -0.43 0.00	35.21 -0.76 0.00	31.42 -0.67 0.00	27.03 -0.38 0.00

STATION 5_MISC_HYD 23604	24.32 -0.25 0.00	20.56 -0.42 0.00	19.25 -0.47 0.00	18.92 -0.29 0.00	19.48 -0.28 0.00	24.07 -0.27 0.00	26.84 0.16 0.00	37.36 -0.45 0.00	37.10 -0.07 0.00	41.43 0.37 0.00	43.68 0.52 0.00	43.89 0.73 0.00	44.52 0.74 0.00	43.32 0.77 0.00	44.23 0.65 0.00	43.48 0.52 0.00	43.25 0.51 0.00	39.86 0.28 0.00	38.02 0.45 0.00	44.06 1.28 0.00	44.06 1.32 0.00	36.37 0.40 0.00	31.83 -0.26 0.00	27.11 -0.30 0.00
STURGEON_POOL_HYD 23609	25.77 1.20 0.00	21.90 0.92 0.00	20.61 0.89 0.00	20.06 0.85 0.00	20.61 0.85 0.00	25.34 1.00 0.00	27.69 1.01 0.00	40.34 2.53 0.00	39.81 2.64 0.00	44.06 3.00 0.00	46.40 3.24 0.00	46.44 3.28 0.00	47.11 3.33 0.00	45.57 3.02 0.00	46.67 3.09 0.00	46.05 3.09 0.00	45.82 3.08 0.00	42.47 2.89 0.00	40.20 2.63 0.00	45.73 2.95 0.00	45.56 2.82 0.00	38.49 2.52 0.00	34.24 2.15 0.00	28.81 1.40 0.00
SYRACUSE___POWER 24017	24.18 -0.39 0.00	20.64 -0.34 0.00	19.40 -0.32 0.00	18.90 -0.31 0.00	19.46 -0.30 0.00	24.02 -0.32 0.00	26.20 -0.48 0.00	37.32 -0.49 0.00	36.65 -0.52 0.00	40.49 -0.57 0.00	42.56 -0.60 0.00	42.51 -0.65 0.00	43.12 -0.66 0.00	42.00 -0.55 0.00	43.01 -0.57 0.00	42.32 -0.64 0.00	42.10 -0.64 0.00	39.07 -0.51 0.00	37.04 -0.53 0.00	42.22 -0.56 0.00	42.18 -0.56 0.00	35.68 -0.29 0.00	31.87 -0.22 0.00	27.16 -0.25 0.00
Stony___Brook 24151	37.87 1.87 -11.43	37.60 1.64 -14.98	36.20 1.52 -14.96	36.16 1.46 -15.49	36.40 1.44 -15.20	37.71 1.87 -11.50	42.56 1.89 -13.99	44.17 3.48 -2.88	46.63 3.49 -5.97	48.95 3.74 -4.15	54.74 4.06 -7.52	53.09 4.10 -5.83	54.73 4.16 -6.79	53.20 3.91 -6.74	59.70 4.01 -12.11	59.69 3.91 -12.82	64.71 3.89 -18.08	59.66 3.64 -16.44	54.57 3.34 -13.66	59.70 3.76 -13.16	59.66 3.59 -13.33	49.56 3.13 -10.46	47.67 2.98 -12.60	44.36 2.19 -14.76
UPPER HUDSON___HYD 24058	24.84 0.27 0.00	21.25 0.27 0.00	19.96 0.24 0.00	19.42 0.21 0.00	20.00 0.24 0.00	24.73 0.39 0.00	27.16 0.48 0.00	39.36 1.55 0.00	38.84 1.67 0.00	42.99 1.93 0.00	45.28 2.12 0.00	45.36 2.20 0.00	46.01 2.23 0.00	44.68 2.13 0.00	45.76 2.18 0.00	45.07 2.11 0.00	44.79 2.05 0.00	41.56 1.98 0.00	39.41 1.84 0.00	45.00 2.22 0.00	44.79 2.05 0.00	37.62 1.65 0.00	33.31 1.22 0.00	27.99 0.58 0.00
UPPER RAQUET___HYD 24056	24.23 -0.34 0.00	20.48 -0.50 0.00	19.25 -0.47 0.00	18.73 -0.48 0.00	19.29 -0.47 0.00	23.80 -0.54 0.00	26.57 -0.11 0.00	37.62 -0.19 0.00	37.02 -0.15 0.00	40.73 -0.33 0.00	42.12 -1.04 0.00	42.12 -1.04 0.00	42.73 -1.05 0.00	41.49 -1.06 0.00	42.49 -1.09 0.00	41.89 -1.07 0.00	41.67 -1.07 0.00	38.59 -0.99 0.00	37.08 -0.49 0.00	42.05 -0.73 0.00	42.10 -0.64 0.00	35.07 -0.90 0.00	31.22 -0.87 0.00	26.75 -0.66 0.00
VISCHER___FERRY HYD 24020	25.28 0.71 0.00	21.65 0.67 0.00	20.33 0.61 0.00	19.81 0.60 0.00	20.37 0.61 0.00	25.12 0.78 0.00	27.45 0.77 0.00	39.59 1.78 0.00	39.03 1.86 0.00	43.15 2.09 0.00	45.40 2.24 0.00	45.45 2.29 0.00	46.14 2.36 0.00	44.81 2.26 0.00	45.85 2.27 0.00	45.24 2.28 0.00	44.96 2.22 0.00	41.68 2.10 0.00	39.49 1.92 0.00	45.00 2.22 0.00	44.88 2.14 0.00	37.84 1.87 0.00	33.63 1.54 0.00	28.37 0.96 0.00
WADING RIVER_1-3_GRP5 24038	37.89 1.89 -11.43	37.58 1.62 -14.98	36.18 1.50 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.74 1.90 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.36 4.15 -4.15	55.17 4.49 -7.52	53.52 4.53 -5.83	55.17 4.60 -6.79	53.63 4.34 -6.74	60.14 4.45 -12.11	60.12 4.34 -12.82	65.14 4.32 -18.08	60.06 4.04 -16.44	54.95 3.72 -13.66	60.13 4.19 -13.16	60.09 4.02 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.42 2.25 -14.76
WADING RIVER_IC_1 23522	37.89 1.89 -11.43	37.58 1.62 -14.98	36.18 1.50 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.74 1.90 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.36 4.15 -4.15	55.17 4.49 -7.52	53.52 4.53 -5.83	55.17 4.60 -6.79	53.63 4.34 -6.74	60.14 4.45 -12.11	60.12 4.34 -12.82	65.14 4.32 -18.08	60.06 4.04 -16.44	54.95 3.72 -13.66	60.13 4.19 -13.16	60.09 4.02 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.42 2.25 -14.76
WADING RIVER_IC_2 23547	37.89 1.89 -11.43	37.58 1.62 -14.98	36.18 1.50 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.74 1.90 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.36 4.15 -4.15	55.17 4.49 -7.52	53.52 4.53 -5.83	55.17 4.60 -6.79	53.63 4.34 -6.74	60.14 4.45 -12.11	60.12 4.34 -12.82	65.14 4.32 -18.08	60.06 4.04 -16.44	54.95 3.72 -13.66	60.13 4.19 -13.16	60.09 4.02 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.42 2.25 -14.76
WADING RIVER_IC_3 23601	37.89 1.89 -11.43	37.58 1.62 -14.98	36.18 1.50 -14.96	36.14 1.44 -15.49	36.40 1.44 -15.20	37.74 1.90 -11.50	42.64 1.97 -13.99	44.32 3.63 -2.88	46.78 3.64 -5.97	49.36 4.15 -4.15	55.17 4.49 -7.52	53.52 4.53 -5.83	55.17 4.60 -6.79	53.63 4.34 -6.74	60.14 4.45 -12.11	60.12 4.34 -12.82	65.14 4.32 -18.08	60.06 4.04 -16.44	54.95 3.72 -13.66	60.13 4.19 -13.16	60.09 4.02 -13.33	49.88 3.45 -10.46	47.80 3.11 -12.60	44.42 2.25 -14.76
WALDEN___HYDRO 24148	25.68 1.11 0.00	21.78 0.80 0.00	20.53 0.81 0.00	19.98 0.77 0.00	20.51 0.75 0.00	25.22 0.88 0.00	27.56 0.88 0.00	40.12 2.31 0.00	39.55 2.38 0.00	43.81 2.75 0.00	46.14 2.98 0.00	46.14 2.98 0.00	46.84 3.06 0.00	45.32 2.77 0.00	46.41 2.83 0.00	45.80 2.84 0.00	45.56 2.82 0.00	42.23 2.65 0.00	39.97 2.40 0.00	45.48 2.70 0.00	45.30 2.56 0.00	38.27 2.30 0.00	34.11 2.02 0.00	28.75 1.34 0.00
WATERSIDE___6 8 9 23538	26.25 1.65 -0.03	22.43 1.45 0.00	21.08 1.36 0.00	20.52 1.31 0.00	21.08 1.32 0.00	25.90 1.56 0.00	39.13 1.68 -10.77	42.41 3.25 -1.35	46.51 3.35 -5.99	51.39 3.78 -6.55	55.43 4.06 -8.21	55.47 4.10 -8.21	55.43 4.16 -7.49	55.43 3.96 -8.92	55.43 4.01 -7.84	55.43 4.00 -8.47	55.43 3.97 -8.72	55.23 3.72 -11.93	50.05 3.42 -9.06	49.58 3.85 -2.95	46.72 3.72 -0.26	43.36 3.31 -4.08	41.57 2.82 -6.66	40.66 2.03 -11.22
WEST BABYLON___IC 23714	37.97 1.97 -11.43	37.62 1.66 -14.98	36.22 1.54 -14.96	36.18 1.48 -15.49	36.46 1.50 -15.20	37.79 1.95 -11.50	42.70 2.03 -13.99	44.40 3.71 -2.88	46.86 3.72 -5.97	49.48 4.27 -4.15	55.30 4.62 -7.52	53.61 4.62 -5.83	55.25 4.68 -6.79	53.76 4.47 -6.74	60.27 4.58 -12.11	60.25 4.47 -12.82	65.26 4.44 -18.08	60.18 4.16 -16.44	55.06 3.83 -13.66	60.26 4.32 -13.16	60.26 4.19 -13.33	50.03 3.60 -10.46	47.83 3.14 -12.60	44.50 2.33 -14.76
WEST CANADA___HYD 24049	24.62 0.05 0.00	21.04 0.06 0.00	19.78 0.06 0.00	19.27 0.06 0.00	19.82 0.06 0.00	24.41 0.07 0.00	26.73 0.05 0.00	38.00 0.19 0.00	37.36 0.19 0.00	41.27 0.21 0.00	43.38 0.22 0.00	43.38 0.22 0.00	44.00 0.22 0.00	42.76 0.21 0.00	43.80 0.22 0.00	43.17 0.21 0.00	42.95 0.21 0.00	39.78 0.20 0.00	37.76 0.19 0.00	42.99 0.21 0.00	42.95 0.21 0.00	36.19 0.22 0.00	32.25 0.16 0.00	27.52 0.11 0.00
WESTERN_NY_WIND 24143	23.96 -0.61 0.00	20.41 -0.57 0.00	19.21 -0.51 0.00	18.79 -0.42 0.00	19.35 -0.41 0.00	23.78 -0.56 0.00	25.48 -1.20 0.00	35.73 -2.08 0.00	35.16 -2.01 0.00	39.13 -1.93 0.00	41.30 -1.86 0.00	41.22 -1.94 0.00	41.81 -1.97 0.00	40.89 -1.66 0.00	41.79 -1.79 0.00	40.94 -2.02 0.00	40.82 -1.92 0.00	37.68 -1.90 0.00	35.84 -1.73 0.00	41.33 -1.45 0.00	41.33 -1.41 0.00	35.00 -0.97 0.00	31.22 -0.87 0.00	26.67 -0.74 0.00

YORK____WARBASSE	26.15	22.47	21.14	20.59	21.16	25.80	39.16	42.52	46.65	51.51	55.56	55.60	55.52	55.51	55.52	55.60	55.61	55.35	50.16	49.71	46.80	43.47	41.61	40.69
23770	1.55	1.49	1.42	1.38	1.40	1.46	1.71	3.36	3.49	3.90	4.19	4.23	4.25	4.04	4.10	4.17	4.15	3.84	3.53	3.98	3.80	3.42	2.86	2.06
	-0.03	0.00	0.00	0.00	0.00	0.00	-10.77	-1.35	-5.99	-6.55	-8.21	-8.21	-7.49	-8.92	-7.84	-8.47	-8.72	-11.93	-9.06	-2.95	-0.26	-4.08	-6.66	-11.22