

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/18/2003

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	32.17	20.63	18.18	18.04	18.04	24.78	52.60	58.97	59.27	60.05	62.30	62.57	63.70	64.49	63.29	63.09	63.76	64.19	64.39	63.00	63.99	64.07	64.25	61.75
24138	1.64	1.33	1.17	1.15	1.13	1.66	2.69	3.18	3.86	3.82	4.20	4.55	4.16	4.46	4.55	4.73	4.60	4.20	3.83	3.89	3.97	3.93	2.43	1.86
	-8.11	0.00	0.00	0.00	0.00	0.00	-14.57	-18.79	-13.45	-13.81	-15.29	-12.47	-16.69	-14.48	-12.76	-12.44	-13.65	-17.14	-18.97	-17.25	-18.26	-18.30	-30.60	-34.77
74TH STREET_GT_1	32.17	20.63	18.18	18.04	18.04	24.78	52.60	58.97	59.27	60.05	62.30	62.57	63.70	64.49	63.29	63.09	63.76	64.19	64.39	63.00	63.99	64.07	64.25	61.75
24260	1.64	1.33	1.17	1.15	1.13	1.66	2.69	3.18	3.86	3.82	4.20	4.55	4.16	4.46	4.55	4.73	4.60	4.20	3.83	3.89	3.97	3.93	2.43	1.86
	-8.11	0.00	0.00	0.00	0.00	0.00	-14.57	-18.79	-13.45	-13.81	-15.29	-12.47	-16.69	-14.48	-12.76	-12.44	-13.65	-17.14	-18.97	-17.25	-18.26	-18.30	-30.60	-34.77
74TH STREET_GT_2	32.17	20.63	18.18	18.04	18.04	24.78	52.60	58.97	59.27	60.05	62.30	62.57	63.70	64.49	63.29	63.09	63.76	64.19	64.39	63.00	63.99	64.07	64.25	61.75
24261	1.64	1.33	1.17	1.15	1.13	1.66	2.69	3.18	3.86	3.82	4.20	4.55	4.16	4.46	4.55	4.73	4.60	4.20	3.83	3.89	3.97	3.93	2.43	1.86
	-8.11	0.00	0.00	0.00	0.00	0.00	-14.57	-18.79	-13.45	-13.81	-15.29	-12.47	-16.69	-14.48	-12.76	-12.44	-13.65	-17.14	-18.97	-17.25	-18.26	-18.30	-30.60	-34.77
ADK HUDSON___FALLS	22.87	19.63	17.28	17.11	17.15	23.56	36.22	37.52	42.84	43.35	44.01	46.92	44.09	46.92	47.36	47.30	46.83	44.01	42.50	42.86	42.89	42.93	31.50	25.60
24011	0.45	0.33	0.27	0.22	0.24	0.44	0.88	0.52	0.88	0.93	1.20	1.37	1.24	1.37	1.38	1.38	1.32	1.16	0.91	1.00	1.13	1.09	0.28	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.87	19.63	17.28	17.11	17.15	23.56	36.22	37.52	42.84	43.35	44.01	46.92	44.09	46.92	47.36	47.30	46.83	44.01	42.50	42.86	42.89	42.93	31.50	25.60
23798	0.45	0.33	0.27	0.22	0.24	0.44	0.88	0.52	0.88	0.93	1.20	1.37	1.24	1.37	1.38	1.38	1.32	1.16	0.91	1.00	1.13	1.09	0.28	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.87	19.63	17.28	17.11	17.15	23.56	36.22	37.52	42.84	43.35	44.01	46.92	44.09	46.92	47.36	47.30	46.83	44.01	42.50	42.86	42.89	42.93	31.50	25.60
24028	0.45	0.33	0.27	0.22	0.24	0.44	0.88	0.52	0.88	0.93	1.20	1.37	1.24	1.37	1.38	1.38	1.32	1.16	0.91	1.00	1.13	1.09	0.28	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.23	19.96	17.59	17.45	17.47	23.95	36.68	37.92	43.22	43.65	44.27	47.19	44.35	47.19	47.59	47.62	47.10	44.31	42.80	43.16	43.14	43.18	31.88	25.92
23527	0.81	0.66	0.58	0.56	0.56	0.83	1.34	0.92	1.26	1.23	1.46	1.64	1.50	1.64	1.61	1.70	1.59	1.46	1.21	1.30	1.38	1.34	0.66	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.20	19.96	17.57	17.45	17.47	23.95	36.61	38.26	43.55	43.99	44.61	47.60	44.69	47.55	47.96	47.99	47.47	44.65	43.17	43.53	43.51	43.56	32.16	25.92
24190	0.78	0.66	0.56	0.56	0.56	0.83	1.27	1.26	1.59	1.57	1.80	2.05	1.84	2.00	1.98	2.07	1.96	1.80	1.58	1.67	1.75	1.72	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.20	19.96	17.57	17.45	17.47	23.95	36.61	38.26	43.55	43.99	44.61	47.60	44.69	47.55	47.96	47.99	47.47	44.65	43.17	43.53	43.51	43.56	32.16	25.92
23571	0.78	0.66	0.56	0.56	0.56	0.83	1.27	1.26	1.59	1.57	1.80	2.05	1.84	2.00	1.98	2.07	1.96	1.80	1.58	1.67	1.75	1.72	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.20	19.96	17.57	17.45	17.47	23.95	36.61	38.26	43.55	43.99	44.61	47.60	44.69	47.55	47.96	47.99	47.47	44.65	43.17	43.53	43.51	43.56	32.16	25.92
23572	0.78	0.66	0.56	0.56	0.56	0.83	1.27	1.26	1.59	1.57	1.80	2.05	1.84	2.00	1.98	2.07	1.96	1.80	1.58	1.67	1.75	1.72	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.20	19.96	17.57	17.45	17.47	23.95	36.61	38.26	43.55	43.99	44.61	47.60	44.69	47.55	47.96	47.99	47.47	44.65	43.17	43.53	43.51	43.56	32.16	25.92
23573	0.78	0.66	0.56	0.56	0.56	0.83	1.27	1.26	1.59	1.57	1.80	2.05	1.84	2.00	1.98	2.07	1.96	1.80	1.58	1.67	1.75	1.72	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.20	19.96	17.57	17.45	17.47	23.95	36.61	38.26	43.55	43.99	44.61	47.60	44.69	47.55	47.96	47.99	47.47	44.65	43.17	43.53	43.51	43.56	32.16	25.92
23574	0.78	0.66	0.56	0.56	0.56	0.83	1.27	1.26	1.59	1.57	1.80	2.05	1.84	2.00	1.98	2.07	1.96	1.80	1.58	1.67	1.75	1.72	0.94	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.33 -0.09 0.00	19.24 -0.06 0.00	16.92 -0.09 0.00	16.81 -0.08 0.00	16.83 -0.08 0.00	23.00 -0.12 0.00	35.23 -0.11 0.00	36.78 -0.22 0.00	41.67 -0.29 0.00	42.08 -0.34 0.00	42.25 -0.56 0.00	44.87 -0.68 0.00	42.21 -0.64 0.00	44.91 -0.64 0.00	45.24 -0.74 0.00	45.14 -0.78 0.00	44.83 -0.68 0.00	42.25 -0.60 0.00	41.30 -0.29 0.00	41.53 -0.33 0.00	41.22 -0.54 0.00	41.00 -0.84 0.00	30.78 -0.44 0.00	25.02 -0.10 0.00
ALLEGHENY___COGEN 23514	21.28 -1.14 0.00	18.28 -1.02 0.00	16.16 -0.85 0.00	16.08 -0.81 0.00	16.12 -0.79 0.00	21.92 -1.20 0.00	33.54 -1.80 0.00	35.89 -1.11 0.00	40.41 -1.55 0.00	41.32 -1.10 0.00	41.83 -0.98 0.00	44.23 -1.32 0.00	41.91 -0.94 0.00	44.37 -1.18 0.00	45.01 -0.97 0.00	44.82 -1.10 0.00	44.37 -1.14 0.00	41.91 -0.94 0.00	40.22 -1.37 0.00	40.23 -1.63 0.00	40.55 -1.21 0.00	41.17 -0.67 0.00	31.19 -0.03 0.00	24.01 -1.11 0.00
AMERICAN_REF_FUEL 24010	19.95 -2.47 0.00	17.20 -2.10 0.00	15.28 -1.73 0.00	15.22 -1.67 0.00	15.24 -1.67 0.00	20.53 -2.59 0.00	31.10 -4.24 0.00	32.78 -4.22 0.00	36.38 -5.58 0.00	37.41 -5.01 0.00	37.93 -4.88 0.00	39.86 -5.69 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.46 -5.52 0.00	40.41 -5.51 0.00	40.37 -5.14 0.00	38.09 -4.76 0.00	36.39 -5.20 0.00	36.38 -5.48 0.00	36.75 -5.01 0.00	37.70 -4.14 0.00	29.32 -1.90 0.00	22.78 -2.34 0.00
ARTHUR_KILL_GT_1 23520	32.37 1.84 -8.11	20.82 1.52 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.21 1.30 0.00	24.95 1.83 0.00	52.83 2.90 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.39 3.82 -14.15	62.41 4.28 -15.32	62.56 4.51 -12.50	63.65 4.07 -16.73	64.44 4.37 -14.52	63.51 4.46 -13.07	63.26 4.59 -12.75	63.88 4.41 -13.96	64.49 4.11 -17.53	64.59 4.03 -18.97	63.25 4.14 -17.25	64.27 4.26 -18.25	64.45 4.31 -18.30	64.55 2.72 -30.61	62.04 2.14 -34.78
ARTHUR_KILL_2 23512	32.37 1.84 -8.11	20.82 1.52 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.21 1.30 0.00	24.95 1.83 0.00	52.83 2.90 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.39 3.82 -14.15	62.41 4.28 -15.32	62.56 4.51 -12.50	63.65 4.07 -16.73	64.44 4.37 -14.52	63.51 4.46 -13.07	63.26 4.59 -12.75	63.88 4.41 -13.96	64.49 4.11 -17.53	64.59 4.03 -18.97	63.25 4.14 -17.25	64.27 4.26 -18.25	64.45 4.31 -18.30	64.55 2.72 -30.61	62.04 2.14 -34.78
ARTHUR_KILL_3 23513	32.05 1.52 -8.11	20.53 1.23 0.00	18.10 1.09 0.00	17.95 1.06 0.00	17.98 1.07 0.00	24.67 1.55 0.00	52.45 2.54 -14.57	58.82 3.03 -18.79	59.10 3.69 -13.45	60.24 3.69 -14.13	62.18 4.07 -15.30	62.45 4.42 -12.48	63.62 4.07 -16.70	64.37 4.33 -14.49	63.49 4.46 -13.05	63.29 4.64 -12.73	63.93 4.46 -13.96	64.45 4.07 -17.53	64.26 3.70 -18.97	62.84 3.73 -17.25	63.82 3.80 -18.26	63.91 3.77 -18.30	64.13 2.31 -30.60	61.65 1.76 -34.77
ASHOKAN____ 23654	23.91 1.32 -0.17	20.40 1.10 0.00	17.98 0.97 0.00	17.82 0.93 0.00	17.84 0.93 0.00	24.41 1.29 0.00	37.77 2.12 -0.31	39.92 2.52 -0.40	45.46 3.19 -0.31	45.75 3.01 -0.32	46.54 3.38 -0.35	49.57 3.73 -0.29	46.67 3.43 -0.39	49.58 3.69 -0.34	50.05 3.77 -0.30	50.07 3.86 -0.29	49.53 3.73 -0.29	46.61 3.39 -0.37	45.07 3.08 -0.40	45.50 3.27 -0.37	45.45 3.30 -0.39	45.45 3.22 -0.39	33.77 1.90 -0.65	27.47 1.61 -0.74
ASTORIA 5-9____ 23662	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA GT2____ 23536	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA GT3____ 23731	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA GT4____ 23727	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT2_1 24094	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT2_2 24095	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT2_3 24096	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT2_4 24097	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT3_1 24098	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52

ASTORIA_GT3_2 24099	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT3_3 24100	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT3_4 24101	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT4_1 24102	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT4_2 24103	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT4_3 24104	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT4_4 24105	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT_1 23523	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA_GT_10 24110	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA_GT_11 24225	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA_GT_12 24226	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA_GT_13 24227	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA_GT_5 24106	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT_7 24107	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA_GT_8 24108	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA___2 24149	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52

ASTORIA___3 23516	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ASTORIA___4 23517	32.56 1.75 -8.39	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.63 2.86 -32.43	70.75 3.44 -30.31	70.81 4.15 -24.70	70.82 4.16 -24.24	70.77 4.54 -23.42	70.83 4.92 -20.36	70.77 4.50 -23.42	70.83 4.83 -20.45	72.35 4.92 -21.45	73.67 5.10 -22.65	73.45 4.91 -23.03	70.81 4.54 -23.42	70.77 4.20 -24.98	70.73 4.23 -24.64	70.73 4.30 -24.67	70.73 4.27 -24.62	70.66 2.62 -36.82	70.65 2.01 -43.52
ASTORIA___5 23518	32.54 1.73 -8.39	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.11 1.20 0.00	24.85 1.73 0.00	70.60 2.83 -32.43	70.60 3.29 -30.31	70.60 3.94 -24.70	70.60 3.94 -24.24	70.60 4.37 -23.42	70.60 4.69 -20.36	70.60 4.33 -23.42	70.60 4.60 -20.45	72.12 4.69 -21.45	73.39 4.82 -22.65	73.18 4.64 -23.03	70.60 4.33 -23.42	70.60 4.03 -24.98	70.60 4.10 -24.64	70.61 4.18 -24.67	70.60 4.14 -24.62	70.60 2.56 -36.82	70.60 1.96 -43.52
ASTRIA 10-13____ 23663	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.47 4.03 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
ATHENS_STG_1 23668	23.46 0.87 -0.17	20.05 0.75 0.00	17.67 0.66 0.00	17.53 0.64 0.00	17.55 0.64 0.00	24.04 0.92 0.00	37.03 1.38 -0.31	38.99 1.59 -0.40	44.22 1.97 -0.29	44.62 1.91 -0.29	45.28 2.14 -0.33	48.23 2.41 -0.27	45.40 2.19 -0.36	48.18 2.32 -0.31	48.59 2.34 -0.27	48.66 2.48 -0.26	48.17 2.37 -0.29	45.36 2.14 -0.37	43.90 1.91 -0.40	44.24 2.01 -0.37	44.24 2.09 -0.39	44.28 2.05 -0.39	33.09 1.22 -0.65	26.79 0.93 -0.74
ATHENS_STG_2 23670	23.46 0.87 -0.17	20.05 0.75 0.00	17.67 0.66 0.00	17.53 0.64 0.00	17.55 0.64 0.00	24.04 0.92 0.00	37.03 1.38 -0.31	38.99 1.59 -0.40	44.22 1.97 -0.29	44.62 1.91 -0.29	45.28 2.14 -0.33	48.23 2.41 -0.27	45.40 2.19 -0.36	48.18 2.32 -0.31	48.59 2.34 -0.27	48.66 2.48 -0.26	48.17 2.37 -0.29	45.36 2.14 -0.37	43.90 1.91 -0.40	44.24 2.01 -0.37	44.24 2.09 -0.39	44.28 2.05 -0.39	33.09 1.22 -0.65	26.79 0.93 -0.74
ATHENS_STG_3 23677	23.46 0.87 -0.17	20.05 0.75 0.00	17.67 0.66 0.00	17.53 0.64 0.00	17.55 0.64 0.00	24.04 0.92 0.00	37.03 1.38 -0.31	38.99 1.59 -0.40	44.22 1.97 -0.29	44.62 1.91 -0.29	45.28 2.14 -0.33	48.23 2.41 -0.27	45.40 2.19 -0.36	48.18 2.32 -0.31	48.59 2.34 -0.27	48.66 2.48 -0.26	48.17 2.37 -0.29	45.36 2.14 -0.37	43.90 1.91 -0.40	44.24 2.01 -0.37	44.24 2.09 -0.39	44.28 2.05 -0.39	33.09 1.22 -0.65	26.79 0.93 -0.74
BARRETT 1-8___GRP4 24034	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT 9-12___GRP3 24033	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_1 23704	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_10 23701	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_11 23702	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_12 23703	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_2 23705	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_3 23706	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_4 23707	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01

BARRETT_IC_5 23708	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_6 23709	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_7 23710	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_8 23711	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT_IC_9 23700	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BARRETT___1 23545	29.93 1.68 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.16 1.27 0.00	18.18 1.27 0.00	24.99 1.87 0.00	49.61 3.15 -11.12	70.14 3.29 -29.85	72.04 3.94 -26.14	73.13 3.90 -26.81	74.31 4.07 -27.43	73.75 4.19 -24.01	76.44 3.60 -29.99	77.70 3.69 -28.46	77.81 4.00 -27.83	77.48 4.13 -27.43	77.37 3.82 -28.04	77.71 3.60 -31.26	77.91 3.49 -32.83	77.91 3.85 -32.20	77.93 3.76 -32.41	77.91 3.68 -32.39	70.14 2.25 -36.67	52.09 1.96 -25.01
BARRETT___2 23546	29.98 1.73 -5.83	20.81 1.51 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.04 1.92 0.00	49.68 3.22 -11.12	70.29 3.44 -29.85	72.25 4.15 -26.14	73.39 4.16 -26.81	74.61 4.37 -27.43	74.07 4.51 -24.01	76.74 3.90 -29.99	78.02 4.01 -28.46	78.13 4.32 -27.83	77.80 4.45 -27.43	77.69 4.14 -28.04	78.01 3.90 -31.26	78.20 3.78 -32.83	78.20 4.14 -32.20	78.26 4.09 -32.41	78.20 3.97 -32.39	70.26 2.37 -36.67	52.14 2.01 -25.01
BEAVER RIVER___HYD 24048	21.93 -0.49 0.00	18.89 -0.41 0.00	16.65 -0.36 0.00	16.52 -0.37 0.00	16.54 -0.37 0.00	22.68 -0.44 0.00	34.92 -0.42 0.00	36.78 -0.22 0.00	41.88 -0.08 0.00	42.42 0.00 0.00	42.72 -0.09 0.00	45.41 -0.14 0.00	42.76 -0.09 0.00	45.50 -0.05 0.00	45.75 -0.23 0.00	45.64 -0.28 0.00	45.24 -0.27 0.00	42.64 -0.21 0.00	41.42 -0.17 0.00	41.65 -0.21 0.00	41.51 -0.25 0.00	41.59 -0.25 0.00	30.85 -0.37 0.00	24.67 -0.45 0.00
BEEBEE_GT_13 23619	22.33 -0.09 0.00	19.18 -0.12 0.00	16.96 -0.05 0.00	16.86 -0.03 0.00	16.89 -0.02 0.00	23.00 -0.12 0.00	35.30 -0.04 0.00	37.22 0.22 0.00	41.92 -0.04 0.00	42.97 0.55 0.00	43.45 0.64 0.00	45.96 0.41 0.00	43.54 0.69 0.00	46.14 0.59 0.00	46.62 0.64 0.00	46.52 0.60 0.00	46.15 0.64 0.00	43.49 0.64 0.00	41.92 0.33 0.00	41.86 0.00 0.00	42.09 0.33 0.00	42.72 0.88 0.00	32.38 1.16 0.00	25.20 0.08 0.00
BETHLEHEM___STEEL 23779	20.25 -2.17 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.83 -2.29 0.00	31.59 -3.75 0.00	33.97 -3.03 0.00	37.89 -4.07 0.00	38.90 -3.52 0.00	39.43 -3.38 0.00	41.45 -4.10 0.00	39.51 -3.34 0.00	41.68 -3.87 0.00	42.26 -3.72 0.00	41.79 -4.13 0.00	41.60 -3.91 0.00	39.29 -3.56 0.00	37.51 -4.08 0.00	37.51 -4.35 0.00	37.92 -3.84 0.00	38.83 -3.01 0.00	30.00 -1.22 0.00	23.03 -2.09 0.00
BINGHAMTON___COGEN 23790	21.72 -0.70 0.00	18.64 -0.66 0.00	16.43 -0.58 0.00	16.35 -0.54 0.00	16.37 -0.54 0.00	22.43 -0.69 0.00	34.24 -1.10 0.00	36.70 -0.30 0.00	41.62 -0.34 0.00	42.00 -0.42 0.00	42.51 -0.30 0.00	45.14 -0.41 0.00	42.51 -0.34 0.00	45.14 -0.41 0.00	45.89 -0.09 0.00	45.78 -0.14 0.00	45.19 -0.32 0.00	42.72 -0.13 0.00	41.22 -0.37 0.00	41.40 -0.46 0.00	41.55 -0.21 0.00	41.80 -0.04 0.00	31.13 -0.09 0.00	24.29 -0.83 0.00
BLACK RIVER___HYD 24047	21.81 -0.61 0.00	18.78 -0.52 0.00	16.55 -0.46 0.00	16.42 -0.47 0.00	16.45 -0.46 0.00	22.57 -0.55 0.00	34.81 -0.53 0.00	36.74 -0.26 0.00	41.88 -0.08 0.00	42.38 -0.04 0.00	42.72 -0.09 0.00	45.41 -0.14 0.00	42.76 -0.09 0.00	45.46 -0.09 0.00	45.80 -0.18 0.00	45.64 -0.28 0.00	45.24 -0.27 0.00	42.68 -0.17 0.00	41.42 -0.17 0.00	41.61 -0.25 0.00	41.59 -0.17 0.00	41.71 -0.13 0.00	30.85 -0.37 0.00	24.54 -0.58 0.00
BLUE_CIRC_CHEM_DRP 24182	23.03 0.61 0.00	19.80 0.50 0.00	17.44 0.43 0.00	17.31 0.42 0.00	17.33 0.42 0.00	23.77 0.65 0.00	36.15 0.81 0.00	37.89 0.89 0.00	43.13 1.17 0.00	43.57 1.15 0.00	44.14 1.33 0.00	47.10 1.55 0.00	44.26 1.41 0.00	47.05 1.50 0.00	47.45 1.47 0.00	47.48 1.56 0.00	46.97 1.46 0.00	44.18 1.33 0.00	42.71 1.12 0.00	43.07 1.21 0.00	43.05 1.29 0.00	43.14 1.30 0.00	31.84 0.62 0.00	25.65 0.53 0.00
BOC_GAS_DRP 24189	23.00 0.58 0.00	19.80 0.50 0.00	17.45 0.44 0.00	17.31 0.42 0.00	17.33 0.42 0.00	23.74 0.62 0.00	36.22 0.88 0.00	37.92 0.92 0.00	43.13 1.17 0.00	43.52 1.10 0.00	44.14 1.33 0.00	47.05 1.50 0.00	44.22 1.37 0.00	47.01 1.46 0.00	47.45 1.47 0.00	47.44 1.52 0.00	46.97 1.46 0.00	44.14 1.29 0.00	42.71 1.12 0.00	43.07 1.21 0.00	43.05 1.29 0.00	43.10 1.26 0.00	31.88 0.66 0.00	25.67 0.55 0.00
BOWLINE___1 23526	21.67 1.28 2.03	20.32 1.02 0.00	17.91 0.90 0.00	17.79 0.90 0.00	17.81 0.90 0.00	24.41 1.29 0.00	33.84 2.16 3.66	34.89 2.59 4.70	41.77 3.19 3.38	42.09 3.14 3.47	42.48 3.51 3.84	46.24 3.83 3.14	42.12 3.47 4.20	45.64 3.73 3.64	46.59 3.82 3.21	46.74 3.95 3.13	45.92 3.82 3.41	42.04 3.47 4.28	40.01 3.16 4.74	40.82 3.27 4.31	40.50 3.30 4.56	40.52 3.26 4.58	25.54 1.97 7.65	17.91 1.48 8.69
BOWLINE___2 23595	21.66 1.28 2.04	20.32 1.02 0.00	17.91 0.90 0.00	17.79 0.90 0.00	17.79 0.88 0.00	24.41 1.29 0.00	33.81 2.16 3.69	34.86 2.59 4.73	41.70 3.15 3.41	42.02 3.10 3.50	42.41 3.47 3.87	46.17 3.78 3.16	42.05 3.43 4.23	45.57 3.69 3.67	46.52 3.77 3.23	46.72 3.95 3.15	45.85 3.78 3.44	41.96 3.43 4.32	39.97 3.16 4.78	40.73 3.22 4.35	40.46 3.30 4.60	40.49 3.26 4.61	25.48 1.97 7.71	17.82 1.46 8.76

BROOKHAVEN___DRP 24191	29.86 1.61 -5.83	20.75 1.45 0.00	18.30 1.29 0.00	18.14 1.25 0.00	18.18 1.27 0.00	25.04 1.92 0.00	49.62 3.18 -11.10	52.34 3.29 -12.05	54.19 3.99 -8.24	54.95 4.07 -8.46	56.64 4.24 -9.59	57.56 4.33 -7.68	57.09 3.77 -10.47	58.20 3.78 -8.87	58.45 3.95 -8.52	58.26 4.04 -8.30	58.29 3.64 -9.14	58.03 3.56 -11.62	58.06 3.54 -12.93	57.59 4.06 -11.67	58.14 3.97 -12.41	58.10 3.81 -12.45	54.58 1.90 -21.46	51.88 1.76 -25.00
BROOKLYN_NAVY_YARD 23515	32.21 1.68 -8.11	20.65 1.35 0.00	18.20 1.19 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.81 1.69 0.00	52.67 2.76 -14.57	59.05 3.26 -18.79	59.35 3.94 -13.45	60.13 3.90 -13.81	62.38 4.28 -15.29	62.67 4.65 -12.47	63.83 4.29 -16.69	64.58 4.55 -14.48	63.43 4.69 -12.76	63.23 4.87 -12.44	63.85 4.69 -13.65	64.28 4.29 -17.14	64.51 3.95 -18.97	63.09 3.98 -17.25	64.11 4.09 -18.26	64.20 4.06 -18.30	64.35 2.53 -30.60	61.80 1.91 -34.77
BURROWS___LYONSDAL 23803	22.35 -0.07 0.00	19.24 -0.06 0.00	16.99 -0.02 0.00	16.87 -0.02 0.00	16.86 -0.05 0.00	23.14 0.02 0.00	35.55 0.21 0.00	37.41 0.41 0.00	42.55 0.59 0.00	43.06 0.64 0.00	43.37 0.56 0.00	46.14 0.59 0.00	43.41 0.56 0.00	46.23 0.68 0.00	46.62 0.64 0.00	46.56 0.64 0.00	46.10 0.59 0.00	43.45 0.60 0.00	42.13 0.54 0.00	42.36 0.50 0.00	42.22 0.46 0.00	42.38 0.54 0.00	31.47 0.25 0.00	25.15 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	29.98 1.73 -5.83	20.79 1.49 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.06 1.94 0.00	49.62 3.25 -11.03	54.06 3.55 -13.51	55.94 4.28 -9.70	56.72 4.33 -9.97	58.38 4.54 -11.03	59.29 4.74 -9.00	59.00 4.11 -12.04	60.24 4.24 -10.45	60.45 4.51 -9.96	60.24 4.59 -9.73	60.29 4.23 -10.55	59.97 4.03 -13.09	59.95 3.95 -14.41	59.42 4.35 -13.21	59.97 4.30 -13.91	59.96 4.18 -13.94	56.19 2.37 -22.60	52.10 1.98 -25.00
CALSPAN___DRP 24200	20.25 -2.17 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.83 -2.29 0.00	31.59 -3.75 0.00	33.97 -3.03 0.00	37.89 -4.07 0.00	38.90 -3.52 0.00	39.43 -3.38 0.00	41.45 -4.10 0.00	39.51 -3.34 0.00	41.68 -3.87 0.00	42.26 -3.72 0.00	41.79 -4.13 0.00	41.60 -3.91 0.00	39.29 -3.56 0.00	37.51 -4.08 0.00	37.51 -4.35 0.00	37.92 -3.84 0.00	38.83 -3.01 0.00	30.00 -1.22 0.00	23.03 -2.09 0.00
CARR STREET_E__SYR 24060	21.86 -0.56 0.00	18.82 -0.48 0.00	16.60 -0.41 0.00	16.50 -0.39 0.00	16.52 -0.39 0.00	22.57 -0.55 0.00	34.53 -0.81 0.00	36.41 -0.59 0.00	41.25 -0.71 0.00	41.78 -0.64 0.00	42.25 -0.56 0.00	44.87 -0.68 0.00	42.29 -0.56 0.00	44.91 -0.64 0.00	45.38 -0.60 0.00	45.32 -0.60 0.00	44.92 -0.59 0.00	42.29 -0.56 0.00	40.92 -0.67 0.00	41.11 -0.75 0.00	41.13 -0.63 0.00	41.38 -0.46 0.00	30.91 -0.31 0.00	24.54 -0.58 0.00
CARTHAGE___PAPER 23857	21.86 -0.56 0.00	18.84 -0.46 0.00	16.60 -0.41 0.00	16.47 -0.42 0.00	16.49 -0.42 0.00	22.61 -0.51 0.00	34.88 -0.46 0.00	36.78 -0.22 0.00	41.88 -0.08 0.00	42.42 0.00 0.00	42.72 -0.09 0.00	45.46 -0.09 0.00	42.76 -0.09 0.00	45.50 -0.05 0.00	45.80 -0.18 0.00	45.64 -0.28 0.00	45.24 -0.27 0.00	42.68 -0.17 0.00	41.47 -0.12 0.00	41.65 -0.21 0.00	41.59 -0.17 0.00	41.67 -0.17 0.00	30.85 -0.37 0.00	24.59 -0.53 0.00
CE_DUNWOOD___DRP 24194	20.83 1.41 3.00	20.46 1.16 0.00	18.01 1.00 0.00	17.89 1.00 0.00	17.89 0.98 0.00	24.55 1.43 0.00	32.26 2.33 5.41	32.82 2.77 6.95	40.37 3.40 4.99	40.64 3.35 5.13	40.85 3.72 5.68	44.97 4.05 4.63	40.34 3.69 6.20	44.13 3.96 5.38	45.29 4.05 4.74	45.48 4.18 4.62	44.51 4.05 5.05	40.20 3.69 6.34	37.94 3.37 7.02	38.94 3.47 6.39	38.51 3.51 6.76	38.53 3.47 6.78	22.01 2.12 11.33	13.86 1.61 12.87
CE_MILLWOOD___DRP 24193	21.32 1.35 2.45	20.40 1.10 0.00	17.98 0.97 0.00	17.84 0.95 0.00	17.84 0.93 0.00	24.48 1.36 0.00	33.18 2.26 4.42	34.02 2.70 5.68	41.15 3.27 4.08	41.45 3.22 4.19	41.77 3.60 4.64	45.68 3.92 3.79	41.34 3.56 5.07	44.98 3.83 4.40	46.02 3.91 3.87	46.23 4.09 3.78	45.29 3.91 4.13	41.23 3.56 5.18	39.10 3.24 5.73	39.99 3.35 5.22	39.66 3.42 5.52	39.70 3.39 5.53	24.03 2.06 9.25	16.17 1.56 10.51
CE_NYC2_DRP 24202	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.11 1.20 0.00	24.88 1.76 0.00	52.76 2.83 -14.59	59.11 3.33 -18.78	59.43 3.99 -13.48	60.51 3.94 -14.15	62.45 4.32 -15.32	62.74 4.69 -12.50	63.87 4.29 -16.73	64.62 4.55 -14.52	63.74 4.69 -13.07	63.54 4.87 -12.75	64.16 4.69 -13.96	64.67 4.29 -17.53	64.55 3.99 -18.97	63.17 4.06 -17.25	64.14 4.13 -18.25	62.97 4.10 -17.03	62.22 2.53 -28.47	60.10 1.96 -33.02
CE_NYC_DRP 24195	32.31 1.66 -8.23	20.65 1.35 0.00	18.20 1.19 0.00	18.06 1.17 0.00	18.06 1.15 0.00	24.78 1.66 0.00	52.85 2.72 -14.79	59.30 3.22 -19.08	59.51 3.90 -13.65	60.31 3.86 -14.03	62.57 4.24 -15.52	62.81 4.60 -12.66	64.00 4.20 -16.95	64.77 4.51 -14.71	63.58 4.64 -12.96	63.34 4.78 -12.64	64.01 4.64 -13.86	64.49 4.24 -17.40	64.72 3.87 -19.26	63.31 3.93 -17.52	64.31 4.01 -18.54	64.40 3.97 -18.59	64.80 2.50 -31.08	62.31 1.88 -35.31
CH_MIDHUDSON___DRP 24192	23.85 1.23 -0.20	20.36 1.06 0.00	17.93 0.92 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.37 1.25 0.00	37.76 2.05 -0.37	39.87 2.40 -0.47	45.28 2.98 -0.34	45.70 2.93 -0.35	46.49 3.30 -0.38	49.46 3.60 -0.31	46.53 3.26 -0.42	49.42 3.51 -0.36	49.89 3.59 -0.32	50.00 3.77 -0.31	49.40 3.55 -0.34	46.49 3.21 -0.43	45.02 2.95 -0.48	45.35 3.06 -0.43	45.31 3.09 -0.46	45.35 3.05 -0.46	33.83 1.84 -0.77	27.46 1.46 -0.88
CH_MISC_IPPS 23765	23.62 1.01 -0.19	20.26 0.96 0.00	17.86 0.85 0.00	17.72 0.83 0.00	17.74 0.83 0.00	24.14 1.02 0.00	37.41 1.73 -0.34	39.47 2.03 -0.44	44.81 2.56 -0.29	45.17 2.46 -0.29	45.97 2.83 -0.33	48.96 3.14 -0.27	46.04 2.83 -0.36	48.87 3.01 -0.31	49.33 3.08 -0.27	49.44 3.26 -0.26	48.92 3.09 -0.32	46.04 2.79 -0.40	44.53 2.50 -0.44	44.86 2.60 -0.40	44.85 2.67 -0.42	44.86 2.59 -0.43	33.40 1.47 -0.71	27.16 1.23 -0.81
CH_RES_BVR_FALLS 23983	22.46 0.04 0.00	19.34 0.04 0.00	17.03 0.02 0.00	16.91 0.02 0.00	16.93 0.02 0.00	23.17 0.05 0.00	35.41 0.07 0.00	37.04 0.04 0.00	42.00 0.04 0.00	42.46 0.04 0.00	42.81 0.00 0.00	45.55 0.00 0.00	42.85 0.00 0.00	45.55 0.00 0.00	45.93 -0.05 0.00	45.87 -0.05 0.00	45.46 -0.05 0.00	42.85 0.00 0.00	41.63 0.04 0.00	41.90 0.04 0.00	41.76 0.00 0.00	41.76 -0.08 0.00	31.16 -0.06 0.00	25.17 0.05 0.00
CH_RES_NIAGARA 23895	20.00 -2.42 0.00	17.24 -2.06 0.00	15.33 -1.68 0.00	15.27 -1.62 0.00	15.29 -1.62 0.00	20.60 -2.52 0.00	31.17 -4.17 0.00	32.86 -4.14 0.00	36.38 -5.58 0.00	37.41 -5.01 0.00	37.93 -4.88 0.00	39.86 -5.69 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.46 -5.52 0.00	40.46 -5.46 0.00	40.41 -5.10 0.00	38.14 -4.71 0.00	36.43 -5.16 0.00	36.42 -5.44 0.00	36.79 -4.97 0.00	37.74 -4.10 0.00	29.38 -1.84 0.00	22.86 -2.26 0.00
CH_RES_SYRACUSE 23985	21.95 -0.47 0.00	18.93 -0.37 0.00	16.70 -0.31 0.00	16.60 -0.29 0.00	16.64 -0.27 0.00	22.66 -0.46 0.00	34.74 -0.60 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	42.21 -0.21 0.00	42.60 -0.21 0.00	45.19 -0.36 0.00	42.59 -0.26 0.00	45.28 -0.27 0.00	45.75 -0.23 0.00	45.64 -0.28 0.00	45.28 -0.23 0.00	42.68 -0.17 0.00	41.26 -0.33 0.00	41.40 -0.46 0.00	41.47 -0.29 0.00	41.80 -0.04 0.00	31.25 0.03 0.00	24.69 -0.43 0.00

CORNELL____ 23752	21.16 -1.26 0.00	18.37 -0.93 0.00	16.31 -0.70 0.00	16.25 -0.64 0.00	16.28 -0.63 0.00	21.85 -1.27 0.00	33.40 -1.94 0.00	35.63 -1.37 0.00	40.41 -1.55 0.00	41.06 -1.36 0.00	41.53 -1.28 0.00	44.09 -1.46 0.00	41.56 -1.29 0.00	44.14 -1.41 0.00	44.69 -1.29 0.00	44.59 -1.33 0.00	44.05 -1.46 0.00	41.61 -1.24 0.00	40.05 -1.54 0.00	40.19 -1.67 0.00	40.30 -1.46 0.00	40.67 -1.17 0.00	30.35 -0.87 0.00	23.81 -1.31 0.00
COXSACKIE___GT 23611	23.63 1.05 -0.16	20.19 0.89 0.00	17.78 0.77 0.00	17.63 0.74 0.00	17.65 0.74 0.00	24.16 1.04 0.00	37.28 1.66 -0.28	39.39 2.03 -0.36	44.79 2.52 -0.31	45.16 2.42 -0.32	45.90 2.74 -0.35	48.85 3.01 -0.29	46.03 2.79 -0.39	48.90 3.01 -0.34	49.31 3.03 -0.30	49.38 3.17 -0.29	48.82 3.05 -0.26	45.97 2.79 -0.33	44.46 2.50 -0.37	44.79 2.60 -0.33	44.78 2.67 -0.35	44.78 2.59 -0.35	33.31 1.50 -0.59	27.07 1.28 -0.67
CRESCENT___HYD 24018	23.14 0.72 0.00	19.90 0.60 0.00	17.52 0.51 0.00	17.38 0.49 0.00	17.40 0.49 0.00	23.88 0.76 0.00	36.58 1.24 0.00	38.07 1.07 0.00	43.34 1.38 0.00	43.82 1.40 0.00	44.44 1.63 0.00	47.42 1.87 0.00	44.52 1.67 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.80 1.88 0.00	47.28 1.77 0.00	44.44 1.59 0.00	42.96 1.37 0.00	43.33 1.47 0.00	43.31 1.55 0.00	43.39 1.55 0.00	31.97 0.75 0.00	25.87 0.75 0.00
CRUCIBLE_METL_DRP 24180	21.95 -0.47 0.00	18.93 -0.37 0.00	16.70 -0.31 0.00	16.60 -0.29 0.00	16.64 -0.27 0.00	22.66 -0.46 0.00	34.74 -0.60 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	42.21 -0.21 0.00	42.60 -0.21 0.00	45.19 -0.36 0.00	42.59 -0.26 0.00	45.28 -0.27 0.00	45.75 -0.23 0.00	45.64 -0.28 0.00	45.28 -0.23 0.00	42.68 -0.17 0.00	41.26 -0.33 0.00	41.40 -0.46 0.00	41.47 -0.29 0.00	41.80 -0.04 0.00	31.25 0.03 0.00	24.69 -0.43 0.00
CSC___481_PGEN 24222	29.91 1.66 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.20 1.29 0.00	25.09 1.97 0.00	49.69 3.25 -11.10	52.42 3.37 -12.05	54.27 4.07 -8.24	55.04 4.16 -8.46	56.72 4.32 -9.59	57.69 4.46 -7.68	57.18 3.86 -10.47	58.29 3.87 -8.87	58.55 4.05 -8.52	58.35 4.13 -8.30	58.38 3.73 -9.14	58.11 3.64 -11.62	58.14 3.62 -12.93	57.67 4.14 -11.67	58.22 4.05 -12.41	58.18 3.89 -12.45	54.65 1.97 -21.46	51.90 1.78 -25.00
DANSKAMMER___1 23586	23.62 1.01 -0.19	20.26 0.96 0.00	17.86 0.85 0.00	17.72 0.83 0.00	17.74 0.83 0.00	24.14 1.02 0.00	37.41 1.73 -0.34	39.47 2.03 -0.44	44.81 2.56 -0.29	45.17 2.46 -0.29	45.97 2.83 -0.33	48.96 3.14 -0.27	46.04 2.83 -0.36	48.87 3.01 -0.31	49.33 3.08 -0.27	49.44 3.26 -0.26	48.92 3.09 -0.32	46.04 2.79 -0.40	44.53 2.50 -0.44	44.86 2.60 -0.40	44.85 2.67 -0.42	44.86 2.59 -0.43	33.40 1.47 -0.71	27.16 1.23 -0.81
DANSKAMMER___2 23589	23.62 1.01 -0.19	20.26 0.96 0.00	17.86 0.85 0.00	17.72 0.83 0.00	17.74 0.83 0.00	24.14 1.02 0.00	37.41 1.73 -0.34	39.47 2.03 -0.44	44.81 2.56 -0.29	45.17 2.46 -0.29	45.97 2.83 -0.33	48.96 3.14 -0.27	46.04 2.83 -0.36	48.87 3.01 -0.31	49.33 3.08 -0.27	49.44 3.26 -0.26	48.92 3.09 -0.32	46.04 2.79 -0.40	44.53 2.50 -0.44	44.86 2.60 -0.40	44.85 2.67 -0.42	44.86 2.59 -0.43	33.40 1.47 -0.71	27.16 1.23 -0.81
DANSKAMMER___3 23590	23.55 0.94 -0.19	20.25 0.95 0.00	17.83 0.82 0.00	17.68 0.79 0.00	17.70 0.79 0.00	24.04 0.92 0.00	37.27 1.59 -0.34	39.29 1.85 -0.44	44.64 2.39 -0.29	45.00 2.29 -0.29	45.79 2.65 -0.33	48.78 2.96 -0.27	45.82 2.61 -0.36	48.68 2.82 -0.31	49.15 2.90 -0.27	49.26 3.08 -0.26	48.74 2.91 -0.32	45.86 2.61 -0.40	44.36 2.33 -0.44	44.69 2.43 -0.40	44.64 2.46 -0.42	44.70 2.43 -0.43	33.27 1.34 -0.71	27.09 1.16 -0.81
DANSKAMMER___4 23591	23.57 0.96 -0.19	20.25 0.95 0.00	17.84 0.83 0.00	17.70 0.81 0.00	17.70 0.79 0.00	24.07 0.95 0.00	37.31 1.63 -0.34	39.29 1.85 -0.44	44.60 2.35 -0.29	45.00 2.29 -0.29	45.79 2.65 -0.33	48.78 2.96 -0.27	45.82 2.61 -0.36	48.68 2.82 -0.31	49.15 2.90 -0.27	49.26 3.08 -0.26	48.74 2.91 -0.32	45.86 2.61 -0.40	44.36 2.33 -0.44	44.69 2.43 -0.40	44.64 2.46 -0.42	44.70 2.43 -0.43	33.27 1.34 -0.71	27.11 1.18 -0.81
DANSKAMMER___DIESEL 23592	23.62 1.01 -0.19	20.26 0.96 0.00	17.86 0.85 0.00	17.72 0.83 0.00	17.74 0.83 0.00	24.14 1.02 0.00	37.41 1.73 -0.34	39.47 2.03 -0.44	44.81 2.56 -0.29	45.17 2.46 -0.29	45.97 2.83 -0.33	48.96 3.14 -0.27	46.04 2.83 -0.36	48.87 3.01 -0.31	49.33 3.08 -0.27	49.44 3.26 -0.26	48.92 3.09 -0.32	46.04 2.79 -0.40	44.53 2.50 -0.44	44.86 2.60 -0.40	44.85 2.67 -0.42	44.86 2.59 -0.43	33.40 1.47 -0.71	27.16 1.23 -0.81
DASHVILLE___HYD 23610	23.72 1.30 0.00	20.40 1.10 0.00	17.98 0.97 0.00	17.85 0.96 0.00	17.86 0.95 0.00	24.41 1.29 0.00	37.43 2.09 0.00	39.55 2.55 0.00	45.15 3.19 0.00	45.52 3.10 0.00	46.32 3.51 0.00	49.38 3.83 0.00	46.32 3.47 0.00	49.28 3.73 0.00	49.80 3.82 0.00	49.92 4.00 0.00	49.24 3.73 0.00	46.24 3.39 0.00	44.71 3.12 0.00	45.04 3.18 0.00	45.02 3.26 0.00	45.02 3.18 0.00	33.16 1.94 0.00	26.65 1.53 0.00
DOGLEVILLE___HYD 23807	22.98 0.56 0.00	19.76 0.46 0.00	17.40 0.39 0.00	17.28 0.39 0.00	17.30 0.39 0.00	23.72 0.60 0.00	36.36 1.02 0.00	38.26 1.26 0.00	43.55 1.59 0.00	44.03 1.61 0.00	44.48 1.67 0.00	47.37 1.82 0.00	44.56 1.71 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.76 1.84 0.00	47.28 1.77 0.00	44.52 1.67 0.00	43.13 1.54 0.00	43.41 1.55 0.00	43.35 1.59 0.00	43.43 1.59 0.00	32.22 1.00 0.00	25.77 0.65 0.00
DUNKIRK___1 23563	19.53 -2.89 0.00	16.62 -2.68 0.00	14.71 -2.30 0.00	14.71 -2.18 0.00	14.71 -2.20 0.00	20.11 -3.01 0.00	30.36 -4.98 0.00	33.60 -3.40 0.00	37.76 -4.20 0.00	38.43 -3.99 0.00	38.91 -3.90 0.00	41.00 -4.55 0.00	38.91 -3.94 0.00	41.09 -4.46 0.00	42.12 -3.86 0.00	41.69 -4.23 0.00	41.19 -4.32 0.00	39.16 -3.69 0.00	37.39 -4.20 0.00	37.34 -4.52 0.00	37.83 -3.93 0.00	38.58 -3.26 0.00	29.60 -1.62 0.00	22.16 -2.96 0.00
DUNKIRK___2 23564	19.53 -2.89 0.00	16.62 -2.68 0.00	14.71 -2.30 0.00	14.71 -2.18 0.00	14.71 -2.20 0.00	20.11 -3.01 0.00	30.36 -4.98 0.00	33.60 -3.40 0.00	37.76 -4.20 0.00	38.43 -3.99 0.00	38.91 -3.90 0.00	41.00 -4.55 0.00	38.91 -3.94 0.00	41.09 -4.46 0.00	42.12 -3.86 0.00	41.69 -4.23 0.00	41.19 -4.32 0.00	39.16 -3.69 0.00	37.39 -4.20 0.00	37.34 -4.52 0.00	37.83 -3.93 0.00	38.58 -3.26 0.00	29.60 -1.62 0.00	22.16 -2.96 0.00
DUNKIRK___3 23565	19.80 -2.62 0.00	16.89 -2.41 0.00	14.95 -2.06 0.00	14.95 -1.94 0.00	14.95 -1.96 0.00	20.37 -2.75 0.00	30.85 -4.49 0.00	33.86 -3.14 0.00	38.02 -3.94 0.00	38.73 -3.69 0.00	39.26 -3.55 0.00	41.36 -4.19 0.00	39.25 -3.60 0.00	41.45 -4.10 0.00	42.39 -3.59 0.00	41.97 -3.95 0.00	41.51 -4.00 0.00	39.38 -3.47 0.00	37.64 -3.95 0.00	37.59 -4.27 0.00	38.09 -3.67 0.00	38.79 -3.05 0.00	29.75 -1.47 0.00	22.41 -2.71 0.00
DUNKIRK___4 23566	19.80 -2.62 0.00	16.89 -2.41 0.00	14.95 -2.06 0.00	14.95 -1.94 0.00	14.93 -1.98 0.00	20.37 -2.75 0.00	30.85 -4.49 0.00	33.86 -3.14 0.00	38.02 -3.94 0.00	38.73 -3.69 0.00	39.26 -3.55 0.00	41.36 -4.19 0.00	39.25 -3.60 0.00	41.45 -4.10 0.00	42.39 -3.59 0.00	41.97 -3.95 0.00	41.51 -4.00 0.00	39.38 -3.47 0.00	37.64 -3.95 0.00	37.59 -4.27 0.00	38.09 -3.67 0.00	38.79 -3.05 0.00	29.75 -1.47 0.00	22.41 -2.71 0.00

EAST HAMPTON___GT 23717	30.58 2.33 -5.83	21.36 2.06 0.00	18.86 1.85 0.00	18.70 1.81 0.00	18.72 1.81 0.00	25.83 2.71 0.00	51.13 4.70 -11.09	54.38 5.33 -12.05	56.66 6.46 -8.24	57.54 6.66 -8.46	59.16 6.76 -9.59	60.47 7.24 -7.68	59.83 6.51 -10.47	61.02 6.60 -8.87	61.42 6.90 -8.54	61.13 6.89 -8.32	61.04 6.37 -9.16	60.70 6.21 -11.64	60.70 6.16 -12.95	60.26 6.70 -11.70	60.92 6.72 -12.44	60.88 6.57 -12.47	56.10 3.40 -21.48	52.76 2.64 -25.00
EAST RIVER___6 23660	32.21 1.68 -8.11	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.09 1.18 0.00	24.83 1.71 0.00	52.70 2.79 -14.57	59.12 3.33 -18.79	59.44 4.03 -13.45	60.26 4.03 -13.81	62.51 4.41 -15.29	62.80 4.78 -12.47	63.91 4.37 -16.69	64.72 4.69 -14.48	63.57 4.83 -12.76	63.37 5.01 -12.44	63.98 4.82 -13.65	64.40 4.41 -17.14	64.55 3.99 -18.97	63.17 4.06 -17.25	64.15 4.13 -18.26	64.24 4.10 -18.30	64.38 2.56 -30.60	61.85 1.96 -34.77
EAST RIVER___7 23524	32.21 1.68 -8.11	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.09 1.18 0.00	24.83 1.71 0.00	52.70 2.79 -14.57	59.12 3.33 -18.79	59.44 4.03 -13.45	60.26 4.03 -13.81	62.51 4.41 -15.29	62.80 4.78 -12.47	63.91 4.37 -16.69	64.72 4.69 -14.48	63.57 4.83 -12.76	63.37 5.01 -12.44	63.98 4.82 -13.65	64.40 4.41 -17.14	64.55 3.99 -18.97	63.17 4.06 -17.25	64.15 4.13 -18.26	64.24 4.10 -18.30	64.38 2.56 -30.60	61.85 1.96 -34.77
EAST_HAMPTON___DIESEL 23722	30.58 2.33 -5.83	21.36 2.06 0.00	18.86 1.85 0.00	18.70 1.81 0.00	18.72 1.81 0.00	25.83 2.71 0.00	51.13 4.70 -11.09	54.38 5.33 -12.05	56.66 6.46 -8.24	57.54 6.66 -8.46	59.16 6.76 -9.59	60.47 7.24 -7.68	59.83 6.51 -10.47	61.02 6.60 -8.87	61.42 6.90 -8.54	61.13 6.89 -8.32	61.04 6.37 -9.16	60.70 6.21 -11.64	60.70 6.16 -12.95	60.26 6.70 -11.70	60.92 6.72 -12.44	60.88 6.57 -12.47	56.10 3.40 -21.48	52.76 2.64 -25.00
ELEC_TRO_TEK 24086	29.82 1.57 -5.83	20.65 1.35 0.00	18.22 1.21 0.00	18.06 1.17 0.00	18.08 1.17 0.00	24.88 1.76 0.00	49.27 2.93 -11.00	54.16 3.22 -13.94	55.99 3.90 -10.13	56.77 3.94 -10.41	58.44 4.15 -11.48	59.33 4.37 -9.41	59.16 3.77 -12.54	60.42 3.92 -10.95	60.59 4.18 -10.43	60.38 4.27 -10.19	60.48 3.96 -11.01	60.18 3.77 -13.56	60.11 3.62 -14.90	59.55 3.98 -13.71	60.08 3.93 -14.39	60.07 3.81 -14.42	56.38 2.19 -22.97	51.95 1.83 -25.00
E_CANADA_CAP_HY 24051	23.27 0.85 0.00	19.99 0.69 0.00	17.61 0.60 0.00	17.48 0.59 0.00	17.50 0.59 0.00	24.02 0.90 0.00	36.89 1.55 0.00	38.92 1.92 0.00	44.27 2.31 0.00	44.84 2.42 0.00	45.46 2.65 0.00	48.42 2.87 0.00	45.55 2.70 0.00	48.42 2.87 0.00	48.92 2.94 0.00	48.91 2.99 0.00	48.24 2.73 0.00	45.42 2.57 0.00	43.88 2.29 0.00	44.20 2.34 0.00	44.27 2.51 0.00	44.35 2.51 0.00	32.75 1.53 0.00	26.07 0.95 0.00
E_CANADA_MHWK_HY 24050	22.98 0.56 0.00	19.76 0.46 0.00	17.40 0.39 0.00	17.28 0.39 0.00	17.30 0.39 0.00	23.72 0.60 0.00	36.36 1.02 0.00	38.26 1.26 0.00	43.55 1.59 0.00	44.03 1.61 0.00	44.48 1.67 0.00	47.37 1.82 0.00	44.56 1.71 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.76 1.84 0.00	47.28 1.77 0.00	44.52 1.67 0.00	43.13 1.54 0.00	43.41 1.55 0.00	43.35 1.59 0.00	43.43 1.59 0.00	32.22 1.00 0.00	25.77 0.65 0.00
E_FISHKILL___LBMP 23776	24.65 1.26 -0.97	20.34 1.04 0.00	17.93 0.92 0.00	17.79 0.90 0.00	17.81 0.90 0.00	24.41 1.29 0.00	39.18 2.09 -1.75	41.74 2.48 -2.26	46.59 3.02 -1.61	47.05 2.97 -1.66	47.94 3.30 -1.83	50.65 3.60 -1.50	48.15 3.30 -2.00	50.80 3.51 -1.74	51.10 3.59 -1.53	51.18 3.77 -1.49	50.74 3.59 -1.64	48.21 3.30 -2.06	46.86 2.99 -2.28	47.03 3.10 -2.07	47.08 3.13 -2.19	47.14 3.10 -2.20	36.77 1.87 -3.68	30.76 1.46 -4.18
FAR ROCKAWAY___4 23548	30.25 2.00 -5.83	21.02 1.72 0.00	18.54 1.53 0.00	18.38 1.49 0.00	18.40 1.49 0.00	25.22 2.10 0.00	50.02 3.64 -11.04	67.63 4.18 -26.45	69.66 4.99 -22.71	70.81 5.09 -23.30	72.14 5.31 -24.02	72.00 5.56 -20.89	73.91 4.80 -26.26	75.18 4.92 -24.71	75.18 5.15 -24.05	75.03 5.42 -23.69	74.95 5.10 -24.34	75.10 4.84 -27.41	75.18 4.66 -28.93	75.11 5.07 -28.18	75.19 4.93 -28.50	75.18 4.85 -28.49	67.79 2.87 -33.70	52.58 2.46 -25.00
FENNER___WINDPWR 24204	22.44 0.02 0.00	19.32 0.02 0.00	17.04 0.03 0.00	16.92 0.03 0.00	16.94 0.03 0.00	23.19 0.07 0.00	35.59 0.25 0.00	37.52 0.52 0.00	42.63 0.67 0.00	43.18 0.76 0.00	43.58 0.77 0.00	46.32 0.77 0.00	43.62 0.77 0.00	46.37 0.82 0.00	46.85 0.87 0.00	46.75 0.83 0.00	46.33 0.82 0.00	43.62 0.77 0.00	42.26 0.67 0.00	42.45 0.59 0.00	42.43 0.67 0.00	42.63 0.79 0.00	31.69 0.47 0.00	25.20 0.08 0.00
FIBERTEK___ENERGY 23856	21.95 -0.47 0.00	18.93 -0.37 0.00	16.70 -0.31 0.00	16.60 -0.29 0.00	16.64 -0.27 0.00	22.66 -0.46 0.00	34.74 -0.60 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	42.21 -0.21 0.00	42.60 -0.21 0.00	45.19 -0.36 0.00	42.59 -0.26 0.00	45.28 -0.27 0.00	45.75 -0.23 0.00	45.64 -0.28 0.00	45.28 -0.23 0.00	42.68 -0.17 0.00	41.26 -0.33 0.00	41.40 -0.46 0.00	41.47 -0.29 0.00	41.80 -0.04 0.00	31.25 0.03 0.00	24.69 -0.43 0.00
FITZPATRICK____ 23598	21.55 -0.87 0.00	18.55 -0.75 0.00	16.36 -0.65 0.00	16.25 -0.64 0.00	16.27 -0.64 0.00	22.22 -0.90 0.00	33.96 -1.38 0.00	35.67 -1.33 0.00	40.41 -1.55 0.00	40.94 -1.48 0.00	41.35 -1.46 0.00	43.96 -1.59 0.00	41.39 -1.46 0.00	43.96 -1.59 0.00	44.42 -1.56 0.00	44.36 -1.56 0.00	43.96 -1.55 0.00	41.39 -1.46 0.00	40.09 -1.50 0.00	40.31 -1.55 0.00	40.30 -1.46 0.00	40.50 -1.34 0.00	30.28 -0.94 0.00	24.17 -0.95 0.00
FORT ORANGE____ 23900	23.29 0.87 0.00	20.03 0.73 0.00	17.64 0.63 0.00	17.51 0.62 0.00	17.54 0.63 0.00	24.04 0.92 0.00	36.79 1.45 0.00	38.48 1.48 0.00	43.81 1.85 0.00	44.24 1.82 0.00	44.86 2.05 0.00	47.87 2.32 0.00	44.95 2.10 0.00	47.83 2.28 0.00	48.28 2.30 0.00	48.26 2.34 0.00	47.74 2.23 0.00	44.91 2.06 0.00	43.42 1.83 0.00	43.79 1.93 0.00	43.72 1.96 0.00	43.81 1.97 0.00	32.31 1.09 0.00	26.05 0.93 0.00
FORT_DRUM_COGEN 23780	21.77 -0.65 0.00	18.74 -0.56 0.00	16.52 -0.49 0.00	16.40 -0.49 0.00	16.42 -0.49 0.00	22.52 -0.60 0.00	34.74 -0.60 0.00	36.67 -0.33 0.00	41.79 -0.17 0.00	42.34 -0.08 0.00	42.64 -0.17 0.00	45.37 -0.18 0.00	42.68 -0.17 0.00	45.41 -0.14 0.00	45.70 -0.28 0.00	45.55 -0.37 0.00	45.15 -0.36 0.00	42.59 -0.26 0.00	41.34 -0.25 0.00	41.53 -0.33 0.00	41.51 -0.25 0.00	41.59 -0.25 0.00	30.78 -0.44 0.00	24.49 -0.63 0.00
FPL_FAR_ROCK_GT1 24212	30.25 2.00 -5.83	21.02 1.72 0.00	18.54 1.53 0.00	18.38 1.49 0.00	18.40 1.49 0.00	25.22 2.10 0.00	50.02 3.64 -11.04	67.63 4.18 -26.45	69.66 4.99 -22.71	70.81 5.09 -23.30	72.14 5.31 -24.02	72.00 5.56 -20.89	73.91 4.80 -26.26	75.18 4.92 -24.71	75.18 5.15 -24.05	75.03 5.42 -23.69	74.95 5.10 -24.34	75.10 4.84 -27.41	75.18 4.66 -28.93	75.11 5.07 -28.18	75.19 4.93 -28.50	75.18 4.85 -28.49	67.79 2.87 -33.70	52.58 2.46 -25.00
FPL_FAR_ROCK_GT2 23815	30.25 2.00 -5.83	21.02 1.72 0.00	18.54 1.53 0.00	18.38 1.49 0.00	18.40 1.49 0.00	25.22 2.10 0.00	50.02 3.64 -11.04	67.63 4.18 -26.45	69.66 4.99 -22.71	70.81 5.09 -23.30	72.14 5.31 -24.02	72.00 5.56 -20.89	73.91 4.80 -26.26	75.18 4.92 -24.71	75.18 5.15 -24.05	75.03 5.42 -23.69	74.95 5.10 -24.34	75.10 4.84 -27.41	75.18 4.66 -28.93	75.11 5.07 -28.18	75.19 4.93 -28.50	75.18 4.85 -28.49	67.79 2.87 -33.70	52.58 2.46 -25.00

FRANKLIN_FALL_HYD 24054	22.22 -0.20 0.00	19.16 -0.14 0.00	16.86 -0.15 0.00	16.72 -0.17 0.00	16.76 -0.15 0.00	22.89 -0.23 0.00	35.06 -0.28 0.00	36.56 -0.44 0.00	41.46 -0.50 0.00	41.83 -0.59 0.00	42.08 -0.73 0.00	44.68 -0.87 0.00	42.04 -0.81 0.00	44.68 -0.87 0.00	45.06 -0.92 0.00	44.91 -1.01 0.00	44.65 -0.86 0.00	42.04 -0.81 0.00	41.13 -0.46 0.00	41.36 -0.50 0.00	41.01 -0.75 0.00	40.79 -1.05 0.00	30.60 -0.62 0.00	24.89 -0.23 0.00
FULTON COGEN____ 23766	21.77 -0.65 0.00	18.76 -0.54 0.00	16.53 -0.48 0.00	16.43 -0.46 0.00	16.45 -0.46 0.00	22.47 -0.65 0.00	34.42 -0.92 0.00	36.22 -0.78 0.00	41.08 -0.88 0.00	41.61 -0.81 0.00	42.04 -0.77 0.00	44.68 -0.87 0.00	42.12 -0.73 0.00	44.73 -0.82 0.00	45.20 -0.78 0.00	45.14 -0.78 0.00	44.74 -0.77 0.00	42.12 -0.73 0.00	40.76 -0.83 0.00	40.94 -0.92 0.00	40.97 -0.79 0.00	41.21 -0.63 0.00	30.75 -0.47 0.00	24.47 -0.65 0.00
G.F.CEMENT____DRP 24184	22.87 0.45 0.00	19.63 0.33 0.00	17.28 0.27 0.00	17.11 0.22 0.00	17.15 0.24 0.00	23.56 0.44 0.00	36.22 0.88 0.00	37.52 0.52 0.00	42.84 0.88 0.00	43.35 0.93 0.00	44.01 1.20 0.00	46.92 1.37 0.00	44.09 1.24 0.00	46.92 1.37 0.00	47.36 1.38 0.00	47.30 1.38 0.00	46.83 1.32 0.00	44.01 1.16 0.00	42.50 0.91 0.00	42.86 1.00 0.00	42.89 1.13 0.00	42.93 1.09 0.00	31.50 0.28 0.00	25.60 0.48 0.00
GARDENVILLE____LBMP 24039	20.18 -2.24 0.00	17.33 -1.97 0.00	15.38 -1.63 0.00	15.34 -1.55 0.00	15.34 -1.57 0.00	20.78 -2.34 0.00	31.52 -3.82 0.00	33.86 -3.14 0.00	37.81 -4.15 0.00	38.77 -3.65 0.00	39.30 -3.51 0.00	41.31 -4.24 0.00	39.38 -3.47 0.00	41.54 -4.01 0.00	42.12 -3.86 0.00	41.69 -4.23 0.00	41.46 -4.05 0.00	39.21 -3.64 0.00	37.43 -4.16 0.00	37.42 -4.44 0.00	37.83 -3.93 0.00	38.70 -3.14 0.00	29.88 -1.34 0.00	22.96 -2.16 0.00
GENERAL____MILLS 23808	20.25 -2.17 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.83 -2.29 0.00	31.59 -3.75 0.00	33.97 -3.03 0.00	37.89 -4.07 0.00	38.90 -3.52 0.00	39.43 -3.38 0.00	41.45 -4.10 0.00	39.51 -3.34 0.00	41.68 -3.87 0.00	42.26 -3.72 0.00	41.79 -4.13 0.00	41.60 -3.91 0.00	39.29 -3.56 0.00	37.51 -4.08 0.00	37.51 -4.35 0.00	37.92 -3.84 0.00	38.83 -3.01 0.00	30.00 -1.22 0.00	23.03 -2.09 0.00
GE_PLASTICS____DRP 24183	22.87 0.45 0.00	19.69 0.39 0.00	17.35 0.34 0.00	17.21 0.32 0.00	17.23 0.32 0.00	23.63 0.51 0.00	36.05 0.71 0.00	37.67 0.67 0.00	42.88 0.92 0.00	43.27 0.85 0.00	43.88 1.07 0.00	46.83 1.28 0.00	43.96 1.11 0.00	46.78 1.23 0.00	47.18 1.20 0.00	47.21 1.29 0.00	46.69 1.18 0.00	43.88 1.03 0.00	42.46 0.87 0.00	42.82 0.96 0.00	42.80 1.04 0.00	42.84 1.00 0.00	31.69 0.47 0.00	25.55 0.43 0.00
GILBOA____1 23756	23.14 0.72 0.00	19.94 0.64 0.00	17.57 0.56 0.00	17.45 0.56 0.00	17.47 0.56 0.00	23.93 0.81 0.00	36.26 0.92 0.00	38.15 1.15 0.00	43.39 1.43 0.00	43.69 1.27 0.00	44.27 1.46 0.00	47.33 1.78 0.00	44.44 1.59 0.00	47.28 1.73 0.00	47.64 1.66 0.00	47.67 1.75 0.00	47.15 1.64 0.00	44.31 1.46 0.00	42.88 1.29 0.00	43.28 1.42 0.00	43.26 1.50 0.00	43.35 1.51 0.00	32.09 0.87 0.00	25.75 0.63 0.00
GILBOA____2 23757	23.23 0.81 0.00	20.03 0.73 0.00	17.66 0.65 0.00	17.53 0.64 0.00	17.54 0.63 0.00	24.02 0.90 0.00	36.26 0.92 0.00	38.15 1.15 0.00	43.39 1.43 0.00	43.69 1.27 0.00	44.27 1.46 0.00	47.33 1.78 0.00	44.44 1.59 0.00	47.28 1.73 0.00	47.64 1.66 0.00	47.67 1.75 0.00	47.15 1.64 0.00	44.31 1.46 0.00	42.88 1.29 0.00	43.28 1.42 0.00	43.26 1.50 0.00	43.35 1.51 0.00	32.09 0.87 0.00	25.75 0.63 0.00
GILBOA____3 23758	23.14 0.72 0.00	20.03 0.73 0.00	17.66 0.65 0.00	17.53 0.64 0.00	17.54 0.63 0.00	24.02 0.90 0.00	36.26 0.92 0.00	38.15 1.15 0.00	43.39 1.43 0.00	43.52 1.10 0.00	44.14 1.33 0.00	47.33 1.78 0.00	44.44 1.59 0.00	47.28 1.73 0.00	47.50 1.52 0.00	47.48 1.56 0.00	46.97 1.46 0.00	44.14 1.29 0.00	42.71 1.12 0.00	43.28 1.42 0.00	43.26 1.50 0.00	43.35 1.51 0.00	32.09 0.87 0.00	25.75 0.63 0.00
GILBOA____4 23759	23.23 0.81 0.00	20.03 0.73 0.00	17.66 0.65 0.00	17.53 0.64 0.00	17.54 0.63 0.00	24.02 0.90 0.00	36.26 0.92 0.00	38.15 1.15 0.00	43.39 1.43 0.00	43.69 1.27 0.00	44.27 1.46 0.00	47.33 1.78 0.00	44.44 1.59 0.00	47.28 1.73 0.00	47.64 1.66 0.00	47.67 1.75 0.00	47.15 1.64 0.00	44.31 1.46 0.00	42.88 1.29 0.00	43.28 1.42 0.00	43.26 1.50 0.00	43.35 1.51 0.00	32.09 0.87 0.00	25.75 0.63 0.00
GILBOA____ 23599	23.14 0.72 0.00	19.94 0.64 0.00	17.57 0.56 0.00	17.45 0.56 0.00	17.47 0.56 0.00	23.93 0.81 0.00	36.26 0.92 0.00	38.15 1.15 0.00	43.39 1.43 0.00	43.69 1.27 0.00	44.27 1.46 0.00	47.33 1.78 0.00	44.44 1.59 0.00	47.28 1.73 0.00	47.64 1.66 0.00	47.67 1.75 0.00	47.15 1.64 0.00	44.31 1.46 0.00	42.88 1.29 0.00	43.28 1.42 0.00	43.26 1.50 0.00	43.35 1.51 0.00	32.09 0.87 0.00	25.75 0.63 0.00
GINNA____ 23603	20.13 -2.29 0.00	17.35 -1.95 0.00	15.34 -1.67 0.00	15.25 -1.64 0.00	15.29 -1.62 0.00	20.76 -2.36 0.00	31.81 -3.53 0.00	33.34 -3.66 0.00	37.47 -4.49 0.00	38.39 -4.03 0.00	38.83 -3.98 0.00	41.13 -4.42 0.00	38.95 -3.90 0.00	41.27 -4.28 0.00	41.66 -4.32 0.00	41.56 -4.36 0.00	41.32 -4.19 0.00	38.86 -3.99 0.00	37.47 -4.12 0.00	37.51 -4.35 0.00	37.67 -4.09 0.00	38.16 -3.68 0.00	28.91 -2.31 0.00	22.76 -2.36 0.00
GLEN PARK____ 23778	21.95 -0.47 0.00	18.89 -0.41 0.00	16.65 -0.36 0.00	16.52 -0.37 0.00	16.55 -0.36 0.00	22.70 -0.42 0.00	35.06 -0.28 0.00	37.07 0.07 0.00	42.21 0.25 0.00	42.76 0.34 0.00	43.11 0.30 0.00	45.82 0.27 0.00	43.15 0.30 0.00	45.87 0.32 0.00	46.21 0.23 0.00	46.06 0.14 0.00	45.65 0.14 0.00	43.06 0.21 0.00	41.76 0.17 0.00	41.94 0.08 0.00	41.97 0.21 0.00	42.09 0.25 0.00	31.13 -0.09 0.00	24.69 -0.43 0.00
GLENWOOD_IC_1_G5 23712	29.86 1.61 -5.83	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.85 1.73 0.00	49.04 2.86 -10.84	54.91 3.29 -14.62	56.76 3.99 -10.81	57.43 3.90 -11.11	59.21 4.24 -12.16	60.09 4.51 -10.03	60.16 4.03 -13.28	61.61 4.37 -11.69	61.52 4.60 -10.94	61.35 4.73 -10.70	61.48 4.46 -11.51	61.09 4.16 -14.08	60.96 3.95 -15.42	60.30 4.19 -14.25	60.90 4.22 -14.92	60.93 4.14 -14.95	57.02 2.43 -23.37	52.03 1.91 -25.00
GLENWOOD_IC_2_G1 23688	29.80 1.55 -5.83	20.59 1.29 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.76 1.64 0.00	48.52 2.69 -10.49	53.62 3.11 -13.51	55.44 3.78 -9.70	56.17 3.78 -9.97	57.99 4.15 -11.03	58.97 4.42 -9.00	58.88 3.99 -12.04	60.24 4.24 -10.45	59.56 4.37 -9.21	59.40 4.50 -8.98	59.60 4.28 -9.81	59.11 3.94 -12.32	58.93 3.70 -13.64	58.16 3.89 -12.41	58.82 3.93 -13.13	58.85 3.85 -13.16	55.53 2.31 -22.00	51.93 1.81 -25.00
GLENWOOD_IC_3_G1 23689	29.80 1.55 -5.83	20.59 1.29 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.76 1.64 0.00	48.52 2.69 -10.49	53.62 3.11 -13.51	55.44 3.78 -9.70	56.17 3.78 -9.97	57.99 4.15 -11.03	58.97 4.42 -9.00	58.88 3.99 -12.04	60.24 4.24 -10.45	59.56 4.37 -9.21	59.40 4.50 -8.98	59.60 4.28 -9.81	59.11 3.94 -12.32	58.93 3.70 -13.64	58.16 3.89 -12.41	58.82 3.93 -13.13	58.85 3.85 -13.16	55.53 2.31 -22.00	51.93 1.81 -25.00

GLENWOOD___4 23550	29.86 1.61 -5.83	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.85 1.73 0.00	49.04 2.86 -10.84	54.91 3.29 -14.62	56.76 3.99 -10.81	57.43 3.90 -11.11	59.21 4.24 -12.16	60.09 4.51 -10.03	60.12 3.99 -13.28	61.61 4.37 -11.69	61.52 4.60 -10.94	61.35 4.73 -10.70	61.48 4.46 -11.51	61.09 4.16 -14.08	60.96 3.95 -15.42	60.30 4.19 -14.25	60.90 4.22 -14.92	60.93 4.14 -14.95	57.02 2.43 -23.37	52.03 1.91 -25.00
GLENWOOD___5 23614	29.86 1.61 -5.83	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.85 1.73 0.00	49.04 2.86 -10.84	54.91 3.29 -14.62	56.76 3.99 -10.81	57.43 3.90 -11.11	59.21 4.24 -12.16	60.09 4.51 -10.03	60.12 3.99 -13.28	61.61 4.37 -11.69	61.52 4.60 -10.94	61.35 4.73 -10.70	61.48 4.46 -11.51	61.09 4.16 -14.08	60.96 3.95 -15.42	60.30 4.19 -14.25	60.90 4.22 -14.92	60.93 4.14 -14.95	57.02 2.43 -23.37	52.03 1.91 -25.00
GLOBAL GREEN_PORT_GT1 23814	30.58 2.33 -5.83	21.36 2.06 0.00	18.86 1.85 0.00	18.70 1.81 0.00	18.72 1.81 0.00	25.83 2.71 0.00	51.13 4.70 -11.09	54.38 5.33 -12.05	56.66 6.46 -8.24	57.54 6.66 -8.46	59.16 6.76 -9.59	60.47 7.24 -7.68	59.83 6.51 -10.47	61.02 6.60 -8.87	61.42 6.90 -8.54	61.13 6.89 -8.32	61.04 6.37 -9.16	60.70 6.21 -11.64	60.70 6.16 -12.95	60.26 6.70 -11.70	60.92 6.72 -12.44	60.88 6.57 -12.47	56.10 3.40 -21.48	52.76 2.64 -25.00
GOUDEY___7 23579	21.75 -0.67 0.00	18.66 -0.64 0.00	16.45 -0.56 0.00	16.37 -0.52 0.00	16.37 -0.54 0.00	22.45 -0.67 0.00	34.28 -1.06 0.00	36.85 -0.15 0.00	41.83 -0.13 0.00	42.17 -0.25 0.00	42.68 -0.13 0.00	45.32 -0.23 0.00	42.68 -0.17 0.00	45.32 -0.23 0.00	46.12 0.14 0.00	46.01 0.09 0.00	45.37 -0.14 0.00	42.94 0.09 0.00	41.38 -0.21 0.00	41.57 -0.29 0.00	41.72 -0.04 0.00	41.97 0.13 0.00	31.25 0.03 0.00	24.29 -0.83 0.00
GOUDEY___8 23580	21.68 -0.74 0.00	18.59 -0.71 0.00	16.38 -0.63 0.00	16.32 -0.57 0.00	16.32 -0.59 0.00	22.36 -0.76 0.00	34.10 -1.24 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	41.95 -0.47 0.00	42.42 -0.39 0.00	45.09 -0.46 0.00	42.42 -0.43 0.00	45.05 -0.50 0.00	45.84 -0.14 0.00	45.74 -0.18 0.00	45.15 -0.36 0.00	42.68 -0.17 0.00	41.13 -0.46 0.00	41.32 -0.54 0.00	41.51 -0.25 0.00	41.76 -0.08 0.00	31.06 -0.16 0.00	24.22 -0.90 0.00
GOWANUS_GT 1_GRP 23732	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT 2_GRP 23617	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT 3_GRP 23618	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT 4_GRP 23751	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_1 24077	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_2 24078	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_3 24079	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_4 24080	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_5 24084	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_6 24111	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78
GOWANUS_GT1_7 24112	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.37 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 4.35 -30.61	62.01 2.11 -34.78

GOWANUS_GT1_8 24113	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_1 24114	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_2 24115	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_3 24116	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_4 24117	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_5 24118	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT2_6 24119	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62

GOWANUS_GT3_8 24129	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_1 24130	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_2 24131	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_3 24132	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_4 24133	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_5 24134	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_6 24135	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_7 24136	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GOWANUS_GT4_8 24137	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
GRAHMSVILLE___HY 23607	23.38 0.96 0.00	20.09 0.79 0.00	17.71 0.70 0.00	17.58 0.69 0.00	17.59 0.68 0.00	24.09 0.97 0.00	36.93 1.59 0.00	39.07 2.07 0.00	44.26 2.56 0.26	44.65 2.50 0.27	45.29 2.78 0.30	48.36 3.05 0.24	45.32 2.79 0.32	48.28 3.01 0.28	48.81 3.08 0.25	48.85 3.17 0.24	48.51 3.00 0.00	45.59 2.74 0.00	44.09 2.50 0.00	44.41 2.55 0.00	44.39 2.63 0.00	44.43 2.59 0.00	32.81 1.59 0.00	26.28 1.16 0.00
GREENIDGE___3 23582	21.19 -1.23 0.00	18.20 -1.10 0.00	16.09 -0.92 0.00	16.03 -0.86 0.00	16.05 -0.86 0.00	21.85 -1.27 0.00	32.90 -2.44 0.00	35.30 -1.70 0.00	39.90 -2.06 0.00	40.55 -1.87 0.00	41.01 -1.80 0.00	43.41 -2.14 0.00	41.01 -1.84 0.00	43.50 -2.05 0.00	44.19 -1.79 0.00	44.04 -1.88 0.00	43.51 -2.00 0.00	41.14 -1.71 0.00	39.55 -2.04 0.00	39.64 -2.22 0.00	39.88 -1.88 0.00	40.33 -1.51 0.00	30.31 -0.91 0.00	23.76 -1.36 0.00
GREENIDGE___4 23583	21.14 -1.28 0.00	18.18 -1.12 0.00	16.06 -0.95 0.00	15.99 -0.90 0.00	16.01 -0.90 0.00	21.83 -1.29 0.00	32.72 -2.62 0.00	35.11 -1.89 0.00	39.65 -2.31 0.00	40.30 -2.12 0.00	40.76 -2.05 0.00	43.18 -2.37 0.00	40.79 -2.06 0.00	43.27 -2.28 0.00	43.96 -2.02 0.00	43.81 -2.11 0.00	43.28 -2.23 0.00	40.92 -1.93 0.00	39.34 -2.25 0.00	39.43 -2.43 0.00	39.63 -2.13 0.00	40.12 -1.72 0.00	30.13 -1.09 0.00	23.71 -1.41 0.00
HARZA MOOSE___RIVER 24016	22.35 -0.07 0.00	19.24 -0.06 0.00	16.99 -0.02 0.00	16.87 -0.02 0.00	16.86 -0.05 0.00	23.14 0.02 0.00	35.55 0.21 0.00	37.41 0.41 0.00	42.55 0.59 0.00	43.06 0.64 0.00	43.37 0.56 0.00	46.14 0.59 0.00	43.41 0.56 0.00	46.23 0.68 0.00	46.62 0.64 0.00	46.56 0.64 0.00	46.10 0.59 0.00	43.45 0.60 0.00	42.13 0.54 0.00	42.36 0.50 0.00	42.22 0.46 0.00	42.38 0.54 0.00	31.47 0.25 0.00	25.15 0.03 0.00
HEMPSTEAD____ 23647	29.86 1.61 -5.83	20.69 1.39 0.00	18.23 1.22 0.00	18.09 1.20 0.00	18.11 1.20 0.00	24.90 1.78 0.00	49.29 3.00 -10.95	54.68 3.33 -14.35	56.54 4.03 -10.55	57.28 4.03 -10.83	59.00 4.28 -11.91	59.86 4.51 -9.80	59.80 3.94 -13.01	61.11 4.14 -11.42	61.18 4.37 -10.83	61.01 4.50 -10.59	61.10 4.19 -11.40	60.76 3.94 -13.97	60.73 3.83 -15.31	60.13 4.14 -14.13	60.70 4.13 -14.81	60.70 4.02 -14.84	56.78 2.28 -23.28	52.00 1.88 -25.00
HICKLING___1 23621	21.19 -1.23 0.00	18.12 -1.18 0.00	15.97 -1.04 0.00	15.94 -0.95 0.00	15.95 -0.96 0.00	21.85 -1.27 0.00	33.47 -1.87 0.00	36.63 -0.37 0.00	41.54 -0.42 0.00	42.00 -0.42 0.00	42.51 -0.30 0.00	45.00 -0.55 0.00	42.42 -0.43 0.00	45.00 -0.55 0.00	46.03 0.05 0.00	45.83 -0.09 0.00	45.05 -0.46 0.00	42.76 -0.09 0.00	41.05 -0.54 0.00	41.15 -0.71 0.00	41.47 -0.29 0.00	41.88 0.04 0.00	31.25 0.03 0.00	23.64 -1.48 0.00
HICKLING___2 23622	21.19 -1.23 0.00	18.12 -1.18 0.00	15.97 -1.04 0.00	15.94 -0.95 0.00	15.95 -0.96 0.00	21.85 -1.27 0.00	33.47 -1.87 0.00	36.63 -0.37 0.00	41.54 -0.42 0.00	42.00 -0.42 0.00	42.51 -0.30 0.00	45.00 -0.55 0.00	42.42 -0.43 0.00	45.00 -0.55 0.00	46.03 0.05 0.00	45.83 -0.09 0.00	45.05 -0.46 0.00	42.76 -0.09 0.00	41.05 -0.54 0.00	41.15 -0.71 0.00	41.47 -0.29 0.00	41.88 0.04 0.00	31.25 0.03 0.00	23.64 -1.48 0.00

HIGH FALLS___HY 23754	23.68 1.26 0.00	20.34 1.04 0.00	17.93 0.92 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.37 1.25 0.00	37.35 2.01 0.00	39.55 2.55 0.00	45.15 3.19 0.00	45.47 3.05 0.00	46.23 3.42 0.00	49.28 3.73 0.00	46.28 3.43 0.00	49.24 3.69 0.00	49.75 3.77 0.00	49.87 3.95 0.00	49.24 3.73 0.00	46.28 3.43 0.00	44.71 3.12 0.00	45.04 3.18 0.00	45.02 3.26 0.00	45.02 3.18 0.00	33.16 1.94 0.00	26.65 1.53 0.00
HILLBURN___GT 23639	22.09 1.35 1.68	20.36 1.06 0.00	17.95 0.94 0.00	17.82 0.93 0.00	17.82 0.91 0.00	24.46 1.34 0.00	34.53 2.23 3.04	35.80 2.70 3.90	42.46 3.31 2.81	42.80 3.27 2.89	43.26 3.64 3.19	46.91 3.96 2.60	42.96 3.60 3.49	46.39 3.87 3.03	47.26 3.95 2.67	47.45 4.13 2.60	46.64 3.96 2.83	42.90 3.60 3.55	40.95 3.29 3.93	41.67 3.39 3.58	41.39 3.42 3.79	41.43 3.39 3.80	26.93 2.06 6.35	19.44 1.53 7.21
HOLTSVIL 1-5___GRP1 24031	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVIL6-10___GRP2 24032	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HOLTSVILLE_IC_1 23690	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVILLE_IC_10 23699	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HOLTSVILLE_IC_2 23691	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVILLE_IC_3 23692	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVILLE_IC_4 23693	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVILLE_IC_5 23694	29.84 1.59 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.55 3.11 -11.10	52.23 3.18 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.47 4.07 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.08 3.86 -8.30	58.11 3.46 -9.14	57.86 3.39 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
HOLTSVILLE_IC_6 23695	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HOLTSVILLE_IC_7 23696	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HOLTSVILLE_IC_8 23697	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HOLTSVILLE_IC_9 23698	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.11 1.99 0.00	49.75 3.32 -11.09	52.49 3.40 -12.09	54.35 4.11 -8.28	55.13 4.20 -8.51	56.81 4.37 -9.63	57.73 4.46 -7.72	57.23 3.86 -10.52	58.34 3.87 -8.92	58.59 4.05 -8.56	58.39 4.13 -8.34	58.42 3.73 -9.18	58.16 3.64 -11.67	58.22 3.66 -12.97	57.72 4.14 -11.72	58.31 4.09 -12.46	58.23 3.89 -12.50	54.71 2.00 -21.49	51.93 1.81 -25.00
HQ_GEN_CEDARS 23644	22.44 0.02 0.00	19.36 0.06 0.00	17.01 0.00 0.00	16.87 -0.02 0.00	16.91 0.00 0.00	23.12 0.00 0.00	35.48 0.14 0.00	37.11 0.11 0.00	42.09 0.13 0.00	42.46 0.04 0.00	42.72 -0.09 0.00	45.32 -0.23 0.00	42.64 -0.21 0.00	45.37 -0.18 0.00	45.75 -0.23 0.00	45.60 -0.32 0.00	45.28 -0.23 0.00	42.68 -0.17 0.00	41.76 0.17 0.00	41.99 0.13 0.00	41.63 -0.13 0.00	41.42 -0.42 0.00	31.03 -0.19 0.00	25.15 0.03 0.00
HQ_GEN_CHAT DC 23651	22.44 0.02 0.00	19.34 0.04 0.00	17.03 0.02 0.00	16.91 0.02 0.00	16.93 0.02 0.00	23.12 0.00 0.00	35.34 0.00 0.00	36.82 -0.18 0.00	41.67 -0.29 0.00	42.12 -0.30 0.00	42.34 -0.47 0.00	45.00 -0.55 0.00	42.34 -0.51 0.00	45.00 -0.55 0.00	45.38 -0.60 0.00	45.28 -0.64 0.00	44.96 -0.55 0.00	42.34 -0.51 0.00	41.34 -0.25 0.00	41.57 -0.29 0.00	41.34 -0.42 0.00	41.30 -0.54 0.00	30.97 -0.25 0.00	25.15 0.03 0.00

HUDAV+59+74_TH_GRP 23620	32.17 1.64 -8.11	20.63 1.33 0.00	18.18 1.17 0.00	18.04 1.15 0.00	18.04 1.13 0.00	24.78 1.66 0.00	52.60 2.69 -14.57	58.97 3.18 -18.79	59.27 3.86 -13.45	60.05 3.82 -13.81	62.30 4.20 -15.29	62.57 4.55 -12.47	63.70 4.16 -16.69	64.49 4.46 -14.48	63.29 4.55 -12.76	63.09 4.73 -12.44	63.76 4.60 -13.65	64.19 4.20 -17.14	64.39 3.83 -18.97	63.00 3.89 -17.25	63.99 3.97 -18.26	64.07 3.93 -18.30	64.25 2.43 -30.60	61.75 1.86 -34.77
HUDSON AVE_GT_3 23810	32.17 1.64 -8.11	20.63 1.33 0.00	18.18 1.17 0.00	18.04 1.15 0.00	18.04 1.13 0.00	24.78 1.66 0.00	52.60 2.69 -14.57	58.97 3.18 -18.79	59.27 3.86 -13.45	60.05 3.82 -13.81	62.30 4.20 -15.29	62.57 4.55 -12.47	63.70 4.16 -16.69	64.49 4.46 -14.48	63.29 4.55 -12.76	63.09 4.73 -12.44	63.76 4.60 -13.65	64.19 4.20 -17.14	64.39 3.83 -18.97	63.00 3.89 -17.25	63.99 3.97 -18.26	64.07 3.93 -18.30	64.25 2.43 -30.60	61.75 1.86 -34.77
HUDSON AVE_GT_4 23540	32.17 1.64 -8.11	20.63 1.33 0.00	18.18 1.17 0.00	18.04 1.15 0.00	18.04 1.13 0.00	24.78 1.66 0.00	52.60 2.69 -14.57	58.97 3.18 -18.79	59.27 3.86 -13.45	60.05 3.82 -13.81	62.30 4.20 -15.29	62.57 4.55 -12.47	63.70 4.16 -16.69	64.49 4.46 -14.48	63.29 4.55 -12.76	63.09 4.73 -12.44	63.76 4.60 -13.65	64.19 4.20 -17.14	64.39 3.83 -18.97	63.00 3.89 -17.25	63.99 3.97 -18.26	64.07 3.93 -18.30	64.25 2.43 -30.60	61.75 1.86 -34.77
HUDSON AVE_GT_5 23657	32.17 1.64 -8.11	20.63 1.33 0.00	18.18 1.17 0.00	18.04 1.15 0.00	18.04 1.13 0.00	24.78 1.66 0.00	52.60 2.69 -14.57	58.97 3.18 -18.79	59.27 3.86 -13.45	60.05 3.82 -13.81	62.30 4.20 -15.29	62.57 4.55 -12.47	63.70 4.16 -16.69	64.49 4.46 -14.48	63.29 4.55 -12.76	63.09 4.73 -12.44	63.76 4.60 -13.65	64.19 4.20 -17.14	64.39 3.83 -18.97	63.00 3.89 -17.25	63.99 3.97 -18.26	64.07 3.93 -18.30	64.25 2.43 -30.60	61.75 1.86 -34.77
HUDSON_AVE_10 24168	32.21 1.68 -8.11	20.65 1.35 0.00	18.20 1.19 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.81 1.69 0.00	52.67 2.76 -14.57	59.05 3.26 -18.79	59.35 3.94 -13.45	60.13 3.90 -13.81	62.38 4.28 -15.29	62.67 4.65 -12.47	63.83 4.29 -16.69	64.58 4.55 -14.48	63.43 4.69 -12.76	63.23 4.87 -12.44	63.85 4.69 -13.65	64.28 4.29 -17.14	64.51 3.95 -18.97	63.09 3.98 -17.25	64.11 4.09 -18.26	64.20 4.06 -18.30	64.35 2.53 -30.60	61.80 1.91 -34.77
HUNTLEY___63 23557	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00
HUNTLEY___64 23558	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00
HUNTLEY___65 23559	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00
HUNTLEY___66 23560	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00
HUNTLEY___67 23561	19.93 -2.49 0.00	17.16 -2.14 0.00	15.24 -1.77 0.00	15.18 -1.71 0.00	15.20 -1.71 0.00	20.51 -2.61 0.00	31.03 -4.31 0.00	32.82 -4.18 0.00	36.46 -5.50 0.00	37.46 -4.96 0.00	37.97 -4.84 0.00	39.90 -5.65 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.55 -5.43 0.00	40.68 -5.24 0.00	40.55 -4.96 0.00	38.26 -4.59 0.00	36.56 -5.03 0.00	36.54 -5.32 0.00	36.96 -4.80 0.00	37.87 -3.97 0.00	29.38 -1.84 0.00	22.83 -2.29 0.00
HUNTLEY___68 23562	19.93 -2.49 0.00	17.16 -2.14 0.00	15.24 -1.77 0.00	15.18 -1.71 0.00	15.20 -1.71 0.00	20.51 -2.61 0.00	31.03 -4.31 0.00	32.82 -4.18 0.00	36.46 -5.50 0.00	37.46 -4.96 0.00	37.97 -4.84 0.00	39.90 -5.65 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.55 -5.43 0.00	40.68 -5.24 0.00	40.55 -4.96 0.00	38.26 -4.59 0.00	36.56 -5.03 0.00	36.54 -5.32 0.00	36.96 -4.80 0.00	37.87 -3.97 0.00	29.38 -1.84 0.00	22.83 -2.29 0.00
INDECK___CORINTH 23802	22.46 0.04 0.00	19.28 -0.02 0.00	16.98 -0.03 0.00	16.79 -0.10 0.00	16.83 -0.08 0.00	23.12 0.00 0.00	35.59 0.25 0.00	36.85 -0.15 0.00	42.09 0.13 0.00	42.63 0.21 0.00	43.28 0.47 0.00	46.19 0.64 0.00	43.41 0.56 0.00	46.19 0.64 0.00	46.58 0.60 0.00	46.52 0.60 0.00	46.06 0.55 0.00	43.28 0.43 0.00	41.80 0.21 0.00	42.15 0.29 0.00	42.18 0.42 0.00	42.22 0.38 0.00	30.94 -0.28 0.00	25.17 0.05 0.00
INDECK___ILION 23567	22.76 0.34 0.00	19.57 0.27 0.00	17.25 0.24 0.00	17.13 0.24 0.00	17.15 0.24 0.00	23.49 0.37 0.00	35.98 0.64 0.00	37.78 0.78 0.00	42.93 0.97 0.00	43.40 0.98 0.00	43.84 1.03 0.00	46.69 1.14 0.00	43.88 1.03 0.00	46.64 1.09 0.00	47.13 1.15 0.00	47.07 1.15 0.00	46.60 1.09 0.00	43.88 1.03 0.00	42.55 0.96 0.00	42.82 0.96 0.00	42.72 0.96 0.00	42.80 0.96 0.00	31.81 0.59 0.00	25.52 0.40 0.00
INDECK___OLEAN 23982	20.81 -1.61 0.00	17.72 -1.58 0.00	15.68 -1.33 0.00	15.67 -1.22 0.00	15.68 -1.23 0.00	21.41 -1.71 0.00	32.62 -2.72 0.00	36.26 -0.74 0.00	40.87 -1.09 0.00	41.70 -0.72 0.00	42.25 -0.56 0.00	44.55 -1.00 0.00	42.25 -0.60 0.00	44.64 -0.91 0.00	45.70 -0.28 0.00	45.28 -0.64 0.00	44.46 -1.05 0.00	42.21 -0.64 0.00	40.26 -1.33 0.00	40.23 -1.63 0.00	40.76 -1.00 0.00	41.51 -0.33 0.00	31.56 0.34 0.00	23.46 -1.66 0.00
INDECK___OSWEGO 23783	21.77 -0.65 0.00	18.74 -0.56 0.00	16.53 -0.48 0.00	16.42 -0.47 0.00	16.45 -0.46 0.00	22.47 -0.65 0.00	34.39 -0.95 0.00	36.15 -0.85 0.00	40.99 -0.97 0.00	41.53 -0.89 0.00	41.95 -0.86 0.00	44.59 -0.96 0.00	41.99 -0.86 0.00	44.64 -0.91 0.00	45.06 -0.92 0.00	45.00 -0.92 0.00	44.60 -0.91 0.00	42.04 -0.81 0.00	40.68 -0.91 0.00	40.86 -1.00 0.00	40.88 -0.88 0.00	41.09 -0.75 0.00	30.69 -0.53 0.00	24.44 -0.68 0.00
INDECK___YERKES 23781	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00

INDIAN POINT_GT_1 24139	21.25 1.30 2.47	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	33.11 2.19 4.42	33.91 2.63 5.72	41.07 3.19 4.08	41.41 3.18 4.19	41.72 3.55 4.64	45.63 3.87 3.79	41.25 3.47 5.07	44.88 3.73 4.40	45.93 3.82 3.87	46.14 4.00 3.78	45.23 3.87 4.15	41.15 3.51 5.21	39.02 3.20 5.77	39.88 3.27 5.25	39.54 3.34 5.56	39.58 3.31 5.57	23.91 2.00 9.31	16.05 1.51 10.58
INDIAN POINT_GT_2 23659	21.25 1.30 2.47	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	33.11 2.19 4.42	33.91 2.63 5.72	41.07 3.19 4.08	41.41 3.18 4.19	41.72 3.55 4.64	45.63 3.87 3.79	41.25 3.47 5.07	44.88 3.73 4.40	45.93 3.82 3.87	46.14 4.00 3.78	45.23 3.87 4.15	41.15 3.51 5.21	39.02 3.20 5.77	39.88 3.27 5.25	39.54 3.34 5.56	39.58 3.31 5.57	23.91 2.00 9.31	16.05 1.51 10.58
INDIAN POINT_GT_3 24019	21.25 1.30 2.47	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	33.11 2.19 4.42	33.91 2.63 5.72	41.07 3.19 4.08	41.41 3.18 4.19	41.72 3.55 4.64	45.63 3.87 3.79	41.25 3.47 5.07	44.88 3.73 4.40	45.93 3.82 3.87	46.14 4.00 3.78	45.23 3.87 4.15	41.15 3.51 5.21	39.02 3.20 5.77	39.88 3.27 5.25	39.54 3.34 5.56	39.58 3.31 5.57	23.91 2.00 9.31	16.05 1.51 10.58
INDIAN POINT___2 23530	21.09 1.14 2.47	20.23 0.93 0.00	17.81 0.80 0.00	17.68 0.79 0.00	17.70 0.79 0.00	24.28 1.16 0.00	32.83 1.94 4.45	33.65 2.37 5.72	40.75 2.90 4.11	41.04 2.84 4.22	41.35 3.21 4.67	45.25 3.51 3.81	40.92 3.17 5.10	44.54 3.42 4.43	45.57 3.49 3.90	45.79 3.67 3.80	44.86 3.50 4.15	40.81 3.17 5.21	38.73 2.91 5.77	39.58 2.97 5.25	39.25 3.05 5.56	39.24 2.97 5.57	23.69 1.78 9.31	15.85 1.31 10.58
INDIAN POINT___3 23531	21.21 1.12 2.33	20.21 0.91 0.00	17.81 0.80 0.00	17.68 0.79 0.00	17.69 0.78 0.00	24.28 1.16 0.00	33.08 1.91 4.17	33.90 2.29 5.39	40.94 2.85 3.87	41.24 2.80 3.98	41.57 3.17 4.41	45.42 3.46 3.59	41.17 3.13 4.81	44.75 3.37 4.17	45.75 3.45 3.68	45.91 3.58 3.59	45.06 3.46 3.91	41.06 3.13 4.92	38.98 2.83 5.44	39.84 2.93 4.95	39.48 2.96 5.24	39.52 2.93 5.25	24.16 1.72 8.78	16.46 1.31 9.97
INDIAN PT_GT_GRP 23687	21.25 1.30 2.47	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	33.11 2.19 4.42	33.91 2.63 5.72	41.07 3.19 4.08	41.41 3.18 4.19	41.72 3.55 4.64	45.63 3.87 3.79	41.25 3.47 5.07	44.88 3.73 4.40	45.93 3.82 3.87	46.14 4.00 3.78	45.23 3.87 4.15	41.15 3.51 5.21	39.02 3.20 5.77	39.88 3.27 5.25	39.54 3.34 5.56	39.58 3.31 5.57	23.91 2.00 9.31	16.05 1.51 10.58
IP CORINTH___1 23988	22.46 0.04 0.00	19.28 -0.02 0.00	16.98 -0.03 0.00	16.79 -0.10 0.00	16.83 -0.08 0.00	23.12 0.00 0.00	35.59 0.25 0.00	36.85 -0.15 0.00	42.09 0.13 0.00	42.63 0.21 0.00	43.28 0.47 0.00	46.19 0.64 0.00	43.41 0.56 0.00	46.19 0.64 0.00	46.58 0.60 0.00	46.52 0.60 0.00	46.06 0.55 0.00	43.28 0.43 0.00	41.80 0.21 0.00	42.15 0.29 0.00	42.18 0.42 0.00	42.22 0.38 0.00	30.94 -0.28 0.00	25.17 0.05 0.00
IP___TICONDEROGA 23804	23.45 1.03 0.00	20.15 0.85 0.00	17.74 0.73 0.00	17.58 0.69 0.00	17.60 0.69 0.00	24.18 1.06 0.00	37.14 1.80 0.00	37.96 0.96 0.00	43.30 1.34 0.00	43.78 1.36 0.00	44.44 1.63 0.00	47.42 1.87 0.00	44.52 1.67 0.00	47.42 1.87 0.00	47.87 1.89 0.00	47.85 1.93 0.00	47.33 1.82 0.00	44.48 1.63 0.00	42.96 1.37 0.00	43.33 1.47 0.00	43.31 1.55 0.00	43.30 1.46 0.00	31.88 0.66 0.00	26.20 1.08 0.00
JARVIS____ 23743	22.53 0.11 0.00	19.40 0.10 0.00	17.10 0.09 0.00	16.97 0.08 0.00	16.99 0.08 0.00	23.26 0.14 0.00	35.55 0.21 0.00	37.22 0.22 0.00	42.25 0.29 0.00	42.72 0.30 0.00	43.15 0.34 0.00	45.91 0.36 0.00	43.19 0.34 0.00	45.91 0.36 0.00	46.35 0.37 0.00	46.33 0.41 0.00	45.87 0.36 0.00	43.19 0.34 0.00	41.88 0.29 0.00	42.15 0.29 0.00	42.09 0.33 0.00	42.17 0.33 0.00	31.38 0.16 0.00	25.25 0.13 0.00
JENNISON___1 23625	22.26 -0.16 0.00	19.15 -0.15 0.00	16.89 -0.12 0.00	16.81 -0.08 0.00	16.83 -0.08 0.00	23.00 -0.12 0.00	35.27 -0.07 0.00	37.74 0.74 0.00	42.88 0.92 0.00	43.40 0.98 0.00	43.92 1.11 0.00	46.69 1.14 0.00	43.96 1.11 0.00	46.69 1.14 0.00	47.31 1.33 0.00	47.21 1.29 0.00	46.56 1.05 0.00	43.96 1.11 0.00	42.42 0.83 0.00	42.61 0.75 0.00	42.76 1.00 0.00	42.97 1.13 0.00	31.88 0.66 0.00	24.94 -0.18 0.00
JENNISON___2 23626	22.24 -0.18 0.00	19.13 -0.17 0.00	16.87 -0.14 0.00	16.79 -0.10 0.00	16.81 -0.10 0.00	22.98 -0.14 0.00	35.20 -0.14 0.00	37.67 0.67 0.00	42.80 0.84 0.00	43.31 0.89 0.00	43.84 1.03 0.00	46.60 1.05 0.00	43.88 1.03 0.00	46.60 1.05 0.00	47.22 1.24 0.00	47.11 1.19 0.00	46.47 0.96 0.00	43.88 1.03 0.00	42.34 0.75 0.00	42.53 0.67 0.00	42.68 0.92 0.00	42.89 1.05 0.00	31.84 0.62 0.00	24.89 -0.23 0.00
KEDC PORT_JEFF_GT2 24210	29.91 1.66 -5.83	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.65 3.22 -11.09	52.29 3.22 -12.07	54.08 3.86 -8.26	54.85 3.94 -8.49	56.49 4.07 -9.61	57.35 4.10 -7.70	56.90 3.56 -10.49	57.96 3.51 -8.90	58.24 3.72 -8.54	58.05 3.81 -8.32	58.04 3.37 -9.16	57.83 3.34 -11.64	57.87 3.33 -12.95	57.41 3.85 -11.70	57.96 3.76 -12.44	57.91 3.60 -12.47	54.48 1.78 -21.48	51.80 1.68 -25.00
KEDC PORT_JEFF_GT3 24211	29.91 1.66 -5.83	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.65 3.22 -11.09	52.29 3.22 -12.07	54.08 3.86 -8.26	54.85 3.94 -8.49	56.49 4.07 -9.61	57.35 4.10 -7.70	56.90 3.56 -10.49	57.96 3.51 -8.90	58.24 3.72 -8.54	58.05 3.81 -8.32	58.04 3.37 -9.16	57.83 3.34 -11.64	57.87 3.33 -12.95	57.41 3.85 -11.70	57.96 3.76 -12.44	57.91 3.60 -12.47	54.48 1.78 -21.48	51.80 1.68 -25.00
KEDC_GLWD_GT4 24219	29.86 1.61 -5.83	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.85 1.73 0.00	49.04 2.86 -10.84	54.91 3.29 -14.62	56.76 3.99 -10.81	57.43 3.90 -11.11	59.21 4.24 -12.16	60.09 4.51 -10.03	60.16 4.03 -13.28	61.61 4.37 -11.69	61.52 4.60 -10.94	61.35 4.73 -10.70	61.48 4.46 -11.51	61.09 4.16 -14.08	60.96 3.95 -15.42	60.30 4.19 -14.25	60.90 4.22 -14.92	60.93 4.14 -14.95	57.02 2.43 -23.37	52.03 1.91 -25.00
KEDC_GLWD_GT5 24220	29.86 1.61 -5.83	20.67 1.37 0.00	18.22 1.21 0.00	18.07 1.18 0.00	18.08 1.17 0.00	24.85 1.73 0.00	49.04 2.86 -10.84	54.91 3.29 -14.62	56.76 3.99 -10.81	57.43 3.90 -11.11	59.21 4.24 -12.16	60.09 4.51 -10.03	60.16 4.03 -13.28	61.61 4.37 -11.69	61.52 4.60 -10.94	61.35 4.73 -10.70	61.48 4.46 -11.51	61.09 4.16 -14.08	60.96 3.95 -15.42	60.30 4.19 -14.25	60.90 4.22 -14.92	60.93 4.14 -14.95	57.02 2.43 -23.37	52.03 1.91 -25.00
KENSICO____ 23655	20.83 1.41 3.00	20.46 1.16 0.00	18.01 1.00 0.00	17.89 1.00 0.00	17.89 0.98 0.00	24.55 1.43 0.00	32.26 2.33 5.41	32.82 2.77 6.95	40.37 3.40 4.99	40.64 3.35 5.13	40.85 3.72 5.68	44.97 4.05 4.63	40.34 3.69 6.20	44.13 3.96 5.38	45.29 4.05 4.74	45.48 4.18 4.62	44.51 4.05 5.05	40.20 3.69 6.34	37.94 3.37 7.02	38.94 3.47 6.39	38.51 3.51 6.76	38.53 3.47 6.78	22.01 2.12 11.33	13.86 1.61 12.87

KIAC_JFK_AIRPORT 23541	32.62 1.82 -8.38	20.77 1.47 0.00	18.30 1.29 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.97 1.85 0.00	70.78 3.04 -32.40	70.82 3.51 -30.31	70.88 4.24 -24.68	70.83 4.20 -24.21	70.79 4.58 -23.40	70.85 4.96 -20.34	70.83 4.59 -23.39	70.90 4.92 -20.43	72.47 5.06 -21.43	73.74 5.19 -22.63	73.55 5.01 -23.03	70.86 4.59 -23.42	70.81 4.24 -24.98	70.81 4.31 -24.64	70.81 4.38 -24.67	70.80 4.35 -24.61	70.79 2.75 -36.82	70.73 2.09 -43.52
KINTIGH____ 23543	19.98 -2.44 0.00	17.22 -2.08 0.00	15.31 -1.70 0.00	15.23 -1.66 0.00	15.27 -1.64 0.00	20.58 -2.54 0.00	31.24 -4.10 0.00	32.78 -4.22 0.00	36.55 -5.41 0.00	37.46 -4.96 0.00	37.93 -4.88 0.00	39.95 -5.60 0.00	38.01 -4.84 0.00	40.18 -5.37 0.00	40.51 -5.47 0.00	40.50 -5.42 0.00	40.37 -5.14 0.00	38.05 -4.80 0.00	36.47 -5.12 0.00	36.54 -5.32 0.00	36.79 -4.97 0.00	37.57 -4.27 0.00	28.97 -2.25 0.00	22.71 -2.41 0.00
LEDERLE____ 23769	22.09 1.48 1.81	20.48 1.18 0.00	18.05 1.04 0.00	17.92 1.03 0.00	17.92 1.01 0.00	24.60 1.48 0.00	34.51 2.44 3.27	35.77 2.96 4.19	42.55 3.61 3.02	42.88 3.56 3.10	43.28 3.90 3.43	47.03 4.28 2.80	43.00 3.90 3.75	46.49 4.19 3.25	47.40 4.28 2.86	47.54 4.41 2.79	46.75 4.28 3.04	42.93 3.90 3.82	40.94 3.58 4.23	41.65 3.64 3.85	41.41 3.72 4.07	41.44 3.68 4.08	26.68 2.28 6.82	19.05 1.68 7.75
LINDEN COGEN____ 23786	31.94 1.41 -8.11	20.44 1.14 0.00	18.01 1.00 0.00	17.87 0.98 0.00	17.87 0.96 0.00	24.55 1.43 0.00	52.28 2.37 -14.57	58.60 2.81 -18.79	58.81 3.40 -13.45	59.62 3.39 -13.81	61.87 3.77 -15.29	62.12 4.10 -12.47	63.31 3.77 -16.69	64.08 4.05 -14.48	62.88 4.14 -12.76	62.68 4.32 -12.44	63.35 4.19 -13.65	63.76 3.77 -17.14	63.97 3.41 -18.97	62.54 3.43 -17.25	63.53 3.51 -18.26	63.61 3.47 -18.30	63.91 2.09 -30.60	61.50 1.61 -34.77
LIPA_MISC_IPP 23656	29.86 1.61 -5.83	20.75 1.45 0.00	18.30 1.29 0.00	18.14 1.25 0.00	18.18 1.27 0.00	25.04 1.92 0.00	49.62 3.18 -11.10	52.34 3.29 -12.05	54.19 3.99 -8.24	54.95 4.07 -8.46	56.64 4.24 -9.59	57.56 4.33 -7.68	57.09 3.77 -10.47	58.20 3.78 -8.87	58.45 3.95 -8.52	58.26 4.04 -8.30	58.29 3.64 -9.14	58.03 3.56 -11.62	58.06 3.54 -12.93	57.59 4.06 -11.67	58.14 3.97 -12.41	58.10 3.81 -12.45	54.58 1.90 -21.46	51.88 1.76 -25.00
LITTLE FALLS___HYD 24013	22.98 0.56 0.00	19.76 0.46 0.00	17.40 0.39 0.00	17.28 0.39 0.00	17.30 0.39 0.00	23.72 0.60 0.00	36.36 1.02 0.00	38.26 1.26 0.00	43.55 1.59 0.00	44.03 1.61 0.00	44.48 1.67 0.00	47.37 1.82 0.00	44.56 1.71 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.76 1.84 0.00	47.28 1.77 0.00	44.52 1.67 0.00	43.13 1.54 0.00	43.41 1.55 0.00	43.35 1.59 0.00	43.43 1.59 0.00	32.22 1.00 0.00	25.77 0.65 0.00
LONG_LAKE_PHOENIX 24014	21.79 -0.63 0.00	18.78 -0.52 0.00	16.55 -0.46 0.00	16.45 -0.44 0.00	16.47 -0.44 0.00	22.50 -0.62 0.00	34.46 -0.88 0.00	36.26 -0.74 0.00	41.12 -0.84 0.00	41.66 -0.76 0.00	42.08 -0.73 0.00	44.73 -0.82 0.00	42.16 -0.69 0.00	44.78 -0.77 0.00	45.24 -0.74 0.00	45.19 -0.73 0.00	44.78 -0.73 0.00	42.16 -0.69 0.00	40.80 -0.79 0.00	40.98 -0.88 0.00	41.01 -0.75 0.00	41.25 -0.59 0.00	30.78 -0.44 0.00	24.47 -0.65 0.00
LOVETT___3 23632	21.83 1.30 1.89	20.34 1.04 0.00	17.93 0.92 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	34.12 2.19 3.41	35.29 2.66 4.37	42.04 3.23 3.15	42.37 3.18 3.23	42.78 3.55 3.58	46.50 3.87 2.92	42.50 3.56 3.91	45.94 3.78 3.39	46.90 3.91 2.99	47.05 4.04 2.91	46.25 3.91 3.17	42.42 3.56 3.99	40.42 3.24 4.41	41.16 3.31 4.01	40.89 3.38 4.25	40.93 3.35 4.26	26.10 2.00 7.12	18.54 1.51 8.09
LOVETT___4 23642	21.89 1.37 1.90	20.40 1.10 0.00	17.98 0.97 0.00	17.85 0.96 0.00	17.86 0.95 0.00	24.51 1.39 0.00	34.20 2.30 3.44	35.36 2.77 4.41	42.19 3.40 3.17	42.51 3.35 3.26	42.92 3.72 3.61	46.66 4.05 2.94	42.60 3.69 3.94	46.09 3.96 3.42	47.02 4.05 3.01	47.21 4.23 2.94	46.36 4.05 3.20	42.52 3.69 4.02	40.51 3.37 4.45	41.28 3.47 4.05	40.99 3.51 4.28	41.02 3.47 4.29	26.16 2.12 7.18	18.55 1.58 8.15
LOVETT___5 23593	21.89 1.37 1.90	20.40 1.10 0.00	17.98 0.97 0.00	17.85 0.96 0.00	17.86 0.95 0.00	24.51 1.39 0.00	34.20 2.30 3.44	35.36 2.77 4.41	42.19 3.40 3.17	42.51 3.35 3.26	42.92 3.72 3.61	46.66 4.05 2.94	42.60 3.69 3.94	46.09 3.96 3.42	47.02 4.05 3.01	47.21 4.23 2.94	46.36 4.05 3.20	42.52 3.69 4.02	40.51 3.37 4.45	41.28 3.47 4.05	40.99 3.51 4.28	41.02 3.47 4.29	26.16 2.12 7.18	18.55 1.58 8.15
LOWER RAQUET___HYD 24057	21.93 -0.49 0.00	18.89 -0.41 0.00	16.62 -0.39 0.00	16.48 -0.41 0.00	16.52 -0.39 0.00	22.59 -0.53 0.00	34.70 -0.64 0.00	36.26 -0.74 0.00	41.12 -0.84 0.00	41.53 -0.89 0.00	41.70 -1.11 0.00	44.27 -1.28 0.00	41.65 -1.20 0.00	44.27 -1.28 0.00	44.69 -1.29 0.00	44.54 -1.38 0.00	44.24 -1.27 0.00	41.69 -1.16 0.00	40.76 -0.83 0.00	40.98 -0.88 0.00	40.67 -1.09 0.00	40.46 -1.38 0.00	30.28 -0.94 0.00	24.59 -0.53 0.00
LOWER___HUDSON 24059	23.14 0.72 0.00	19.90 0.60 0.00	17.52 0.51 0.00	17.38 0.49 0.00	17.40 0.49 0.00	23.88 0.76 0.00	36.58 1.24 0.00	38.07 1.07 0.00	43.34 1.38 0.00	43.82 1.40 0.00	44.44 1.63 0.00	47.42 1.87 0.00	44.52 1.67 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.80 1.88 0.00	47.28 1.77 0.00	44.44 1.59 0.00	42.96 1.37 0.00	43.33 1.47 0.00	43.31 1.55 0.00	43.39 1.55 0.00	31.97 0.75 0.00	25.87 0.75 0.00
MG INDUSTRY___DRP 24185	23.03 0.61 0.00	19.80 0.50 0.00	17.44 0.43 0.00	17.31 0.42 0.00	17.33 0.42 0.00	23.77 0.65 0.00	36.15 0.81 0.00	37.89 0.89 0.00	43.13 1.17 0.00	43.57 1.15 0.00	44.14 1.33 0.00	47.10 1.55 0.00	44.26 1.41 0.00	47.05 1.50 0.00	47.45 1.47 0.00	47.48 1.56 0.00	46.97 1.46 0.00	44.18 1.33 0.00	42.71 1.12 0.00	43.07 1.21 0.00	43.05 1.29 0.00	43.14 1.30 0.00	31.84 0.62 0.00	25.65 0.53 0.00
MILLIKEN___1 23584	20.56 -1.86 0.00	17.93 -1.37 0.00	15.99 -1.02 0.00	15.94 -0.95 0.00	15.98 -0.93 0.00	21.25 -1.87 0.00	32.41 -2.93 0.00	34.45 -2.55 0.00	39.11 -2.85 0.00	39.75 -2.67 0.00	40.20 -2.61 0.00	42.64 -2.91 0.00	40.24 -2.61 0.00	42.73 -2.82 0.00	43.27 -2.71 0.00	43.12 -2.80 0.00	42.69 -2.82 0.00	40.24 -2.61 0.00	38.76 -2.83 0.00	38.89 -2.97 0.00	39.00 -2.76 0.00	39.37 -2.47 0.00	29.41 -1.81 0.00	23.16 -1.96 0.00
MILLIKEN___2 23585	20.60 -1.82 0.00	17.93 -1.37 0.00	15.99 -1.02 0.00	15.93 -0.96 0.00	15.98 -0.93 0.00	21.27 -1.85 0.00	32.44 -2.90 0.00	34.48 -2.52 0.00	39.15 -2.81 0.00	39.79 -2.63 0.00	40.24 -2.57 0.00	42.68 -2.87 0.00	40.28 -2.57 0.00	42.77 -2.78 0.00	43.31 -2.67 0.00	43.16 -2.76 0.00	42.73 -2.78 0.00	40.28 -2.57 0.00	38.80 -2.79 0.00	38.93 -2.93 0.00	39.05 -2.71 0.00	39.41 -2.43 0.00	29.44 -1.78 0.00	23.19 -1.93 0.00
MILLIKEN___DIESEL 23629	20.67 -1.75 0.00	18.01 -1.29 0.00	16.06 -0.95 0.00	15.99 -0.90 0.00	16.03 -0.88 0.00	21.36 -1.76 0.00	32.62 -2.72 0.00	34.67 -2.33 0.00	39.36 -2.60 0.00	40.00 -2.42 0.00	40.46 -2.35 0.00	42.91 -2.64 0.00	40.49 -2.36 0.00	43.00 -2.55 0.00	43.50 -2.48 0.00	43.39 -2.53 0.00	42.92 -2.59 0.00	40.49 -2.36 0.00	39.01 -2.58 0.00	39.14 -2.72 0.00	39.25 -2.51 0.00	39.62 -2.22 0.00	29.57 -1.65 0.00	23.29 -1.83 0.00

MODEL_CITY_ENERGY 24167	20.00 -2.42 0.00	17.22 -2.08 0.00	15.31 -1.70 0.00	15.25 -1.64 0.00	15.27 -1.64 0.00	20.58 -2.54 0.00	31.17 -4.17 0.00	32.89 -4.11 0.00	36.51 -5.45 0.00	37.58 -4.84 0.00	38.10 -4.71 0.00	39.99 -5.56 0.00	38.18 -4.67 0.00	40.27 -5.28 0.00	40.65 -5.33 0.00	40.59 -5.33 0.00	40.50 -5.01 0.00	38.22 -4.63 0.00	36.52 -5.07 0.00	36.50 -5.36 0.00	36.87 -4.89 0.00	37.82 -4.02 0.00	29.38 -1.84 0.00	22.83 -2.29 0.00
MOHAWK_PAPER___DRP 24187	23.34 0.92 0.00	20.05 0.75 0.00	17.66 0.65 0.00	17.53 0.64 0.00	17.55 0.64 0.00	24.07 0.95 0.00	36.89 1.55 0.00	38.55 1.55 0.00	43.89 1.93 0.00	44.37 1.95 0.00	44.99 2.18 0.00	47.96 2.41 0.00	45.08 2.23 0.00	47.92 2.37 0.00	48.37 2.39 0.00	48.40 2.48 0.00	47.88 2.37 0.00	44.99 2.14 0.00	43.50 1.91 0.00	43.87 2.01 0.00	43.85 2.09 0.00	43.89 2.05 0.00	32.38 1.16 0.00	26.10 0.98 0.00
MONGAUP___HYD 23641	22.59 1.19 1.02	20.26 0.96 0.00	17.84 0.83 0.00	17.72 0.83 0.00	17.74 0.83 0.00	24.28 1.16 0.00	35.45 1.94 1.83	37.15 2.52 2.37	43.37 3.10 1.69	43.65 2.97 1.74	44.23 3.34 1.92	47.62 3.64 1.57	44.09 3.34 2.10	47.33 3.60 1.82	48.10 3.72 1.60	48.17 3.81 1.56	47.48 3.69 1.72	44.08 3.39 2.16	42.28 3.08 2.39	42.83 3.14 2.17	42.68 3.22 2.30	42.67 3.14 2.31	29.24 1.87 3.85	22.22 1.48 4.38
MONTAUK___DIESEL 23721	30.58 2.33 -5.83	21.36 2.06 0.00	18.86 1.85 0.00	18.70 1.81 0.00	18.72 1.81 0.00	25.83 2.71 0.00	51.13 4.70 -11.09	54.38 5.33 -12.05	56.66 6.46 -8.24	57.54 6.66 -8.46	59.16 6.76 -9.59	60.47 7.24 -7.68	59.83 6.51 -10.47	61.02 6.60 -8.87	61.42 6.90 -8.54	61.13 6.89 -8.32	61.04 6.37 -9.16	60.70 6.21 -11.64	60.70 6.16 -12.95	60.26 6.70 -11.70	60.92 6.72 -12.44	60.88 6.57 -12.47	56.10 3.40 -21.48	52.76 2.64 -25.00
N SALMON___HYD 24042	22.22 -0.20 0.00	19.16 -0.14 0.00	16.86 -0.15 0.00	16.72 -0.17 0.00	16.76 -0.15 0.00	22.89 -0.23 0.00	35.06 -0.28 0.00	36.56 -0.44 0.00	41.46 -0.50 0.00	41.83 -0.59 0.00	42.08 -0.73 0.00	44.68 -0.87 0.00	42.04 -0.81 0.00	44.68 -0.87 0.00	45.06 -0.92 0.00	44.91 -1.01 0.00	44.65 -0.86 0.00	42.04 -0.81 0.00	41.13 -0.46 0.00	41.36 -0.50 0.00	41.01 -0.75 0.00	40.79 -1.05 0.00	30.60 -0.62 0.00	24.89 -0.23 0.00
N.E._GEN_SANDY PD 24062	23.29 0.87 0.00	20.03 0.73 0.00	17.64 0.63 0.00	17.51 0.62 0.00	17.52 0.61 0.00	24.02 0.90 0.00	36.79 1.45 0.00	38.26 1.26 0.00	43.55 1.59 0.00	43.99 1.57 0.00	44.61 1.80 0.00	47.60 2.05 0.00	44.69 1.84 0.00	47.55 2.00 0.00	48.00 2.02 0.00	48.03 2.11 0.00	47.51 2.00 0.00	44.65 1.80 0.00	43.17 1.58 0.00	43.53 1.67 0.00	43.47 1.71 0.00	43.56 1.72 0.00	32.13 0.91 0.00	26.00 0.88 0.00
NARROWS_GT1_1 24228	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_2 24229	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_3 24230	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_4 24231	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_5 24232	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_6 24233	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_7 24234	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_8 24235	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT1_GRP 23726	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_1 24236	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78

NARROWS_GT2_2 24237	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_3 24238	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_4 24239	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_5 24240	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_6 24241	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_7 24242	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_8 24243	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NARROWS_GT2_GRP 23741	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78
NEG CAPITAL___MECHNVIL 23645	23.09 0.67 0.00	19.84 0.54 0.00	17.47 0.46 0.00	17.33 0.44 0.00	17.35 0.44 0.00	23.81 0.69 0.00	36.54 1.20 0.00	38.04 1.04 0.00	43.39 1.43 0.00	43.82 1.40 0.00	44.48 1.67 0.00	47.46 1.91 0.00	44.61 1.76 0.00	47.42 1.87 0.00	47.87 1.89 0.00	47.85 1.93 0.00	47.33 1.82 0.00	44.48 1.63 0.00	43.00 1.41 0.00	43.37 1.51 0.00	43.35 1.59 0.00	43.39 1.55 0.00	31.94 0.72 0.00	25.85 0.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.19 -1.23 0.00	18.26 -1.04 0.00	16.16 -0.85 0.00	16.06 -0.83 0.00	16.10 -0.81 0.00	21.85 -1.27 0.00	33.36 -1.98 0.00	35.04 -1.96 0.00	39.44 -2.52 0.00	40.26 -2.16 0.00	40.71 -2.10 0.00	43.09 -2.46 0.00	40.79 -2.06 0.00	43.23 -2.32 0.00	43.64 -2.34 0.00	43.58 -2.34 0.00	43.33 -2.18 0.00	40.79 -2.06 0.00	39.30 -2.29 0.00	39.39 -2.47 0.00	39.55 -2.21 0.00	40.08 -1.76 0.00	30.38 -0.84 0.00	23.94 -1.18 0.00
NEG CENTRAL___DRP 24199	21.50 -0.92 0.00	18.51 -0.79 0.00	16.35 -0.66 0.00	16.26 -0.63 0.00	16.30 -0.61 0.00	22.17 -0.95 0.00	33.79 -1.55 0.00	35.93 -1.07 0.00	40.66 -1.30 0.00	41.32 -1.10 0.00	41.78 -1.03 0.00	44.27 -1.28 0.00	41.78 -1.07 0.00	44.37 -1.18 0.00	44.92 -1.06 0.00	44.82 -1.10 0.00	44.37 -1.14 0.00	41.86 -0.99 0.00	40.34 -1.25 0.00	40.44 -1.42 0.00	40.59 -1.17 0.00	41.05 -0.79 0.00	30.81 -0.41 0.00	24.17 -0.95 0.00
NEG CENTRAL___INDECK 23768	21.28 -1.14 0.00	18.28 -1.02 0.00	16.16 -0.85 0.00	16.08 -0.81 0.00	16.12 -0.79 0.00	21.92 -1.20 0.00	33.54 -1.80 0.00	35.89 -1.11 0.00	40.41 -1.55 0.00	41.32 -1.10 0.00	41.83 -0.98 0.00	44.23 -1.32 0.00	41.91 -0.94 0.00	44.37 -1.18 0.00	44.97 -1.01 0.00	44.77 -1.15 0.00	44.37 -1.14 0.00	41.91 -0.94 0.00	40.22 -1.37 0.00	40.23 -1.63 0.00	40.55 -1.21 0.00	41.17 -0.67 0.00	31.19 -0.03 0.00	24.01 -1.11 0.00
NEG CENTRAL___SENECA 23627	21.32 -1.10 0.00	18.34 -0.96 0.00	16.21 -0.80 0.00	16.13 -0.76 0.00	16.17 -0.74 0.00	22.01 -1.11 0.00	33.36 -1.98 0.00	35.63 -1.37 0.00	40.24 -1.72 0.00	40.94 -1.48 0.00	41.40 -1.41 0.00	43.86 -1.69 0.00	41.44 -1.41 0.00	43.96 -1.59 0.00	44.55 -1.43 0.00	44.45 -1.47 0.00	43.96 -1.55 0.00	41.52 -1.33 0.00	39.97 -1.62 0.00	40.06 -1.80 0.00	40.26 -1.50 0.00	40.71 -1.13 0.00	30.63 -0.59 0.00	23.96 -1.16 0.00
NEG CENTRAL___STATE_STREET 24147	21.46 -0.96 0.00	18.57 -0.73 0.00	16.47 -0.54 0.00	16.38 -0.51 0.00	16.42 -0.49 0.00	22.15 -0.97 0.00	33.89 -1.45 0.00	36.00 -1.00 0.00	40.74 -1.22 0.00	41.44 -0.98 0.00	41.91 -0.90 0.00	44.46 -1.09 0.00	41.95 -0.90 0.00	44.55 -1.00 0.00	45.06 -0.92 0.00	44.96 -0.96 0.00	44.51 -1.00 0.00	41.99 -0.86 0.00	40.47 -1.12 0.00	40.56 -1.30 0.00	40.72 -1.04 0.00	41.13 -0.71 0.00	30.78 -0.44 0.00	24.17 -0.95 0.00
NEG MILLWOOD___DRP 24198	24.16 1.35 -0.39	20.48 1.18 0.00	18.05 1.04 0.00	17.87 0.98 0.00	17.87 0.96 0.00	24.48 1.36 0.00	38.44 2.40 -0.70	40.65 2.74 -0.91	45.97 3.36 -0.65	46.27 3.18 -0.67	47.27 3.72 -0.74	50.25 4.10 -0.60	47.22 3.56 -0.81	50.08 3.83 -0.70	50.51 3.91 -0.62	50.79 4.27 -0.60	50.40 4.23 -0.66	47.37 3.69 -0.83	45.88 3.37 -0.92	46.13 3.43 -0.84	46.15 3.51 -0.88	46.20 3.47 -0.89	34.82 2.12 -1.48	28.41 1.61 -1.68
NEG NORTH_FLCN_SEA 23793	22.11 -0.31 0.00	19.05 -0.25 0.00	16.75 -0.26 0.00	16.62 -0.27 0.00	16.66 -0.25 0.00	22.77 -0.35 0.00	34.88 -0.46 0.00	36.15 -0.85 0.00	41.12 -0.84 0.00	41.53 -0.89 0.00	41.91 -0.90 0.00	44.55 -1.00 0.00	41.91 -0.94 0.00	44.55 -1.00 0.00	44.88 -1.10 0.00	44.77 -1.15 0.00	44.46 -1.05 0.00	41.86 -0.99 0.00	40.88 -0.71 0.00	41.11 -0.75 0.00	40.80 -0.96 0.00	40.63 -1.21 0.00	30.38 -0.84 0.00	24.74 -0.38 0.00

NEG NORTH_KES_CHATEGAY 23792	22.26 -0.16 0.00	19.18 -0.12 0.00	16.89 -0.12 0.00	16.75 -0.14 0.00	16.77 -0.14 0.00	22.94 -0.18 0.00	35.06 -0.28 0.00	36.52 -0.48 0.00	41.37 -0.59 0.00	41.83 -0.59 0.00	42.04 -0.77 0.00	44.68 -0.87 0.00	42.04 -0.81 0.00	44.68 -0.87 0.00	45.06 -0.92 0.00	44.91 -1.01 0.00	44.60 -0.91 0.00	42.04 -0.81 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	41.01 -0.75 0.00	40.79 -1.05 0.00	30.60 -0.62 0.00	24.94 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	22.20 -0.22 0.00	19.13 -0.17 0.00	16.82 -0.19 0.00	16.69 -0.20 0.00	16.72 -0.19 0.00	22.84 -0.28 0.00	35.02 -0.32 0.00	36.37 -0.63 0.00	41.33 -0.63 0.00	41.74 -0.68 0.00	42.08 -0.73 0.00	44.73 -0.82 0.00	42.08 -0.77 0.00	44.73 -0.82 0.00	45.11 -0.87 0.00	44.96 -0.96 0.00	44.65 -0.86 0.00	42.04 -0.81 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	40.97 -0.79 0.00	40.79 -1.05 0.00	30.50 -0.72 0.00	24.84 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	22.20 -0.22 0.00	19.13 -0.17 0.00	16.82 -0.19 0.00	16.69 -0.20 0.00	16.72 -0.19 0.00	22.84 -0.28 0.00	35.02 -0.32 0.00	36.37 -0.63 0.00	41.33 -0.63 0.00	41.74 -0.68 0.00	42.08 -0.73 0.00	44.73 -0.82 0.00	42.08 -0.77 0.00	44.73 -0.82 0.00	45.11 -0.87 0.00	44.96 -0.96 0.00	44.65 -0.86 0.00	42.04 -0.81 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	40.97 -0.79 0.00	40.79 -1.05 0.00	30.50 -0.72 0.00	24.84 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	22.20 -0.22 0.00	19.13 -0.17 0.00	16.82 -0.19 0.00	16.69 -0.20 0.00	16.72 -0.19 0.00	22.84 -0.28 0.00	35.02 -0.32 0.00	36.37 -0.63 0.00	41.33 -0.63 0.00	41.74 -0.68 0.00	42.08 -0.73 0.00	44.73 -0.82 0.00	42.08 -0.77 0.00	44.73 -0.82 0.00	45.11 -0.87 0.00	44.96 -0.96 0.00	44.65 -0.86 0.00	42.04 -0.81 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	40.97 -0.79 0.00	40.79 -1.05 0.00	30.50 -0.72 0.00	24.84 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	20.00 -2.42 0.00	17.22 -2.08 0.00	15.29 -1.72 0.00	15.23 -1.66 0.00	15.25 -1.66 0.00	20.58 -2.54 0.00	31.21 -4.13 0.00	32.97 -4.03 0.00	36.63 -5.33 0.00	37.67 -4.75 0.00	38.19 -4.62 0.00	40.13 -5.42 0.00	38.31 -4.54 0.00	40.40 -5.15 0.00	40.78 -5.20 0.00	40.68 -5.24 0.00	40.60 -4.91 0.00	38.31 -4.54 0.00	36.60 -4.99 0.00	36.59 -5.27 0.00	36.96 -4.80 0.00	37.91 -3.93 0.00	29.41 -1.81 0.00	22.83 -2.29 0.00
NEG WEST___LANCASTR 23811	20.45 -1.97 0.00	17.56 -1.74 0.00	15.58 -1.43 0.00	15.52 -1.37 0.00	15.54 -1.37 0.00	21.04 -2.08 0.00	31.95 -3.39 0.00	34.41 -2.59 0.00	38.44 -3.52 0.00	39.45 -2.97 0.00	40.03 -2.78 0.00	42.09 -3.46 0.00	40.11 -2.74 0.00	42.32 -3.23 0.00	42.90 -3.08 0.00	42.48 -3.44 0.00	42.28 -3.23 0.00	39.94 -2.91 0.00	38.10 -3.49 0.00	38.09 -3.77 0.00	38.50 -3.26 0.00	39.41 -2.43 0.00	30.41 -0.81 0.00	23.29 -1.83 0.00
NEG_PENN_ALLEGHNY 23528	21.68 -0.74 0.00	18.61 -0.69 0.00	16.40 -0.61 0.00	16.32 -0.57 0.00	16.34 -0.57 0.00	22.36 -0.76 0.00	34.17 -1.17 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	41.95 -0.47 0.00	42.42 -0.39 0.00	45.09 -0.46 0.00	42.46 -0.39 0.00	45.05 -0.50 0.00	45.80 -0.18 0.00	45.69 -0.23 0.00	45.15 -0.36 0.00	42.68 -0.17 0.00	41.13 -0.46 0.00	41.32 -0.54 0.00	41.47 -0.29 0.00	41.71 -0.13 0.00	31.06 -0.16 0.00	24.22 -0.90 0.00
NEG___GEN_MONROE 24207	21.57 -0.85 0.00	18.55 -0.75 0.00	16.43 -0.58 0.00	16.35 -0.54 0.00	16.37 -0.54 0.00	22.22 -0.90 0.00	33.96 -1.38 0.00	35.82 -1.18 0.00	40.16 -1.80 0.00	41.19 -1.23 0.00	41.65 -1.16 0.00	44.00 -1.55 0.00	41.78 -1.07 0.00	44.18 -1.37 0.00	44.65 -1.33 0.00	44.59 -1.33 0.00	44.28 -1.23 0.00	41.74 -1.11 0.00	40.13 -1.46 0.00	40.10 -1.76 0.00	40.38 -1.38 0.00	41.09 -0.75 0.00	31.31 0.09 0.00	24.42 -0.70 0.00
NEPA___ENERGY 23901	19.53 -2.89 0.00	16.56 -2.74 0.00	14.63 -2.38 0.00	14.66 -2.23 0.00	14.63 -2.28 0.00	20.11 -3.01 0.00	30.71 -4.63 0.00	34.45 -2.55 0.00	38.86 -3.10 0.00	39.37 -3.05 0.00	39.81 -3.00 0.00	42.00 -3.55 0.00	39.72 -3.13 0.00	42.00 -3.55 0.00	43.27 -2.71 0.00	42.98 -2.94 0.00	42.10 -3.41 0.00	40.15 -2.70 0.00	38.35 -3.24 0.00	38.34 -3.52 0.00	38.88 -2.88 0.00	39.41 -2.43 0.00	29.72 -1.50 0.00	21.83 -3.29 0.00
NEVERSINK___HYD 23608	23.38 0.96 0.00	20.07 0.77 0.00	17.69 0.68 0.00	17.57 0.68 0.00	17.59 0.68 0.00	24.09 0.97 0.00	36.61 1.55 0.28	39.03 2.03 0.00	44.19 2.52 0.29	44.59 2.46 0.29	45.22 2.74 0.33	48.29 3.01 0.27	45.23 2.74 0.36	48.20 2.96 0.31	48.74 3.03 0.27	48.78 3.12 0.26	48.47 2.96 0.00	45.59 2.74 0.00	44.04 2.45 0.00	44.41 2.55 0.00	44.35 2.59 0.00	44.43 2.59 0.00	32.78 1.56 0.00	26.25 1.13 0.00
NIAGARA____ 23760	19.86 -2.56 0.00	17.12 -2.18 0.00	15.22 -1.79 0.00	15.17 -1.72 0.00	15.19 -1.72 0.00	20.46 -2.66 0.00	30.96 -4.38 0.00	32.49 -4.51 0.00	36.00 -5.96 0.00	37.03 -5.39 0.00	37.50 -5.31 0.00	39.40 -6.15 0.00	37.62 -5.23 0.00	39.67 -5.88 0.00	40.00 -5.98 0.00	40.00 -5.92 0.00	39.96 -5.55 0.00	37.71 -5.14 0.00	36.02 -5.57 0.00	36.00 -5.86 0.00	36.37 -5.39 0.00	37.32 -4.52 0.00	29.03 -2.19 0.00	22.68 -2.44 0.00
NINE_MILE_1 23575	21.61 -0.81 0.00	18.62 -0.68 0.00	16.41 -0.60 0.00	16.32 -0.57 0.00	16.34 -0.57 0.00	22.31 -0.81 0.00	34.10 -1.24 0.00	35.82 -1.18 0.00	40.58 -1.38 0.00	41.06 -1.36 0.00	41.48 -1.33 0.00	44.09 -1.46 0.00	41.56 -1.29 0.00	44.14 -1.41 0.00	44.60 -1.38 0.00	44.50 -1.42 0.00	44.14 -1.37 0.00	41.56 -1.29 0.00	40.22 -1.37 0.00	40.44 -1.42 0.00	40.42 -1.34 0.00	40.63 -1.21 0.00	30.38 -0.84 0.00	24.27 -0.85 0.00
NINE_MILE_2 23744	21.57 -0.85 0.00	18.59 -0.71 0.00	16.38 -0.63 0.00	16.28 -0.61 0.00	16.30 -0.61 0.00	22.26 -0.86 0.00	34.03 -1.31 0.00	35.74 -1.26 0.00	40.49 -1.47 0.00	41.02 -1.40 0.00	41.44 -1.37 0.00	44.05 -1.50 0.00	41.48 -1.37 0.00	44.05 -1.50 0.00	44.51 -1.47 0.00	44.45 -1.47 0.00	44.05 -1.46 0.00	41.48 -1.37 0.00	40.18 -1.41 0.00	40.39 -1.47 0.00	40.38 -1.38 0.00	40.54 -1.30 0.00	30.31 -0.91 0.00	24.22 -0.90 0.00
NM_CAPITAL___DRP 24208	23.25 0.83 0.00	19.99 0.69 0.00	17.61 0.60 0.00	17.48 0.59 0.00	17.50 0.59 0.00	24.00 0.88 0.00	36.72 1.38 0.00	38.37 1.37 0.00	43.68 1.72 0.00	44.12 1.70 0.00	44.74 1.93 0.00	47.74 2.19 0.00	44.82 1.97 0.00	47.69 2.14 0.00	48.09 2.11 0.00	48.12 2.20 0.00	47.60 2.09 0.00	44.78 1.93 0.00	43.30 1.71 0.00	43.66 1.80 0.00	43.60 1.84 0.00	43.68 1.84 0.00	32.25 1.03 0.00	26.00 0.88 0.00
NM_CENTRAL___DRP 24181	21.88 -0.54 0.00	18.86 -0.44 0.00	16.62 -0.39 0.00	16.52 -0.37 0.00	16.54 -0.37 0.00	22.59 -0.53 0.00	34.56 -0.78 0.00	36.45 -0.55 0.00	41.33 -0.63 0.00	41.87 -0.55 0.00	42.30 -0.51 0.00	44.96 -0.59 0.00	42.34 -0.51 0.00	45.00 -0.55 0.00	45.47 -0.51 0.00	45.41 -0.51 0.00	44.96 -0.55 0.00	42.38 -0.47 0.00	40.97 -0.62 0.00	41.19 -0.67 0.00	41.22 -0.54 0.00	41.46 -0.38 0.00	30.97 -0.25 0.00	24.57 -0.55 0.00
NM_FRONTIER___DRP 24179	20.00 -2.42 0.00	17.24 -2.06 0.00	15.33 -1.68 0.00	15.25 -1.64 0.00	15.29 -1.62 0.00	20.58 -2.54 0.00	31.17 -4.17 0.00	32.82 -4.18 0.00	36.38 -5.58 0.00	37.41 -5.01 0.00	37.89 -4.92 0.00	39.81 -5.74 0.00	38.01 -4.84 0.00	40.08 -5.47 0.00	40.42 -5.56 0.00	40.46 -5.46 0.00	40.41 -5.10 0.00	38.09 -4.76 0.00	36.39 -5.20 0.00	36.38 -5.48 0.00	36.75 -5.01 0.00	37.74 -4.10 0.00	29.35 -1.87 0.00	22.83 -2.29 0.00

NM_ST_REGIS___HYD 24053	22.02 -0.40 0.00	18.99 -0.31 0.00	16.70 -0.31 0.00	16.57 -0.32 0.00	16.59 -0.32 0.00	22.70 -0.42 0.00	34.85 -0.49 0.00	36.37 -0.63 0.00	41.25 -0.71 0.00	41.66 -0.76 0.00	41.83 -0.98 0.00	44.41 -1.14 0.00	41.78 -1.07 0.00	44.46 -1.09 0.00	44.78 -1.20 0.00	44.68 -1.24 0.00	44.37 -1.14 0.00	41.82 -1.03 0.00	40.92 -0.67 0.00	41.11 -0.75 0.00	40.80 -0.96 0.00	40.58 -1.26 0.00	30.38 -0.84 0.00	24.69 -0.43 0.00
NORTHPORT___1 23551	29.68 1.43 -5.83	20.57 1.27 0.00	18.13 1.12 0.00	17.99 1.10 0.00	18.01 1.10 0.00	24.81 1.69 0.00	49.20 2.76 -11.10	51.60 2.63 -11.97	53.30 3.19 -8.15	53.98 3.18 -8.38	53.78 3.38 -7.59	54.37 3.42 -5.40	54.35 2.87 -8.63	54.93 2.82 -6.56	55.50 2.99 -6.53	56.06 3.08 -7.06	55.95 2.73 -7.71	55.50 2.66 -9.99	55.50 2.66 -11.25	55.50 3.10 -10.54	55.51 3.01 -10.74	56.12 2.85 -11.43	54.19 1.56 -21.41	51.68 1.56 -25.00
NORTHPORT___2 23552	29.68 1.43 -5.83	20.57 1.27 0.00	18.13 1.12 0.00	17.99 1.10 0.00	18.01 1.10 0.00	24.81 1.69 0.00	49.16 2.72 -11.10	51.56 2.59 -11.97	53.26 3.15 -8.15	53.94 3.14 -8.38	53.74 3.34 -7.59	54.32 3.37 -5.40	54.31 2.83 -8.63	54.89 2.78 -6.56	55.50 2.99 -6.53	56.01 3.03 -7.06	55.90 2.68 -7.71	55.50 2.66 -9.99	55.50 2.66 -11.25	55.50 3.10 -10.54	55.51 3.01 -10.74	56.12 2.85 -11.43	54.25 1.62 -21.41	51.75 1.63 -25.00
NORTHPORT___3 23553	29.89 1.64 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.95 1.83 0.00	49.41 2.97 -11.10	51.94 3.03 -11.91	53.62 3.57 -8.09	54.26 3.52 -8.32	55.77 3.51 -9.45	56.61 3.51 -7.55	55.95 2.79 -10.31	57.05 2.78 -8.72	57.30 2.94 -8.38	57.20 3.12 -8.16	57.20 2.68 -9.01	57.04 2.70 -11.49	57.04 2.66 -12.79	56.70 3.31 -11.53	57.05 3.01 -12.28	57.04 2.89 -12.31	54.32 1.75 -21.35	51.88 1.76 -25.00
NORTHPORT___4 23650	29.89 1.64 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.11 1.22 0.00	18.13 1.22 0.00	24.95 1.83 0.00	49.44 3.00 -11.10	52.02 3.11 -11.91	53.70 3.65 -8.09	54.35 3.61 -8.32	55.86 3.60 -9.45	56.65 3.55 -7.55	55.95 2.79 -10.31	57.05 2.78 -8.72	57.35 2.99 -8.38	57.20 3.12 -8.16	57.25 2.73 -9.01	57.04 2.70 -11.49	57.04 2.66 -12.79	56.74 3.35 -11.53	57.05 3.01 -12.28	57.04 2.89 -12.31	54.41 1.84 -21.35	51.95 1.83 -25.00
NORTHPORT___IC 23718	29.71 1.46 -5.83	20.59 1.29 0.00	18.17 1.16 0.00	18.00 1.11 0.00	18.03 1.12 0.00	24.83 1.71 0.00	49.23 2.79 -11.10	51.71 2.74 -11.97	53.42 3.31 -8.15	54.11 3.31 -8.38	53.91 3.51 -7.59	54.50 3.55 -5.40	54.52 3.04 -8.63	55.12 3.01 -6.56	55.68 3.17 -6.53	56.24 3.26 -7.06	56.13 2.91 -7.71	55.67 2.83 -9.99	55.67 2.83 -11.25	55.67 3.27 -10.54	55.72 3.22 -10.74	56.28 3.01 -11.43	54.28 1.65 -21.41	51.75 1.63 -25.00
NSINS_S_GLNS_FALLS 23858	22.78 0.36 0.00	19.55 0.25 0.00	17.21 0.20 0.00	17.04 0.15 0.00	17.06 0.15 0.00	23.44 0.32 0.00	36.08 0.74 0.00	37.37 0.37 0.00	42.67 0.71 0.00	43.23 0.81 0.00	43.84 1.03 0.00	46.78 1.23 0.00	43.96 1.11 0.00	46.78 1.23 0.00	47.18 1.20 0.00	47.11 1.19 0.00	46.65 1.14 0.00	43.84 0.99 0.00	42.34 0.75 0.00	42.70 0.84 0.00	42.72 0.96 0.00	42.76 0.92 0.00	31.38 0.16 0.00	25.50 0.38 0.00
NUCOR_STEEL___DRP 24197	21.46 -0.96 0.00	18.57 -0.73 0.00	16.47 -0.54 0.00	16.38 -0.51 0.00	16.42 -0.49 0.00	22.15 -0.97 0.00	33.89 -1.45 0.00	36.00 -1.00 0.00	40.74 -1.22 0.00	41.44 -0.98 0.00	41.91 -0.90 0.00	44.46 -1.09 0.00	41.95 -0.90 0.00	44.55 -1.00 0.00	45.06 -0.92 0.00	44.96 -0.96 0.00	44.51 -1.00 0.00	41.99 -0.86 0.00	40.47 -1.12 0.00	40.56 -1.30 0.00	40.72 -1.04 0.00	41.13 -0.71 0.00	30.78 -0.44 0.00	24.17 -0.95 0.00
NYISO_LBMP_REFERENCE 24008	22.42 0.00 0.00	19.30 0.00 0.00	17.01 0.00 0.00	16.89 0.00 0.00	16.91 0.00 0.00	23.12 0.00 0.00	35.34 0.00 0.00	37.00 0.00 0.00	41.96 0.00 0.00	42.42 0.00 0.00	42.81 0.00 0.00	45.55 0.00 0.00	42.85 0.00 0.00	45.55 0.00 0.00	45.98 0.00 0.00	45.92 0.00 0.00	45.51 0.00 0.00	42.85 0.00 0.00	41.59 0.00 0.00	41.86 0.00 0.00	41.76 0.00 0.00	41.84 0.00 0.00	31.22 0.00 0.00	25.12 0.00 0.00
NYPA_BRENTWD____GT 24164	29.95 1.70 -5.83	20.79 1.49 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.72 3.29 -11.09	52.55 3.40 -12.15	54.41 4.11 -8.34	55.15 4.16 -8.57	56.88 4.37 -9.70	57.79 4.46 -7.78	57.33 3.90 -10.58	58.46 3.92 -8.99	58.75 4.14 -8.63	58.51 4.18 -8.41	58.54 3.78 -9.25	58.27 3.69 -11.73	58.29 3.66 -13.04	57.79 4.14 -11.79	58.38 4.09 -12.53	58.33 3.93 -12.56	54.89 2.12 -21.55	52.00 1.88 -25.00
NYPA_GOWANUS____GT5 24156	32.30 1.77 -8.11	20.77 1.47 0.00	18.30 1.29 0.00	18.16 1.27 0.00	18.16 1.25 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.18 3.40 -18.78	59.55 4.11 -13.48	60.56 3.99 -14.15	62.54 4.41 -15.32	62.79 4.74 -12.50	63.91 4.33 -16.73	64.72 4.65 -14.52	63.79 4.74 -13.07	63.58 4.91 -12.75	64.20 4.73 -13.96	64.75 4.37 -17.53	64.68 4.12 -18.97	63.34 4.23 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	61.99 2.09 -34.78
NYPA_GOWANUS____GT6 24157	32.30 1.77 -8.11	20.77 1.47 0.00	18.30 1.29 0.00	18.16 1.27 0.00	18.16 1.25 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.18 3.40 -18.78	59.55 4.11 -13.48	60.56 3.99 -14.15	62.54 4.41 -15.32	62.79 4.74 -12.50	63.91 4.33 -16.73	64.72 4.65 -14.52	63.79 4.74 -13.07	63.58 4.91 -12.75	64.20 4.73 -13.96	64.75 4.37 -17.53	64.68 4.12 -18.97	63.34 4.23 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	61.99 2.09 -34.78
NYPA_HARLEM__RVR__GT1 24160	32.59 1.75 -8.42	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.78 2.86 -32.58	70.84 3.44 -30.40	70.90 4.15 -24.79	70.90 4.16 -24.32	70.84 4.54 -23.49	70.90 4.92 -20.43	70.82 4.50 -23.47	70.88 4.83 -20.50	72.42 4.92 -21.52	73.70 5.05 -22.73	73.52 4.91 -23.10	70.85 4.54 -23.46	70.77 4.16 -25.02	70.79 4.23 -24.70	70.78 4.30 -24.72	70.75 4.23 -24.68	70.73 2.62 -36.89	70.73 2.01 -43.60
NYPA_HARLEM__RVR__GT2 24161	32.59 1.75 -8.42	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.78 2.86 -32.58	70.84 3.44 -30.40	70.90 4.15 -24.79	70.90 4.16 -24.32	70.84 4.54 -23.49	70.90 4.92 -20.43	70.82 4.50 -23.47	70.88 4.83 -20.50	72.42 4.92 -21.52	73.70 5.05 -22.73	73.52 4.91 -23.10	70.85 4.54 -23.46	70.77 4.16 -25.02	70.79 4.23 -24.70	70.78 4.30 -24.72	70.75 4.23 -24.68	70.73 2.62 -36.89	70.73 2.01 -43.60
NYPA_KENT____GT 24152	32.28 1.75 -8.11	20.75 1.45 0.00	18.29 1.28 0.00	18.14 1.25 0.00	18.14 1.23 0.00	24.90 1.78 0.00	52.83 2.90 -14.59	59.15 3.37 -18.78	59.51 4.07 -13.48	60.56 3.99 -14.15	62.50 4.37 -15.32	62.79 4.74 -12.50	63.91 4.33 -16.73	64.67 4.60 -14.52	63.79 4.74 -13.07	63.54 4.87 -12.75	64.20 4.73 -13.96	64.71 4.33 -17.53	64.59 4.03 -18.97	63.25 4.14 -17.25	64.23 4.22 -18.25	63.73 4.23 -17.66	63.38 2.62 -29.54	61.05 2.03 -33.90
NYPA_POUCH1____GT 24155	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.59 4.15 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.72 4.65 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.58 2.75 -30.61	62.01 2.11 -34.78

NYPA_VERNON____GT2 24162	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.11 1.20 0.00	24.85 1.73 0.00	52.76 2.83 -14.59	59.07 3.29 -18.78	59.43 3.99 -13.48	60.47 3.90 -14.15	62.41 4.28 -15.32	62.70 4.65 -12.50	63.82 4.24 -16.73	64.62 4.55 -14.52	63.69 4.64 -13.07	63.49 4.82 -12.75	64.11 4.64 -13.96	64.67 4.29 -17.53	64.51 3.95 -18.97	63.13 4.02 -17.25	64.10 4.09 -18.25	62.93 4.06 -17.03	62.22 2.53 -28.47	60.07 1.93 -33.02
NYPA_VERNON____GT3 24163	32.26 1.73 -8.11	20.71 1.41 0.00	18.25 1.24 0.00	18.11 1.22 0.00	18.11 1.20 0.00	24.85 1.73 0.00	52.76 2.83 -14.59	59.07 3.29 -18.78	59.43 3.99 -13.48	60.47 3.90 -14.15	62.41 4.28 -15.32	62.70 4.65 -12.50	63.82 4.24 -16.73	64.62 4.55 -14.52	63.69 4.64 -13.07	63.49 4.82 -12.75	64.11 4.64 -13.96	64.67 4.29 -17.53	64.51 3.95 -18.97	63.13 4.02 -17.25	64.10 4.09 -18.25	62.93 4.06 -17.03	62.22 2.53 -28.47	60.07 1.93 -33.02
NYPA____HOLTSVILL 23794	29.82 1.57 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.51 3.07 -11.10	52.19 3.14 -12.05	54.02 3.82 -8.24	54.74 3.86 -8.46	56.42 4.02 -9.59	57.37 4.14 -7.68	56.88 3.56 -10.47	57.97 3.55 -8.87	58.27 3.77 -8.52	58.03 3.81 -8.30	58.06 3.41 -9.14	57.81 3.34 -11.62	57.89 3.37 -12.93	57.38 3.85 -11.67	57.93 3.76 -12.41	57.89 3.60 -12.45	54.52 1.84 -21.46	51.83 1.71 -25.00
NYPA____HELLGATE_GT1 24158	32.52 1.75 -8.35	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.49 2.86 -32.29	70.66 3.44 -30.22	70.72 4.15 -24.61	70.69 4.11 -24.16	70.71 4.54 -23.36	70.77 4.92 -20.30	70.71 4.50 -23.36	70.79 4.83 -20.41	72.28 4.92 -21.38	73.54 5.05 -22.57	73.38 4.91 -22.96	70.76 4.54 -23.37	70.68 4.16 -24.93	70.67 4.23 -24.58	70.68 4.30 -24.62	70.63 4.23 -24.56	70.60 2.62 -36.76	70.57 2.01 -43.44
NYPA____HELLGATE_GT2 24159	32.52 1.75 -8.35	20.73 1.43 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.13 1.22 0.00	24.88 1.76 0.00	70.49 2.86 -32.29	70.66 3.44 -30.22	70.72 4.15 -24.61	70.69 4.11 -24.16	70.71 4.54 -23.36	70.77 4.92 -20.30	70.71 4.50 -23.36	70.79 4.83 -20.41	72.28 4.92 -21.38	73.54 5.05 -22.57	73.38 4.91 -22.96	70.76 4.54 -23.37	70.68 4.16 -24.93	70.67 4.23 -24.58	70.68 4.30 -24.62	70.63 4.23 -24.56	70.60 2.62 -36.76	70.57 2.01 -43.44
O.H_GEN_BRUCE 24063	19.86 -2.56 0.00	17.14 -2.16 0.00	15.22 -1.79 0.00	15.17 -1.72 0.00	15.19 -1.72 0.00	20.46 -2.66 0.00	30.99 -4.35 0.00	32.52 -4.48 0.00	36.04 -5.92 0.00	37.08 -5.34 0.00	37.54 -5.27 0.00	39.45 -6.10 0.00	37.66 -5.19 0.00	39.72 -5.83 0.00	40.05 -5.93 0.00	40.04 -5.88 0.00	40.00 -5.51 0.00	37.75 -5.10 0.00	36.06 -5.53 0.00	36.08 -5.78 0.00	36.42 -5.34 0.00	37.36 -4.48 0.00	29.03 -2.19 0.00	22.68 -2.44 0.00
OAK ORCHARD____HYD 24046	21.39 -1.03 0.00	18.41 -0.89 0.00	16.30 -0.71 0.00	16.21 -0.68 0.00	16.25 -0.66 0.00	22.06 -1.06 0.00	33.68 -1.66 0.00	35.41 -1.59 0.00	39.74 -2.22 0.00	40.68 -1.74 0.00	41.10 -1.71 0.00	43.45 -2.10 0.00	41.18 -1.67 0.00	43.64 -1.91 0.00	44.05 -1.93 0.00	43.99 -1.93 0.00	43.74 -1.77 0.00	41.18 -1.67 0.00	39.68 -1.91 0.00	39.68 -2.18 0.00	39.88 -1.88 0.00	40.50 -1.34 0.00	30.85 -0.37 0.00	24.19 -0.93 0.00
OCC_CHEM____DRP 24175	20.00 -2.42 0.00	17.24 -2.06 0.00	15.33 -1.68 0.00	15.27 -1.62 0.00	15.29 -1.62 0.00	20.60 -2.52 0.00	31.17 -4.17 0.00	32.86 -4.14 0.00	36.38 -5.58 0.00	37.41 -5.01 0.00	37.93 -4.88 0.00	39.86 -5.69 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.46 -5.52 0.00	40.46 -5.46 0.00	40.41 -5.10 0.00	38.14 -4.71 0.00	36.43 -5.16 0.00	36.42 -5.44 0.00	36.79 -4.97 0.00	37.74 -4.10 0.00	29.38 -1.84 0.00	22.86 -2.26 0.00
OLIN_CORP_DRP 24177	19.95 -2.47 0.00	17.20 -2.10 0.00	15.28 -1.73 0.00	15.22 -1.67 0.00	15.24 -1.67 0.00	20.53 -2.59 0.00	31.10 -4.24 0.00	32.78 -4.22 0.00	36.38 -5.58 0.00	37.41 -5.01 0.00	37.93 -4.88 0.00	39.86 -5.69 0.00	38.05 -4.80 0.00	40.13 -5.42 0.00	40.46 -5.52 0.00	40.41 -5.51 0.00	40.37 -5.14 0.00	38.09 -4.76 0.00	36.39 -5.20 0.00	36.38 -5.48 0.00	36.75 -5.01 0.00	37.70 -4.14 0.00	29.32 -1.90 0.00	22.78 -2.34 0.00
ONONDAGA_REF_OCCRA 23987	21.90 -0.52 0.00	18.88 -0.42 0.00	16.65 -0.36 0.00	16.55 -0.34 0.00	16.57 -0.34 0.00	22.61 -0.51 0.00	34.63 -0.71 0.00	36.52 -0.48 0.00	41.41 -0.55 0.00	42.00 -0.42 0.00	42.42 -0.39 0.00	45.09 -0.46 0.00	42.46 -0.39 0.00	45.14 -0.41 0.00	45.61 -0.37 0.00	45.51 -0.41 0.00	45.10 -0.41 0.00	42.51 -0.34 0.00	41.09 -0.50 0.00	41.27 -0.59 0.00	41.30 -0.46 0.00	41.59 -0.25 0.00	31.03 -0.19 0.00	24.59 -0.53 0.00
ONONDAGA____COGEN 23986	21.95 -0.47 0.00	18.93 -0.37 0.00	16.70 -0.31 0.00	16.60 -0.29 0.00	16.64 -0.27 0.00	22.66 -0.46 0.00	34.74 -0.60 0.00	36.67 -0.33 0.00	41.58 -0.38 0.00	42.21 -0.21 0.00	42.60 -0.21 0.00	45.19 -0.36 0.00	42.59 -0.26 0.00	45.28 -0.27 0.00	45.75 -0.23 0.00	45.64 -0.28 0.00	45.28 -0.23 0.00	42.68 -0.17 0.00	41.26 -0.33 0.00	41.40 -0.46 0.00	41.47 -0.29 0.00	41.80 -0.04 0.00	31.25 0.03 0.00	24.69 -0.43 0.00
OSWEGATCHIE____HYD 24044	21.90 -0.52 0.00	18.86 -0.44 0.00	16.62 -0.39 0.00	16.48 -0.41 0.00	16.50 -0.41 0.00	22.61 -0.51 0.00	34.77 -0.57 0.00	36.52 -0.48 0.00	41.50 -0.46 0.00	42.08 -0.34 0.00	42.38 -0.43 0.00	45.05 -0.50 0.00	42.38 -0.47 0.00	45.09 -0.46 0.00	45.24 -0.74 0.00	45.09 -0.83 0.00	44.74 -0.77 0.00	42.16 -0.69 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	41.09 -0.67 0.00	41.05 -0.79 0.00	30.56 -0.66 0.00	24.59 -0.53 0.00
OSWEGO____5 23606	21.72 -0.70 0.00	18.72 -0.58 0.00	16.50 -0.51 0.00	16.40 -0.49 0.00	16.42 -0.49 0.00	22.43 -0.69 0.00	34.28 -1.06 0.00	36.04 -0.96 0.00	40.83 -1.13 0.00	41.36 -1.06 0.00	41.78 -1.03 0.00	44.41 -1.14 0.00	41.82 -1.03 0.00	44.41 -1.14 0.00	44.88 -1.10 0.00	44.82 -1.10 0.00	44.42 -1.09 0.00	41.82 -1.03 0.00	40.51 -1.08 0.00	40.73 -1.13 0.00	40.72 -1.04 0.00	40.92 -0.92 0.00	30.60 -0.62 0.00	24.39 -0.73 0.00
OSWEGO____6 23613	21.72 -0.70 0.00	18.72 -0.58 0.00	16.50 -0.51 0.00	16.40 -0.49 0.00	16.42 -0.49 0.00	22.43 -0.69 0.00	34.28 -1.06 0.00	36.04 -0.96 0.00	40.83 -1.13 0.00	41.36 -1.06 0.00	41.78 -1.03 0.00	44.41 -1.14 0.00	41.82 -1.03 0.00	44.41 -1.14 0.00	44.88 -1.10 0.00	44.82 -1.10 0.00	44.42 -1.09 0.00	41.82 -1.03 0.00	40.51 -1.08 0.00	40.73 -1.13 0.00	40.72 -1.04 0.00	40.92 -0.92 0.00	30.60 -0.62 0.00	24.39 -0.73 0.00
OUTOKUMPU-AB____DRP 24206	20.18 -2.24 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.78 -2.34 0.00	31.49 -3.85 0.00	33.49 -3.51 0.00	37.22 -4.74 0.00	38.31 -4.11 0.00	38.83 -3.98 0.00	40.81 -4.74 0.00	38.91 -3.94 0.00	41.04 -4.51 0.00	41.47 -4.51 0.00	41.37 -4.55 0.00	41.28 -4.23 0.00	38.95 -3.90 0.00	37.18 -4.41 0.00	37.17 -4.69 0.00	37.54 -4.22 0.00	38.53 -3.31 0.00	29.85 -1.37 0.00	23.06 -2.06 0.00
OXBOW____ 24026	20.04 -2.38 0.00	17.25 -2.05 0.00	15.34 -1.67 0.00	15.29 -1.60 0.00	15.30 -1.61 0.00	20.62 -2.50 0.00	31.28 -4.06 0.00	33.12 -3.88 0.00	36.72 -5.24 0.00	37.80 -4.62 0.00	38.27 -4.54 0.00	40.22 -5.33 0.00	38.39 -4.46 0.00	40.49 -5.06 0.00	40.88 -5.10 0.00	40.82 -5.10 0.00	40.73 -4.78 0.00	38.44 -4.41 0.00	36.72 -4.87 0.00	36.71 -5.15 0.00	37.08 -4.68 0.00	38.03 -3.81 0.00	29.57 -1.65 0.00	22.91 -2.21 0.00

PEEKSKILL____ 23653	21.25 1.30 2.47	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.81 0.90 0.00	24.44 1.32 0.00	33.11 2.19 4.42	33.91 2.63 5.72	41.07 3.19 4.08	41.41 3.18 4.19	41.72 3.55 4.64	45.63 3.87 3.79	41.25 3.47 5.07	44.88 3.73 4.40	45.93 3.82 3.87	46.14 4.00 3.78	45.23 3.87 4.15	41.15 3.51 5.21	39.02 3.20 5.77	39.88 3.27 5.25	39.54 3.34 5.56	39.58 3.31 5.57	23.91 2.00 9.31	16.05 1.51 10.58
PGE MADISON__WINDPWR 24146	22.08 -0.34 0.00	19.05 -0.25 0.00	16.86 -0.15 0.00	16.77 -0.12 0.00	16.79 -0.12 0.00	22.84 -0.28 0.00	35.06 -0.28 0.00	37.59 0.59 0.00	42.80 0.84 0.00	43.35 0.93 0.00	43.88 1.07 0.00	46.60 1.05 0.00	43.92 1.07 0.00	46.60 1.05 0.00	47.27 1.29 0.00	47.11 1.19 0.00	46.47 0.96 0.00	43.88 1.03 0.00	42.30 0.71 0.00	42.45 0.59 0.00	42.64 0.88 0.00	42.89 1.05 0.00	31.81 0.59 0.00	24.82 -0.30 0.00
PJM_GEN_KEystone 24065	20.00 -2.42 0.00	17.00 -2.30 0.00	15.00 -2.01 0.00	15.00 -1.89 0.00	15.00 -1.91 0.00	20.60 -2.52 0.00	31.49 -3.85 0.00	35.00 -2.00 0.00	39.57 -2.39 0.00	40.00 -2.42 0.00	40.46 -2.35 0.00	42.77 -2.78 0.00	40.36 -2.49 0.00	42.73 -2.82 0.00	43.96 -2.02 0.00	43.72 -2.20 0.00	42.83 -2.68 0.00	40.79 -2.06 0.00	39.05 -2.54 0.00	39.10 -2.76 0.00	39.55 -2.21 0.00	40.00 -1.84 0.00	30.00 -1.22 0.00	22.28 -2.84 0.00
PLEASANTVLY__LBMP 24000	23.87 1.26 -0.19	20.34 1.04 0.00	17.91 0.90 0.00	17.79 0.90 0.00	17.79 0.88 0.00	24.39 1.27 0.00	37.73 2.05 -0.34	39.88 2.44 -0.44	45.25 2.98 -0.31	45.67 2.93 -0.32	46.41 3.25 -0.35	49.39 3.55 -0.29	46.50 3.26 -0.39	49.35 3.46 -0.34	49.82 3.54 -0.30	49.88 3.67 -0.29	49.38 3.55 -0.32	46.46 3.21 -0.40	44.98 2.95 -0.44	45.27 3.01 -0.40	45.27 3.09 -0.42	45.32 3.05 -0.43	33.77 1.84 -0.71	27.36 1.43 -0.81
POLETTI____ 23519	32.12 1.59 -8.11	20.59 1.29 0.00	18.15 1.14 0.00	18.00 1.11 0.00	18.03 1.12 0.00	24.74 1.62 0.00	52.56 2.65 -14.57	58.86 3.07 -18.79	59.10 3.69 -13.45	59.84 3.61 -13.81	62.08 3.98 -15.29	62.35 4.33 -12.47	63.48 3.94 -16.69	64.27 4.24 -14.48	63.06 4.32 -12.76	62.86 4.50 -12.44	63.53 4.37 -13.65	63.98 3.99 -17.14	64.18 3.62 -18.97	62.79 3.68 -17.25	63.86 3.84 -18.26	63.99 3.85 -18.30	64.25 2.43 -30.60	61.75 1.86 -34.77
PORT_JEFF_3 23555	29.82 1.57 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.51 3.07 -11.10	52.01 2.96 -12.05	53.72 3.52 -8.24	54.44 3.56 -8.46	56.04 3.64 -9.59	56.87 3.64 -7.68	56.45 3.13 -10.47	57.52 3.10 -8.87	57.74 3.22 -8.54	57.59 3.35 -8.32	57.54 2.87 -9.16	57.40 2.91 -11.64	57.49 2.95 -12.95	56.99 3.43 -11.70	57.54 3.34 -12.44	57.49 3.18 -12.47	54.20 1.50 -21.48	51.68 1.56 -25.00
PORT_JEFF_4 23616	29.82 1.57 -5.83	20.71 1.41 0.00	18.27 1.26 0.00	18.12 1.23 0.00	18.14 1.23 0.00	24.99 1.87 0.00	49.48 3.04 -11.10	51.97 2.92 -12.05	53.68 3.48 -8.24	54.40 3.52 -8.46	56.04 3.64 -9.59	56.87 3.64 -7.68	56.45 3.13 -10.47	57.47 3.05 -8.87	57.74 3.22 -8.54	57.59 3.35 -8.32	57.58 2.91 -9.16	57.36 2.87 -11.64	57.45 2.91 -12.95	56.99 3.43 -11.70	57.54 3.34 -12.44	57.49 3.18 -12.47	54.20 1.50 -21.48	51.65 1.53 -25.00
PORT_JEFF_IC 23713	29.91 1.66 -5.83	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.65 3.22 -11.09	52.29 3.22 -12.07	54.08 3.86 -8.26	54.85 3.94 -8.49	56.49 4.07 -9.61	57.35 4.10 -7.70	56.90 3.56 -10.49	57.96 3.51 -8.90	58.24 3.72 -8.54	58.05 3.81 -8.32	58.04 3.37 -9.16	57.83 3.34 -11.64	57.87 3.33 -12.95	57.41 3.85 -11.70	57.96 3.76 -12.44	57.91 3.60 -12.47	54.48 1.78 -21.48	51.80 1.68 -25.00
PPL PILGRIM_ST_GT1 24216	29.95 1.70 -5.83	20.79 1.49 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.72 3.29 -11.09	52.55 3.40 -12.15	54.41 4.11 -8.34	55.15 4.16 -8.57	56.88 4.37 -9.70	57.79 4.46 -7.78	57.33 3.90 -10.58	58.46 3.92 -8.99	58.75 4.14 -8.63	58.51 4.18 -8.41	58.54 3.78 -9.25	58.27 3.69 -11.73	58.29 3.66 -13.04	57.79 4.14 -11.79	58.38 4.09 -12.53	58.33 3.93 -12.56	54.89 2.12 -21.55	52.00 1.88 -25.00
PPL PILGRIM_ST_GT2 24217	29.95 1.70 -5.83	20.79 1.49 0.00	18.34 1.33 0.00	18.19 1.30 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.72 3.29 -11.09	52.55 3.40 -12.15	54.41 4.11 -8.34	55.15 4.16 -8.57	56.88 4.37 -9.70	57.79 4.46 -7.78	57.33 3.90 -10.58	58.46 3.92 -8.99	58.75 4.14 -8.63	58.51 4.18 -8.41	58.54 3.78 -9.25	58.27 3.69 -11.73	58.29 3.66 -13.04	57.79 4.14 -11.79	58.38 4.09 -12.53	58.33 3.93 -12.56	54.89 2.12 -21.55	52.00 1.88 -25.00
PPL_SHRM_GT3 24213	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.13 2.01 0.00	49.79 3.36 -11.09	52.53 3.48 -12.05	54.44 4.24 -8.24	55.16 4.28 -8.46	56.87 4.45 -9.61	57.85 4.60 -7.70	57.33 3.99 -10.49	58.46 4.01 -8.90	58.75 4.23 -8.54	58.51 4.27 -8.32	58.54 3.87 -9.16	58.26 3.77 -11.64	58.32 3.78 -12.95	57.83 4.27 -11.70	58.42 4.22 -12.44	58.37 4.06 -12.47	54.76 2.06 -21.48	51.95 1.83 -25.00
PPL_SHRM_GT4 24214	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.13 2.01 0.00	49.79 3.36 -11.09	52.53 3.48 -12.05	54.44 4.24 -8.24	55.16 4.28 -8.46	56.87 4.45 -9.61	57.85 4.60 -7.70	57.33 3.99 -10.49	58.46 4.01 -8.90	58.75 4.23 -8.54	58.51 4.27 -8.32	58.54 3.87 -9.16	58.26 3.77 -11.64	58.32 3.78 -12.95	57.83 4.27 -11.70	58.42 4.22 -12.44	58.37 4.06 -12.47	54.76 2.06 -21.48	51.95 1.83 -25.00
PROJECT__ORANGE 23990	21.86 -0.56 0.00	18.84 -0.46 0.00	16.62 -0.39 0.00	16.52 -0.37 0.00	16.54 -0.37 0.00	22.57 -0.55 0.00	34.56 -0.78 0.00	36.45 -0.55 0.00	41.29 -0.67 0.00	41.83 -0.59 0.00	42.30 -0.51 0.00	44.91 -0.64 0.00	42.34 -0.51 0.00	44.96 -0.59 0.00	45.47 -0.51 0.00	45.37 -0.55 0.00	44.96 -0.55 0.00	42.38 -0.47 0.00	40.97 -0.62 0.00	41.15 -0.71 0.00	41.18 -0.58 0.00	41.46 -0.38 0.00	30.97 -0.25 0.00	24.57 -0.55 0.00
PROJECT__ORANGE 1 24174	21.86 -0.56 0.00	18.84 -0.46 0.00	16.62 -0.39 0.00	16.52 -0.37 0.00	16.54 -0.37 0.00	22.57 -0.55 0.00	34.56 -0.78 0.00	36.45 -0.55 0.00	41.29 -0.67 0.00	41.83 -0.59 0.00	42.30 -0.51 0.00	44.91 -0.64 0.00	42.34 -0.51 0.00	44.96 -0.59 0.00	45.47 -0.51 0.00	45.37 -0.55 0.00	44.96 -0.55 0.00	42.38 -0.47 0.00	40.97 -0.62 0.00	41.15 -0.71 0.00	41.18 -0.58 0.00	41.46 -0.38 0.00	30.97 -0.25 0.00	24.57 -0.55 0.00
PROJECT__ORANGE 2 24166	21.86 -0.56 0.00	18.84 -0.46 0.00	16.62 -0.39 0.00	16.52 -0.37 0.00	16.54 -0.37 0.00	22.57 -0.55 0.00	34.56 -0.78 0.00	36.45 -0.55 0.00	41.29 -0.67 0.00	41.83 -0.59 0.00	42.30 -0.51 0.00	44.91 -0.64 0.00	42.34 -0.51 0.00	44.96 -0.59 0.00	45.47 -0.51 0.00	45.37 -0.55 0.00	44.96 -0.55 0.00	42.38 -0.47 0.00	40.97 -0.62 0.00	41.15 -0.71 0.00	41.18 -0.58 0.00	41.46 -0.38 0.00	30.97 -0.25 0.00	24.57 -0.55 0.00
PYRITES__HYD 24023	22.17 -0.25 0.00	19.11 -0.19 0.00	16.81 -0.20 0.00	16.67 -0.22 0.00	16.71 -0.20 0.00	22.87 -0.25 0.00	35.16 -0.18 0.00	36.82 -0.18 0.00	41.79 -0.17 0.00	42.21 -0.21 0.00	42.42 -0.39 0.00	45.00 -0.55 0.00	42.34 -0.51 0.00	45.00 -0.55 0.00	45.38 -0.60 0.00	45.23 -0.69 0.00	44.92 -0.59 0.00	42.34 -0.51 0.00	41.42 -0.17 0.00	41.61 -0.25 0.00	41.30 -0.46 0.00	41.09 -0.75 0.00	30.72 -0.50 0.00	24.89 -0.23 0.00

23646	20.25 -2.17 0.00	17.37 -1.93 0.00	15.43 -1.58 0.00	15.37 -1.52 0.00	15.39 -1.52 0.00	20.83 -2.29 0.00	31.59 -3.75 0.00	33.97 -3.03 0.00	37.89 -4.07 0.00	38.90 -3.52 0.00	39.43 -3.38 0.00	41.45 -4.10 0.00	39.51 -3.34 0.00	41.68 -3.87 0.00	42.26 -3.72 0.00	41.79 -4.13 0.00	41.60 -3.91 0.00	39.29 -3.56 0.00	37.51 -4.08 0.00	37.51 -4.35 0.00	37.92 -3.84 0.00	38.83 -3.01 0.00	30.00 -1.22 0.00	23.03 -2.09 0.00
RAVENS GT4-7 23728	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWD GT2 23730	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWD GT3 23733	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT2_1 24244	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT2_2 24245	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT2_3 24246	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35

RAVENSWOOD_GT_5 24254	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT_6 24253	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT_7 24255	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD_GT_9 24257	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RAVENSWOOD___1 23533	32.21 1.68 -8.11	20.69 1.39 0.00	18.23 1.22 0.00	18.09 1.20 0.00	18.09 1.18 0.00	24.83 1.71 0.00	52.72 2.79 -14.59	59.00 3.22 -18.78	59.26 3.82 -13.48	60.30 3.73 -14.15	62.20 4.07 -15.32	62.47 4.42 -12.50	63.61 4.03 -16.73	64.40 4.33 -14.52	63.46 4.41 -13.07	63.26 4.59 -12.75	63.88 4.41 -13.96	64.45 4.07 -17.53	64.30 3.74 -18.97	62.92 3.81 -17.25	63.89 3.88 -18.25	62.72 3.85 -17.03	62.03 2.34 -28.47	60.00 1.86 -33.02
RAVENSWOOD___2 23534	32.21 1.68 -8.11	20.69 1.39 0.00	18.23 1.22 0.00	18.09 1.20 0.00	18.09 1.18 0.00	24.83 1.71 0.00	52.72 2.79 -14.59	59.00 3.22 -18.78	59.26 3.82 -13.48	60.30 3.73 -14.15	62.20 4.07 -15.32	62.47 4.42 -12.50	63.61 4.03 -16.73	64.40 4.33 -14.52	63.46 4.41 -13.07	63.26 4.59 -12.75	63.88 4.41 -13.96	64.45 4.07 -17.53	64.30 3.74 -18.97	62.92 3.81 -17.25	63.89 3.88 -18.25	62.72 3.85 -17.03	62.03 2.34 -28.47	59.97 1.83 -33.02
RAVENSWOOD___3 23535	31.55 1.59 -7.54	20.59 1.29 0.00	18.15 1.14 0.00	18.00 1.11 0.00	18.01 1.10 0.00	24.74 1.62 0.00	51.50 2.58 -13.58	57.48 3.00 -17.48	58.10 3.61 -12.53	58.82 3.52 -12.88	60.96 3.90 -14.25	61.42 4.24 -11.63	62.27 3.86 -15.56	63.19 4.14 -13.50	62.11 4.23 -11.90	61.93 4.41 -11.60	62.49 4.28 -12.70	62.69 3.90 -15.94	62.85 3.62 -17.64	61.59 3.68 -16.05	62.50 3.76 -16.98	62.59 3.72 -17.03	61.97 2.28 -28.47	59.23 1.76 -32.35
RAVNSWD 8-11____ 23667	31.55 1.59 -7.54	20.61 1.31 0.00	18.17 1.16 0.00	18.02 1.13 0.00	18.03 1.12 0.00	24.74 1.62 0.00	51.54 2.62 -13.58	57.59 3.11 -17.48	58.22 3.73 -12.53	58.99 3.69 -12.88	61.13 4.07 -14.25	61.60 4.42 -11.63	62.44 4.03 -15.56	63.38 4.33 -13.50	62.29 4.41 -11.90	62.11 4.59 -11.60	62.62 4.41 -12.70	62.86 4.07 -15.94	62.97 3.74 -17.64	61.72 3.81 -16.05	62.62 3.88 -16.98	62.72 3.85 -17.03	62.06 2.37 -28.47	59.28 1.81 -32.35
RCPI_TRUST___DRP 24196	32.80 1.64 -8.74	20.63 1.33 0.00	18.18 1.17 0.00	18.04 1.15 0.00	18.04 1.13 0.00	24.78 1.66 0.00	53.70 2.69 -15.67	60.42 3.18 -20.24	60.28 3.86 -14.46	61.09 3.82 -14.85	63.45 4.20 -16.44	63.51 4.55 -13.41	65.00 4.20 -17.95	65.59 4.46 -15.58	64.30 4.60 -13.72	64.08 4.78 -13.38	64.82 4.60 -14.71	65.52 4.20 -18.47	65.90 3.87 -20.44	64.34 3.89 -18.59	65.44 4.01 -19.67	65.53 3.97 -19.72	66.66 2.47 -32.97	64.47 1.88 -37.47
RENSSELAER___COGEN 23796	23.23 0.81 0.00	19.98 0.68 0.00	17.61 0.60 0.00	17.46 0.57 0.00	17.48 0.57 0.00	23.98 0.86 0.00	36.68 1.34 0.00	38.33 1.33 0.00	43.64 1.68 0.00	44.07 1.65 0.00	44.69 1.88 0.00	47.65 2.10 0.00	44.78 1.93 0.00	47.60 2.05 0.00	48.05 2.07 0.00	48.08 2.16 0.00	47.56 2.05 0.00	44.69 1.84 0.00	43.21 1.62 0.00	43.58 1.72 0.00	43.56 1.80 0.00	43.64 1.80 0.00	32.22 1.00 0.00	25.97 0.85 0.00
REVERE_CPPR_DRP 24186	22.53 0.11 0.00	19.40 0.10 0.00	17.11 0.10 0.00	16.99 0.10 0.00	17.01 0.10 0.00	23.30 0.18 0.00	35.83 0.49 0.00	37.81 0.81 0.00	43.01 1.05 0.00	43.57 1.15 0.00	43.92 1.11 0.00	46.73 1.18 0.00	43.96 1.11 0.00	46.78 1.23 0.00	47.22 1.24 0.00	47.11 1.19 0.00	46.65 1.14 0.00	43.96 1.11 0.00	42.59 1.00 0.00	42.82 0.96 0.00	42.76 1.00 0.00	42.97 1.13 0.00	31.88 0.66 0.00	25.32 0.20 0.00
ROCHESTER_9_IC 23652	21.70 -0.72 0.00	18.68 -0.62 0.00	16.52 -0.49 0.00	16.43 -0.46 0.00	16.47 -0.44 0.00	22.36 -0.76 0.00	34.21 -1.13 0.00	36.00 -1.00 0.00	40.32 -1.64 0.00	41.36 -1.06 0.00	41.74 -1.07 0.00	44.14 -1.41 0.00	41.86 -0.99 0.00	44.32 -1.23 0.00	44.78 -1.20 0.00	44.68 -1.24 0.00	44.37 -1.14 0.00	41.82 -1.03 0.00	40.34 -1.25 0.00	40.27 -1.59 0.00	40.51 -1.25 0.00	41.13 -0.71 0.00	31.34 0.12 0.00	24.52 -0.60 0.00
ROSETON___1 23587	24.11 1.19 -0.50	20.28 0.98 0.00	17.88 0.87 0.00	17.75 0.86 0.00	17.76 0.85 0.00	24.35 1.23 0.00	38.22 1.98 -0.90	40.50 2.33 -1.17	45.64 2.85 -0.83	46.07 2.80 -0.85	46.93 3.17 -0.95	49.78 3.46 -0.77	47.01 3.13 -1.03	49.82 3.37 -0.90	50.22 3.45 -0.79	50.27 3.58 -0.77	49.77 3.41 -0.85	47.04 3.13 -1.06	45.60 2.83 -1.18	45.86 2.93 -1.07	45.90 3.01 -1.13	45.95 2.97 -1.14	34.90 1.78 -1.90	28.66 1.38 -2.16
ROSETON___2 23588	24.11 1.19 -0.50	20.28 0.98 0.00	17.88 0.87 0.00	17.75 0.86 0.00	17.76 0.85 0.00	24.35 1.23 0.00	38.22 1.98 -0.90	40.50 2.33 -1.17	45.64 2.85 -0.83	46.07 2.80 -0.85	46.93 3.17 -0.95	49.78 3.46 -0.77	47.01 3.13 -1.03	49.82 3.37 -0.90	50.22 3.45 -0.79	50.27 3.58 -0.77	49.77 3.41 -0.85	47.04 3.13 -1.06	45.60 2.83 -1.18	45.86 2.93 -1.07	45.90 3.01 -1.13	45.95 2.97 -1.14	34.90 1.78 -1.90	28.66 1.38 -2.16
RUSSELL___STATION 23914	21.75 -0.67 0.00	18.70 -0.60 0.00	16.55 -0.46 0.00	16.45 -0.44 0.00	16.49 -0.42 0.00	22.40 -0.72 0.00	34.21 -1.13 0.00	36.00 -1.00 0.00	40.07 -1.89 0.00	41.11 -1.31 0.00	41.31 -1.50 0.00	43.73 -1.82 0.00	41.44 -1.41 0.00	43.86 -1.69 0.00	44.32 -1.66 0.00	44.22 -1.70 0.00	43.92 -1.59 0.00	41.39 -1.46 0.00	40.13 -1.46 0.00	39.89 -1.97 0.00	40.21 -1.55 0.00	40.84 -1.00 0.00	31.34 0.12 0.00	24.54 -0.58 0.00

S SALMON___HYD 24043	21.93 -0.49 0.00	18.89 -0.41 0.00	16.65 -0.36 0.00	16.54 -0.35 0.00	16.55 -0.36 0.00	22.66 -0.46 0.00	34.77 -0.57 0.00	36.63 -0.37 0.00	41.58 -0.38 0.00	42.08 -0.34 0.00	42.47 -0.34 0.00	45.14 -0.41 0.00	42.51 -0.34 0.00	45.19 -0.36 0.00	45.61 -0.37 0.00	45.51 -0.41 0.00	45.10 -0.41 0.00	42.59 -0.26 0.00	41.22 -0.37 0.00	41.40 -0.46 0.00	41.51 -0.25 0.00	41.67 -0.17 0.00	31.03 -0.19 0.00	24.64 -0.48 0.00
SELKIRK___II 23799	22.87 0.45 0.00	19.69 0.39 0.00	17.35 0.34 0.00	17.21 0.32 0.00	17.23 0.32 0.00	23.63 0.51 0.00	36.05 0.71 0.00	37.67 0.67 0.00	42.88 0.92 0.00	43.27 0.85 0.00	43.88 1.07 0.00	46.83 1.28 0.00	43.96 1.11 0.00	46.78 1.23 0.00	47.18 1.20 0.00	47.21 1.29 0.00	46.69 1.18 0.00	43.88 1.03 0.00	42.46 0.87 0.00	42.82 0.96 0.00	42.80 1.04 0.00	42.84 1.00 0.00	31.69 0.47 0.00	25.55 0.43 0.00
SELKIRK___I 23801	23.03 0.61 0.00	19.80 0.50 0.00	17.44 0.43 0.00	17.31 0.42 0.00	17.33 0.42 0.00	23.77 0.65 0.00	36.15 0.81 0.00	37.89 0.89 0.00	43.13 1.17 0.00	43.57 1.15 0.00	44.14 1.33 0.00	47.10 1.55 0.00	44.26 1.41 0.00	47.05 1.50 0.00	47.45 1.47 0.00	47.48 1.56 0.00	46.97 1.46 0.00	44.18 1.33 0.00	42.71 1.12 0.00	43.07 1.21 0.00	43.05 1.29 0.00	43.14 1.30 0.00	31.84 0.62 0.00	25.65 0.53 0.00
SENECA OSWGO___HYD 24041	21.77 -0.65 0.00	18.76 -0.54 0.00	16.53 -0.48 0.00	16.43 -0.46 0.00	16.45 -0.46 0.00	22.47 -0.65 0.00	34.42 -0.92 0.00	36.22 -0.78 0.00	41.08 -0.88 0.00	41.61 -0.81 0.00	42.04 -0.77 0.00	44.68 -0.87 0.00	42.12 -0.73 0.00	44.73 -0.82 0.00	45.20 -0.78 0.00	45.14 -0.78 0.00	44.74 -0.77 0.00	42.12 -0.73 0.00	40.76 -0.83 0.00	40.94 -0.92 0.00	40.97 -0.79 0.00	41.21 -0.63 0.00	30.75 -0.47 0.00	24.47 -0.65 0.00
SENECA___ENERGY 23797	21.50 -0.92 0.00	18.51 -0.79 0.00	16.35 -0.66 0.00	16.26 -0.63 0.00	16.30 -0.61 0.00	22.20 -0.92 0.00	33.79 -1.55 0.00	35.96 -1.04 0.00	40.66 -1.30 0.00	41.36 -1.06 0.00	41.83 -0.98 0.00	44.32 -1.23 0.00	41.82 -1.03 0.00	44.41 -1.14 0.00	44.97 -1.01 0.00	44.86 -1.06 0.00	44.42 -1.09 0.00	41.91 -0.94 0.00	40.38 -1.21 0.00	40.48 -1.38 0.00	40.63 -1.13 0.00	41.09 -0.75 0.00	30.85 -0.37 0.00	24.17 -0.95 0.00
SHOEMAKER___GT 23640	22.43 1.03 1.02	20.13 0.83 0.00	17.74 0.73 0.00	17.62 0.73 0.00	17.62 0.71 0.00	24.16 1.04 0.00	35.21 1.70 1.83	36.70 2.07 2.37	42.83 2.56 1.69	43.18 2.50 1.74	43.72 2.83 1.92	47.08 3.10 1.57	43.54 2.79 2.10	46.74 3.01 1.82	47.46 3.08 1.60	47.57 3.21 1.56	46.84 3.05 1.72	43.48 2.79 2.16	41.74 2.54 2.39	42.29 2.60 2.17	42.13 2.67 2.30	42.17 2.64 2.31	28.96 1.59 3.85	21.92 1.18 4.38
SHOREHAM_IC_1 23715	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.13 2.01 0.00	49.79 3.36 -11.09	52.53 3.48 -12.05	54.44 4.24 -8.24	55.16 4.28 -8.46	56.87 4.45 -9.61	57.85 4.60 -7.70	57.33 3.99 -10.49	58.46 4.01 -8.90	58.75 4.23 -8.54	58.51 4.27 -8.32	58.54 3.87 -9.16	58.26 3.77 -11.64	58.32 3.78 -12.95	57.83 4.27 -11.70	58.42 4.22 -12.44	58.37 4.06 -12.47	54.76 2.06 -21.48	51.95 1.83 -25.00
SHOREHAM_IC_2 23716	29.95 1.70 -5.83	20.81 1.51 0.00	18.35 1.34 0.00	18.21 1.32 0.00	18.23 1.32 0.00	25.13 2.01 0.00	49.79 3.36 -11.09	52.53 3.48 -12.05	54.44 4.24 -8.24	55.16 4.28 -8.46	56.87 4.45 -9.61	57.85 4.60 -7.70	57.33 3.99 -10.49	58.46 4.01 -8.90	58.75 4.23 -8.54	58.51 4.27 -8.32	58.54 3.87 -9.16	58.26 3.77 -11.64	58.32 3.78 -12.95	57.83 4.27 -11.70	58.42 4.22 -12.44	58.37 4.06 -12.47	54.76 2.06 -21.48	51.95 1.83 -25.00
SITHE_IND_GS1 24169	21.64 -0.78 0.00	18.62 -0.68 0.00	16.43 -0.58 0.00	16.32 -0.57 0.00	16.35 -0.56 0.00	22.31 -0.81 0.00	34.14 -1.20 0.00	35.85 -1.15 0.00	40.62 -1.34 0.00	41.11 -1.31 0.00	41.53 -1.28 0.00	44.14 -1.41 0.00	41.61 -1.24 0.00	44.18 -1.37 0.00	44.60 -1.38 0.00	44.54 -1.38 0.00	44.19 -1.32 0.00	41.61 -1.24 0.00	40.26 -1.33 0.00	40.48 -1.38 0.00	40.47 -1.29 0.00	40.67 -1.17 0.00	30.41 -0.81 0.00	24.29 -0.83 0.00
SITHE_IND_GS2 24170	21.64 -0.78 0.00	18.62 -0.68 0.00	16.43 -0.58 0.00	16.32 -0.57 0.00	16.35 -0.56 0.00	22.31 -0.81 0.00	34.14 -1.20 0.00	35.85 -1.15 0.00	40.62 -1.34 0.00	41.11 -1.31 0.00	41.53 -1.28 0.00	44.14 -1.41 0.00	41.61 -1.24 0.00	44.18 -1.37 0.00	44.60 -1.38 0.00	44.54 -1.38 0.00	44.19 -1.32 0.00	41.61 -1.24 0.00	40.26 -1.33 0.00	40.48 -1.38 0.00	40.47 -1.29 0.00	40.67 -1.17 0.00	30.41 -0.81 0.00	24.29 -0.83 0.00
SITHE_IND_GS3 24171	21.64 -0.78 0.00	18.62 -0.68 0.00	16.43 -0.58 0.00	16.32 -0.57 0.00	16.35 -0.56 0.00	22.31 -0.81 0.00	34.14 -1.20 0.00	35.85 -1.15 0.00	40.62 -1.34 0.00	41.11 -1.31 0.00	41.53 -1.28 0.00	44.14 -1.41 0.00	41.61 -1.24 0.00	44.18 -1.37 0.00	44.60 -1.38 0.00	44.54 -1.38 0.00	44.19 -1.32 0.00	41.61 -1.24 0.00	40.26 -1.33 0.00	40.48 -1.38 0.00	40.47 -1.29 0.00	40.67 -1.17 0.00	30.41 -0.81 0.00	24.29 -0.83 0.00
SITHE_IND_GS4 24172	21.64 -0.78 0.00	18.62 -0.68 0.00	16.43 -0.58 0.00	16.32 -0.57 0.00	16.35 -0.56 0.00	22.31 -0.81 0.00	34.14 -1.20 0.00	35.85 -1.15 0.00	40.62 -1.34 0.00	41.11 -1.31 0.00	41.53 -1.28 0.00	44.14 -1.41 0.00	41.61 -1.24 0.00	44.18 -1.37 0.00	44.60 -1.38 0.00	44.54 -1.38 0.00	44.19 -1.32 0.00	41.61 -1.24 0.00	40.26 -1.33 0.00	40.48 -1.38 0.00	40.47 -1.29 0.00	40.67 -1.17 0.00	30.41 -0.81 0.00	24.29 -0.83 0.00
SITHE___BATAVIA 24024	20.99 -1.43 0.00	18.07 -1.23 0.00	16.02 -0.99 0.00	15.94 -0.95 0.00	15.98 -0.93 0.00	21.62 -1.50 0.00	32.94 -2.40 0.00	34.82 -2.18 0.00	38.90 -3.06 0.00	40.00 -2.42 0.00	40.50 -2.31 0.00	42.68 -2.87 0.00	40.62 -2.23 0.00	42.91 -2.64 0.00	43.36 -2.62 0.00	43.26 -2.66 0.00	43.05 -2.46 0.00	40.62 -2.23 0.00	38.89 -2.70 0.00	38.85 -3.01 0.00	39.21 -2.55 0.00	40.08 -1.76 0.00	30.81 -0.41 0.00	23.89 -1.23 0.00
SITHE___INDEPEND 23800	21.64 -0.78 0.00	18.62 -0.68 0.00	16.43 -0.58 0.00	16.32 -0.57 0.00	16.35 -0.56 0.00	22.31 -0.81 0.00	34.14 -1.20 0.00	35.85 -1.15 0.00	40.62 -1.34 0.00	41.11 -1.31 0.00	41.53 -1.28 0.00	44.14 -1.41 0.00	41.61 -1.24 0.00	44.18 -1.37 0.00	44.60 -1.38 0.00	44.54 -1.38 0.00	44.19 -1.32 0.00	41.61 -1.24 0.00	40.26 -1.33 0.00	40.48 -1.38 0.00	40.47 -1.29 0.00	40.67 -1.17 0.00	30.41 -0.81 0.00	24.29 -0.83 0.00
SITHE___MASSENA 23902	22.33 -0.09 0.00	19.24 -0.06 0.00	16.92 -0.09 0.00	16.81 -0.08 0.00	16.83 -0.08 0.00	22.98 -0.14 0.00	35.23 0.00 0.00	36.78 -0.22 0.00	41.67 -0.29 0.00	42.08 -0.34 0.00	42.25 -0.56 0.00	44.87 -0.68 0.00	42.21 -0.64 0.00	44.87 -0.68 0.00	45.24 -0.74 0.00	45.14 -0.78 0.00	44.83 -0.68 0.00	42.25 -0.60 0.00	41.30 -0.29 0.00	41.53 -0.33 0.00	41.22 -0.54 0.00	41.00 -0.84 0.00	30.78 -0.44 0.00	25.02 -0.10 0.00
SITHE___OGDNSBRG 24021	22.44 0.02 0.00	19.34 0.04 0.00	17.01 0.00 0.00	16.87 -0.02 0.00	16.89 -0.02 0.00	23.12 0.00 0.00	35.55 0.21 0.00	37.22 0.22 0.00	42.21 0.25 0.00	42.67 0.25 0.00	42.90 0.09 0.00	45.46 -0.09 0.00	42.81 -0.04 0.00	45.46 -0.09 0.00	45.80 -0.18 0.00	45.64 -0.28 0.00	45.33 -0.18 0.00	42.72 -0.13 0.00	41.84 0.25 0.00	42.03 0.17 0.00	41.68 -0.08 0.00	41.46 -0.38 0.00	31.03 -0.19 0.00	25.17 0.05 0.00

SITHE___STERLING 23777	22.44 0.02 0.00	19.32 0.02 0.00	17.04 0.03 0.00	16.92 0.03 0.00	16.94 0.03 0.00	23.19 0.07 0.00	35.59 0.25 0.00	37.52 0.52 0.00	42.63 0.67 0.00	43.18 0.76 0.00	43.58 0.77 0.00	46.32 0.77 0.00	43.62 0.77 0.00	46.37 0.82 0.00	46.85 0.87 0.00	46.75 0.83 0.00	46.33 0.82 0.00	43.62 0.77 0.00	42.26 0.67 0.00	42.45 0.59 0.00	42.43 0.67 0.00	42.63 0.79 0.00	31.69 0.47 0.00	25.20 0.08 0.00
SOUTH CAIRO___GT 23612	23.63 1.05 -0.16	20.19 0.89 0.00	17.78 0.77 0.00	17.63 0.74 0.00	17.65 0.74 0.00	24.16 1.04 0.00	37.28 1.66 -0.28	39.39 2.03 -0.36	44.79 2.52 -0.31	45.16 2.42 -0.32	45.90 2.74 -0.35	48.85 3.01 -0.29	46.03 2.79 -0.39	48.90 3.01 -0.34	49.31 3.03 -0.30	49.38 3.17 -0.29	48.82 3.05 -0.26	45.97 2.79 -0.33	44.46 2.50 -0.37	44.79 2.60 -0.33	44.78 2.67 -0.35	44.78 2.59 -0.35	33.31 1.50 -0.59	27.07 1.28 -0.67
SOUTH HAMPTN___IC 23720	30.36 2.11 -5.83	21.17 1.87 0.00	18.68 1.67 0.00	18.53 1.64 0.00	18.55 1.64 0.00	25.59 2.47 0.00	50.71 4.28 -11.09	53.79 4.74 -12.05	55.95 5.75 -8.24	56.78 5.90 -8.46	58.22 5.82 -9.59	59.65 6.42 -7.68	59.02 5.70 -10.47	60.20 5.78 -8.87	60.54 6.02 -8.54	60.30 6.06 -8.32	60.22 5.55 -9.16	59.89 5.40 -11.64	59.95 5.41 -12.95	59.50 5.94 -11.70	60.13 5.93 -12.44	60.08 5.77 -12.47	55.67 2.97 -21.48	52.48 2.36 -25.00
SOUTHOLD___IC 23719	30.54 2.29 -5.83	21.33 2.03 0.00	18.81 1.80 0.00	18.66 1.77 0.00	18.69 1.78 0.00	25.78 2.66 0.00	51.02 4.59 -11.09	54.23 5.18 -12.05	56.49 6.29 -8.24	57.37 6.49 -8.46	59.04 6.64 -9.59	60.29 7.06 -7.68	59.62 6.30 -10.47	60.84 6.42 -8.87	61.23 6.71 -8.54	60.94 6.70 -8.32	60.86 6.19 -9.16	60.49 6.00 -11.64	60.53 5.99 -12.95	60.09 6.53 -11.70	60.76 6.56 -12.44	60.67 6.36 -12.47	56.01 3.31 -21.48	52.71 2.59 -25.00
ST LAWRENCE___ 23600	22.29 -0.13 0.00	19.20 -0.10 0.00	16.91 -0.10 0.00	16.77 -0.12 0.00	16.79 -0.12 0.00	22.94 -0.18 0.00	35.09 -0.25 0.00	36.59 -0.41 0.00	41.46 -0.50 0.00	41.87 -0.55 0.00	42.04 -0.77 0.00	44.68 -0.87 0.00	42.04 -0.81 0.00	44.68 -0.87 0.00	45.06 -0.92 0.00	44.91 -1.01 0.00	44.60 -0.91 0.00	42.04 -0.81 0.00	41.09 -0.50 0.00	41.32 -0.54 0.00	41.01 -0.75 0.00	40.84 -1.00 0.00	30.66 -0.56 0.00	24.97 -0.15 0.00
STATION 5_MISC_HYD 23604	21.86 -0.56 0.00	18.76 -0.54 0.00	16.57 -0.44 0.00	16.47 -0.42 0.00	16.50 -0.41 0.00	22.52 -0.60 0.00	34.67 -0.67 0.00	36.56 -0.44 0.00	41.25 -0.71 0.00	42.42 0.00 0.00	42.90 0.09 0.00	45.41 -0.14 0.00	43.02 0.17 0.00	45.60 0.05 0.00	46.07 0.09 0.00	45.92 0.00 0.00	45.56 0.05 0.00	42.89 0.04 0.00	41.34 -0.25 0.00	41.23 -0.63 0.00	41.51 -0.25 0.00	42.09 0.25 0.00	31.78 0.56 0.00	24.67 -0.45 0.00
STURGEON_POOL_HYD 23609	23.68 1.26 0.00	20.36 1.06 0.00	17.95 0.94 0.00	17.80 0.91 0.00	17.82 0.91 0.00	24.39 1.27 0.00	37.39 2.05 0.00	39.52 2.52 0.00	45.06 3.10 0.00	45.43 3.01 0.00	46.19 3.38 0.00	49.28 3.73 0.00	46.24 3.39 0.00	49.19 3.64 0.00	49.70 3.72 0.00	49.82 3.90 0.00	49.20 3.69 0.00	46.19 3.34 0.00	44.67 3.08 0.00	45.00 3.14 0.00	44.98 3.22 0.00	45.02 3.18 0.00	33.12 1.90 0.00	26.63 1.51 0.00
SYRACUSE___POWER 24017	21.90 -0.52 0.00	18.88 -0.42 0.00	16.65 -0.36 0.00	16.55 -0.34 0.00	16.57 -0.34 0.00	22.61 -0.51 0.00	34.63 -0.71 0.00	36.52 -0.48 0.00	41.41 -0.55 0.00	42.00 -0.42 0.00	42.42 -0.39 0.00	45.09 -0.46 0.00	42.46 -0.39 0.00	45.14 -0.41 0.00	45.61 -0.37 0.00	45.51 -0.41 0.00	45.10 -0.41 0.00	42.51 -0.34 0.00	41.09 -0.50 0.00	41.27 -0.59 0.00	41.30 -0.46 0.00	41.59 -0.25 0.00	31.03 -0.19 0.00	24.59 -0.53 0.00
Stony___Brook 24151	29.91 1.66 -5.83	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.21 1.30 0.00	25.09 1.97 0.00	49.65 3.22 -11.09	52.29 3.22 -12.07	54.08 3.86 -8.26	54.85 3.94 -8.49	56.49 4.07 -9.61	57.35 4.10 -7.70	56.90 3.56 -10.49	57.96 3.51 -8.90	58.24 3.72 -8.54	58.05 3.81 -8.32	58.04 3.37 -9.16	57.83 3.34 -11.64	57.87 3.33 -12.95	57.41 3.85 -11.70	57.96 3.76 -12.44	57.91 3.60 -12.47	54.48 1.78 -21.48	51.80 1.68 -25.00
UPPER HUDSON___HYD 24058	22.60 0.18 0.00	19.40 0.10 0.00	17.08 0.07 0.00	16.91 0.02 0.00	16.93 0.02 0.00	23.26 0.14 0.00	35.80 0.46 0.00	37.11 0.11 0.00	42.38 0.42 0.00	42.93 0.51 0.00	43.54 0.73 0.00	46.46 0.91 0.00	43.66 0.81 0.00	46.46 0.91 0.00	46.85 0.87 0.00	46.79 0.87 0.00	46.33 0.82 0.00	43.54 0.69 0.00	42.05 0.46 0.00	42.40 0.54 0.00	42.47 0.71 0.00	42.47 0.63 0.00	31.16 -0.06 0.00	25.32 0.20 0.00
UPPER RAQUET___HYD 24056	21.93 -0.49 0.00	18.89 -0.41 0.00	16.62 -0.39 0.00	16.48 -0.41 0.00	16.52 -0.39 0.00	22.59 -0.53 0.00	34.70 -0.64 0.00	36.26 -0.74 0.00	41.12 -0.84 0.00	41.53 -0.89 0.00	41.70 -1.11 0.00	44.27 -1.28 0.00	41.65 -1.20 0.00	44.27 -1.28 0.00	44.69 -1.29 0.00	44.54 -1.38 0.00	44.24 -1.27 0.00	41.69 -1.16 0.00	40.76 -0.83 0.00	40.98 -0.88 0.00	40.67 -1.09 0.00	40.46 -1.38 0.00	30.28 -0.94 0.00	24.59 -0.53 0.00
VISCHER___FERRY HYD 24020	23.14 0.72 0.00	19.90 0.60 0.00	17.52 0.51 0.00	17.38 0.49 0.00	17.40 0.49 0.00	23.88 0.76 0.00	36.58 1.24 0.00	38.07 1.07 0.00	43.34 1.38 0.00	43.82 1.40 0.00	44.44 1.63 0.00	47.42 1.87 0.00	44.52 1.67 0.00	47.37 1.82 0.00	47.82 1.84 0.00	47.80 1.88 0.00	47.28 1.77 0.00	44.44 1.59 0.00	42.96 1.37 0.00	43.33 1.47 0.00	43.31 1.55 0.00	43.39 1.55 0.00	31.97 0.75 0.00	25.87 0.75 0.00
WADING RIVER_1-3_GRP5 24038	29.91 1.66 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.20 1.29 0.00	25.09 1.97 0.00	49.69 3.25 -11.10	52.42 3.37 -12.05	54.27 4.07 -8.24	55.04 4.16 -8.46	56.72 4.32 -9.59	57.65 4.42 -7.68	57.18 3.86 -10.47	58.25 3.83 -8.87	58.55 4.05 -8.52	58.35 4.13 -8.30	58.34 3.69 -9.14	58.11 3.64 -11.62	58.14 3.62 -12.93	57.67 4.14 -11.67	58.22 4.05 -12.41	58.18 3.89 -12.45	54.65 1.97 -21.46	51.90 1.78 -25.00
WADING RIVER_IC_1 23522	29.91 1.66 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.20 1.29 0.00	25.09 1.97 0.00	49.69 3.25 -11.10	52.42 3.37 -12.05	54.27 4.07 -8.24	55.04 4.16 -8.46	56.72 4.32 -9.59	57.65 4.42 -7.68	57.18 3.86 -10.47	58.25 3.83 -8.87	58.55 4.05 -8.52	58.35 4.13 -8.30	58.34 3.69 -9.14	58.11 3.64 -11.62	58.14 3.62 -12.93	57.67 4.14 -11.67	58.22 4.05 -12.41	58.18 3.89 -12.45	54.65 1.97 -21.46	51.90 1.78 -25.00
WADING RIVER_IC_2 23547	29.91 1.66 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.20 1.29 0.00	25.09 1.97 0.00	49.69 3.25 -11.10	52.42 3.37 -12.05	54.27 4.07 -8.24	55.04 4.16 -8.46	56.72 4.32 -9.59	57.65 4.42 -7.68	57.18 3.86 -10.47	58.25 3.83 -8.87	58.55 4.05 -8.52	58.35 4.13 -8.30	58.34 3.69 -9.14	58.11 3.64 -11.62	58.14 3.62 -12.93	57.67 4.14 -11.67	58.22 4.05 -12.41	58.18 3.89 -12.45	54.65 1.97 -21.46	51.90 1.78 -25.00
WADING RIVER_IC_3 23601	29.91 1.66 -5.83	20.77 1.47 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.20 1.29 0.00	25.09 1.97 0.00	49.69 3.25 -11.10	52.42 3.37 -12.05	54.27 4.07 -8.24	55.04 4.16 -8.46	56.72 4.32 -9.59	57.65 4.42 -7.68	57.18 3.86 -10.47	58.25 3.83 -8.87	58.55 4.05 -8.52	58.35 4.13 -8.30	58.34 3.69 -9.14	58.11 3.64 -11.62	58.14 3.62 -12.93	57.67 4.14 -11.67	58.22 4.05 -12.41	58.18 3.89 -12.45	54.65 1.97 -21.46	51.90 1.78 -25.00

WALDEN___HYDRO 24148	23.40 1.14 0.16	20.28 0.98 0.00	17.86 0.85 0.00	17.73 0.84 0.00	17.74 0.83 0.00	24.28 1.16 0.00	36.97 1.91 0.28	38.97 2.33 0.36	44.55 2.90 0.31	44.90 2.80 0.32	45.63 3.17 0.35	48.72 3.46 0.29	45.63 3.17 0.39	48.63 3.42 0.34	49.17 3.49 0.30	49.26 3.63 0.29	48.71 3.46 0.26	45.65 3.13 0.33	44.05 2.83 0.37	44.46 2.93 0.33	44.42 3.01 0.35	44.42 2.93 0.35	32.38 1.75 0.59	25.81 1.36 0.67
WATERSIDE___6 8 9 23538	32.23 1.70 -8.11	20.69 1.39 0.00	18.23 1.22 0.00	18.09 1.20 0.00	18.11 1.20 0.00	24.85 1.73 0.00	52.69 2.76 -14.59	59.04 3.26 -18.78	59.34 3.90 -13.48	60.39 3.82 -14.15	62.33 4.20 -15.32	62.60 4.55 -12.50	63.74 4.16 -16.73	64.53 4.46 -14.52	63.65 4.60 -13.07	63.40 4.73 -12.75	64.07 4.60 -13.96	64.58 4.20 -17.53	64.51 3.95 -18.97	63.09 3.98 -17.25	64.10 4.09 -18.25	62.93 4.06 -17.03	62.19 2.50 -28.47	60.07 1.93 -33.02
WEST BABYLON___IC 23714	30.07 1.82 -5.83	20.88 1.58 0.00	18.42 1.41 0.00	18.26 1.37 0.00	18.28 1.37 0.00	25.18 2.06 0.00	49.87 3.46 -11.07	53.49 3.74 -12.75	55.43 4.53 -8.94	56.18 4.58 -9.18	57.89 4.79 -10.29	58.83 4.96 -8.32	58.42 4.33 -11.24	59.56 4.37 -9.64	59.83 4.64 -9.21	59.63 4.73 -8.98	59.64 4.32 -9.81	59.37 4.20 -12.32	59.35 4.12 -13.64	58.83 4.56 -12.41	59.40 4.51 -13.13	59.39 4.39 -13.16	55.62 2.40 -22.00	52.18 2.06 -25.00
WEST CANADA___HYD 24049	22.53 0.11 0.00	19.40 0.10 0.00	17.10 0.09 0.00	16.96 0.07 0.00	16.98 0.07 0.00	23.24 0.12 0.00	35.55 0.21 0.00	37.22 0.22 0.00	42.25 0.29 0.00	42.72 0.30 0.00	43.15 0.34 0.00	45.91 0.36 0.00	43.19 0.34 0.00	45.91 0.36 0.00	46.35 0.37 0.00	46.29 0.37 0.00	45.87 0.36 0.00	43.19 0.34 0.00	41.88 0.29 0.00	42.15 0.29 0.00	42.09 0.33 0.00	42.17 0.33 0.00	31.38 0.16 0.00	25.25 0.13 0.00
WESTERN_NY_WIND 24143	20.94 -1.48 0.00	18.03 -1.27 0.00	15.99 -1.02 0.00	15.93 -0.96 0.00	15.95 -0.96 0.00	21.57 -1.55 0.00	32.87 -2.47 0.00	34.74 -2.26 0.00	38.77 -3.19 0.00	39.87 -2.55 0.00	40.41 -2.40 0.00	42.54 -3.01 0.00	40.54 -2.31 0.00	42.82 -2.73 0.00	43.27 -2.71 0.00	43.16 -2.76 0.00	42.96 -2.55 0.00	40.54 -2.31 0.00	38.76 -2.83 0.00	38.76 -3.10 0.00	39.13 -2.63 0.00	40.00 -1.84 0.00	30.78 -0.44 0.00	23.84 -1.28 0.00
YORK___WARBASSE 23770	32.32 1.79 -8.11	20.79 1.49 0.00	18.32 1.31 0.00	18.17 1.28 0.00	18.18 1.27 0.00	24.95 1.83 0.00	52.86 2.93 -14.59	59.22 3.44 -18.78	59.55 4.11 -13.48	60.60 4.03 -14.15	62.58 4.45 -15.32	62.83 4.78 -12.50	63.95 4.37 -16.73	64.76 4.69 -14.52	63.83 4.78 -13.07	63.58 4.91 -12.75	64.25 4.78 -13.96	64.75 4.37 -17.53	64.72 4.16 -18.97	63.38 4.27 -17.25	64.35 4.34 -18.25	64.49 4.35 -18.30	64.55 2.72 -30.61	62.01 2.11 -34.78