

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/15/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.33	29.47	46.69	35.30	15.73	25.45	44.52	46.02	45.68	43.79	48.51	52.80	47.39	48.03	43.80	42.64	43.99	48.31	79.09	53.08	55.06	49.37	35.59	40.70
24138	0.75	0.69	0.92	0.77	0.37	0.74	1.83	2.00	2.19	2.33	2.75	3.14	3.09	3.16	2.83	2.91	3.10	3.47	5.71	3.57	3.44	3.04	2.12	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-3.89	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	23.33	29.47	46.69	35.30	15.73	25.45	44.52	46.02	45.68	43.79	48.51	52.80	47.39	48.03	43.80	42.64	43.99	48.31	79.09	53.08	55.06	49.37	35.59	40.70
24260	0.75	0.69	0.92	0.77	0.37	0.74	1.83	2.00	2.19	2.33	2.75	3.14	3.09	3.16	2.83	2.91	3.10	3.47	5.71	3.57	3.44	3.04	2.12	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-3.89	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	23.33	29.47	46.69	35.30	15.73	25.45	44.52	46.02	45.68	43.79	48.51	52.80	47.39	48.03	43.80	42.64	43.99	48.31	79.09	53.08	55.06	49.37	35.59	40.70
24261	0.75	0.69	0.92	0.77	0.37	0.74	1.83	2.00	2.19	2.33	2.75	3.14	3.09	3.16	2.83	2.91	3.10	3.47	5.71	3.57	3.44	3.04	2.12	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-3.89	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.95	33.07	52.67	39.79	17.63	28.59	49.63	50.78	50.15	47.56	50.22	51.47	48.11	50.26	46.02	44.69	46.23	51.04	85.04	56.92	59.64	53.28	38.00	44.02
24011	3.37	4.29	6.90	5.26	2.27	3.87	6.94	6.76	6.66	6.10	6.37	5.70	5.09	5.39	5.06	4.96	5.34	6.21	11.66	7.42	8.02	6.96	4.53	5.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.95	33.07	52.67	39.79	17.63	28.59	49.63	50.78	50.15	47.56	50.22	51.47	48.11	50.26	46.02	44.69	46.23	51.04	85.04	56.92	59.64	53.28	38.00	44.02
23798	3.37	4.29	6.90	5.26	2.27	3.87	6.94	6.76	6.66	6.10	6.37	5.70	5.09	5.39	5.06	4.96	5.34	6.21	11.66	7.42	8.02	6.96	4.53	5.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.95	33.07	52.67	39.79	17.63	28.59	49.63	50.78	50.15	47.56	50.22	51.47	48.11	50.26	46.02	44.69	46.23	51.04	85.04	56.92	59.64	53.28	38.00	44.02
24028	3.37	4.29	6.90	5.26	2.27	3.87	6.94	6.76	6.66	6.10	6.37	5.70	5.09	5.39	5.06	4.96	5.34	6.21	11.66	7.42	8.02	6.96	4.53	5.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.74	31.70	50.51	38.16	16.91	27.15	46.48	47.50	46.97	44.83	47.43	49.16	46.29	48.17	44.17	42.82	44.01	48.26	79.24	52.96	55.46	49.93	35.97	41.87
23527	2.16	2.93	4.75	3.63	1.55	2.43	3.79	3.48	3.48	3.37	3.57	3.39	3.27	3.30	3.21	3.09	3.12	3.42	5.86	3.45	3.84	3.60	2.51	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.56	31.31	49.92	37.70	16.70	26.89	46.18	47.45	46.91	44.56	46.98	48.69	45.95	47.99	43.82	42.51	43.75	48.01	78.77	52.69	55.14	49.47	35.59	41.42
24190	1.98	2.54	4.15	3.17	1.35	2.17	3.49	3.43	3.42	3.10	3.13	2.92	2.93	3.13	2.85	2.78	2.86	3.17	5.39	3.18	3.52	3.14	2.13	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.60	31.36	49.99	37.76	16.73	26.93	46.26	47.53	46.99	44.64	47.06	48.77	46.01	48.06	43.88	42.57	43.81	48.08	78.92	52.79	55.24	49.56	35.65	41.48
23571	2.01	2.58	4.22	3.23	1.37	2.21	3.57	3.51	3.50	3.18	3.21	2.99	3.00	3.20	2.92	2.84	2.92	3.25	5.54	3.28	3.62	3.23	2.18	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.60	31.36	49.99	37.76	16.73	26.93	46.26	47.53	46.99	44.64	47.06	48.77	46.01	48.06	43.88	42.57	43.81	48.08	78.92	52.79	55.24	49.56	35.65	41.48
23572	2.01	2.58	4.22	3.23	1.37	2.21	3.57	3.51	3.50	3.18	3.21	2.99	3.00	3.20	2.92	2.84	2.92	3.25	5.54	3.28	3.62	3.23	2.18	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.60	31.36	49.99	37.76	16.73	26.93	46.26	47.53	46.99	44.64	47.06	48.77	46.01	48.06	43.88	42.57	43.81	48.08	78.92	52.79	55.24	49.56	35.65	41.48
23573	2.01	2.58	4.22	3.23	1.37	2.21	3.57	3.51	3.50	3.18	3.21	2.99	3.00	3.20	2.92	2.84	2.92	3.25	5.54	3.28	3.62	3.23	2.18	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.60	31.36	49.99	37.76	16.73	26.93	46.26	47.53	46.99	44.64	47.06	48.77	46.01	48.06	43.88	42.57	43.81	48.08	78.92	52.79	55.24	49.56	35.65	41.48
23574	2.01	2.58	4.22	3.23	1.37	2.21	3.57	3.51	3.50	3.18	3.21	2.99	3.00	3.20	2.92	2.84	2.92	3.25	5.54	3.28	3.62	3.23	2.18	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.92 0.34 0.00	29.22 0.44 0.00	46.53 0.76 0.00	35.09 0.56 0.00	15.58 0.23 0.00	25.16 0.44 0.00	43.40 0.71 0.00	44.86 0.84 0.00	44.10 0.61 0.00	41.97 0.51 0.00	44.14 0.28 0.00	45.65 -0.12 0.00	42.88 -0.14 0.00	44.89 0.02 0.00	41.02 0.05 0.00	39.73 0.00 0.00	40.95 0.06 0.00	44.90 0.06 0.00	73.31 -0.07 0.00	49.46 -0.05 0.00	51.82 0.20 0.00	46.53 0.21 0.00	33.55 0.08 0.00	38.75 0.17 0.00
ALLEGHENY___COGEN 23514	22.96 0.37 0.00	29.33 0.56 0.00	46.66 0.89 0.00	35.13 0.60 0.00	15.65 0.30 0.00	25.24 0.52 0.00	43.27 0.58 0.00	44.84 0.81 0.00	44.30 0.81 0.00	42.16 0.70 0.00	44.47 0.62 0.00	46.24 0.47 0.00	43.45 0.43 0.00	45.41 0.55 0.00	41.45 0.49 0.00	40.13 0.40 0.00	41.27 0.38 0.00	45.13 0.30 0.00	73.78 0.40 0.00	49.83 0.33 0.00	52.05 0.42 0.00	46.60 0.28 0.00	33.44 -0.03 0.00	38.76 0.19 0.00
AMERICAN_REF_FUEL 24010	20.82 -1.76 0.00	26.71 -2.07 0.00	42.47 -3.30 0.00	31.99 -2.54 0.00	14.28 -1.07 0.00	22.94 -1.78 0.00	39.29 -3.41 0.00	40.78 -3.24 0.00	40.42 -3.07 0.00	38.59 -2.87 0.00	41.12 -2.73 0.00	43.23 -2.54 0.00	40.43 -2.59 0.00	42.22 -2.65 0.00	38.67 -2.29 0.00	37.39 -2.34 0.00	38.42 -2.47 0.00	41.83 -3.01 0.00	68.12 -5.26 0.00	46.76 -2.75 0.00	48.65 -2.97 0.00	43.76 -2.57 0.00	32.13 -1.34 0.00	36.33 -2.25 0.00
AMERICAN___BRASS 23903	20.82 -1.76 0.00	26.71 -2.07 0.00	42.47 -3.30 0.00	31.99 -2.54 0.00	14.28 -1.07 0.00	22.94 -1.78 0.00	39.29 -3.41 0.00	40.78 -3.24 0.00	40.42 -3.07 0.00	38.59 -2.87 0.00	41.12 -2.73 0.00	43.23 -2.54 0.00	40.43 -2.59 0.00	42.22 -2.65 0.00	38.67 -2.29 0.00	37.39 -2.34 0.00	38.42 -2.47 0.00	41.83 -3.01 0.00	68.12 -5.26 0.00	46.76 -2.75 0.00	48.65 -2.97 0.00	43.76 -2.57 0.00	32.13 -1.34 0.00	36.33 -2.25 0.00
ARTHUR_KILL_GT_1 23520	23.27 0.69 0.00	29.40 0.62 0.00	46.58 0.81 0.00	35.20 0.67 0.00	15.69 0.33 0.00	25.39 0.67 0.00	44.39 1.69 0.00	45.89 1.87 0.00	45.56 2.07 0.00	43.68 2.22 0.00	48.39 2.63 -1.91	52.63 2.97 -3.89	47.29 2.99 -1.28	47.92 3.06 0.00	43.70 2.73 0.00	42.53 2.80 0.00	43.88 2.99 0.00	48.20 3.36 0.00	78.87 5.49 0.00	52.90 3.40 0.00	54.88 3.25 0.00	49.27 2.94 0.00	35.52 2.05 0.00	40.61 2.03 0.00
ARTHUR_KILL_2 23512	23.27 0.69 0.00	29.40 0.62 0.00	46.58 0.81 0.00	35.20 0.67 0.00	15.69 0.33 0.00	25.39 0.67 0.00	44.39 1.69 0.00	45.89 1.87 0.00	45.56 2.07 0.00	43.68 2.22 0.00	48.39 2.63 -1.91	52.63 2.97 -3.89	47.29 2.99 -1.28	47.92 3.06 0.00	43.70 2.73 0.00	42.53 2.80 0.00	43.88 2.99 0.00	48.20 3.36 0.00	78.87 5.49 0.00	52.90 3.40 0.00	54.88 3.25 0.00	49.27 2.94 0.00	35.52 2.05 0.00	40.61 2.03 0.00
ARTHUR_KILL_3 23513	23.26 0.68 0.00	29.39 0.61 0.00	46.57 0.80 0.00	35.19 0.66 0.00	15.68 0.32 0.00	25.38 0.66 0.00	44.37 1.68 0.00	45.85 1.82 0.00	45.48 1.99 0.00	43.60 2.14 0.00	48.31 2.54 -1.91	52.60 2.93 -3.89	47.21 2.91 -1.28	47.84 2.97 0.00	43.61 2.65 0.00	42.45 2.72 0.00	43.79 2.90 0.00	48.11 3.27 0.00	78.75 5.37 0.00	52.84 3.34 0.00	54.83 3.21 0.00	49.21 2.88 0.00	35.49 2.02 0.00	40.59 2.01 0.00
ASHOKAN____ 23654	23.42 0.84 0.00	29.72 0.95 0.00	47.21 1.45 0.00	35.66 1.13 0.00	15.89 0.53 0.00	25.64 0.92 0.00	44.76 2.07 0.00	46.33 2.31 0.00	45.97 2.48 0.00	43.86 2.40 0.00	46.55 2.70 0.00	48.71 2.94 0.00	45.89 2.87 0.00	47.80 2.93 0.00	43.61 2.64 0.00	42.35 2.62 0.00	43.71 2.81 0.00	48.01 3.18 0.00	78.89 5.51 0.00	53.20 3.69 0.00	55.22 3.60 0.00	49.45 3.13 0.00	35.57 2.10 0.00	40.65 2.08 0.00
ASTORIA 5-9____ 23662	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.04 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.72 7.65 -6.68	54.00 4.50 0.00	119.16 4.61 -62.93	163.20 4.20 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA GT2____ 23536	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA GT3____ 23731	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA GT4____ 23727	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT2_1 24094	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT2_2 24095	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT2_3 24096	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT2_4 24097	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49

ASTORIA_GT3_1 24098	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT3_2 24099	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT3_3 24100	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT3_4 24101	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT4_1 24102	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT4_2 24103	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT4_3 24104	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT4_4 24105	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.03 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.68 7.62 -6.68	53.90 4.39 0.00	119.06 4.51 -62.93	163.18 4.18 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT_1 23523	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
ASTORIA_GT_10 24110	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
ASTORIA_GT_11 24225	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
ASTORIA_GT_12 24226	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
ASTORIA_GT_13 24227	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
ASTORIA_GT_5 24106	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.04 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.72 7.65 -6.68	54.00 4.50 0.00	119.16 4.61 -62.93	163.20 4.20 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT_7 24107	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.04 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.72 7.65 -6.68	54.00 4.50 0.00	119.16 4.61 -62.93	163.20 4.20 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49
ASTORIA_GT_8 24108	35.00 1.19 -11.23	49.51 1.22 -19.52	47.73 1.78 -0.17	35.99 1.46 0.00	16.04 0.68 0.00	119.81 1.27 -93.82	78.44 2.71 -33.04	61.41 3.02 -14.36	56.94 3.32 -10.13	59.63 3.49 -14.68	49.98 4.05 -2.08	57.48 4.52 -7.19	99.95 4.48 -52.46	59.94 4.46 -10.61	59.71 4.00 -14.74	58.88 4.04 -15.11	58.35 4.27 -13.19	64.61 4.78 -15.00	87.72 7.65 -6.68	54.00 4.50 0.00	119.16 4.61 -62.93	163.20 4.20 -112.68	114.99 2.81 -78.71	53.89 2.82 -12.49

ASTORIA_GT_9 24109	23.77 1.19 0.00	29.99 1.22 0.00	47.55 1.78 0.00	35.99 1.46 0.00	16.04 0.68 0.00	25.99 1.27 0.00	45.40 2.71 0.00	47.04 3.02 0.00	46.81 3.32 0.00	44.95 3.49 0.00	47.90 4.05 0.00	50.29 4.52 0.00	47.50 4.48 0.00	49.33 4.46 0.00	44.97 4.00 0.00	43.76 4.04 0.00	45.16 4.27 0.00	49.61 4.78 0.00	81.03 7.65 0.00	54.00 4.50 0.00	56.23 4.61 0.00	50.52 4.20 0.00	36.27 2.81 0.00	41.40 2.82 0.00
ASTORIA___2 24149	35.05 1.24 -11.23	49.57 1.28 -19.52	47.83 1.88 -0.17	36.07 1.54 0.00	16.07 0.72 0.00	119.87 1.33 -93.82	78.55 2.82 -33.04	61.54 3.15 -14.36	57.07 3.45 -10.13	59.77 3.63 -14.68	50.12 4.19 -2.08	57.62 4.66 -7.19	100.09 4.62 -52.46	60.08 4.60 -10.61	59.84 4.13 -14.74	59.01 4.16 -15.11	58.49 4.41 -13.19	64.76 4.93 -15.00	87.94 7.88 -6.68	54.13 4.63 0.00	119.29 4.74 -62.93	163.33 4.32 -112.68	115.07 2.89 -78.71	53.98 2.91 -12.49
ASTORIA___3 23516	34.91 1.09 -11.23	42.51 1.10 -12.63	47.40 1.63 0.00	35.90 1.37 0.00	15.99 0.64 0.00	25.92 1.20 0.00	45.27 2.58 0.00	46.90 2.88 0.00	46.67 3.18 0.00	44.81 3.35 0.00	49.66 3.89 -1.91	54.02 4.35 -3.89	48.62 4.32 -1.28	49.17 4.30 0.00	44.82 3.86 0.00	43.62 3.89 0.00	45.02 4.13 0.00	49.45 4.62 0.00	80.78 7.40 0.00	53.85 4.35 0.00	56.07 4.44 0.00	50.37 4.05 0.00	36.17 2.71 0.00	41.29 2.71 0.00
ASTORIA___4 23517	34.76 0.95 -11.23	49.24 0.94 -19.52	47.27 1.33 -0.17	35.61 1.08 0.00	15.87 0.51 0.00	119.52 0.98 -93.82	77.96 2.23 -33.04	60.84 2.45 -14.36	56.27 2.64 -10.13	58.93 2.79 -14.68	49.19 3.26 -2.08	56.63 3.66 -7.19	99.09 3.61 -52.46	59.13 3.66 -10.61	58.99 3.28 -14.74	58.19 3.35 -15.11	57.63 3.56 -13.19	63.80 3.97 -15.00	86.53 6.46 -6.68	53.46 3.96 0.00	118.46 3.91 -62.93	162.51 3.51 -112.68	114.60 2.42 -78.71	53.51 2.44 -12.49
ASTORIA___5 23518	34.92 1.10 -11.23	49.42 1.12 -19.52	47.57 1.63 -0.17	35.87 1.34 0.00	15.98 0.63 0.00	119.71 1.17 -93.82	78.17 2.44 -33.04	61.09 2.70 -14.36	56.67 3.05 -10.13	59.38 3.24 -14.68	49.70 3.77 -2.08	57.22 4.26 -7.19	99.68 4.21 -52.46	59.61 4.13 -10.61	59.42 3.71 -14.74	58.59 3.75 -15.11	58.05 3.97 -13.19	64.29 4.46 -15.00	87.16 7.09 -6.68	53.63 4.12 0.00	118.84 4.29 -62.93	162.91 3.91 -112.68	114.73 2.55 -78.71	53.62 2.55 -12.49
ASTRIA 10-13____ 23663	23.54 0.96 0.00	29.72 0.95 0.00	47.11 1.34 0.00	35.62 1.09 0.00	15.87 0.52 0.00	25.71 0.99 0.00	44.94 2.25 0.00	46.49 2.47 0.00	46.15 2.66 0.00	44.27 2.81 0.00	49.05 3.28 -1.91	53.36 3.69 -3.89	47.94 3.64 -1.28	48.55 3.68 0.00	44.27 3.30 0.00	43.10 3.37 0.00	44.47 3.58 0.00	48.83 4.00 0.00	79.89 6.51 0.00	53.49 3.98 0.00	55.56 3.94 0.00	49.86 3.53 0.00	35.91 2.44 0.00	41.04 2.46 0.00
BARRETT 1-8____GRP4 24034	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT 9-12____GRP3 24033	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_1 23704	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_10 23701	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_11 23702	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_12 23703	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_2 23705	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_3 23706	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_4 23707	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_5 23708	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00

BARRETT_IC_6 23709	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_7 23710	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_8 23711	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT_IC_9 23700	23.31 0.73 0.00	29.52 0.74 0.00	46.76 0.99 0.00	35.36 0.82 0.00	15.77 0.42 0.00	25.56 0.85 0.00	44.59 1.89 0.00	46.01 1.99 0.00	45.55 2.06 0.00	43.67 2.21 0.00	46.39 2.54 0.00	48.66 2.89 0.00	45.92 2.91 0.00	47.84 2.97 0.00	43.67 2.70 0.00	42.54 2.81 0.00	45.13 3.10 -1.13	48.35 3.50 -0.02	78.93 5.55 0.00	52.93 3.34 -0.08	54.80 3.17 0.00	50.07 2.89 -0.85	35.80 2.12 -0.22	40.85 2.27 0.00
BARRETT___1 23545	23.20 0.62 0.00	29.38 0.61 0.00	46.54 0.77 0.00	35.19 0.66 0.00	15.70 0.34 0.00	25.46 0.74 0.00	44.39 1.70 0.00	45.79 1.76 0.00	45.31 1.82 0.00	43.43 1.97 0.00	46.10 2.25 0.00	48.31 2.54 0.00	45.58 2.57 0.00	47.44 2.57 0.00	43.32 2.36 0.00	42.24 2.51 0.00	44.83 2.80 -1.13	47.96 3.11 -0.02	78.29 4.90 0.00	52.49 2.91 -0.08	54.33 2.71 0.00	49.67 2.50 -0.85	35.58 1.90 -0.22	40.64 2.06 0.00
BARRETT___2 23546	23.17 0.58 0.00	29.35 0.57 0.00	46.49 0.72 0.00	35.16 0.62 0.00	15.69 0.33 0.00	25.46 0.75 0.00	44.40 1.71 0.00	45.82 1.80 0.00	45.38 1.89 0.00	43.50 2.04 0.00	46.22 2.37 0.00	48.48 2.71 0.00	45.77 2.75 0.00	47.74 2.87 0.00	43.58 2.62 0.00	42.45 2.72 0.00	45.04 3.02 -1.13	48.25 3.40 -0.02	78.71 5.32 0.00	52.78 3.19 -0.08	54.63 3.00 0.00	49.89 2.72 -0.85	35.73 2.05 -0.22	40.77 2.19 0.00
BEAVER RIVER___HYD 24048	23.88 1.29 0.00	30.38 1.60 0.00	48.27 2.50 0.00	36.42 1.89 0.00	16.15 0.80 0.00	26.19 1.48 0.00	44.68 1.99 0.00	45.93 1.91 0.00	45.20 1.70 0.00	42.94 1.48 0.00	45.38 1.53 0.00	47.29 1.52 0.00	44.48 1.46 0.00	46.53 1.66 0.00	42.61 1.65 0.00	41.24 1.51 0.00	42.21 1.32 0.00	45.95 1.12 0.00	75.03 1.65 0.00	50.25 0.74 0.00	52.86 1.23 0.00	47.42 1.10 0.00	34.64 1.18 0.00	40.32 1.74 0.00
BEEBEE_GT_13 23619	23.49 0.90 0.00	29.98 1.20 0.00	47.68 1.91 0.00	35.86 1.33 0.00	15.93 0.58 0.00	25.83 1.11 0.00	44.52 1.83 0.00	46.30 2.28 0.00	45.83 2.34 0.00	43.67 2.21 0.00	46.28 2.43 0.00	48.05 2.28 0.00	45.00 1.98 0.00	47.05 2.18 0.00	43.01 2.04 0.00	41.52 1.79 0.00	42.70 1.81 0.00	46.63 1.79 0.00	76.52 3.14 0.00	51.84 2.33 0.00	54.29 2.67 0.00	48.45 2.12 0.00	34.71 1.24 0.00	39.88 1.31 0.00
BETHLEHEM___STEEL 23779	20.80 -1.79 0.00	26.57 -2.20 0.00	42.21 -3.56 0.00	31.81 -2.72 0.00	14.22 -1.14 0.00	22.85 -1.86 0.00	39.44 -3.25 0.00	41.05 -2.97 0.00	40.65 -2.85 0.00	38.80 -2.66 0.00	41.29 -2.57 0.00	43.48 -2.30 0.00	40.64 -2.38 0.00	42.43 -2.43 0.00	38.81 -2.15 0.00	37.52 -2.20 0.00	38.56 -2.33 0.00	42.08 -2.75 0.00	68.58 -4.80 0.00	47.01 -2.50 0.00	48.89 -2.73 0.00	43.92 -2.41 0.00	32.08 -1.39 0.00	36.28 -2.29 0.00
BINGHAMTON___COGEN 23790	21.98 -0.61 0.00	27.87 -0.90 0.00	44.24 -1.53 0.00	33.43 -1.10 0.00	14.90 -0.46 0.00	24.05 -0.66 0.00	41.79 -0.90 0.00	42.90 -1.12 0.00	42.37 -1.12 0.00	40.34 -1.12 0.00	42.85 -1.00 0.00	45.01 -0.77 0.00	42.36 -0.66 0.00	43.89 -0.98 0.00	40.05 -0.92 0.00	38.97 -0.76 0.00	40.21 -0.69 0.00	44.25 -0.59 0.00	72.61 -0.77 0.00	48.93 -0.58 0.00	50.80 -0.82 0.00	45.55 -0.77 0.00	32.83 -0.63 0.00	37.76 -0.82 0.00
BLACK RIVER___HYD 24047	23.86 1.28 0.00	30.34 1.57 0.00	48.19 2.42 0.00	36.36 1.83 0.00	16.12 0.77 0.00	26.16 1.45 0.00	44.48 1.79 0.00	45.64 1.62 0.00	44.96 1.46 0.00	42.77 1.31 0.00	45.26 1.41 0.00	47.25 1.47 0.00	44.42 1.40 0.00	46.39 1.53 0.00	42.43 1.47 0.00	41.01 1.28 0.00	41.74 0.85 0.00	45.11 0.28 0.00	73.55 0.17 0.00	49.18 -0.33 0.00	51.82 0.19 0.00	46.54 0.22 0.00	34.46 0.99 0.00	40.19 1.61 0.00
BLUE_CIRC_CHEM_DRP 24182	24.33 1.74 0.00	30.98 2.21 0.00	49.39 3.62 0.00	37.31 2.78 0.00	16.53 1.18 0.00	26.62 1.90 0.00	45.66 2.97 0.00	46.69 2.66 0.00	46.42 2.93 0.00	44.12 2.66 0.00	46.52 2.67 0.00	48.23 2.46 0.00	45.53 2.52 0.00	47.57 2.70 0.00	43.43 2.46 0.00	42.13 2.41 0.00	43.37 2.47 0.00	47.57 2.74 0.00	77.97 4.58 0.00	52.13 2.62 0.00	54.55 2.93 0.00	48.96 2.63 0.00	35.25 1.78 0.00	41.03 2.45 0.00
BOC_GAS_DRP 24189	24.27 1.68 0.00	30.93 2.16 0.00	49.32 3.55 0.00	37.24 2.71 0.00	16.50 1.14 0.00	26.56 1.85 0.00	45.56 2.87 0.00	46.78 2.75 0.00	46.25 2.76 0.00	43.94 2.48 0.00	46.33 2.47 0.00	48.02 2.24 0.00	45.32 2.31 0.00	47.35 2.48 0.00	43.24 2.27 0.00	41.94 2.21 0.00	43.15 2.26 0.00	47.32 2.49 0.00	77.54 4.16 0.00	51.86 2.36 0.00	54.30 2.67 0.00	48.75 2.43 0.00	35.12 1.66 0.00	40.91 2.34 0.00
BOWLINE___1 23526	22.78 0.20 0.00	28.81 0.04 0.00	45.67 -0.10 0.00	34.51 -0.02 0.00	15.38 0.03 0.00	24.87 0.15 0.00	43.40 0.71 0.00	44.83 0.80 0.00	44.43 0.94 0.00	42.51 1.05 0.00	45.11 1.25 0.00	47.34 1.56 0.00	44.60 1.58 0.00	46.43 1.56 0.00	42.36 1.40 0.00	41.22 1.49 0.00	42.47 1.58 0.00	46.65 1.81 0.00	76.51 3.13 0.00	51.56 2.05 0.00	53.48 1.86 0.00	47.92 1.60 0.00	34.56 1.09 0.00	39.53 0.96 0.00
BOWLINE___2 23595	22.78 0.20 0.00	28.81 0.04 0.00	45.67 -0.10 0.00	34.51 -0.02 0.00	15.38 0.03 0.00	24.86 0.15 0.00	43.40 0.71 0.00	44.82 0.80 0.00	44.43 0.94 0.00	42.50 1.04 0.00	45.10 1.25 0.00	47.33 1.56 0.00	44.60 1.58 0.00	46.43 1.56 0.00	42.36 1.40 0.00	41.22 1.49 0.00	42.47 1.58 0.00	46.65 1.81 0.00	76.50 3.12 0.00	51.56 2.05 0.00	53.48 1.85 0.00	47.92 1.59 0.00	34.56 1.09 0.00	39.53 0.96 0.00
BROOKHAVEN___DRP 24191	23.26 0.67 0.00	29.52 0.75 0.00	46.80 1.03 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.84 0.00	44.38 1.68 0.00	45.42 1.40 0.00	44.91 1.42 0.00	43.09 1.63 0.00	45.87 2.02 0.00	48.16 2.39 0.00	45.64 2.62 0.00	47.37 2.51 0.00	43.20 2.23 0.00	42.07 2.35 0.00	44.83 2.81 -1.13	48.09 3.24 -0.02	78.30 4.91 0.00	52.68 3.09 -0.08	54.69 3.07 0.00	49.93 2.76 -0.85	35.59 1.91 -0.22	40.82 2.24 0.00

BROOKLYN_NAVY_YARD 23515	23.25 0.67 0.00	29.35 0.58 0.00	46.52 0.75 0.00	35.16 0.63 0.00	15.67 0.31 0.00	25.36 0.65 0.00	44.35 1.66 0.00	45.82 1.80 0.00	45.46 1.97 0.00	43.57 2.11 0.00	48.23 2.46 -1.91	52.48 2.82 -3.89	47.12 2.82 -1.28	47.75 2.88 0.00	43.54 2.58 0.00	42.39 2.67 0.00	43.71 2.82 0.00	48.01 3.17 0.00	78.56 5.17 0.00	52.74 3.23 0.00	54.69 3.07 0.00	49.08 2.75 0.00	35.46 1.99 0.00	40.55 1.98 0.00
BURROWS___LYONSDAL 23803	23.36 0.77 0.00	29.73 0.95 0.00	47.24 1.47 0.00	35.63 1.10 0.00	15.82 0.47 0.00	25.57 0.86 0.00	43.85 1.16 0.00	45.11 1.08 0.00	44.55 1.06 0.00	42.44 0.98 0.00	44.91 1.06 0.00	46.90 1.13 0.00	44.10 1.08 0.00	46.02 1.16 0.00	42.06 1.09 0.00	40.77 1.04 0.00	41.87 0.98 0.00	45.81 0.98 0.00	74.96 1.58 0.00	50.35 0.85 0.00	52.71 1.09 0.00	47.25 0.93 0.00	34.24 0.77 0.00	39.69 1.11 0.00
CALPINE BETH_PAGE_GT4 24209	23.31 0.73 0.00	29.52 0.75 0.00	46.78 1.01 0.00	35.36 0.82 0.00	15.76 0.41 0.00	25.54 0.83 0.00	44.54 1.85 0.00	45.91 1.89 0.00	45.43 1.93 0.00	43.54 2.08 0.00	46.30 2.45 0.00	48.60 2.83 0.00	45.87 2.85 0.00	47.77 2.90 0.00	43.57 2.60 0.00	42.41 2.69 0.00	45.00 2.97 -1.13	48.25 3.39 -0.02	78.78 5.40 0.00	52.96 3.38 -0.08	54.90 3.28 0.00	50.07 2.90 -0.85	35.70 2.02 -0.22	40.76 2.18 0.00
CALSPAN___DRP 24200	20.80 -1.79 0.00	26.57 -2.20 0.00	42.21 -3.56 0.00	31.81 -2.72 0.00	14.22 -1.14 0.00	22.85 -1.86 0.00	39.44 -3.25 0.00	41.05 -2.97 0.00	40.65 -2.85 0.00	38.80 -2.66 0.00	41.29 -2.57 0.00	43.48 -2.30 0.00	40.64 -2.38 0.00	42.43 -2.43 0.00	38.81 -2.15 0.00	37.52 -2.20 0.00	38.56 -2.33 0.00	42.08 -2.75 0.00	68.58 -4.80 0.00	47.01 -2.50 0.00	48.89 -2.73 0.00	43.92 -2.41 0.00	32.08 -1.39 0.00	36.28 -2.29 0.00
CARR STREET_E_SYR 24060	22.33 -0.25 0.00	28.46 -0.31 0.00	45.22 -0.54 0.00	34.09 -0.44 0.00	15.17 -0.19 0.00	24.42 -0.30 0.00	41.95 -0.74 0.00	43.19 -0.83 0.00	42.70 -0.79 0.00	40.72 -0.74 0.00	43.17 -0.69 0.00	45.21 -0.57 0.00	42.46 -0.56 0.00	44.26 -0.61 0.00	40.40 -0.57 0.00	39.16 -0.56 0.00	40.29 -0.61 0.00	44.15 -0.68 0.00	72.26 -1.12 0.00	48.77 -0.74 0.00	50.88 -0.74 0.00	45.61 -0.71 0.00	32.99 -0.47 0.00	38.10 -0.48 0.00
CARTHAGE___PAPER 23857	23.86 1.28 0.00	30.34 1.57 0.00	48.19 2.42 0.00	36.36 1.83 0.00	16.12 0.77 0.00	26.16 1.45 0.00	44.48 1.79 0.00	45.64 1.62 0.00	44.96 1.46 0.00	42.77 1.31 0.00	45.26 1.41 0.00	47.25 1.47 0.00	44.42 1.40 0.00	46.39 1.53 0.00	42.43 1.47 0.00	41.01 1.28 0.00	41.74 0.85 0.00	45.11 0.28 0.00	73.55 0.17 0.00	49.18 -0.33 0.00	51.82 0.19 0.00	46.54 0.22 0.00	34.46 0.99 0.00	40.19 1.61 0.00
CE_DUNWOOD___DRP 24194	23.09 0.50 0.00	29.19 0.42 0.00	46.28 0.51 0.00	35.00 0.46 0.00	15.59 0.24 0.00	25.22 0.50 0.00	44.04 1.35 0.00	45.51 1.48 0.00	45.13 1.64 0.00	43.22 1.76 0.00	45.95 2.10 0.00	48.22 2.45 0.00	45.45 2.43 0.00	47.34 2.47 0.00	43.17 2.21 0.00	42.01 2.28 0.00	43.33 2.43 0.00	47.58 2.75 0.00	77.92 4.53 0.00	52.35 2.84 0.00	54.33 2.70 0.00	48.72 2.40 0.00	35.12 1.65 0.00	40.18 1.61 0.00
CE_MILLWOOD___DRP 24193	22.98 0.40 0.00	29.07 0.30 0.00	46.10 0.33 0.00	34.86 0.33 0.00	15.53 0.18 0.00	25.11 0.40 0.00	43.83 1.14 0.00	45.29 1.26 0.00	44.91 1.42 0.00	42.98 1.52 0.00	45.69 1.83 0.00	47.93 2.16 0.00	45.17 2.16 0.00	47.05 2.18 0.00	42.91 1.95 0.00	41.75 2.02 0.00	43.05 2.16 0.00	47.28 2.44 0.00	77.42 4.04 0.00	52.04 2.53 0.00	54.01 2.39 0.00	48.44 2.11 0.00	34.93 1.46 0.00	39.97 1.40 0.00
CE_NYC2_DRP 24202	23.52 0.93 0.00	29.70 0.92 0.00	47.07 1.30 0.00	35.59 1.06 0.00	15.86 0.50 0.00	25.68 0.96 0.00	44.90 2.21 0.00	46.43 2.41 0.00	46.09 2.60 0.00	44.20 2.74 0.00	48.97 3.21 -1.91	53.28 3.62 -3.89	47.87 3.57 -1.28	48.48 3.61 0.00	44.20 3.24 0.00	43.04 3.31 0.00	44.41 3.52 0.00	48.76 3.93 0.00	79.79 6.40 0.00	53.43 3.92 0.00	55.49 3.87 0.00	49.80 3.47 0.00	35.87 2.41 0.00	41.00 2.42 0.00
CE_NYC_DRP 24195	23.32 0.74 0.00	29.46 0.68 0.00	46.68 0.91 0.00	35.29 0.76 0.00	15.72 0.36 0.00	25.45 0.73 0.00	44.50 1.81 0.00	46.00 1.98 0.00	45.66 2.17 0.00	43.77 2.31 0.00	48.49 2.73 -1.91	52.78 3.11 -3.89	47.37 3.07 -1.28	48.01 3.14 0.00	43.78 2.81 0.00	42.62 2.89 0.00	43.97 3.08 0.00	48.28 3.45 0.00	79.05 5.67 0.00	53.05 3.54 0.00	55.03 3.41 0.00	49.34 3.02 0.00	35.57 2.11 0.00	40.68 2.10 0.00
CH_MIDHUDSON___DRP 24192	22.83 0.25 0.00	28.98 0.20 0.00	46.03 0.26 0.00	34.86 0.33 0.00	15.52 0.16 0.00	25.02 0.30 0.00	43.51 0.82 0.00	44.90 0.87 0.00	44.52 1.02 0.00	42.49 1.03 0.00	45.11 1.26 0.00	47.26 1.49 0.00	44.50 1.49 0.00	46.39 1.53 0.00	42.33 1.37 0.00	41.13 1.40 0.00	42.34 1.44 0.00	46.46 1.63 0.00	76.14 2.76 0.00	51.26 1.75 0.00	53.23 1.60 0.00	47.77 1.45 0.00	34.46 0.99 0.00	39.47 0.90 0.00
CH_MISC_IPPS 23765	22.81 0.23 0.00	28.93 0.15 0.00	45.92 0.16 0.00	34.90 0.37 0.00	15.54 0.18 0.00	25.08 0.36 0.00	43.62 0.93 0.00	44.98 0.96 0.00	44.60 1.11 0.00	42.60 1.14 0.00	45.23 1.38 0.00	47.38 1.61 0.00	44.61 1.59 0.00	46.50 1.64 0.00	42.43 1.46 0.00	41.22 1.49 0.00	42.44 1.54 0.00	46.59 1.76 0.00	76.43 3.05 0.00	51.46 1.95 0.00	53.41 1.79 0.00	47.89 1.56 0.00	34.49 1.02 0.00	39.47 0.89 0.00
CH_RES_BVR_FALLS 23983	22.64 0.05 0.00	28.85 0.08 0.00	45.91 0.14 0.00	34.63 0.10 0.00	15.39 0.04 0.00	24.79 0.07 0.00	42.82 0.13 0.00	44.18 0.16 0.00	43.61 0.12 0.00	41.56 0.10 0.00	43.91 0.05 0.00	45.75 -0.02 0.00	42.98 -0.04 0.00	44.85 -0.02 0.00	40.95 -0.02 0.00	39.70 -0.02 0.00	40.88 -0.01 0.00	44.82 -0.01 0.00	73.33 -0.05 0.00	49.48 -0.03 0.00	51.64 0.02 0.00	46.35 0.02 0.00	33.47 0.00 0.00	38.59 0.01 0.00
CH_RES_NIAGARA 23895	20.67 -1.92 0.00	26.50 -2.27 0.00	42.19 -3.58 0.00	31.81 -2.72 0.00	14.20 -1.15 0.00	22.76 -1.96 0.00	38.99 -3.71 0.00	40.55 -3.48 0.00	40.18 -3.31 0.00	38.30 -3.16 0.00	40.85 -3.00 0.00	42.98 -2.80 0.00	40.10 -2.91 0.00	41.95 -2.92 0.00	38.45 -2.51 0.00	37.14 -2.59 0.00	38.14 -2.75 0.00	41.48 -3.35 0.00	67.48 -5.90 0.00	46.44 -3.07 0.00	48.35 -3.27 0.00	43.58 -2.75 0.00	32.06 -1.41 0.00	36.20 -2.38 0.00
CH_RES_SYRACUSE 23985	22.03 -0.55 0.00	28.09 -0.68 0.00	44.63 -1.14 0.00	33.62 -0.91 0.00	14.98 -0.38 0.00	24.07 -0.65 0.00	41.31 -1.38 0.00	42.56 -1.46 0.00	42.12 -1.38 0.00	40.17 -1.29 0.00	42.61 -1.25 0.00	44.64 -1.13 0.00	41.91 -1.11 0.00	43.67 -1.20 0.00	39.87 -1.10 0.00	38.64 -1.09 0.00	39.76 -1.13 0.00	43.54 -1.29 0.00	71.21 -2.17 0.00	48.14 -1.37 0.00	50.20 -1.42 0.00	45.00 -1.32 0.00	32.64 -0.83 0.00	37.64 -0.93 0.00
CORNELL____ 23752	21.65 -0.94 0.00	27.85 -0.93 0.00	44.28 -1.49 0.00	33.02 -1.51 0.00	14.92 -0.44 0.00	24.29 -0.42 0.00	41.64 -1.05 0.00	43.27 -0.75 0.00	42.72 -0.77 0.00	40.91 -0.55 0.00	43.18 -0.67 0.00	45.15 -0.62 0.00	42.29 -0.72 0.00	44.37 -0.50 0.00	40.35 -0.61 0.00	38.98 -0.75 0.00	39.98 -0.91 0.00	43.82 -1.01 0.00	72.07 -1.31 0.00	48.91 -0.59 0.00	50.86 -0.76 0.00	45.22 -1.11 0.00	32.43 -1.04 0.00	36.97 -1.61 0.00

COXSACKIE___GT 23611	23.66 1.08 0.00	30.02 1.24 0.00	47.66 1.89 0.00	36.03 1.49 0.00	16.05 0.70 0.00	25.93 1.21 0.00	45.34 2.65 0.00	46.97 2.94 0.00	46.61 3.12 0.00	44.49 3.03 0.00	47.22 3.37 0.00	49.43 3.65 0.00	46.54 3.52 0.00	48.48 3.61 0.00	44.22 3.25 0.00	42.94 3.21 0.00	44.26 3.37 0.00	48.64 3.80 0.00	80.01 6.63 0.00	53.95 4.44 0.00	55.96 4.34 0.00	50.08 3.76 0.00	35.98 2.51 0.00	41.07 2.49 0.00
CRESCENT___HYD 24018	24.80 2.22 0.00	31.65 2.88 0.00	50.45 4.68 0.00	38.11 3.58 0.00	16.89 1.53 0.00	27.21 2.49 0.00	46.77 4.08 0.00	47.94 3.92 0.00	47.38 3.89 0.00	45.05 3.59 0.00	47.56 3.71 0.00	49.22 3.45 0.00	46.37 3.35 0.00	48.38 3.52 0.00	44.22 3.26 0.00	42.90 3.17 0.00	44.20 3.31 0.00	48.54 3.71 0.00	79.88 6.50 0.00	53.43 3.92 0.00	55.93 4.31 0.00	50.18 3.85 0.00	36.06 2.59 0.00	41.93 3.36 0.00
CRUCIBLE_METL_DRP 24180	22.03 -0.55 0.00	28.09 -0.68 0.00	44.63 -1.14 0.00	33.62 -0.91 0.00	14.98 -0.38 0.00	24.07 -0.65 0.00	41.31 -1.38 0.00	42.56 -1.46 0.00	42.12 -1.38 0.00	40.17 -1.29 0.00	42.61 -1.25 0.00	44.64 -1.13 0.00	41.91 -1.11 0.00	43.67 -1.20 0.00	39.87 -1.10 0.00	38.64 -1.09 0.00	39.76 -1.13 0.00	43.54 -1.29 0.00	71.21 -2.17 0.00	48.14 -1.37 0.00	50.20 -1.42 0.00	45.00 -1.32 0.00	32.64 -0.83 0.00	37.64 -0.93 0.00
CSC___481_PGEN 24222	23.23 0.64 0.00	29.48 0.71 0.00	46.73 0.96 0.00	35.31 0.78 0.00	15.74 0.39 0.00	25.52 0.80 0.00	44.32 1.63 0.00	45.34 1.32 0.00	44.84 1.35 0.00	43.02 1.56 0.00	45.79 1.94 0.00	48.08 2.31 0.00	45.59 2.58 0.00	47.29 2.43 0.00	43.12 2.16 0.00	42.01 2.28 0.00	44.79 2.76 -1.13	48.05 3.20 -0.02	78.24 4.85 0.00	52.64 3.05 -0.08	54.64 3.02 0.00	49.89 2.71 -0.85	35.55 1.87 -0.22	40.77 2.19 0.00
DANSKAMMER___1 23586	22.54 -0.04 0.00	28.58 -0.20 0.00	45.37 -0.40 0.00	34.58 0.05 0.00	15.40 0.04 0.00	24.85 0.13 0.00	43.14 0.44 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.05 0.59 0.00	44.64 0.78 0.00	46.77 1.00 0.00	44.05 1.03 0.00	45.91 1.05 0.00	41.88 0.92 0.00	40.70 0.97 0.00	41.90 1.00 0.00	46.00 1.17 0.00	75.43 2.05 0.00	50.77 1.27 0.00	52.71 1.08 0.00	47.26 0.94 0.00	34.06 0.59 0.00	38.98 0.41 0.00
DANSKAMMER___2 23589	22.54 -0.04 0.00	28.58 -0.20 0.00	45.37 -0.40 0.00	34.58 0.05 0.00	15.40 0.04 0.00	24.85 0.13 0.00	43.14 0.44 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.05 0.59 0.00	44.64 0.78 0.00	46.77 1.00 0.00	44.05 1.03 0.00	45.91 1.05 0.00	41.88 0.92 0.00	40.70 0.97 0.00	41.90 1.00 0.00	46.00 1.17 0.00	75.43 2.05 0.00	50.77 1.27 0.00	52.71 1.08 0.00	47.26 0.94 0.00	34.06 0.59 0.00	38.98 0.41 0.00
DANSKAMMER___3 23590	22.54 -0.04 0.00	28.58 -0.20 0.00	45.37 -0.40 0.00	34.58 0.05 0.00	15.40 0.04 0.00	24.85 0.13 0.00	43.14 0.44 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.05 0.59 0.00	44.64 0.78 0.00	46.77 1.00 0.00	44.05 1.03 0.00	45.91 1.05 0.00	41.88 0.92 0.00	40.70 0.97 0.00	41.90 1.00 0.00	46.00 1.17 0.00	75.43 2.05 0.00	50.77 1.27 0.00	52.71 1.08 0.00	47.26 0.94 0.00	34.06 0.59 0.00	38.98 0.41 0.00
DANSKAMMER___4 23591	22.54 -0.04 0.00	28.58 -0.20 0.00	45.37 -0.40 0.00	34.58 0.05 0.00	15.40 0.04 0.00	24.85 0.13 0.00	43.14 0.44 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.05 0.59 0.00	44.64 0.78 0.00	46.77 1.00 0.00	44.05 1.03 0.00	45.91 1.05 0.00	41.88 0.92 0.00	40.70 0.97 0.00	41.90 1.00 0.00	46.00 1.17 0.00	75.43 2.05 0.00	50.77 1.27 0.00	52.71 1.08 0.00	47.26 0.94 0.00	34.06 0.59 0.00	38.98 0.41 0.00
DANSKAMMER___DIESEL 23592	22.54 -0.04 0.00	28.58 -0.20 0.00	45.37 -0.40 0.00	34.58 0.05 0.00	15.40 0.04 0.00	24.85 0.13 0.00	43.14 0.44 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.05 0.59 0.00	44.64 0.78 0.00	46.77 1.00 0.00	44.05 1.03 0.00	45.91 1.05 0.00	41.88 0.92 0.00	40.70 0.97 0.00	41.90 1.00 0.00	46.00 1.17 0.00	75.43 2.05 0.00	50.77 1.27 0.00	52.71 1.08 0.00	47.26 0.94 0.00	34.06 0.59 0.00	38.98 0.41 0.00
DASHVILLE___HYD 23610	22.59 0.01 0.00	28.66 -0.11 0.00	45.53 -0.24 0.00	34.51 -0.02 0.00	15.37 0.01 0.00	24.77 0.05 0.00	43.05 0.35 0.00	44.39 0.37 0.00	44.01 0.52 0.00	42.01 0.55 0.00	44.61 0.76 0.00	46.86 1.08 0.00	44.00 0.99 0.00	45.97 1.10 0.00	41.94 0.97 0.00	40.67 0.94 0.00	41.85 0.96 0.00	45.94 1.10 0.00	75.27 1.89 0.00	50.68 1.17 0.00	52.63 1.01 0.00	47.23 0.91 0.00	34.08 0.61 0.00	39.05 0.47 0.00
DOGLEVILLE___HYD 23807	23.06 0.47 0.00	29.39 0.61 0.00	46.71 0.94 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.37 0.65 0.00	44.46 1.76 0.00	45.79 1.77 0.00	45.49 1.99 0.00	43.43 1.97 0.00	46.14 2.29 0.00	48.33 2.56 0.00	45.51 2.50 0.00	47.21 2.34 0.00	43.14 2.17 0.00	41.95 2.23 0.00	43.18 2.29 0.00	47.52 2.68 0.00	78.46 5.08 0.00	52.79 3.29 0.00	54.63 3.01 0.00	48.97 2.65 0.00	35.15 1.68 0.00	40.10 1.52 0.00
DUNKIRK___1 23563	19.85 -2.74 0.00	25.23 -3.54 0.00	39.93 -5.84 0.00	30.06 -4.48 0.00	13.49 -1.87 0.00	21.70 -3.02 0.00	37.67 -5.03 0.00	39.22 -4.80 0.00	38.73 -4.76 0.00	37.04 -4.42 0.00	39.26 -4.59 0.00	41.44 -4.34 0.00	38.81 -4.21 0.00	40.45 -4.42 0.00	36.91 -4.06 0.00	35.70 -4.03 0.00	36.69 -4.20 0.00	40.23 -4.61 0.00	65.52 -7.86 0.00	44.75 -4.75 0.00	46.47 -5.16 0.00	41.70 -4.63 0.00	30.35 -3.12 0.00	34.40 -4.18 0.00
DUNKIRK___2 23564	19.85 -2.74 0.00	25.23 -3.54 0.00	39.93 -5.84 0.00	30.06 -4.48 0.00	13.49 -1.87 0.00	21.70 -3.02 0.00	37.67 -5.03 0.00	39.22 -4.80 0.00	38.73 -4.76 0.00	37.04 -4.42 0.00	39.26 -4.59 0.00	41.44 -4.34 0.00	38.81 -4.21 0.00	40.45 -4.42 0.00	36.91 -4.06 0.00	35.70 -4.03 0.00	36.69 -4.20 0.00	40.23 -4.61 0.00	65.52 -7.86 0.00	44.75 -4.75 0.00	46.47 -5.16 0.00	41.70 -4.63 0.00	30.35 -3.12 0.00	34.40 -4.18 0.00
DUNKIRK___3 23565	20.09 -2.49 0.00	25.58 -3.20 0.00	40.52 -5.25 0.00	30.52 -4.01 0.00	13.67 -1.69 0.00	21.99 -2.73 0.00	38.12 -4.58 0.00	39.67 -4.35 0.00	39.20 -4.29 0.00	37.48 -3.98 0.00	39.77 -4.09 0.00	41.95 -3.82 0.00	39.27 -3.75 0.00	40.95 -3.92 0.00	37.38 -3.58 0.00	36.16 -3.57 0.00	37.17 -3.72 0.00	40.70 -4.13 0.00	66.29 -7.10 0.00	45.31 -4.20 0.00	47.07 -4.55 0.00	42.25 -4.07 0.00	30.78 -2.69 0.00	34.88 -3.69 0.00
DUNKIRK___4 23566	20.09 -2.49 0.00	25.58 -3.20 0.00	40.53 -5.24 0.00	30.52 -4.01 0.00	13.67 -1.68 0.00	21.99 -2.73 0.00	38.12 -4.58 0.00	39.67 -4.35 0.00	39.20 -4.29 0.00	37.48 -3.98 0.00	39.77 -4.09 0.00	41.95 -3.82 0.00	39.27 -3.75 0.00	40.95 -3.92 0.00	37.38 -3.58 0.00	36.16 -3.57 0.00	37.17 -3.72 0.00	40.70 -4.13 0.00	66.29 -7.09 0.00	45.31 -4.20 0.00	47.07 -4.55 0.00	42.26 -4.07 0.00	30.78 -2.69 0.00	34.88 -3.69 0.00
EAST HAMPTON___GT 23717	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00

EAST RIVER___6 23660	23.35 0.77 0.00	29.48 0.70 0.00	46.72 0.95 0.00	35.32 0.79 0.00	15.74 0.38 0.00	25.48 0.76 0.00	44.57 1.88 0.00	46.08 2.06 0.00	45.75 2.26 0.00	43.87 2.41 0.00	48.61 2.85 -1.91	52.88 3.22 -3.89	47.47 3.17 -1.28	48.11 3.25 0.00	43.88 2.92 0.00	42.77 3.04 0.00	44.11 3.22 0.00	48.45 3.61 0.00	79.29 5.91 0.00	53.18 3.67 0.00	55.15 3.52 0.00	49.41 3.09 0.00	35.62 2.15 0.00	40.75 2.17 0.00
EAST RIVER___7 23524	23.35 0.77 0.00	29.48 0.70 0.00	46.72 0.95 0.00	35.32 0.79 0.00	15.74 0.38 0.00	25.48 0.76 0.00	44.57 1.88 0.00	46.08 2.06 0.00	45.75 2.26 0.00	43.87 2.41 0.00	48.61 2.85 -1.91	52.88 3.22 -3.89	47.47 3.17 -1.28	48.11 3.25 0.00	43.88 2.92 0.00	42.77 3.04 0.00	44.11 3.22 0.00	48.45 3.61 0.00	79.29 5.91 0.00	53.18 3.67 0.00	55.15 3.52 0.00	49.41 3.09 0.00	35.62 2.15 0.00	40.75 2.17 0.00
EAST_HAMPTON___DIESEL 23722	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
ELEC_TRO_TEK 24086	23.30 0.72 0.00	29.50 0.73 0.00	46.75 0.98 0.00	35.34 0.81 0.00	15.75 0.40 0.00	25.52 0.80 0.00	44.53 1.84 0.00	45.94 1.92 0.00	45.49 2.00 0.00	43.60 2.14 0.00	46.37 2.51 0.00	48.66 2.89 0.00	45.91 2.89 0.00	47.81 2.95 0.00	43.61 2.65 0.00	42.46 2.73 0.00	45.02 2.99 -1.13	48.25 3.40 -0.02	78.86 5.47 0.00	53.01 3.43 -0.08	54.94 3.32 0.00	50.10 2.93 -0.85	35.72 2.04 -0.22	40.73 2.15 0.00
E_CANADA_CAP_HY 24051	24.77 2.19 0.00	31.66 2.89 0.00	50.43 4.66 0.00	37.84 3.31 0.00	16.76 1.40 0.00	27.13 2.42 0.00	46.30 3.61 0.00	47.88 3.86 0.00	46.96 3.47 0.00	44.57 3.11 0.00	46.82 2.97 0.00	48.31 2.54 0.00	45.32 2.30 0.00	47.43 2.56 0.00	43.32 2.36 0.00	41.89 2.16 0.00	42.98 2.09 0.00	47.02 2.18 0.00	76.99 3.61 0.00	51.80 2.29 0.00	54.50 2.88 0.00	48.68 2.36 0.00	35.04 1.57 0.00	40.99 2.42 0.00
E_CANADA_MHWK_HY 24050	23.06 0.47 0.00	29.39 0.61 0.00	46.71 0.94 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.37 0.65 0.00	44.46 1.76 0.00	45.79 1.77 0.00	45.49 1.99 0.00	43.43 1.97 0.00	46.14 2.29 0.00	48.33 2.56 0.00	45.51 2.50 0.00	47.21 2.34 0.00	43.14 2.17 0.00	41.95 2.23 0.00	43.18 2.29 0.00	47.52 2.68 0.00	78.46 5.08 0.00	52.79 3.29 0.00	54.63 3.01 0.00	48.97 2.65 0.00	35.15 1.68 0.00	40.10 1.52 0.00
E_FISHKILL___LBMP 23776	22.69 0.10 0.00	28.80 0.02 0.00	45.74 -0.03 0.00	34.60 0.07 0.00	15.41 0.05 0.00	24.84 0.13 0.00	43.22 0.53 0.00	44.64 0.61 0.00	44.22 0.73 0.00	42.20 0.74 0.00	44.76 0.91 0.00	46.89 1.12 0.00	44.14 1.12 0.00	46.01 1.14 0.00	41.98 1.01 0.00	40.78 1.05 0.00	42.00 1.11 0.00	46.11 1.28 0.00	75.55 2.17 0.00	50.92 1.41 0.00	52.89 1.27 0.00	47.41 1.09 0.00	34.19 0.72 0.00	39.16 0.59 0.00
FAR ROCKAWAY___4 23548	23.05 0.46 0.00	29.17 0.40 0.00	46.20 0.44 0.00	34.92 0.39 0.00	15.58 0.22 0.00	25.26 0.54 0.00	44.14 1.45 0.00	45.64 1.61 0.00	45.19 1.70 0.00	43.33 1.87 0.00	46.06 2.21 0.00	48.34 2.57 0.00	45.51 2.50 0.00	47.44 2.57 0.00	43.30 2.33 0.00	42.16 2.43 0.00	44.73 2.71 -1.13	47.97 3.11 -0.02	78.53 5.14 0.00	52.74 3.15 -0.08	54.60 2.98 0.00	49.90 2.72 -0.85	35.72 2.04 -0.22	40.67 2.09 0.00
FENNER___WINDPWR 24204	23.16 0.57 0.00	29.49 0.71 0.00	46.82 1.05 0.00	35.28 0.75 0.00	15.67 0.32 0.00	25.32 0.60 0.00	43.40 0.70 0.00	44.60 0.58 0.00	44.13 0.64 0.00	42.13 0.67 0.00	44.63 0.77 0.00	46.65 0.88 0.00	43.86 0.84 0.00	45.75 0.88 0.00	41.78 0.81 0.00	40.51 0.78 0.00	41.65 0.76 0.00	45.66 0.82 0.00	74.77 1.38 0.00	50.30 0.80 0.00	52.57 0.94 0.00	47.02 0.69 0.00	33.97 0.51 0.00	39.38 0.80 0.00
FIBERTEK___ENERGY 23856	22.03 -0.55 0.00	28.09 -0.68 0.00	44.63 -1.14 0.00	33.62 -0.91 0.00	14.98 -0.38 0.00	24.07 -0.65 0.00	41.31 -1.38 0.00	42.56 -1.46 0.00	42.12 -1.38 0.00	40.17 -1.29 0.00	42.61 -1.25 0.00	44.64 -1.13 0.00	41.91 -1.11 0.00	43.67 -1.20 0.00	39.87 -1.10 0.00	38.64 -1.09 0.00	39.76 -1.13 0.00	43.54 -1.29 0.00	71.21 -2.17 0.00	48.14 -1.37 0.00	50.20 -1.42 0.00	45.00 -1.32 0.00	32.64 -0.83 0.00	37.64 -0.93 0.00
FITZPATRICK___ 23598	21.86 -0.73 0.00	27.86 -0.91 0.00	44.29 -1.48 0.00	33.38 -1.15 0.00	14.85 -0.51 0.00	23.84 -0.87 0.00	41.09 -1.60 0.00	42.30 -1.73 0.00	41.80 -1.69 0.00	39.87 -1.59 0.00	42.24 -1.61 0.00	44.21 -1.56 0.00	41.52 -1.50 0.00	43.29 -1.58 0.00	39.52 -1.44 0.00	38.32 -1.41 0.00	39.43 -1.46 0.00	43.21 -1.62 0.00	70.73 -2.66 0.00	47.79 -1.71 0.00	49.78 -1.84 0.00	44.66 -1.67 0.00	32.32 -1.14 0.00	37.32 -1.26 0.00
FORT ORANGE___ 23900	24.54 1.96 0.00	31.37 2.60 0.00	49.97 4.20 0.00	37.81 3.27 0.00	16.69 1.34 0.00	26.40 1.68 0.00	45.21 2.51 0.00	46.47 2.44 0.00	45.99 2.50 0.00	43.73 2.27 0.00	46.14 2.28 0.00	47.86 2.09 0.00	45.20 2.19 0.00	47.23 2.36 0.00	43.08 2.12 0.00	41.83 2.10 0.00	43.08 2.19 0.00	47.31 2.48 0.00	77.63 4.24 0.00	51.86 2.36 0.00	54.21 2.58 0.00	48.58 2.26 0.00	34.91 1.44 0.00	40.62 2.04 0.00
FORT_DRUM_COGEN 23780	23.80 1.21 0.00	30.26 1.49 0.00	48.05 2.28 0.00	36.25 1.72 0.00	16.08 0.72 0.00	26.09 1.37 0.00	44.36 1.67 0.00	45.53 1.50 0.00	44.84 1.35 0.00	42.65 1.19 0.00	45.13 1.28 0.00	47.11 1.34 0.00	44.29 1.27 0.00	46.27 1.40 0.00	42.32 1.35 0.00	40.90 1.18 0.00	41.65 0.76 0.00	45.03 0.20 0.00	73.43 0.05 0.00	49.10 -0.41 0.00	51.73 0.11 0.00	46.46 0.13 0.00	34.37 0.90 0.00	40.08 1.50 0.00
FPL_FAR_ROCK_GT1 24212	23.05 0.46 0.00	29.17 0.40 0.00	46.20 0.44 0.00	34.92 0.39 0.00	15.58 0.22 0.00	25.26 0.54 0.00	44.14 1.45 0.00	45.64 1.61 0.00	45.19 1.70 0.00	43.33 1.87 0.00	46.06 2.21 0.00	48.34 2.57 0.00	45.51 2.50 0.00	47.44 2.57 0.00	43.30 2.33 0.00	42.16 2.43 0.00	44.73 2.71 -1.13	47.97 3.11 -0.02	78.53 5.14 0.00	52.74 3.15 -0.08	54.60 2.98 0.00	49.90 2.72 -0.85	35.72 2.04 -0.22	40.67 2.09 0.00
FRANKLIN_FALL_HYD 24054	23.12 0.53 0.00	29.43 0.66 0.00	47.01 1.24 0.00	35.48 0.95 0.00	15.70 0.35 0.00	25.39 0.68 0.00	43.80 1.10 0.00	45.31 1.29 0.00	44.54 1.05 0.00	42.34 0.88 0.00	44.55 0.69 0.00	46.10 0.32 0.00	43.28 0.26 0.00	45.30 0.43 0.00	41.37 0.41 0.00	40.08 0.35 0.00	41.29 0.40 0.00	45.27 0.44 0.00	73.94 0.56 0.00	49.75 0.25 0.00	52.15 0.53 0.00	46.82 0.49 0.00	33.71 0.24 0.00	39.05 0.47 0.00
FULTON COGEN___ 23766	22.37 -0.22 0.00	28.49 -0.28 0.00	45.28 -0.49 0.00	34.14 -0.39 0.00	15.18 -0.17 0.00	24.43 -0.28 0.00	41.97 -0.72 0.00	43.18 -0.85 0.00	42.64 -0.85 0.00	40.66 -0.80 0.00	43.08 -0.77 0.00	45.08 -0.69 0.00	42.34 -0.68 0.00	44.13 -0.73 0.00	40.29 -0.67 0.00	39.06 -0.67 0.00	40.18 -0.72 0.00	44.03 -0.80 0.00	72.04 -1.34 0.00	48.57 -0.94 0.00	50.71 -0.92 0.00	45.45 -0.87 0.00	32.88 -0.59 0.00	38.02 -0.56 0.00

G.F.CEMENT___DRP 24184	25.95 3.37 0.00	33.07 4.29 0.00	52.67 6.90 0.00	39.79 5.26 0.00	17.63 2.27 0.00	28.59 3.87 0.00	49.63 6.94 0.00	50.78 6.76 0.00	50.15 6.66 0.00	47.56 6.10 0.00	50.22 6.37 0.00	51.47 5.70 0.00	48.11 5.09 0.00	50.26 5.39 0.00	46.02 5.06 0.00	44.69 4.96 0.00	46.23 5.34 0.00	51.04 6.21 0.00	85.04 11.66 0.00	56.92 7.42 0.00	59.64 8.02 0.00	53.28 6.96 0.00	38.00 4.53 0.00	44.02 5.44 0.00
GARDENVILLE___LBMP 24039	21.02 -1.57 0.00	26.93 -1.84 0.00	42.82 -2.95 0.00	32.30 -2.23 0.00	14.42 -0.93 0.00	23.15 -1.57 0.00	39.79 -2.90 0.00	41.07 -2.95 0.00	40.66 -2.83 0.00	38.67 -2.79 0.00	41.33 -2.52 0.00	43.46 -2.31 0.00	40.59 -2.43 0.00	42.18 -2.69 0.00	38.65 -2.31 0.00	37.39 -2.34 0.00	38.50 -2.39 0.00	41.94 -2.89 0.00	68.58 -4.80 0.00	47.11 -2.40 0.00	49.04 -2.59 0.00	44.21 -2.12 0.00	32.36 -1.11 0.00	36.68 -1.90 0.00
GENERAL___MILLS 23808	20.80 -1.79 0.00	26.57 -2.20 0.00	42.21 -3.56 0.00	31.81 -2.72 0.00	14.22 -1.14 0.00	22.85 -1.86 0.00	39.44 -3.25 0.00	41.05 -2.97 0.00	40.65 -2.85 0.00	38.80 -2.66 0.00	41.29 -2.57 0.00	43.48 -2.30 0.00	40.64 -2.38 0.00	42.43 -2.43 0.00	38.81 -2.15 0.00	37.52 -2.20 0.00	38.56 -2.33 0.00	42.08 -2.75 0.00	68.58 -4.80 0.00	47.01 -2.50 0.00	48.89 -2.73 0.00	43.92 -2.41 0.00	32.08 -1.39 0.00	36.28 -2.29 0.00
GE_PLASTICS___DRP 24183	24.09 1.50 0.00	30.70 1.93 0.00	48.95 3.19 0.00	36.96 2.43 0.00	16.38 1.02 0.00	26.37 1.66 0.00	45.24 2.55 0.00	46.46 2.43 0.00	45.94 2.45 0.00	43.65 2.19 0.00	46.02 2.16 0.00	47.70 1.93 0.00	45.02 2.01 0.00	47.04 2.17 0.00	42.95 1.98 0.00	41.66 1.93 0.00	42.87 1.98 0.00	47.02 2.19 0.00	77.08 3.69 0.00	51.55 2.04 0.00	53.96 2.34 0.00	48.44 2.12 0.00	34.89 1.42 0.00	40.63 2.05 0.00
GILBOA___1 23756	24.18 1.60 0.00	30.86 2.09 0.00	49.33 3.56 0.00	37.25 2.72 0.00	16.50 1.14 0.00	26.49 1.78 0.00	45.47 2.78 0.00	46.73 2.71 0.00	46.16 2.67 0.00	43.72 2.26 0.00	46.07 2.22 0.00	47.77 2.00 0.00	45.18 2.16 0.00	47.21 2.35 0.00	43.09 2.13 0.00	41.81 2.08 0.00	42.96 2.07 0.00	47.10 2.26 0.00	77.10 3.72 0.00	51.59 2.08 0.00	53.97 2.35 0.00	48.54 2.22 0.00	35.05 1.58 0.00	40.81 2.23 0.00
GILBOA___2 23757	24.18 1.60 0.00	30.86 2.09 0.00	49.33 3.56 0.00	37.25 2.72 0.00	16.50 1.14 0.00	26.49 1.78 0.00	45.47 2.78 0.00	46.73 2.71 0.00	46.16 2.67 0.00	43.72 2.26 0.00	46.07 2.22 0.00	47.77 2.00 0.00	45.18 2.16 0.00	47.21 2.35 0.00	43.09 2.13 0.00	41.81 2.08 0.00	42.96 2.07 0.00	47.10 2.26 0.00	77.10 3.72 0.00	51.59 2.08 0.00	53.97 2.35 0.00	48.54 2.22 0.00	35.05 1.58 0.00	40.81 2.23 0.00
GILBOA___3 23758	24.18 1.60 0.00	30.86 2.09 0.00	49.33 3.56 0.00	37.25 2.72 0.00	16.50 1.14 0.00	26.49 1.78 0.00	45.47 2.78 0.00	46.73 2.71 0.00	46.16 2.67 0.00	43.72 2.26 0.00	46.07 2.22 0.00	47.77 2.00 0.00	45.18 2.16 0.00	47.21 2.35 0.00	43.09 2.13 0.00	41.81 2.08 0.00	42.96 2.07 0.00	47.10 2.26 0.00	77.10 3.72 0.00	51.59 2.08 0.00	53.97 2.35 0.00	48.54 2.22 0.00	35.05 1.58 0.00	40.81 2.23 0.00
GILBOA___4 23759	24.18 1.60 0.00	30.86 2.09 0.00	49.33 3.56 0.00	37.25 2.72 0.00	16.50 1.14 0.00	26.49 1.78 0.00	45.47 2.78 0.00	46.73 2.71 0.00	46.16 2.67 0.00	43.72 2.26 0.00	46.07 2.22 0.00	47.77 2.00 0.00	45.18 2.16 0.00	47.21 2.35 0.00	43.09 2.13 0.00	41.81 2.08 0.00	42.96 2.07 0.00	47.10 2.26 0.00	77.10 3.72 0.00	51.59 2.08 0.00	53.97 2.35 0.00	48.54 2.22 0.00	35.05 1.58 0.00	40.81 2.23 0.00
GILBOA____ 23599	24.18 1.60 0.00	30.86 2.09 0.00	49.33 3.56 0.00	37.25 2.72 0.00	16.50 1.14 0.00	26.49 1.78 0.00	45.47 2.78 0.00	46.73 2.71 0.00	46.16 2.67 0.00	43.72 2.26 0.00	46.07 2.22 0.00	47.77 2.00 0.00	45.18 2.16 0.00	47.21 2.35 0.00	43.09 2.13 0.00	41.81 2.08 0.00	42.96 2.07 0.00	47.10 2.26 0.00	77.10 3.72 0.00	51.59 2.08 0.00	53.97 2.35 0.00	48.54 2.22 0.00	35.05 1.58 0.00	40.81 2.23 0.00
GINNA____ 23603	22.42 -0.16 0.00	28.66 -0.12 0.00	45.62 -0.15 0.00	34.34 -0.20 0.00	15.24 -0.12 0.00	24.62 -0.10 0.00	42.16 -0.53 0.00	43.54 -0.48 0.00	43.05 -0.44 0.00	41.01 -0.45 0.00	43.40 -0.46 0.00	45.04 -0.73 0.00	42.24 -0.78 0.00	44.14 -0.72 0.00	40.35 -0.61 0.00	39.01 -0.72 0.00	40.12 -0.77 0.00	43.83 -1.00 0.00	71.85 -1.53 0.00	48.49 -1.02 0.00	50.87 -0.75 0.00	45.52 -0.81 0.00	32.75 -0.72 0.00	37.92 -0.66 0.00
GLEN PARK____ 23778	24.03 1.45 0.00	30.55 1.78 0.00	48.52 2.75 0.00	36.60 2.07 0.00	16.23 0.88 0.00	26.34 1.63 0.00	44.75 2.05 0.00	45.89 1.87 0.00	45.21 1.72 0.00	43.03 1.57 0.00	45.57 1.72 0.00	47.60 1.82 0.00	44.73 1.72 0.00	46.71 1.84 0.00	42.70 1.74 0.00	41.29 1.56 0.00	42.08 1.19 0.00	45.57 0.74 0.00	74.34 0.95 0.00	49.69 0.18 0.00	52.36 0.74 0.00	47.00 0.68 0.00	34.70 1.23 0.00	40.45 1.87 0.00
GLENWOOD_IC_1_G5 23712	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
GLENWOOD_IC_2_G1 23688	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
GLENWOOD_IC_3_G1 23689	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
GLENWOOD___4 23550	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
GLENWOOD___5 23614	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00

GOUDEY___7 23579	21.95 -0.63 0.00	27.84 -0.93 0.00	44.17 -1.60 0.00	33.34 -1.19 0.00	14.87 -0.49 0.00	24.05 -0.66 0.00	41.82 -0.88 0.00	42.91 -1.12 0.00	42.38 -1.11 0.00	40.34 -1.12 0.00	42.84 -1.01 0.00	44.99 -0.78 0.00	42.36 -0.66 0.00	43.86 -1.01 0.00	40.01 -0.95 0.00	38.95 -0.77 0.00	40.21 -0.69 0.00	44.27 -0.56 0.00	72.72 -0.66 0.00	48.97 -0.54 0.00	50.80 -0.82 0.00	45.53 -0.79 0.00	32.76 -0.71 0.00	37.68 -0.90 0.00
GOUDEY___8 23580	21.90 -0.68 0.00	27.76 -1.01 0.00	44.06 -1.71 0.00	33.29 -1.24 0.00	14.83 -0.52 0.00	23.99 -0.73 0.00	41.72 -0.97 0.00	42.81 -1.21 0.00	42.29 -1.20 0.00	40.25 -1.21 0.00	42.75 -1.11 0.00	44.89 -0.88 0.00	42.27 -0.75 0.00	43.77 -1.10 0.00	39.93 -1.04 0.00	38.87 -0.86 0.00	40.12 -0.77 0.00	44.18 -0.66 0.00	72.55 -0.83 0.00	48.86 -0.65 0.00	50.69 -0.94 0.00	45.43 -0.90 0.00	32.70 -0.77 0.00	37.61 -0.97 0.00
GOWANUS_GT_1_GRP 23732	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50	35.61 1.08 0.00	15.86 0.51 0.00	34.10 0.98 -8.41	44.96 2.27 0.00	46.51 2.49 0.00	46.15 2.66 0.00	44.26 2.80 0.00	49.05 3.28 -1.91	53.40 3.74 -3.89	47.99 3.69 -1.28	48.62 3.75 0.00	44.33 3.36 0.00	43.91 3.42 -0.76	44.87 3.63 -0.35	48.90 4.07 0.00	82.32 6.66 -2.27	53.91 4.13 -0.28	63.00 4.05 -7.33	87.82 3.63 -37.86	50.73 2.51 -14.76	62.30 2.52 -21.21
GOWANUS_GT_2_GRP 23617	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT_3_GRP 23618	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50	35.61 1.08 0.00	15.86 0.51 0.00	34.10 0.98 -8.41	44.96 2.27 0.00	46.51 2.49 0.00	46.15 2.66 0.00	44.26 2.80 0.00	49.05 3.28 -1.91	53.40 3.74 -3.89	47.99 3.69 -1.28	48.62 3.75 0.00	44.33 3.36 0.00	43.91 3.42 -0.76	44.87 3.63 -0.35	48.90 4.07 0.00	82.32 6.66 -2.27	53.91 4.13 -0.28	63.00 4.05 -7.33	87.82 3.63 -37.86	50.73 2.51 -14.76	62.30 2.52 -21.21
GOWANUS_GT_4_GRP 23751	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT1_1 24077	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50	35.61 1.08 0.00	15.86 0.51 0.00	34.10 0.98 -8.41	44.96 2.27 0.00	46.51 2.49 0.00	46.15 2.66 0.00	44.26 2.80 0.00	49.05 3.28 -1.91	53.40 3.74 -3.89	47.99 3.69 -1.28	48.62 3.75 0.00	44.33 3.36 0.00	43.91 3.42 -0.76	44.87 3.63 -0.35	48.90 4.07 0.00	82.32 6.66 -2.27	53.91 4.13 -0.28	63.00 4.05 -7.33	87.82 3.63 -37.86	50.73 2.51 -14.76	62.30 2.52 -21.21
GOWANUS_GT1_2 24078	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50																					

GOWANUS_GT2_3 24116	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT2_4 24117	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT2_5 24118	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT2_6 24119	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT2_7 24120	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT2_8 24121	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT3_1 24122	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50	35.61 1.08 0.00	15.86 0.51 0.00	34.10 0.98 -8.41	44.96 2.27 0.00	46.51 2.49 0.00	46.15 2.66 0.00	44.26 2.80 0.00	49.05 3.28 -1.91	53.40 3.74 -3.89	47.99 3.69 -1.28	48.62 3.75 0.00	44.33 3.36 0.00	43.91 3.42 -0.76	44.87 3.63 -0.35	48.90 4.07 0.00	82.32 6.66 -2.27	53.91 4.13 -0.28	63.00 4.05 -7.33	87.82 3.63 -37.86	50.73 2.51 -14.76	62.30 2.52 -21.21
GOWANUS_GT3_2 24123	81.81 0.97 -58.26	76.94 0.95 -47.21	49.60 1.33 -2.50	35.																				

GOWANUS_GT4_3 24132	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT4_4 24133	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT4_5 24134	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT4_6 24135	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT4_7 24136	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GOWANUS_GT4_8 24137	81.82 0.98 -58.26	76.96 0.97 -47.21	49.63 1.36 -2.50	35.63 1.09 0.00	15.87 0.52 0.00	34.11 0.99 -8.41	44.99 2.30 0.00	46.55 2.52 0.00	46.19 2.69 0.00	44.30 2.84 0.00	49.08 3.32 -1.91	53.45 3.78 -3.89	48.03 3.73 -1.28	48.66 3.79 0.00	44.36 3.40 0.00	43.95 3.46 -0.76	44.91 3.67 -0.35	48.94 4.11 0.00	82.38 6.73 -2.27	53.95 4.17 -0.28	63.04 4.09 -7.33	87.85 3.66 -37.86	50.76 2.53 -14.76	62.33 2.55 -21.21
GRAHMSVILLE___HY 23607	22.94 0.35 0.00	29.00 0.23 0.00	45.90 0.13 0.00	34.64 0.11 0.00	15.44 0.08 0.00	24.99 0.28 0.00	43.70 1.01 0.00	45.20 1.17 0.00	44.82 1.33 0.00	42.88 1.42 0.00	45.51 1.66 0.00	47.75 1.98 0.00	44.97 1.96 0.00	46.80 1.94 0.00	42.70 1.74 0.00	41.56 1.83 0.00	42.83 1.93 0.00	47.05 2.22 0.00	77.33 3.95 0.00	52.17 2.66 0.00	54.07 2.45 0.00	48.38 2.06 0.00	34.82 1.35 0.00	39.75 1.17 0.00
GREENIDGE___3 23582	20.77 -1.82 0.00	26.55 -2.22 0.00	41.90 -3.87 0.00	31.50 -3.03 0.00	14.23 -1.12 0.00	23.04 -1.67 0.00	39.55 -3.14 0.00	40.74 -3.29 0.00	40.20 -3.29 0.00	38.35 -3.11 0.00	40.78 -3.08 0.00	42.78 -3.00 0.00	40.07 -2.94 0.00	41.60 -3.27 0.00	38.00 -2.96 0.00	36.85 -2.88 0.00	37.98 -2.91 0.00	41.65 -3.18 0.00	68.47 -4.91 0.00	46.55 -2.95 0.00	48.39 -3.24 0.00	43.28 -3.04 0.00	31.26 -2.20 0.00	35.64 -2.93 0.00
GREENIDGE___4 23583	20.75 -1.84 0.00	26.50 -2.28 0.00	41.86 -3.91 0.00	31.49 -3.04 0.00	14.23 -1.13 0.00	23.04 -1.68 0.00	39.52 -3.17 0.00	40.73 -3.30 0.00	40.19 -3.30 0.00	38.34 -3.12 0.00	40.77 -3.09 0.00	42.77 -3.01 0.00	40.07 -2.95 0.00	41.59 -3.28 0.00	37.99 -2.97 0.00	36.84 -2.89 0.00	37.97 -2.92 0.00	41.65 -3.19 0.00	68.46 -4.92 0.00	46.54 -2.96 0.00	48.38 -3.25 0.00	43.28 -3.05 0.00	31.26 -2.21 0.00	35.64 -2.94 0.00
HARZA MOOSE___RIVER 24016	23.36 0.77 0.00	29.73 0.95 0.00	47.24 1.47 0.00	35.63 1.10 0.00	15.82 0.47 0.00	25.57 0.86 0.00	43.85 1.16 0.00	45.11 1.08 0.00	44.55 1.06 0.00	42.44 0.98 0.00	44.91 1.06 0.00	46.90 1.13 0.00	44.10 1.08 0.00	46.02 1.16 0.00	42.06 1.09 0.00	40.77 1.04 0.00	41.87 0.98 0.00	45.81 0.98 0.00	74.96 1.58 0.00	50.35 0.85 0.00	52.71 1.09 0.00	47.25 0.93 0.00	34.24 0.77 0.00	39.69 1.11 0.00
HEMPSTEAD____ 23647	23.30 0.72 0.00	29.50 0.73 0.00	46.75 0.98 0.00	35.34 0.81 0.00	15.75 0.40 0.00	25.52 0.80 0.00	44.53 1.84 0.00	45.94 1.92 0.00	45.49 2.00 0.00	43.60 2.14 0.00	46.37 2.51 0.00	48.66 2.89 0.00	45.91 2.89 0.00	47.81 2.95 0.00	43.61 2.65 0.00	42.46 2.73 0.00	45.02 2.99 -1.13	48.25 3.40 -0.02	78.86 5.47 0.00	53.01 3.43 -0.08	54.94 3.32 0.00	50.10 2.93 -0.85	35.72 2.04 -0.22	40.73 2.15 0.00
HICKLING___1 23621	21.98 -0.61 0.00	27.89 -0.89 0.00	44.20 -1.57 0.00	33.36 -1.17 0.00	14.92 -0.44 0.00	24.17 -0.54 0.00	42.15 -0.54 0.00	43.40 -0.62 0.00	42.81 -0.68 0.00	40.78 -0.68 0.00	43.31 -0.55 0.00	45.51 -0.27 0.00	42.73 -0.29 0.00	44.28 -0.59 0.00	40.36 -0.60 0.00	39.22 -0.51 0.00	40.46 -0.43 0.00	44.55 -0.29 0.00	73.28 -0.10 0.00	49.59 0.08 0.00	51.41 -0.21 0.00	45.95 -0.38 0.00	33.02 -0.45 0.00	37.77 -0.81 0.00
HICKLING___2 23622	21.98 -0.60 0.00	27.89 -0.89 0.00	44.20 -1.56 0.00	33.36 -1.17 0.00	14.92 -0.44 0.00	24.18 -0.54 0.00	42.16 -0.53 0.00	43.41 -0.62 0.00	42.82 -0.67 0.00	40.79 -0.67 0.00	43.31 -0.54 0.00	45.51 -0.26 0.00	42.74 -0.28 0.00	44.28 -0.59 0.00	40.37 -0.60 0.00	39.22 -0.50 0.00	40.47 -0.42 0.00	44.56 -0.28 0.00	73.29 -0.09 0.00	49.60 0.09 0.00	51.41 -0.21 0.00	45.95 -0.37 0.00	33.02 -0.45 0.00	37.77 -0.81 0.00
HIGH FALLS___HY 23754	23.10 0.51 0.00	29.33 0.56 0.00	46.61 0.84 0.00	35.17 0.64 0.00	15.67 0.31 0.00	25.25 0.54 0.00	44.01 1.32 0.00	45.54 1.51 0.00	45.14 1.65 0.00	43.07 1.61 0.00	45.71 1.86 0.00	47.79 2.02 0.00	45.05 2.03 0.00	46.91 2.04 0.00	42.81 1.84 0.00	41.57 1.84 0.00	43.09 2.20 0.00	47.32 2.48 0.00	77.66 4.27 0.00	52.39 2.88 0.00	54.42 2.80 0.00	48.75 2.43 0.00	35.11 1.64 0.00	40.18 1.60 0.00
HILLBURN___GT 23639	22.74 0.16 0.00	28.76 -0.02 0.00	45.62 -0.15 0.00	34.52 -0.02 0.00	15.38 0.03 0.00	24.85 0.13 0.00	43.35 0.66 0.00	44.75 0.73 0.00	44.37 0.88 0.00	42.44 0.98 0.00	45.02 1.17 0.00	47.27 1.49 0.00	44.53 1.52 0.00	46.38 1.52 0.00	42.30 1.34 0.00	41.15 1.42 0.00	42.39 1.50 0.00	46.59 1.76 0.00	76.34 2.96 0.00	51.39 1.88 0.00	53.33 1.71 0.00	47.82 1.50 0.00	34.51 1.04 0.00	39.52 0.94 0.00
HOLTSVIL 1-5___GRP1 24031	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00

HOLTSVIL6-10___GRP2 24032	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_1 23690	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_10 23699	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_2 23691	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_3 23692	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_4 23693	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_5 23694	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_6 23695	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_7 23696	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_8 23697	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HOLTSVILLE_IC_9 23698	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
HQ_GEN_CEDARS 23644	23.78 1.19 0.00	30.27 1.49 0.00	48.23 2.46 0.00	36.37 1.84 0.00	16.14 0.79 0.00	26.24 1.53 0.00	44.42 1.73 0.00	46.16 2.14 0.00	45.50 2.01 0.00	43.20 1.74 0.00	45.39 1.53 0.00	46.88 1.10 0.00	43.96 0.94 0.00	45.97 1.10 0.00	41.95 0.98 0.00	40.60 0.87 0.00	41.92 1.02 0.00	45.94 1.11 0.00	75.08 1.70 0.00	50.51 1.00 0.00	53.30 1.68 0.00	47.72 1.40 0.00	34.22 0.75 0.00	39.55 0.97 0.00
HQ_GEN_CHAT DC 23651	22.60 0.02 0.00	28.82 0.04 0.00	45.89 0.13 0.00	34.61 0.08 0.00	15.37 0.02 0.00	42.14 0.57 6.33	55.03 -0.09 -8.71	44.31 0.29 0.00	43.59 0.10 0.00	41.51 0.06 0.00	41.39 -0.09 3.48	42.00 -0.05 5.59	42.49 -0.53 0.00	44.41 -0.46 0.00	40.55 -0.41 0.00	39.29 -0.44 0.00	40.50 -0.39 0.00	44.39 -0.44 0.00	72.50 -0.88 0.00	48.98 -0.53 0.00	51.23 -0.39 0.00	46.02 -0.31 0.00	33.20 -0.27 0.00	39.25 0.19 -0.62
HUDAV+59+74_TH_GRP 23620	23.33 0.75 0.00	29.47 0.69 0.00	46.69 0.92 0.00	35.30 0.77 0.00	15.73 0.37 0.00	25.45 0.74 0.00	44.52 1.83 0.00	46.02 2.00 0.00	45.68 2.19 0.00	43.79 2.33 0.00	48.51 2.75 -1.91	52.80 3.14 -3.89	47.39 3.09 -1.28	48.03 3.16 0.00	43.80 2.83 0.00	42.64 2.91 0.00	43.99 3.10 0.00	48.31 3.47 0.00	79.09 5.71 0.00	53.08 3.57 0.00	55.06 3.44 0.00	49.37 3.04 0.00	35.59 2.12 0.00	40.70 2.12 0.00
HUDSON AVE_GT_3 23810	23.33 0.75 0.00	29.47 0.69 0.00	46.69 0.92 0.00	35.30 0.77 0.00	15.73 0.37 0.00	25.45 0.74 0.00	44.52 1.83 0.00	46.02 2.00 0.00	45.68 2.19 0.00	43.79 2.33 0.00	48.51 2.75 -1.91	52.80 3.14 -3.89	47.39 3.09 -1.28	48.03 3.16 0.00	43.80 2.83 0.00	42.64 2.91 0.00	43.99 3.10 0.00	48.31 3.47 0.00	79.09 5.71 0.00	53.08 3.57 0.00	55.06 3.44 0.00	49.37 3.04 0.00	35.59 2.12 0.00	40.70 2.12 0.00
HUDSON AVE_GT_4 23540	23.33 0.75 0.00	29.47 0.69 0.00	46.69 0.92 0.00	35.30 0.77 0.00	15.73 0.37 0.00	25.45 0.74 0.00	44.52 1.83 0.00	46.02 2.00 0.00	45.68 2.19 0.00	43.79 2.33 0.00	48.51 2.75 -1.91	52.80 3.14 -3.89	47.39 3.09 -1.28	48.03 3.16 0.00	43.80 2.83 0.00	42.64 2.91 0.00	43.99 3.10 0.00	48.31 3.47 0.00	79.09 5.71 0.00	53.08 3.57 0.00	55.06 3.44 0.00	49.37 3.04 0.00	35.59 2.12 0.00	40.70 2.12 0.00

HUDSON_AVE_GT_5 23657	23.33 0.75 0.00	29.47 0.69 0.00	46.69 0.92 0.00	35.30 0.77 0.00	15.73 0.37 0.00	25.45 0.74 0.00	44.52 1.83 0.00	46.02 2.00 0.00	45.68 2.19 0.00	43.79 2.33 0.00	48.51 2.75 -1.91	52.80 3.14 -3.89	47.39 3.09 -1.28	48.03 3.16 0.00	43.80 2.83 0.00	42.64 2.91 0.00	43.99 3.10 0.00	48.31 3.47 0.00	79.09 5.71 0.00	53.08 3.57 0.00	55.06 3.44 0.00	49.37 3.04 0.00	35.59 2.12 0.00	40.70 2.12 0.00
HUDSON_AVE_10 24168	23.25 0.67 0.00	29.35 0.58 0.00	46.52 0.75 0.00	35.16 0.63 0.00	15.67 0.31 0.00	25.36 0.65 0.00	44.35 1.66 0.00	45.82 1.80 0.00	45.46 1.97 0.00	43.57 2.11 0.00	48.23 2.46 -1.91	52.48 2.82 -3.89	47.12 2.82 -1.28	47.75 2.88 0.00	43.54 2.58 0.00	42.39 2.67 0.00	43.71 2.82 0.00	48.01 3.17 0.00	78.56 5.17 0.00	52.74 3.23 0.00	54.69 3.07 0.00	49.08 2.75 0.00	35.46 1.99 0.00	40.55 1.98 0.00
HUNTLEY___63 23557	20.84 -1.75 0.00	26.72 -2.05 0.00	42.49 -3.28 0.00	32.00 -2.53 0.00	14.29 -1.06 0.00	22.95 -1.77 0.00	39.31 -3.38 0.00	40.82 -3.20 0.00	40.46 -3.03 0.00	38.63 -2.83 0.00	41.16 -2.69 0.00	43.27 -2.50 0.00	40.46 -2.55 0.00	42.26 -2.61 0.00	38.71 -2.26 0.00	37.42 -2.31 0.00	38.45 -2.44 0.00	41.87 -2.97 0.00	68.18 -5.20 0.00	46.80 -2.71 0.00	48.70 -2.92 0.00	43.80 -2.53 0.00	32.15 -1.32 0.00	36.35 -2.23 0.00
HUNTLEY___64 23558	20.84 -1.75 0.00	26.72 -2.05 0.00	42.49 -3.28 0.00	32.00 -2.53 0.00	14.29 -1.06 0.00	22.95 -1.77 0.00	39.31 -3.38 0.00	40.82 -3.20 0.00	40.46 -3.03 0.00	38.63 -2.83 0.00	41.16 -2.69 0.00	43.27 -2.50 0.00	40.46 -2.55 0.00	42.26 -2.61 0.00	38.71 -2.26 0.00	37.42 -2.31 0.00	38.45 -2.44 0.00	41.87 -2.97 0.00	68.18 -5.20 0.00	46.80 -2.71 0.00	48.70 -2.92 0.00	43.80 -2.53 0.00	32.15 -1.32 0.00	36.35 -2.23 0.00
HUNTLEY___65 23559	20.84 -1.75 0.00	26.72 -2.05 0.00	42.49 -3.28 0.00	32.00 -2.53 0.00	14.29 -1.06 0.00	22.95 -1.77 0.00	39.31 -3.38 0.00	40.82 -3.20 0.00	40.46 -3.03 0.00	38.63 -2.83 0.00	41.16 -2.69 0.00	43.27 -2.50 0.00	40.46 -2.55 0.00	42.26 -2.61 0.00	38.71 -2.26 0.00	37.42 -2.31 0.00	38.45 -2.44 0.00	41.87 -2.97 0.00	68.18 -5.20 0.00	46.80 -2.71 0.00	48.70 -2.92 0.00	43.80 -2.53 0.00	32.15 -1.32 0.00	36.35 -2.23 0.00
HUNTLEY___66 23560	20.84 -1.75 0.00	26.72 -2.05 0.00	42.49 -3.28 0.00	32.00 -2.53 0.00	14.29 -1.06 0.00	22.95 -1.77 0.00	39.31 -3.38 0.00	40.82 -3.20 0.00	40.46 -3.03 0.00	38.63 -2.83 0.00	41.16 -2.69 0.00	43.27 -2.50 0.00	40.46 -2.55 0.00	42.26 -2.61 0.00	38.71 -2.26 0.00	37.42 -2.31 0.00	38.45 -2.44 0.00	41.87 -2.97 0.00	68.18 -5.20 0.00	46.80 -2.71 0.00	48.70 -2.92 0.00	43.80 -2.53 0.00	32.15 -1.32 0.00	36.35 -2.23 0.00
HUNTLEY___67 23561	20.58 -2.00 0.00	26.35 -2.42 0.00	41.89 -3.88 0.00	31.57 -2.96 0.00	14.11 -1.25 0.00	22.64 -2.08 0.00	38.89 -3.81 0.00	40.44 -3.58 0.00	40.06 -3.43 0.00	38.22 -3.24 0.00	40.72 -3.13 0.00	42.86 -2.91 0.00	40.02 -2.99 0.00	41.83 -3.03 0.00	38.31 -2.66 0.00	37.02 -2.71 0.00	38.03 -2.86 0.00	41.42 -3.41 0.00	67.43 -5.95 0.00	46.31 -3.19 0.00	48.20 -3.42 0.00	43.38 -2.94 0.00	31.82 -1.65 0.00	35.97 -2.61 0.00
HUNTLEY___68 23562	20.58 -2.00 0.00	26.35 -2.42 0.00	41.89 -3.88 0.00	31.57 -2.96 0.00	14.11 -1.25 0.00	22.64 -2.08 0.00	38.89 -3.81 0.00	40.44 -3.58 0.00	40.06 -3.43 0.00	38.22 -3.24 0.00	40.72 -3.13 0.00	42.86 -2.92 0.00	40.02 -2.99 0.00	41.83 -3.04 0.00	38.31 -2.66 0.00	37.02 -2.71 0.00	38.03 -2.86 0.00	41.42 -3.41 0.00	67.43 -5.96 0.00	46.31 -3.19 0.00	48.20 -3.43 0.00	43.38 -2.94 0.00	31.82 -1.65 0.00	35.97 -2.61 0.00
INDECK___CORINTH 23802	26.07 3.48 0.00	33.23 4.46 0.00	52.93 7.16 0.00	39.97 5.44 0.00	17.72 2.36 0.00	28.71 4.00 0.00	49.82 7.13 0.00	50.81 6.78 0.00	50.14 6.65 0.00	47.59 6.13 0.00	50.22 6.36 0.00	51.24 5.47 0.00	47.97 4.95 0.00	50.12 5.25 0.00	45.97 5.01 0.00	44.59 4.86 0.00	46.19 5.30 0.00	50.97 6.14 0.00	85.33 11.95 0.00	57.16 7.66 0.00	59.85 8.23 0.00	53.46 7.13 0.00	38.13 4.66 0.00	44.15 5.58 0.00
INDECK___ILION 23567	22.86 0.27 0.00	29.12 0.35 0.00	46.31 0.54 0.00	34.99 0.46 0.00	15.57 0.22 0.00	25.06 0.35 0.00	43.52 0.83 0.00	44.84 0.82 0.00	44.41 0.92 0.00	42.36 0.90 0.00	44.90 1.05 0.00	46.96 1.18 0.00	44.17 1.15 0.00	45.95 1.08 0.00	41.96 1.00 0.00	40.75 1.02 0.00	41.93 1.04 0.00	46.05 1.22 0.00	75.66 2.28 0.00	50.97 1.46 0.00	52.98 1.36 0.00	47.52 1.20 0.00	34.24 0.77 0.00	39.32 0.75 0.00
INDECK___OLEAN 23982	22.04 -0.54 0.00	28.03 -0.75 0.00	44.38 -1.39 0.00	33.38 -1.15 0.00	14.96 -0.39 0.00	24.17 -0.54 0.00	42.27 -0.42 0.00	44.31 0.28 0.00	43.92 0.43 0.00	41.96 0.50 0.00	44.52 0.67 0.00	46.92 1.14 0.00	43.90 0.89 0.00	45.77 0.90 0.00	41.73 0.77 0.00	40.31 0.58 0.00	41.44 0.55 0.00	45.36 0.53 0.00	74.29 0.91 0.00	50.85 1.35 0.00	52.77 1.15 0.00	47.15 0.83 0.00	34.09 0.62 0.00	38.42 -0.15 0.00
INDECK___OSWEGO 23783	22.31 -0.28 0.00	28.42 -0.36 0.00	45.17 -0.60 0.00	34.05 -0.49 0.00	15.14 -0.22 0.00	24.35 -0.36 0.00	41.81 -0.88 0.00	42.86 -1.17 0.00	42.15 -1.34 0.00	40.18 -1.28 0.00	42.57 -1.28 0.00	44.52 -1.25 0.00	41.83 -1.19 0.00	43.59 -1.28 0.00	39.83 -1.14 0.00	38.60 -1.12 0.00	39.69 -1.20 0.00	43.45 -1.39 0.00	71.07 -2.31 0.00	47.93 -1.58 0.00	50.04 -1.59 0.00	44.88 -1.45 0.00	32.54 -0.93 0.00	37.70 -0.88 0.00
INDECK___YERKES 23781	20.82 -1.76 0.00	26.71 -2.07 0.00	42.47 -3.30 0.00	31.99 -2.54 0.00	14.28 -1.07 0.00	22.94 -1.78 0.00	39.29 -3.41 0.00	40.78 -3.24 0.00	40.42 -3.07 0.00	38.59 -2.87 0.00	41.12 -2.73 0.00	43.23 -2.54 0.00	40.43 -2.59 0.00	42.22 -2.65 0.00	38.67 -2.29 0.00	37.39 -2.34 0.00	38.42 -2.47 0.00	41.83 -3.01 0.00	68.12 -5.26 0.00	46.76 -2.75 0.00	48.65 -2.97 0.00	43.76 -2.57 0.00	32.13 -1.34 0.00	36.33 -2.25 0.00
INDIAN POINT_GT_1 24139	22.92 0.34 0.00	28.99 0.22 0.00	45.97 0.21 0.00	34.77 0.24 0.00	15.49 0.13 0.00	25.05 0.33 0.00	43.72 1.02 0.00	45.16 1.14 0.00	44.78 1.29 0.00	42.86 1.40 0.00	45.55 1.70 0.00	47.80 2.02 0.00	45.04 2.03 0.00	46.91 2.05 0.00	42.79 1.82 0.00	41.63 1.90 0.00	42.93 2.03 0.00	47.13 2.30 0.00	77.20 3.81 0.00	51.90 2.39 0.00	53.86 2.23 0.00	48.31 1.98 0.00	34.83 1.37 0.00	39.87 1.29 0.00
INDIAN POINT_GT_2 23659	22.92 0.34 0.00	28.99 0.22 0.00	45.97 0.21 0.00	34.77 0.24 0.00	15.49 0.13 0.00	25.05 0.33 0.00	43.72 1.02 0.00	45.16 1.14 0.00	44.78 1.29 0.00	42.86 1.40 0.00	45.55 1.70 0.00	47.80 2.02 0.00	45.04 2.03 0.00	46.91 2.05 0.00	42.79 1.82 0.00	41.63 1.90 0.00	42.93 2.03 0.00	47.13 2.30 0.00	77.20 3.81 0.00	51.90 2.39 0.00	53.86 2.23 0.00	48.31 1.98 0.00	34.83 1.37 0.00	39.87 1.29 0.00
INDIAN POINT_GT_3 24019	22.92 0.34 0.00	28.99 0.22 0.00	45.97 0.21 0.00	34.77 0.24 0.00	15.49 0.13 0.00	25.05 0.33 0.00	43.72 1.02 0.00	45.16 1.14 0.00	44.78 1.29 0.00	42.86 1.40 0.00	45.55 1.70 0.00	47.80 2.02 0.00	45.04 2.03 0.00	46.91 2.05 0.00	42.79 1.82 0.00	41.63 1.90 0.00	42.93 2.03 0.00	47.13 2.30 0.00	77.20 3.81 0.00	51.90 2.39 0.00	53.86 2.23 0.00	48.31 1.98 0.00	34.83 1.37 0.00	39.87 1.29 0.00

INDIAN POINT___2 23530	22.77 0.19 0.00	28.80 0.03 0.00	45.67 -0.10 0.00	34.54 0.01 0.00	15.39 0.03 0.00	24.88 0.17 0.00	43.43 0.73 0.00	44.85 0.83 0.00	44.48 0.99 0.00	42.57 1.11 0.00	45.24 1.38 0.00	47.47 1.70 0.00	44.73 1.72 0.00	46.59 1.72 0.00	42.49 1.53 0.00	41.34 1.62 0.00	42.63 1.73 0.00	46.80 1.97 0.00	76.66 3.28 0.00	51.54 2.03 0.00	53.49 1.86 0.00	47.98 1.66 0.00	34.60 1.14 0.00	39.61 1.03 0.00
INDIAN POINT___3 23531	22.75 0.17 0.00	28.78 0.01 0.00	45.65 -0.12 0.00	34.52 -0.01 0.00	15.38 0.03 0.00	24.86 0.15 0.00	43.38 0.69 0.00	44.81 0.78 0.00	44.42 0.93 0.00	42.51 1.05 0.00	45.18 1.32 0.00	47.40 1.63 0.00	44.67 1.65 0.00	46.52 1.65 0.00	42.43 1.47 0.00	41.28 1.56 0.00	42.56 1.67 0.00	46.73 1.89 0.00	76.53 3.15 0.00	51.46 1.95 0.00	53.40 1.78 0.00	47.91 1.58 0.00	34.56 1.09 0.00	39.56 0.98 0.00
INDIAN PT_GT_GRP 23687	22.92 0.34 0.00	28.99 0.22 0.00	45.97 0.21 0.00	34.77 0.24 0.00	15.49 0.13 0.00	25.05 0.33 0.00	43.72 1.02 0.00	45.16 1.14 0.00	44.78 1.29 0.00	42.86 1.40 0.00	45.55 1.70 0.00	47.80 2.02 0.00	45.04 2.03 0.00	46.91 2.05 0.00	42.79 1.82 0.00	41.63 1.90 0.00	42.93 2.03 0.00	47.13 2.30 0.00	77.20 3.81 0.00	51.90 2.39 0.00	53.86 2.23 0.00	48.31 1.98 0.00	34.83 1.37 0.00	39.87 1.29 0.00
IP CORINTH___1 23988	26.07 3.48 0.00	33.24 4.46 0.00	52.93 7.16 0.00	39.97 5.44 0.00	17.72 2.36 0.00	28.71 4.00 0.00	49.82 7.13 0.00	50.81 6.78 0.00	50.14 6.65 0.00	47.59 6.13 0.00	50.22 6.36 0.00	51.25 5.47 0.00	47.97 4.95 0.00	50.12 5.25 0.00	45.97 5.01 0.00	44.59 4.86 0.00	46.19 5.30 0.00	50.97 6.14 0.00	85.33 11.95 0.00	57.16 7.66 0.00	59.85 8.23 0.00	53.46 7.13 0.00	38.13 4.66 0.00	44.15 5.58 0.00
IP___TICONDEROGA 23804	26.05 3.46 0.00	33.06 4.28 0.00	52.70 6.93 0.00	39.82 5.29 0.00	17.62 2.26 0.00	28.66 3.94 0.00	49.84 7.15 0.00	51.15 7.13 0.00	50.51 7.02 0.00	47.75 6.29 0.00	50.52 6.67 0.00	51.99 6.22 0.00	48.70 5.68 0.00	51.05 6.18 0.00	46.55 5.58 0.00	45.13 5.40 0.00	46.63 5.74 0.00	51.31 6.48 0.00	85.03 11.65 0.00	56.87 7.36 0.00	59.78 8.16 0.00	53.49 7.16 0.00	38.14 4.67 0.00	44.23 5.66 0.00
JARVIS____ 23743	22.63 0.05 0.00	28.84 0.06 0.00	45.86 0.09 0.00	34.61 0.08 0.00	15.39 0.04 0.00	24.76 0.05 0.00	42.80 0.11 0.00	44.12 0.10 0.00	43.63 0.13 0.00	41.60 0.14 0.00	44.03 0.18 0.00	46.00 0.23 0.00	43.25 0.23 0.00	45.09 0.22 0.00	41.17 0.21 0.00	39.94 0.21 0.00	41.10 0.21 0.00	45.08 0.24 0.00	73.83 0.45 0.00	49.79 0.29 0.00	51.88 0.25 0.00	46.55 0.23 0.00	33.63 0.16 0.00	38.74 0.17 0.00
JENNISON___1 23625	23.13 0.54 0.00	29.38 0.61 0.00	46.65 0.88 0.00	35.20 0.67 0.00	15.70 0.34 0.00	25.40 0.69 0.00	44.18 1.49 0.00	45.47 1.44 0.00	45.03 1.53 0.00	42.93 1.47 0.00	45.60 1.75 0.00	47.82 2.04 0.00	45.02 2.01 0.00	46.75 1.88 0.00	42.66 1.69 0.00	41.46 1.74 0.00	42.70 1.81 0.00	46.88 2.04 0.00	77.03 3.65 0.00	51.95 2.44 0.00	54.00 2.38 0.00	48.35 2.03 0.00	34.72 1.25 0.00	39.77 1.20 0.00
JENNISON___2 23626	23.10 0.51 0.00	29.34 0.57 0.00	46.59 0.82 0.00	35.15 0.62 0.00	15.68 0.32 0.00	25.36 0.65 0.00	44.11 1.41 0.00	45.38 1.35 0.00	44.94 1.44 0.00	42.84 1.38 0.00	45.51 1.66 0.00	47.72 1.95 0.00	44.94 1.92 0.00	46.66 1.79 0.00	42.58 1.62 0.00	41.39 1.66 0.00	42.62 1.73 0.00	46.80 1.97 0.00	76.89 3.51 0.00	51.84 2.34 0.00	53.89 2.27 0.00	48.26 1.94 0.00	34.66 1.19 0.00	39.72 1.14 0.00
KEDC PORT_JEFF_GT2 24210	23.30 0.72 0.00	29.58 0.81 0.00	46.88 1.12 0.00	35.43 0.90 0.00	15.80 0.44 0.00	25.60 0.89 0.00	44.47 1.78 0.00	45.56 1.53 0.00	45.06 1.56 0.00	43.23 1.77 0.00	46.03 2.18 0.00	48.33 2.56 0.00	45.77 2.75 0.00	47.54 2.67 0.00	43.35 2.39 0.00	42.22 2.49 0.00	44.95 2.93 -1.13	48.14 3.29 -0.02	78.03 4.65 0.00	52.52 2.93 -0.08	54.55 2.92 0.00	50.08 2.91 -0.85	35.72 2.03 -0.22	40.95 2.38 0.00
KEDC PORT_JEFF_GT3 24211	23.30 0.72 0.00	29.58 0.81 0.00	46.88 1.12 0.00	35.43 0.90 0.00	15.80 0.44 0.00	25.60 0.89 0.00	44.47 1.78 0.00	45.56 1.53 0.00	45.06 1.56 0.00	43.23 1.77 0.00	46.03 2.18 0.00	48.33 2.56 0.00	45.77 2.75 0.00	47.54 2.67 0.00	43.35 2.39 0.00	42.22 2.49 0.00	44.95 2.93 -1.13	48.14 3.29 -0.02	78.03 4.65 0.00	52.52 2.93 -0.08	54.55 2.92 0.00	50.08 2.91 -0.85	35.72 2.03 -0.22	40.95 2.38 0.00
KEDC_GLWD_GRP 24221	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
KEDC_GLWD_GT4 24219	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
KEDC_GLWD_GT5 24220	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
KENSICO____ 23655	23.09 0.50 0.00	29.19 0.42 0.00	46.28 0.51 0.00	35.00 0.46 0.00	15.59 0.24 0.00	25.22 0.50 0.00	44.04 1.35 0.00	45.51 1.48 0.00	45.13 1.64 0.00	43.22 1.76 0.00	45.95 2.10 0.00	48.22 2.45 0.00	45.45 2.43 0.00	47.34 2.47 0.00	43.17 2.21 0.00	42.01 2.28 0.00	43.33 2.43 0.00	47.58 2.75 0.00	77.92 4.53 0.00	52.35 2.84 0.00	54.33 2.70 0.00	48.72 2.40 0.00	35.12 1.65 0.00	40.18 1.61 0.00
KIAC_JFK_AIRPORT 23541	34.42 0.60 -11.23	48.76 0.47 -19.52	46.51 0.57 -0.17	35.03 0.50 0.00	15.61 0.25 0.00	119.10 0.57 -93.82	77.25 1.53 -33.04	59.94 1.55 -14.36	55.24 1.62 -10.13	57.88 1.74 -14.68	47.92 1.99 -2.08	55.24 2.28 -7.19	97.82 2.35 -52.46	57.88 2.41 -10.61	57.86 2.15 -14.74	57.10 2.26 -15.11	56.43 2.35 -13.19	62.50 2.66 -15.00	84.34 4.27 -6.68	52.18 2.67 0.00	116.97 2.42 -62.93	161.25 2.25 -112.68	114.06 1.88 -78.71	52.95 1.88 -12.49
KINTIGH____ 23543	21.05 -1.53 0.00	26.98 -1.79 0.00	42.91 -2.85 0.00	32.36 -2.17 0.00	14.45 -0.90 0.00	23.19 -1.52 0.00	39.85 -2.84 0.00	41.13 -2.90 0.00	40.72 -2.77 0.00	38.73 -2.73 0.00	41.39 -2.47 0.00	43.51 -2.26 0.00	40.64 -2.38 0.00	42.24 -2.62 0.00	38.71 -2.25 0.00	37.45 -2.28 0.00	38.57 -2.32 0.00	42.02 -2.81 0.00	68.72 -4.66 0.00	47.17 -2.34 0.00	49.11 -2.51 0.00	44.26 -2.07 0.00	32.38 -1.08 0.00	36.73 -1.85 0.00

LEDERLE____ 23769	22.69 0.11 0.00	28.70 -0.07 0.00	45.60 -0.17 0.00	34.45 -0.08 0.00	15.36 0.00 0.00	24.84 0.13 0.00	43.42 0.73 0.00	44.88 0.86 0.00	44.43 0.93 0.00	42.48 1.02 0.00	45.07 1.21 0.00	47.29 1.52 0.00	44.56 1.54 0.00	46.39 1.52 0.00	42.32 1.35 0.00	41.17 1.45 0.00	42.42 1.52 0.00	46.62 1.78 0.00	76.51 3.13 0.00	51.66 2.15 0.00	53.57 1.95 0.00	47.99 1.66 0.00	34.58 1.11 0.00	39.52 0.94 0.00
LINDEN COGEN____ 23786	23.24 0.65 0.00	29.35 0.58 0.00	46.51 0.74 0.00	35.15 0.62 0.00	15.66 0.30 0.00	25.35 0.63 0.00	44.31 1.62 0.00	45.77 1.75 0.00	45.40 1.91 0.00	43.51 2.05 0.00	48.22 2.45 -1.91	52.50 2.84 -3.89	47.12 2.82 -1.28	47.75 2.88 0.00	43.53 2.57 0.00	42.37 2.64 0.00	43.71 2.82 0.00	48.01 3.18 0.00	78.61 5.22 0.00	52.74 3.24 0.00	54.73 3.11 0.00	49.13 2.80 0.00	35.45 1.98 0.00	40.54 1.97 0.00
LIPA_MISC_IPP 23656	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
LITTLE FALLS____HYD 24013	23.06 0.47 0.00	29.39 0.61 0.00	46.71 0.94 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.37 0.65 0.00	44.46 1.76 0.00	45.79 1.77 0.00	45.49 1.99 0.00	43.43 1.97 0.00	46.14 2.29 0.00	48.33 2.56 0.00	45.51 2.50 0.00	47.21 2.34 0.00	43.14 2.17 0.00	41.95 2.23 0.00	43.18 2.29 0.00	47.52 2.68 0.00	78.46 5.08 0.00	52.79 3.29 0.00	54.63 3.01 0.00	48.97 2.65 0.00	35.15 1.68 0.00	40.10 1.52 0.00
LONG_LAKE_PHOENIX 24014	22.37 -0.21 0.00	28.51 -0.27 0.00	45.30 -0.47 0.00	34.15 -0.38 0.00	15.19 -0.17 0.00	24.44 -0.27 0.00	41.99 -0.70 0.00	43.19 -0.83 0.00	42.65 -0.84 0.00	40.67 -0.79 0.00	43.09 -0.76 0.00	45.10 -0.67 0.00	42.36 -0.66 0.00	44.15 -0.72 0.00	40.31 -0.66 0.00	39.08 -0.65 0.00	40.19 -0.70 0.00	44.05 -0.79 0.00	72.07 -1.31 0.00	48.59 -0.92 0.00	50.73 -0.90 0.00	45.47 -0.85 0.00	32.89 -0.57 0.00	38.04 -0.54 0.00
LOVETT____3 23632	22.68 0.09 0.00	28.69 -0.08 0.00	45.43 -0.34 0.00	34.28 -0.25 0.00	15.27 -0.08 0.00	24.70 -0.01 0.00	43.11 0.42 0.00	44.52 0.50 0.00	44.14 0.65 0.00	42.23 0.77 0.00	44.81 0.96 0.00	47.02 1.25 0.00	44.30 1.28 0.00	46.10 1.23 0.00	42.07 1.10 0.00	40.94 1.21 0.00	42.19 1.30 0.00	46.34 1.50 0.00	76.04 2.66 0.00	51.25 1.74 0.00	53.14 1.52 0.00	47.61 1.28 0.00	34.32 0.85 0.00	39.25 0.67 0.00
LOVETT____4 23642	22.67 0.08 0.00	28.68 -0.09 0.00	45.41 -0.36 0.00	34.26 -0.27 0.00	15.27 -0.09 0.00	24.69 -0.03 0.00	43.09 0.40 0.00	44.49 0.47 0.00	44.11 0.62 0.00	42.21 0.75 0.00	44.79 0.93 0.00	46.99 1.22 0.00	44.27 1.26 0.00	46.07 1.21 0.00	42.05 1.08 0.00	40.92 1.19 0.00	42.16 1.27 0.00	46.31 1.47 0.00	75.99 2.61 0.00	51.21 1.71 0.00	53.11 1.49 0.00	47.58 1.25 0.00	34.30 0.84 0.00	39.23 0.65 0.00
LOVETT____5 23593	22.69 0.10 0.00	28.71 -0.07 0.00	45.45 -0.32 0.00	34.30 -0.23 0.00	15.28 -0.07 0.00	24.72 0.00 0.00	43.14 0.44 0.00	44.54 0.52 0.00	44.16 0.67 0.00	42.26 0.80 0.00	44.84 0.99 0.00	47.05 1.28 0.00	44.33 1.31 0.00	46.13 1.26 0.00	42.10 1.13 0.00	40.97 1.24 0.00	42.22 1.32 0.00	46.37 1.53 0.00	76.08 2.70 0.00	51.28 1.77 0.00	53.17 1.55 0.00	47.64 1.31 0.00	34.34 0.88 0.00	39.27 0.69 0.00
LOWER RAQUET____HYD 24057	23.56 0.98 0.00	30.01 1.23 0.00	47.79 2.02 0.00	36.05 1.52 0.00	15.99 0.63 0.00	25.89 1.17 0.00	44.42 1.73 0.00	45.88 1.86 0.00	44.87 1.37 0.00	42.42 0.96 0.00	44.58 0.73 0.00	46.08 0.31 0.00	43.30 0.28 0.00	45.66 0.79 0.00	41.91 0.95 0.00	40.59 0.86 0.00	41.80 0.90 0.00	45.78 0.94 0.00	74.71 1.33 0.00	50.24 0.73 0.00	52.82 1.19 0.00	47.41 1.08 0.00	34.20 0.73 0.00	39.64 1.07 0.00
LOWER____HUDSON 24059	24.80 2.22 0.00	31.65 2.88 0.00	50.45 4.68 0.00	38.11 3.58 0.00	16.89 1.53 0.00	27.21 2.49 0.00	46.77 4.08 0.00	47.94 3.92 0.00	47.38 3.89 0.00	45.05 3.59 0.00	47.56 3.71 0.00	49.22 3.45 0.00	46.37 3.35 0.00	48.38 3.52 0.00	44.22 3.26 0.00	42.90 3.17 0.00	44.20 3.31 0.00	48.54 3.71 0.00	79.88 6.50 0.00	53.43 3.92 0.00	55.93 4.31 0.00	50.18 3.85 0.00	36.06 2.59 0.00	41.93 3.36 0.00
MG INDUSTRY____DRP 24185	24.33 1.74 0.00	30.98 2.21 0.00	49.39 3.62 0.00	37.31 2.78 0.00	16.53 1.18 0.00	26.62 1.90 0.00	45.66 2.97 0.00	46.69 2.66 0.00	46.42 2.93 0.00	44.12 2.66 0.00	46.52 2.67 0.00	48.23 2.46 0.00	45.53 2.52 0.00	47.57 2.70 0.00	43.43 2.46 0.00	42.13 2.41 0.00	43.37 2.47 0.00	47.57 2.74 0.00	77.97 4.58 0.00	52.13 2.62 0.00	54.55 2.93 0.00	48.96 2.63 0.00	35.25 1.78 0.00	41.03 2.45 0.00
MILLIKEN____1 23584	20.83 -1.75 0.00	26.98 -1.80 0.00	42.98 -2.79 0.00	31.88 -2.66 0.00	14.48 -0.87 0.00	23.62 -1.09 0.00	40.14 -2.56 0.00	41.73 -2.29 0.00	41.20 -2.29 0.00	39.51 -1.95 0.00	41.61 -2.24 0.00	43.48 -2.29 0.00	40.72 -2.30 0.00	42.87 -2.00 0.00	38.94 -2.02 0.00	37.58 -2.15 0.00	38.49 -2.40 0.00	42.16 -2.68 0.00	69.23 -4.15 0.00	47.01 -2.50 0.00	48.89 -2.73 0.00	43.43 -2.90 0.00	31.15 -2.32 0.00	35.49 -3.08 0.00
MILLIKEN____2 23585	20.82 -1.76 0.00	26.92 -1.86 0.00	42.85 -2.92 0.00	31.82 -2.71 0.00	14.46 -0.89 0.00	23.58 -1.13 0.00	40.08 -2.61 0.00	41.71 -2.31 0.00	41.19 -2.30 0.00	39.50 -1.96 0.00	41.60 -2.25 0.00	43.47 -2.30 0.00	40.71 -2.31 0.00	42.86 -2.01 0.00	38.93 -2.03 0.00	37.57 -2.16 0.00	38.48 -2.41 0.00	42.15 -2.69 0.00	69.21 -4.17 0.00	47.00 -2.51 0.00	48.88 -2.74 0.00	43.41 -2.91 0.00	31.14 -2.33 0.00	35.48 -3.09 0.00
MILLIKEN____DIESEL 23629	20.82 -1.76 0.00	26.92 -1.86 0.00	42.85 -2.92 0.00	31.82 -2.71 0.00	14.46 -0.89 0.00	23.58 -1.13 0.00	40.08 -2.61 0.00	41.71 -2.31 0.00	41.19 -2.30 0.00	39.50 -1.96 0.00	41.60 -2.25 0.00	43.47 -2.30 0.00	40.71 -2.31 0.00	42.86 -2.01 0.00	38.93 -2.03 0.00	37.57 -2.16 0.00	38.48 -2.41 0.00	42.15 -2.69 0.00	69.21 -4.17 0.00	47.00 -2.51 0.00	48.88 -2.74 0.00	43.41 -2.91 0.00	31.14 -2.33 0.00	35.48 -3.09 0.00
MODEL_CITY_ENERGY 24167	20.79 -1.80 0.00	26.64 -2.14 0.00	42.38 -3.39 0.00	31.96 -2.57 0.00	14.26 -1.09 0.00	22.88 -1.83 0.00	39.24 -3.45 0.00	40.80 -3.23 0.00	40.45 -3.04 0.00	38.61 -2.85 0.00	41.17 -2.69 0.00	43.30 -2.47 0.00	40.45 -2.57 0.00	42.27 -2.60 0.00	38.71 -2.25 0.00	37.43 -2.30 0.00	38.45 -2.44 0.00	41.83 -3.00 0.00	68.09 -5.29 0.00	46.75 -2.75 0.00	48.69 -2.93 0.00	43.85 -2.48 0.00	32.15 -1.32 0.00	36.39 -2.19 0.00
MOHAWK_PAPER____DRP 24187	24.76 2.18 0.00	31.58 2.81 0.00	50.35 4.58 0.00	38.02 3.49 0.00	16.85 1.49 0.00	27.13 2.41 0.00	46.63 3.93 0.00	47.93 3.90 0.00	47.36 3.87 0.00	45.00 3.54 0.00	47.44 3.59 0.00	49.15 3.38 0.00	46.35 3.34 0.00	48.40 3.53 0.00	44.21 3.24 0.00	42.88 3.15 0.00	44.13 3.23 0.00	48.43 3.59 0.00	79.54 6.16 0.00	53.22 3.71 0.00	55.69 4.07 0.00	49.95 3.62 0.00	35.91 2.44 0.00	41.77 3.19 0.00

MONGAUP___HYD 23641	22.62 0.03 0.00	28.63 -0.15 0.00	45.43 -0.34 0.00	34.39 -0.14 0.00	15.32 -0.04 0.00	24.73 0.01 0.00	43.08 0.39 0.00	44.45 0.42 0.00	44.03 0.54 0.00	42.09 0.63 0.00	44.70 0.85 0.00	46.91 1.14 0.00	44.19 1.17 0.00	46.02 1.16 0.00	41.98 1.01 0.00	40.83 1.10 0.00	42.06 1.17 0.00	46.16 1.33 0.00	75.57 2.19 0.00	50.89 1.38 0.00	52.84 1.22 0.00	47.43 1.10 0.00	34.26 0.79 0.00	39.27 0.69 0.00
MONTAUK___DIESEL 23721	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
N SALMON___HYD 24042	22.90 0.31 0.00	29.15 0.38 0.00	46.32 0.55 0.00	34.92 0.39 0.00	15.52 0.16 0.00	25.04 0.33 0.00	42.85 0.15 0.00	43.97 -0.06 0.00	43.31 -0.18 0.00	41.27 -0.19 0.00	43.72 -0.13 0.00	45.72 -0.05 0.00	42.95 -0.07 0.00	44.80 -0.07 0.00	40.93 -0.04 0.00	39.63 -0.09 0.00	40.64 -0.25 0.00	44.35 -0.48 0.00	72.49 -0.89 0.00	48.75 -0.76 0.00	51.05 -0.57 0.00	45.79 -0.53 0.00	33.42 -0.04 0.00	38.78 0.20 0.00
N.E._GEN_SANDY PD 24062	23.91 1.33 0.00	30.42 1.65 0.00	48.43 2.66 0.00	36.60 2.07 0.00	16.24 0.88 0.00	42.91 1.34 6.33	56.98 1.86 -8.71	46.48 2.46 0.00	45.98 2.49 0.00	43.74 2.28 0.00	43.68 2.20 3.48	44.19 2.14 5.59	45.33 2.31 0.00	47.33 2.46 0.00	43.20 2.23 0.00	41.92 2.19 0.00	43.18 2.29 0.00	47.40 2.56 0.00	77.75 4.37 0.00	52.13 2.63 0.00	54.44 2.82 0.00	48.84 2.52 0.00	35.17 1.70 0.00	40.48 1.42 -0.62
NARROWS_GT1_1 24228	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_2 24229	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_3 24230	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_4 24231	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_5 24232	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_6 24233	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_7 24234	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_8 24235	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT1_GRP 23726	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_1 24236	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_2 24237	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_3 24238	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21

NARROWS_GT2_4 24239	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_5 24240	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_6 24241	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_7 24242	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_8 24243	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NARROWS_GT2_GRP 23741	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.86 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NEG CAPITAL___MECHNVIL 23645	24.80 2.22 0.00	31.65 2.88 0.00	50.45 4.68 0.00	38.11 3.58 0.00	16.89 1.53 0.00	27.21 2.49 0.00	46.77 4.08 0.00	47.94 3.92 0.00	47.38 3.89 0.00	45.05 3.59 0.00	47.56 3.71 0.00	49.22 3.45 0.00	46.37 3.35 0.00	48.38 3.52 0.00	44.22 3.26 0.00	42.90 3.17 0.00	44.20 3.31 0.00	48.54 3.71 0.00	79.88 6.50 0.00	53.43 3.92 0.00	55.93 4.31 0.00	50.18 3.85 0.00	36.06 2.59 0.00	41.93 3.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.88 -2.71 0.00	25.61 -3.16 0.00	40.68 -5.09 0.00	30.34 -4.19 0.00	13.64 -1.71 0.00	22.00 -2.72 0.00	37.94 -4.75 0.00	41.69 -2.33 0.00	42.59 -0.90 0.00	40.96 -0.50 0.00	43.01 -0.85 0.00	44.98 -0.79 0.00	42.00 -1.02 0.00	44.59 -0.28 0.00	40.45 -0.51 0.00	38.89 -0.84 0.00	39.73 -1.16 0.00	42.56 -2.27 0.00	66.59 -6.79 0.00	45.92 -3.59 0.00	47.85 -3.78 0.00	42.57 -3.75 0.00	30.86 -2.61 0.00	34.65 -3.92 0.00
NEG CENTRAL___DRP 24199	21.58 -1.00 0.00	27.53 -1.24 0.00	43.59 -2.18 0.00	32.83 -1.70 0.00	14.69 -0.67 0.00	23.65 -1.06 0.00	40.66 -2.03 0.00	41.82 -2.20 0.00	41.30 -2.19 0.00	39.38 -2.08 0.00	41.85 -2.00 0.00	43.79 -1.99 0.00	41.06 -1.96 0.00	42.59 -2.28 0.00	38.96 -2.00 0.00	37.84 -1.89 0.00	39.02 -1.87 0.00	42.75 -2.08 0.00	70.18 -3.20 0.00	47.53 -1.97 0.00	49.55 -2.07 0.00	44.38 -1.95 0.00	32.13 -1.34 0.00	36.86 -1.72 0.00
NEG CENTRAL___INDECK 23768	21.02 -1.57 0.00	26.81 -1.97 0.00	42.55 -3.22 0.00	32.08 -2.45 0.00	14.32 -1.04 0.00	22.98 -1.73 0.00	39.74 -2.95 0.00	41.01 -3.02 0.00	40.58 -2.91 0.00	38.64 -2.82 0.00	41.30 -2.55 0.00	43.40 -2.37 0.00	40.56 -2.46 0.00	42.08 -2.79 0.00	38.52 -2.45 0.00	37.28 -2.45 0.00	38.41 -2.48 0.00	42.03 -2.81 0.00	69.06 -4.32 0.00	47.20 -2.31 0.00	49.12 -2.50 0.00	44.03 -2.30 0.00	31.97 -1.49 0.00	36.47 -2.11 0.00
NEG CENTRAL___SENECA 23627	22.58 0.00 0.00	28.77 0.00 0.00	45.77 0.00 0.00	34.53 0.00 0.00	15.36 0.00 0.00	24.72 0.00 0.00	42.69 0.00 0.00	44.02 0.00 0.00	43.49 0.00 0.00	41.46 0.00 0.00	43.85 0.00 0.00	45.77 0.00 0.00	43.02 0.00 0.00	44.87 0.00 0.00	40.97 0.00 0.00	39.73 0.00 0.00	40.89 0.00 0.00	44.83 0.00 0.00	73.38 0.00 0.00	49.51 0.00 0.00	51.62 0.00 0.00	46.33 0.00 0.00	33.47 0.00 0.00	38.58 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	21.72 -0.86 0.00	27.95 -0.82 0.00	44.46 -1.31 0.00	33.14 -1.40 0.00	14.92 -0.43 0.00	24.20 -0.51 0.00	41.59 -1.10 0.00	43.96 -0.06 0.00	43.41 -0.09 0.00	41.74 0.28 0.00	43.75 -0.10 0.00	45.71 -0.06 0.00	42.75 -0.27 0.00	45.39 0.52 0.00	41.14 0.18 0.00	39.57 -0.16 0.00	40.41 -0.49 0.00	44.18 -0.66 0.00	72.18 -1.20 0.00	49.09 -0.41 0.00	51.10 -0.52 0.00	45.36 -0.97 0.00	32.59 -0.87 0.00	37.12 -1.46 0.00
NEG MILLWOOD___DRP 24198	22.92 0.34 0.00	29.03 0.25 0.00	46.05 0.28 0.00	34.85 0.32 0.00	15.52 0.17 0.00	25.07 0.35 0.00	43.68 0.99 0.00	45.12 1.10 0.00	44.75 1.26 0.00	42.81 1.35 0.00	45.48 1.62 0.00	47.70 1.93 0.00	44.94 1.92 0.00	46.83 1.96 0.00	42.72 1.76 0.00	41.55 1.82 0.00	42.81 1.92 0.00	47.00 2.17 0.00	76.96 3.58 0.00	51.76 2.26 0.00	53.74 2.11 0.00	48.24 1.92 0.00	34.81 1.34 0.00	39.84 1.26 0.00
NEG NORTH_FLCN_SEA 23793	23.11 0.53 0.00	29.46 0.69 0.00	46.72 0.95 0.00	35.10 0.57 0.00	15.74 0.38 0.00	25.58 0.87 0.00	44.45 1.76 0.00	45.96 1.93 0.00	45.51 2.02 0.00	43.46 2.00 0.00	46.06 2.21 0.00	48.23 2.46 0.00	45.32 2.30 0.00	47.17 2.30 0.00	42.96 2.00 0.00	41.69 1.96 0.00	42.86 1.97 0.00	47.03 2.19 0.00	77.43 4.05 0.00	52.34 2.84 0.00	54.40 2.78 0.00	48.53 2.20 0.00	34.69 1.23 0.00	39.57 0.99 0.00
NEG NORTH_KES_CHATEGAY 23792	22.64 0.06 0.00	28.84 0.06 0.00	46.11 0.34 0.00	34.80 0.27 0.00	15.40 0.04 0.00	24.87 0.15 0.00	42.97 0.28 0.00	44.49 0.46 0.00	43.79 0.30 0.00	41.68 0.22 0.00	43.87 0.02 0.00	45.40 -0.37 0.00	42.61 -0.41 0.00	44.52 -0.35 0.00	40.60 -0.36 0.00	39.32 -0.40 0.00	40.51 -0.38 0.00	44.42 -0.41 0.00	72.57 -0.82 0.00	48.89 -0.62 0.00	51.17 -0.45 0.00	45.95 -0.37 0.00	33.09 -0.38 0.00	38.31 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	22.84 0.26 0.00	29.05 0.28 0.00	46.58 0.81 0.00	35.18 0.65 0.00	15.51 0.15 0.00	25.09 0.38 0.00	43.30 0.60 0.00	44.85 0.82 0.00	44.17 0.68 0.00	42.02 0.56 0.00	44.27 0.41 0.00	45.73 -0.04 0.00	42.93 -0.09 0.00	44.85 -0.02 0.00	40.88 -0.09 0.00	39.59 -0.13 0.00	40.78 -0.12 0.00	44.70 -0.13 0.00	73.02 -0.36 0.00	49.08 -0.42 0.00	51.45 -0.17 0.00	46.20 -0.13 0.00	33.21 -0.26 0.00	38.58 0.01 0.00

NEG NORTH___LWR_SARANAC 23913	22.84 0.26 0.00	29.05 0.28 0.00	46.58 0.81 0.00	35.18 0.65 0.00	15.51 0.15 0.00	25.09 0.38 0.00	43.30 0.60 0.00	44.85 0.82 0.00	44.17 0.68 0.00	42.02 0.56 0.00	44.27 0.41 0.00	45.73 -0.04 0.00	42.93 -0.09 0.00	44.85 -0.02 0.00	40.88 -0.09 0.00	39.59 -0.13 0.00	40.78 -0.12 0.00	44.70 -0.13 0.00	73.02 -0.36 0.00	49.08 -0.42 0.00	51.45 -0.17 0.00	46.20 -0.13 0.00	33.21 -0.26 0.00	38.58 0.01 0.00
NEG NORTH___PLATTSBURG 23628	22.54 -0.04 0.00	28.67 -0.10 0.00	46.01 0.24 0.00	34.75 0.22 0.00	15.31 -0.05 0.00	24.75 0.04 0.00	42.79 0.10 0.00	44.35 0.32 0.00	43.69 0.20 0.00	41.56 0.10 0.00	43.78 -0.07 0.00	45.21 -0.56 0.00	42.43 -0.58 0.00	44.34 -0.53 0.00	40.42 -0.55 0.00	39.14 -0.58 0.00	40.30 -0.59 0.00	44.17 -0.67 0.00	72.15 -1.23 0.00	48.55 -0.96 0.00	50.84 -0.79 0.00	45.66 -0.66 0.00	32.83 -0.63 0.00	38.13 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	21.03 -1.56 0.00	26.97 -1.80 0.00	42.91 -2.86 0.00	32.38 -2.15 0.00	14.45 -0.90 0.00	23.18 -1.54 0.00	39.75 -2.94 0.00	41.00 -3.02 0.00	40.63 -2.86 0.00	38.60 -2.86 0.00	41.27 -2.58 0.00	43.35 -2.42 0.00	40.47 -2.55 0.00	42.08 -2.79 0.00	38.61 -2.35 0.00	37.34 -2.39 0.00	38.46 -2.44 0.00	41.86 -2.98 0.00	68.45 -4.93 0.00	47.04 -2.46 0.00	48.98 -2.64 0.00	44.18 -2.14 0.00	32.41 -1.06 0.00	36.72 -1.85 0.00
NEG WEST___LANCASTR 23811	21.26 -1.33 0.00	27.14 -1.64 0.00	43.10 -2.67 0.00	32.53 -2.00 0.00	14.52 -0.84 0.00	23.37 -1.34 0.00	40.38 -2.32 0.00	41.60 -2.42 0.00	41.14 -2.35 0.00	39.13 -2.33 0.00	41.71 -2.14 0.00	43.86 -1.91 0.00	41.05 -1.97 0.00	42.60 -2.27 0.00	38.97 -1.99 0.00	37.77 -1.96 0.00	38.92 -1.97 0.00	42.57 -2.27 0.00	69.68 -3.70 0.00	47.55 -1.95 0.00	49.44 -2.18 0.00	44.46 -1.87 0.00	32.37 -1.10 0.00	36.86 -1.72 0.00
NEG_PENN_ALLEGHNY 23528	21.98 -0.61 0.00	27.87 -0.90 0.00	44.24 -1.53 0.00	33.43 -1.10 0.00	14.90 -0.46 0.00	24.05 -0.66 0.00	41.79 -0.90 0.00	42.90 -1.12 0.00	42.37 -1.12 0.00	40.34 -1.12 0.00	42.85 -1.00 0.00	45.01 -0.77 0.00	42.36 -0.66 0.00	43.89 -0.98 0.00	40.05 -0.92 0.00	38.97 -0.76 0.00	40.21 -0.69 0.00	44.25 -0.59 0.00	72.61 -0.77 0.00	48.93 -0.58 0.00	50.80 -0.82 0.00	45.55 -0.77 0.00	32.83 -0.63 0.00	37.76 -0.82 0.00
NEG___GEN_MONROE 24207	23.00 0.41 0.00	29.33 0.56 0.00	46.66 0.89 0.00	35.17 0.64 0.00	15.63 0.28 0.00	25.23 0.51 0.00	43.66 0.97 0.00	45.12 1.10 0.00	44.82 1.33 0.00	42.99 1.53 0.00	45.72 1.86 0.00	47.91 2.13 0.00	45.01 1.99 0.00	46.83 1.97 0.00	42.68 1.71 0.00	41.45 1.72 0.00	42.76 1.87 0.00	46.71 1.87 0.00	76.58 3.20 0.00	51.67 2.16 0.00	53.91 2.29 0.00	48.26 1.94 0.00	34.56 1.09 0.00	39.79 1.21 0.00
NEPA___ENERGY 23901	19.57 -3.01 0.00	24.83 -3.95 0.00	39.28 -6.49 0.00	29.60 -4.93 0.00	13.25 -2.10 0.00	21.34 -3.37 0.00	37.23 -5.46 0.00	38.65 -5.38 0.00	38.05 -5.44 0.00	36.46 -5.00 0.00	38.57 -5.28 0.00	40.80 -4.97 0.00	38.28 -4.74 0.00	39.85 -5.02 0.00	36.30 -4.67 0.00	35.15 -4.57 0.00	36.15 -4.75 0.00	39.77 -5.06 0.00	64.64 -8.75 0.00	43.98 -5.52 0.00	45.65 -5.98 0.00	40.97 -5.36 0.00	29.69 -3.77 0.00	33.85 -4.73 0.00
NEVERSINK___HYD 23608	21.87 -0.71 0.00	27.87 -0.91 0.00	44.36 -1.41 0.00	33.28 -1.25 0.00	14.82 -0.54 0.00	23.73 -0.99 0.00	41.04 -1.65 0.00	42.36 -1.66 0.00	41.84 -1.65 0.00	39.89 -1.57 0.00	42.24 -1.61 0.00	44.19 -1.58 0.00	41.72 -1.29 0.00	43.37 -1.49 0.00	39.64 -1.33 0.00	38.48 -1.25 0.00	41.10 0.21 0.00	45.03 0.20 0.00	73.48 0.10 0.00	49.64 0.14 0.00	51.76 0.14 0.00	46.46 0.14 0.00	33.66 0.19 0.00	38.77 0.19 0.00
NIAGARA___ 23760	20.55 -2.03 0.00	26.35 -2.42 0.00	41.95 -3.82 0.00	31.64 -2.89 0.00	14.13 -1.23 0.00	22.63 -2.09 0.00	38.74 -3.96 0.00	40.27 -3.75 0.00	39.89 -3.60 0.00	38.02 -3.44 0.00	40.56 -3.29 0.00	42.67 -3.10 0.00	39.81 -3.20 0.00	41.65 -3.21 0.00	38.19 -2.78 0.00	36.89 -2.84 0.00	37.88 -3.01 0.00	41.19 -3.64 0.00	66.98 -6.40 0.00	46.09 -3.42 0.00	47.99 -3.63 0.00	43.28 -3.04 0.00	31.86 -1.61 0.00	36.00 -2.58 0.00
NINE_MILE_1 23575	21.96 -0.62 0.00	28.00 -0.78 0.00	44.51 -1.26 0.00	33.54 -0.99 0.00	14.92 -0.43 0.00	23.97 -0.75 0.00	41.29 -1.40 0.00	42.50 -1.52 0.00	41.99 -1.50 0.00	40.05 -1.41 0.00	42.42 -1.43 0.00	44.38 -1.40 0.00	41.68 -1.34 0.00	43.46 -1.41 0.00	39.68 -1.28 0.00	38.47 -1.26 0.00	39.58 -1.31 0.00	43.38 -1.46 0.00	70.98 -2.40 0.00	47.95 -1.56 0.00	49.97 -1.65 0.00	44.83 -1.49 0.00	32.44 -1.02 0.00	37.47 -1.11 0.00
NINE_MILE_2 23744	21.92 -0.67 0.00	27.94 -0.83 0.00	44.41 -1.36 0.00	33.47 -1.06 0.00	14.89 -0.47 0.00	23.92 -0.80 0.00	41.20 -1.49 0.00	42.41 -1.62 0.00	41.90 -1.59 0.00	39.96 -1.50 0.00	42.33 -1.52 0.00	44.29 -1.49 0.00	41.59 -1.42 0.00	43.37 -1.50 0.00	39.60 -1.36 0.00	38.39 -1.33 0.00	39.50 -1.39 0.00	43.29 -1.55 0.00	70.84 -2.54 0.00	47.85 -1.66 0.00	49.87 -1.75 0.00	44.74 -1.59 0.00	32.38 -1.09 0.00	37.39 -1.18 0.00
NM_CAPITAL___DRP 24208	24.61 2.02 0.00	31.37 2.59 0.00	50.01 4.24 0.00	37.77 3.24 0.00	16.73 1.38 0.00	26.94 2.22 0.00	46.27 3.58 0.00	47.55 3.52 0.00	47.00 3.51 0.00	44.65 3.19 0.00	47.07 3.22 0.00	48.78 3.01 0.00	46.03 3.02 0.00	48.08 3.22 0.00	43.90 2.94 0.00	42.58 2.85 0.00	43.83 2.94 0.00	48.10 3.27 0.00	78.94 5.56 0.00	52.80 3.29 0.00	55.26 3.64 0.00	49.58 3.25 0.00	35.67 2.20 0.00	41.51 2.93 0.00
NM_CENTRAL___DRP 24181	22.43 -0.16 0.00	28.58 -0.19 0.00	45.41 -0.36 0.00	34.23 -0.31 0.00	15.23 -0.13 0.00	24.52 -0.20 0.00	42.11 -0.59 0.00	43.34 -0.69 0.00	42.85 -0.64 0.00	40.87 -0.59 0.00	43.32 -0.53 0.00	45.37 -0.40 0.00	42.61 -0.41 0.00	44.42 -0.45 0.00	40.55 -0.42 0.00	39.30 -0.42 0.00	40.43 -0.46 0.00	44.31 -0.52 0.00	72.52 -0.87 0.00	48.92 -0.59 0.00	51.06 -0.57 0.00	45.76 -0.56 0.00	33.10 -0.37 0.00	38.24 -0.33 0.00
NM_FRONTIER___DRP 24179	20.65 -1.94 0.00	26.48 -2.30 0.00	42.15 -3.62 0.00	31.78 -2.75 0.00	14.19 -1.16 0.00	22.74 -1.98 0.00	38.95 -3.75 0.00	40.50 -3.52 0.00	40.14 -3.35 0.00	38.25 -3.21 0.00	40.81 -3.05 0.00	42.93 -2.84 0.00	40.05 -2.96 0.00	41.90 -2.97 0.00	38.41 -2.55 0.00	37.10 -2.63 0.00	38.10 -2.79 0.00	41.43 -3.40 0.00	67.40 -5.98 0.00	46.38 -3.13 0.00	48.29 -3.33 0.00	43.53 -2.79 0.00	32.03 -1.44 0.00	36.17 -2.41 0.00
NM_ST_REGIS___HYD 24053	22.58 0.00 0.00	28.77 0.00 0.00	45.77 0.00 0.00	34.53 0.00 0.00	15.36 0.00 0.00	24.72 0.00 0.00	42.69 0.00 0.00	44.02 0.00 0.00	43.49 0.00 0.00	41.46 0.00 0.00	43.85 0.00 0.00	45.77 0.00 0.00	43.02 0.00 0.00	44.87 0.00 0.00	40.97 0.00 0.00	39.73 0.00 0.00	40.89 0.00 0.00	44.83 0.00 0.00	73.38 0.00 0.00	49.51 0.00 0.00	51.62 0.00 0.00	46.33 0.00 0.00	33.47 0.00 0.00	38.58 0.00 0.00
NORTHPORT___1 23551	23.17 0.58 0.00	29.43 0.65 0.00	46.64 0.87 0.00	35.25 0.72 0.00	15.72 0.36 0.00	25.48 0.76 0.00	44.07 1.37 0.00	44.98 0.96 0.00	44.38 0.88 0.00	42.56 1.10 0.00	45.28 1.43 0.00	47.54 1.77 0.00	44.97 1.95 0.00	46.79 1.92 0.00	42.67 1.71 0.00	41.55 1.82 0.00	44.20 2.18 -1.13	47.41 2.55 -0.02	77.09 3.70 0.00	51.84 2.26 -0.08	53.85 2.23 0.00	49.14 1.97 -0.85	35.20 1.52 -0.22	40.66 2.08 0.00

NORTHPORT___2 23552	23.17 0.58 0.00	29.42 0.65 0.00	46.63 0.86 0.00	35.24 0.71 0.00	15.71 0.36 0.00	25.47 0.76 0.00	44.05 1.36 0.00	44.99 0.97 0.00	44.39 0.89 0.00	42.56 1.10 0.00	45.29 1.44 0.00	47.55 1.77 0.00	44.98 1.96 0.00	46.80 1.93 0.00	42.68 1.72 0.00	41.56 1.83 0.00	44.22 2.19 -1.13	47.43 2.58 -0.02	77.11 3.73 0.00	51.85 2.27 -0.08	53.86 2.24 0.00	49.15 1.98 -0.85	35.21 1.53 -0.22	40.69 2.11 0.00
NORTHPORT___3 23553	23.28 0.70 0.00	29.49 0.72 0.00	46.73 0.97 0.00	35.32 0.79 0.00	15.75 0.39 0.00	25.53 0.81 0.00	44.45 1.76 0.00	45.71 1.68 0.00	45.01 1.52 0.00	43.08 1.62 0.00	45.80 1.95 0.00	48.08 2.31 0.00	45.39 2.37 0.00	47.33 2.46 0.00	43.17 2.20 0.00	42.02 2.30 0.00	44.66 2.63 -1.13	47.90 3.05 -0.02	78.04 4.65 0.00	52.46 2.87 -0.08	54.37 2.75 0.00	49.58 2.41 -0.85	35.34 1.65 -0.22	40.46 1.88 0.00
NORTHPORT___4 23650	23.25 0.66 0.00	29.46 0.68 0.00	46.67 0.90 0.00	35.28 0.75 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.37 1.68 0.00	45.59 1.57 0.00	44.82 1.33 0.00	42.89 1.43 0.00	45.59 1.74 0.00	47.86 2.09 0.00	45.18 2.17 0.00	47.13 2.26 0.00	42.99 2.02 0.00	41.85 2.12 0.00	44.49 2.46 -1.13	47.72 2.87 -0.02	77.69 4.30 0.00	52.22 2.63 -0.08	54.12 2.50 0.00	49.36 2.18 -0.85	35.18 1.50 -0.22	40.31 1.73 0.00
NORTHPORT___IC 23718	23.25 0.66 0.00	29.46 0.68 0.00	46.67 0.90 0.00	35.28 0.75 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.37 1.68 0.00	45.59 1.57 0.00	44.82 1.33 0.00	42.89 1.43 0.00	45.59 1.74 0.00	47.86 2.09 0.00	45.18 2.17 0.00	47.13 2.26 0.00	42.99 2.02 0.00	41.85 2.12 0.00	44.49 2.46 -1.13	47.72 2.87 -0.02	77.69 4.30 0.00	52.22 2.63 -0.08	54.12 2.50 0.00	49.36 2.18 -0.85	35.18 1.50 -0.22	40.31 1.73 0.00
NSINS_S_GLNS_FALLS 23858	25.95 3.37 0.00	33.07 4.29 0.00	52.67 6.90 0.00	39.79 5.26 0.00	17.63 2.27 0.00	28.59 3.87 0.00	49.63 6.94 0.00	50.78 6.76 0.00	50.15 6.66 0.00	47.56 6.10 0.00	50.22 6.37 0.00	51.47 5.70 0.00	48.11 5.09 0.00	50.26 5.39 0.00	46.02 5.06 0.00	44.69 4.96 0.00	46.23 5.34 0.00	51.04 6.21 0.00	85.04 11.66 0.00	56.92 7.42 0.00	59.64 8.02 0.00	53.28 6.96 0.00	38.00 4.53 0.00	44.02 5.44 0.00
NUCOR_STEEL___DRP 24197	21.72 -0.86 0.00	27.95 -0.82 0.00	44.46 -1.31 0.00	33.14 -1.40 0.00	14.92 -0.43 0.00	24.20 -0.51 0.00	41.59 -1.10 0.00	43.96 -0.06 0.00	43.41 -0.09 0.00	41.74 0.28 0.00	43.75 -0.10 0.00	45.71 -0.06 0.00	42.75 -0.27 0.00	45.39 0.52 0.00	41.14 0.18 0.00	39.57 -0.16 0.00	40.41 -0.49 0.00	44.18 -0.66 0.00	72.18 -1.20 0.00	49.09 -0.41 0.00	51.10 -0.52 0.00	45.36 -0.97 0.00	32.59 -0.87 0.00	37.12 -1.46 0.00
NYISO_LBMP_REFERENCE 24008	22.58 0.00 0.00	28.77 0.00 0.00	45.77 0.00 0.00	34.53 0.00 0.00	15.36 0.00 0.00	24.72 0.00 0.00	42.69 0.00 0.00	44.02 0.00 0.00	43.49 0.00 0.00	41.46 0.00 0.00	43.85 0.00 0.00	45.77 0.00 0.00	43.02 0.00 0.00	44.87 0.00 0.00	40.97 0.00 0.00	39.73 0.00 0.00	40.89 0.00 0.00	44.83 0.00 0.00	73.38 0.00 0.00	49.51 0.00 0.00	51.62 0.00 0.00	46.33 0.00 0.00	33.47 0.00 0.00	38.58 0.00 0.00
NYPA_BRENTWD____GT 24164	23.25 0.67 0.00	29.51 0.73 0.00	46.76 0.99 0.00	35.34 0.81 0.00	15.76 0.40 0.00	25.54 0.83 0.00	44.30 1.61 0.00	45.36 1.34 0.00	44.80 1.31 0.00	42.97 1.51 0.00	45.72 1.87 0.00	48.00 2.22 0.00	45.39 2.38 0.00	47.22 2.35 0.00	43.06 2.10 0.00	41.93 2.20 0.00	44.60 2.57 -1.13	47.83 2.98 -0.02	77.82 4.44 0.00	52.34 2.75 -0.08	54.37 2.75 0.00	49.61 2.43 -0.85	35.46 1.78 -0.22	40.79 2.21 0.00
NYPA_GOWANUS____GT5 24156	23.57 0.98 0.00	29.75 0.98 0.00	47.13 1.37 0.00	35.63 1.10 0.00	15.88 0.52 0.00	25.71 1.00 0.00	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.31 2.85 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.67 3.81 0.00	44.38 3.41 0.00	43.20 3.47 0.00	44.58 3.68 0.00	48.96 4.12 0.00	80.14 6.75 0.00	53.69 4.18 0.00	55.73 4.11 0.00	50.00 3.68 0.00	36.01 2.54 0.00	41.13 2.56 0.00
NYPA_GOWANUS____GT6 24157	23.57 0.98 0.00	29.75 0.98 0.00	47.13 1.37 0.00	35.63 1.10 0.00	15.88 0.52 0.00	25.71 1.00 0.00	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.31 2.85 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.67 3.81 0.00	44.38 3.41 0.00	43.20 3.47 0.00	44.58 3.68 0.00	48.96 4.12 0.00	80.14 6.75 0.00	53.69 4.18 0.00	55.73 4.11 0.00	50.00 3.68 0.00	36.01 2.54 0.00	41.13 2.56 0.00
NYPA_HARLEM__RVR__GT1 24160	34.97 1.16 -11.23	49.48 1.19 -19.52	47.68 1.73 -0.17	35.95 1.42 0.00	16.02 0.66 0.00	119.77 1.24 -93.82	78.39 2.66 -33.04	61.35 2.96 -14.36	56.86 3.24 -10.13	59.55 3.41 -14.68	49.89 3.96 -2.08	57.37 4.41 -7.19	99.86 4.38 -52.46	59.85 4.37 -10.61	59.63 3.92 -14.74	58.80 3.96 -15.11	58.27 4.19 -13.19	64.52 4.69 -15.00	87.58 7.52 -6.68	53.95 4.44 0.00	119.08 4.53 -62.93	163.12 4.12 -112.68	114.95 2.77 -78.71	53.85 2.78 -12.49
NYPA_HARLEM__RVR__GT2 24161	34.97 1.16 -11.23	49.48 1.19 -19.52	47.68 1.73 -0.17	35.95 1.42 0.00	16.02 0.66 0.00	119.77 1.24 -93.82	78.39 2.66 -33.04	61.35 2.96 -14.36	56.86 3.24 -10.13	59.55 3.41 -14.68	49.89 3.96 -2.08	57.37 4.41 -7.19	99.86 4.38 -52.46	59.85 4.37 -10.61	59.63 3.92 -14.74	58.80 3.96 -15.11	58.27 4.19 -13.19	64.52 4.69 -15.00	87.58 7.52 -6.68	53.95 4.44 0.00	119.08 4.53 -62.93	163.12 4.12 -112.68	114.95 2.77 -78.71	53.85 2.78 -12.49
NYPA_KENT____GT 24152	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.87 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21
NYPA_POUCH1____GT 24155	23.45 0.86 0.00	29.60 0.83 0.00	46.91 1.14 0.00	35.45 0.92 0.00	15.80 0.44 0.00	25.58 0.86 0.00	44.75 2.06 0.00	46.29 2.26 0.00	45.94 2.44 0.00	44.05 2.59 0.00	48.81 3.04 -1.91	53.13 3.47 -3.89	47.73 3.43 -1.28	48.37 3.50 0.00	44.10 3.13 0.00	42.93 3.20 0.00	44.29 3.40 0.00	48.65 3.81 0.00	79.63 6.25 0.00	53.39 3.88 0.00	55.40 3.78 0.00	49.71 3.38 0.00	35.82 2.35 0.00	40.92 2.35 0.00
NYPA_VERNON____GT2 24162	81.76 0.92 -58.26	76.89 0.91 -47.21	49.54 1.27 -2.50	35.57 1.03 0.00	15.85 0.49 0.00	34.07 0.94 -8.41	44.86 2.17 0.00	46.39 2.37 0.00	46.04 2.55 0.00	44.16 2.70 0.00	48.92 3.16 -1.91	53.23 3.57 -3.89	47.82 3.52 -1.28	48.43 3.56 0.00	44.16 3.20 0.00	43.76 3.27 -0.76	44.71 3.47 -0.35	48.72 3.88 0.00	81.98 6.33 -2.27	53.67 3.88 -0.28	62.77 3.82 -7.33	87.62 3.43 -37.86	50.60 2.38 -14.76	62.18 2.39 -21.21
NYPA_VERNON____GT3 24163	81.76 0.92 -58.26	76.89 0.91 -47.21	49.54 1.27 -2.50	35.57 1.03 0.00	15.85 0.49 0.00	34.07 0.94 -8.41	44.86 2.17 0.00	46.39 2.37 0.00	46.04 2.55 0.00	44.16 2.70 0.00	48.92 3.16 -1.91	53.23 3.57 -3.89	47.82 3.52 -1.28	48.43 3.56 0.00	44.16 3.20 0.00	43.76 3.27 -0.76	44.71 3.47 -0.35	48.72 3.88 0.00	81.98 6.33 -2.27	53.67 3.88 -0.28	62.77 3.82 -7.33	87.62 3.43 -37.86	50.60 2.38 -14.76	62.18 2.39 -21.21

NYPA____HOLTSVILL 23794	23.25 0.67 0.00	29.52 0.75 0.00	46.79 1.02 0.00	35.36 0.83 0.00	15.77 0.41 0.00	25.55 0.83 0.00	44.35 1.66 0.00	45.41 1.38 0.00	44.90 1.41 0.00	43.08 1.62 0.00	45.85 2.00 0.00	48.14 2.36 0.00	45.59 2.57 0.00	47.35 2.48 0.00	43.18 2.21 0.00	42.05 2.32 0.00	44.78 2.76 -1.13	48.03 3.18 -0.02	78.17 4.79 0.00	52.59 3.00 -0.08	54.60 2.98 0.00	49.87 2.69 -0.85	35.56 1.88 -0.22	40.79 2.22 0.00
NYPA____HELLGATE_GT1 24158	34.97 1.16 -11.23	49.48 1.18 -19.52	47.68 1.73 -0.17	35.95 1.42 0.00	16.02 0.66 0.00	119.77 1.24 -93.82	78.39 2.66 -33.04	61.35 2.96 -14.36	56.86 3.24 -10.13	59.55 3.41 -14.68	49.89 3.96 -2.08	57.37 4.41 -7.19	99.86 4.38 -52.46	59.85 4.37 -10.61	59.63 3.92 -14.74	58.80 3.96 -15.11	58.27 4.19 -13.19	64.52 4.69 -15.00	87.58 7.52 -6.68	53.95 4.44 0.00	119.08 4.53 -62.93	163.12 4.12 -112.68	114.95 2.77 -78.71	53.85 2.78 -12.49
NYPA____HELLGATE_GT2 24159	34.97 1.16 -11.23	49.48 1.18 -19.52	47.68 1.73 -0.17	35.95 1.42 0.00	16.02 0.66 0.00	119.77 1.24 -93.82	78.39 2.66 -33.04	61.35 2.96 -14.36	56.86 3.24 -10.13	59.55 3.41 -14.68	49.89 3.96 -2.08	57.37 4.41 -7.19	99.86 4.38 -52.46	59.85 4.37 -10.61	59.63 3.92 -14.74	58.80 3.96 -15.11	58.27 4.19 -13.19	64.52 4.69 -15.00	87.58 7.52 -6.68	53.95 4.44 0.00	119.08 4.53 -62.93	163.12 4.12 -112.68	114.95 2.77 -78.71	53.85 2.78 -12.49
O.H._GEN_BRUCE 24063	18.49 -4.09 0.00	23.64 -5.13 0.00	37.60 -8.17 0.00	28.37 -6.16 0.00	12.67 -2.69 0.00	34.39 -7.18 6.33	49.83 -5.29 -8.71	36.26 -7.77 0.00	35.88 -7.61 0.00	34.20 -7.26 0.00	35.01 -6.47 3.48	35.86 -6.19 5.59	35.83 -7.18 0.00	37.40 -7.47 0.00	34.24 -6.73 0.00	33.13 -6.60 0.00	34.06 -6.83 0.00	37.16 -7.67 0.00	60.56 -12.82 0.00	41.47 -8.03 0.00	43.15 -8.48 0.00	38.84 -7.48 0.00	28.43 -5.03 0.00	34.76 -4.30 -0.62
OAK ORCHARD____HYD 24046	21.02 -1.56 0.00	26.93 -1.85 0.00	42.82 -2.95 0.00	32.29 -2.24 0.00	14.40 -0.95 0.00	23.13 -1.58 0.00	39.69 -3.00 0.00	41.24 -2.78 0.00	40.93 -2.57 0.00	39.13 -2.33 0.00	41.71 -2.15 0.00	43.85 -1.92 0.00	41.01 -2.01 0.00	42.81 -2.06 0.00	39.17 -1.79 0.00	37.92 -1.81 0.00	38.97 -1.92 0.00	42.40 -2.43 0.00	69.07 -4.31 0.00	47.32 -2.19 0.00	49.30 -2.32 0.00	44.35 -1.98 0.00	32.41 -1.06 0.00	36.76 -1.82 0.00
OCC_CHEM____DRP 24175	20.67 -1.92 0.00	26.50 -2.27 0.00	42.19 -3.58 0.00	31.81 -2.72 0.00	14.20 -1.15 0.00	22.76 -1.96 0.00	38.99 -3.71 0.00	40.55 -3.48 0.00	40.18 -3.31 0.00	38.30 -3.16 0.00	40.85 -3.00 0.00	42.98 -2.80 0.00	40.10 -2.91 0.00	41.95 -2.92 0.00	38.45 -2.51 0.00	37.14 -2.59 0.00	38.14 -2.75 0.00	41.48 -3.35 0.00	67.48 -5.90 0.00	46.44 -3.07 0.00	48.35 -3.27 0.00	43.58 -2.75 0.00	32.06 -1.41 0.00	36.20 -2.38 0.00
OLIN_CORP_DRP 24177	20.69 -1.89 0.00	26.51 -2.26 0.00	42.19 -3.58 0.00	31.82 -2.71 0.00	14.20 -1.15 0.00	22.78 -1.94 0.00	39.06 -3.63 0.00	40.62 -3.40 0.00	40.26 -3.23 0.00	38.41 -3.05 0.00	40.95 -2.90 0.00	43.09 -2.68 0.00	40.22 -2.79 0.00	42.06 -2.81 0.00	38.53 -2.43 0.00	37.24 -2.49 0.00	38.25 -2.65 0.00	41.61 -3.23 0.00	67.70 -5.68 0.00	46.54 -2.97 0.00	48.46 -3.16 0.00	43.65 -2.68 0.00	32.05 -1.42 0.00	36.23 -2.34 0.00
ONONDAGA_REF_OCCRA 23987	22.27 -0.31 0.00	28.40 -0.37 0.00	45.12 -0.64 0.00	33.99 -0.54 0.00	15.14 -0.21 0.00	24.39 -0.33 0.00	41.85 -0.84 0.00	43.07 -0.95 0.00	42.59 -0.90 0.00	40.61 -0.85 0.00	43.06 -0.80 0.00	45.10 -0.67 0.00	42.36 -0.66 0.00	44.14 -0.72 0.00	40.29 -0.68 0.00	39.06 -0.67 0.00	40.18 -0.71 0.00	44.04 -0.79 0.00	72.07 -1.31 0.00	48.63 -0.88 0.00	50.75 -0.87 0.00	45.48 -0.84 0.00	32.90 -0.57 0.00	37.98 -0.59 0.00
ONONDAGA____COGEN 23986	22.03 -0.55 0.00	28.09 -0.68 0.00	44.63 -1.14 0.00	33.62 -0.91 0.00	14.98 -0.38 0.00	24.07 -0.65 0.00	41.31 -1.38 0.00	42.56 -1.46 0.00	42.12 -1.38 0.00	40.17 -1.29 0.00	42.61 -1.25 0.00	44.64 -1.13 0.00	41.91 -1.11 0.00	43.67 -1.20 0.00	39.87 -1.10 0.00	38.64 -1.09 0.00	39.76 -1.13 0.00	43.54 -1.29 0.00	71.21 -2.17 0.00	48.14 -1.37 0.00	50.20 -1.42 0.00	45.00 -1.32 0.00	32.64 -0.83 0.00	37.64 -0.93 0.00
OSWEGATCHIE____HYD 24044	23.80 1.21 0.00	30.29 1.52 0.00	48.18 2.41 0.00	36.34 1.81 0.00	16.12 0.76 0.00	26.13 1.41 0.00	44.68 1.98 0.00	46.02 2.00 0.00	45.15 1.66 0.00	42.79 1.33 0.00	45.12 1.26 0.00	46.84 1.07 0.00	44.09 1.07 0.00	46.29 1.43 0.00	42.44 1.48 0.00	41.09 1.36 0.00	42.18 1.29 0.00	46.06 1.22 0.00	75.19 1.81 0.00	50.43 0.92 0.00	53.05 1.43 0.00	47.60 1.28 0.00	34.56 1.09 0.00	40.15 1.58 0.00
OSWEGO____5 23606	22.10 -0.49 0.00	28.17 -0.61 0.00	44.77 -1.00 0.00	33.75 -0.78 0.00	15.01 -0.34 0.00	24.14 -0.58 0.00	41.56 -1.13 0.00	42.80 -1.23 0.00	42.29 -1.20 0.00	40.32 -1.14 0.00	42.72 -1.14 0.00	44.68 -1.09 0.00	41.96 -1.05 0.00	43.76 -1.11 0.00	39.95 -1.01 0.00	38.73 -1.00 0.00	39.85 -1.04 0.00	43.67 -1.17 0.00	71.45 -1.93 0.00	48.26 -1.25 0.00	50.31 -1.31 0.00	45.13 -1.20 0.00	32.66 -0.81 0.00	37.70 -0.88 0.00
OSWEGO____6 23613	22.09 -0.49 0.00	28.16 -0.62 0.00	44.76 -1.01 0.00	33.74 -0.79 0.00	15.01 -0.35 0.00	24.13 -0.59 0.00	41.55 -1.14 0.00	42.79 -1.24 0.00	42.28 -1.22 0.00	40.31 -1.15 0.00	42.71 -1.15 0.00	44.67 -1.10 0.00	41.96 -1.06 0.00	43.75 -1.12 0.00	39.95 -1.02 0.00	38.72 -1.00 0.00	39.84 -1.05 0.00	43.66 -1.18 0.00	71.44 -1.94 0.00	48.25 -1.25 0.00	50.30 -1.32 0.00	45.12 -1.20 0.00	32.65 -0.82 0.00	37.69 -0.89 0.00
OUTOKUMPU-AB____DRP 24206	20.82 -1.76 0.00	26.71 -2.07 0.00	42.47 -3.30 0.00	31.99 -2.54 0.00	14.28 -1.07 0.00	22.94 -1.78 0.00	39.29 -3.41 0.00	40.78 -3.24 0.00	40.42 -3.07 0.00	38.59 -2.87 0.00	41.12 -2.73 0.00	43.23 -2.54 0.00	40.43 -2.59 0.00	42.22 -2.65 0.00	38.67 -2.29 0.00	37.39 -2.34 0.00	38.42 -2.47 0.00	41.83 -3.01 0.00	68.12 -5.26 0.00	46.76 -2.75 0.00	48.65 -2.97 0.00	43.76 -2.57 0.00	32.13 -1.34 0.00	36.33 -2.25 0.00
OXBOW____ 24026	20.70 -1.89 0.00	26.53 -2.24 0.00	42.22 -3.55 0.00	31.82 -2.71 0.00	14.21 -1.15 0.00	22.79 -1.93 0.00	39.01 -3.68 0.00	40.54 -3.48 0.00	40.18 -3.31 0.00	38.33 -3.13 0.00	40.87 -2.99 0.00	42.97 -2.80 0.00	40.14 -2.87 0.00	41.96 -2.91 0.00	38.45 -2.52 0.00	37.16 -2.57 0.00	38.18 -2.71 0.00	41.54 -3.30 0.00	67.61 -5.77 0.00	46.47 -3.04 0.00	48.37 -3.25 0.00	43.54 -2.78 0.00	32.03 -1.44 0.00	36.18 -2.40 0.00
PEEKSKILL____ 23653	22.92 0.34 0.00	28.99 0.22 0.00	45.97 0.21 0.00	34.77 0.24 0.00	15.49 0.13 0.00	25.05 0.33 0.00	43.72 1.02 0.00	45.16 1.14 0.00	44.78 1.29 0.00	42.86 1.40 0.00	45.55 1.70 0.00	47.80 2.02 0.00	45.04 2.03 0.00	46.91 2.05 0.00	42.79 1.82 0.00	41.63 1.90 0.00	42.93 2.03 0.00	47.13 2.30 0.00	77.20 3.81 0.00	51.90 2.39 0.00	53.86 2.23 0.00	48.31 1.98 0.00	34.83 1.37 0.00	39.87 1.29 0.00
PGE MADISON____WINDPWR 24146	23.26 0.68 0.00	29.65 0.88 0.00	47.02 1.26 0.00	35.31 0.78 0.00	15.82 0.47 0.00	25.73 1.01 0.00	44.74 2.05 0.00	46.24 2.22 0.00	45.79 2.30 0.00	43.74 2.28 0.00	46.38 2.53 0.00	48.58 2.80 0.00	45.62 2.60 0.00	47.47 2.61 0.00	43.23 2.27 0.00	41.95 2.22 0.00	43.11 2.22 0.00	47.29 2.45 0.00	77.90 4.52 0.00	52.68 3.17 0.00	54.79 3.17 0.00	48.88 2.56 0.00	34.93 1.46 0.00	39.79 1.22 0.00

PJM_GEN_KEYSTONE 24065	18.11 -4.01 2.63	16.99 -4.16 6.37	17.00 -5.29 11.42	16.00 -6.43 15.41	16.24 -6.35 15.89	34.00 -7.57 6.33	50.99 -4.13 -8.71	40.73 -3.29 0.00	40.21 -3.28 0.00	38.34 -3.12 0.00	36.04 -5.44 3.48	37.00 -5.05 5.59	40.22 -2.80 0.00	41.81 -3.06 0.00	38.17 -2.79 0.00	37.04 -2.69 0.00	38.14 -2.75 0.00	41.87 -2.96 0.00	68.43 -4.95 0.00	46.50 -3.01 0.00	48.28 -3.34 0.00	43.34 -2.98 0.00	30.00 -4.83 1.49	33.79 -5.27 -0.62
PLEASANTVLY___LBMP 24000	22.74 0.16 0.00	28.86 0.08 0.00	45.83 0.06 0.00	34.66 0.13 0.00	15.44 0.08 0.00	24.90 0.18 0.00	43.34 0.65 0.00	44.77 0.74 0.00	44.36 0.87 0.00	42.35 0.89 0.00	44.93 1.08 0.00	47.08 1.31 0.00	44.33 1.31 0.00	46.20 1.33 0.00	42.15 1.19 0.00	40.95 1.22 0.00	42.19 1.30 0.00	46.33 1.49 0.00	75.89 2.51 0.00	51.13 1.62 0.00	53.10 1.47 0.00	47.60 1.28 0.00	34.33 0.86 0.00	39.31 0.74 0.00
POLETTI____ 23519	23.27 0.69 0.00	29.40 0.63 0.00	46.59 0.82 0.00	35.21 0.68 0.00	15.69 0.33 0.00	25.40 0.68 0.00	44.35 1.66 0.00	45.81 1.79 0.00	45.46 1.97 0.00	43.60 2.14 0.00	48.30 2.54 -1.91	52.53 2.87 -3.89	47.11 2.81 -1.28	47.77 2.90 0.00	43.59 2.63 0.00	42.46 2.73 0.00	43.83 2.94 0.00	48.09 3.26 0.00	78.65 5.27 0.00	52.72 3.21 0.00	54.69 3.07 0.00	49.00 2.67 0.00	35.38 1.91 0.00	40.52 1.94 0.00
PORT_JEFF_3 23555	23.30 0.72 0.00	29.58 0.81 0.00	46.88 1.11 0.00	35.43 0.90 0.00	15.80 0.44 0.00	25.60 0.89 0.00	44.48 1.78 0.00	45.56 1.54 0.00	45.06 1.57 0.00	43.24 1.78 0.00	46.03 2.18 0.00	48.33 2.56 0.00	45.76 2.75 0.00	47.54 2.67 0.00	43.35 2.39 0.00	42.22 2.49 0.00	44.95 2.92 -1.13	48.14 3.29 -0.02	78.05 4.67 0.00	52.53 2.94 -0.08	54.55 2.93 0.00	50.07 2.90 -0.85	35.71 2.03 -0.22	40.94 2.37 0.00
PORT_JEFF_4 23616	23.06 0.48 0.00	29.39 0.62 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.71 0.35 0.00	25.37 0.65 0.00	43.85 1.16 0.00	44.70 0.67 0.00	44.18 0.69 0.00	42.39 0.93 0.00	45.13 1.28 0.00	47.38 1.61 0.00	44.87 1.85 0.00	46.60 1.73 0.00	42.50 1.53 0.00	41.39 1.66 0.00	44.10 2.07 -1.13	47.29 2.43 -0.02	76.98 3.60 0.00	51.79 2.21 -0.08	53.76 2.14 0.00	49.10 1.93 -0.85	35.01 1.33 -0.22	40.15 1.57 0.00
PORT_JEFF_IC 23713	23.30 0.72 0.00	29.58 0.81 0.00	46.88 1.12 0.00	35.43 0.90 0.00	15.80 0.44 0.00	25.60 0.89 0.00	44.47 1.78 0.00	45.56 1.53 0.00	45.06 1.56 0.00	43.23 1.77 0.00	46.03 2.18 0.00	48.33 2.56 0.00	45.77 2.75 0.00	47.54 2.67 0.00	43.35 2.39 0.00	42.22 2.49 0.00	44.95 2.93 -1.13	48.14 3.29 -0.02	78.03 4.65 0.00	52.52 2.93 -0.08	54.55 2.92 0.00	50.08 2.91 -0.85	35.72 2.03 -0.22	40.95 2.38 0.00
PPL PILGRIM_ST_GT1 24216	23.25 0.67 0.00	29.51 0.73 0.00	46.76 0.99 0.00	35.34 0.81 0.00	15.76 0.40 0.00	25.54 0.83 0.00	44.30 1.61 0.00	45.36 1.34 0.00	44.80 1.31 0.00	42.97 1.51 0.00	45.72 1.87 0.00	48.00 2.22 0.00	45.39 2.38 0.00	47.22 2.35 0.00	43.06 2.10 0.00	41.93 2.20 0.00	44.60 2.57 -1.13	47.83 2.98 -0.02	77.82 4.44 0.00	52.34 2.75 -0.08	54.37 2.75 0.00	49.61 2.43 -0.85	35.46 1.78 -0.22	40.79 2.21 0.00
PPL PILGRIM_ST_GT2 24217	23.25 0.67 0.00	29.51 0.73 0.00	46.76 0.99 0.00	35.34 0.81 0.00	15.76 0.40 0.00	25.54 0.83 0.00	44.30 1.61 0.00	45.36 1.34 0.00	44.80 1.31 0.00	42.97 1.51 0.00	45.72 1.87 0.00	48.00 2.22 0.00	45.39 2.38 0.00	47.22 2.35 0.00	43.06 2.10 0.00	41.93 2.20 0.00	44.60 2.57 -1.13	47.83 2.98 -0.02	77.82 4.44 0.00	52.34 2.75 -0.08	54.37 2.75 0.00	49.61 2.43 -0.85	35.46 1.78 -0.22	40.79 2.21 0.00
PPL_SHRM_GT3 24213	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
PPL_SHRM_GT4 24214	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
PROJECT___ORANGE 23990	22.58 0.00 0.00	28.77 0.00 0.00	45.77 0.00 0.00	34.53 0.00 0.00	15.36 0.00 0.00	24.72 0.00 0.00	42.69 0.00 0.00	44.02 0.00 0.00	43.49 0.00 0.00	41.46 0.00 0.00	43.85 0.00 0.00	45.77 0.00 0.00	43.02 0.00 0.00	44.87 0.00 0.00	40.97 0.00 0.00	39.73 0.00 0.00	40.89 0.00 0.00	44.83 0.00 0.00	73.38 0.00 0.00	49.51 0.00 0.00	51.62 0.00 0.00	46.33 0.00 0.00	33.47 0.00 0.00	38.58 0.00 0.00
PROJECT___ORANGE 1 24174	22.43 -0.15 0.00	28.58 -0.19 0.00	45.41 -0.35 0.00	34.23 -0.30 0.00	15.23 -0.12 0.00	24.52 -0.19 0.00	42.12 -0.58 0.00	43.35 -0.68 0.00	42.86 -0.63 0.00	40.87 -0.58 0.00	43.33 -0.52 0.00	45.38 -0.39 0.00	42.62 -0.39 0.00	44.43 -0.43 0.00	40.56 -0.41 0.00	39.32 -0.41 0.00	40.44 -0.45 0.00	44.33 -0.51 0.00	72.54 -0.84 0.00	48.94 -0.57 0.00	51.07 -0.55 0.00	45.78 -0.55 0.00	33.11 -0.36 0.00	38.25 -0.32 0.00
PROJECT___ORANGE 2 24166	22.43 -0.15 0.00	28.58 -0.19 0.00	45.41 -0.35 0.00	34.23 -0.30 0.00	15.23 -0.12 0.00	24.52 -0.19 0.00	42.12 -0.58 0.00	43.35 -0.68 0.00	42.86 -0.63 0.00	40.87 -0.58 0.00	43.33 -0.52 0.00	45.38 -0.39 0.00	42.62 -0.39 0.00	44.43 -0.43 0.00	40.56 -0.41 0.00	39.32 -0.41 0.00	40.44 -0.45 0.00	44.33 -0.51 0.00	72.54 -0.84 0.00	48.94 -0.57 0.00	51.07 -0.55 0.00	45.78 -0.55 0.00	33.11 -0.36 0.00	38.25 -0.32 0.00
PYRITES___HYD 24023	24.39 1.81 0.00	31.05 2.27 0.00	49.43 3.66 0.00	37.29 2.76 0.00	16.53 1.17 0.00	26.82 2.11 0.00	45.84 3.15 0.00	47.31 3.28 0.00	46.32 2.83 0.00	43.85 2.39 0.00	46.08 2.23 0.00	47.18 1.41 0.00	44.51 1.49 0.00	47.08 2.21 0.00	43.15 2.19 0.00	41.79 2.06 0.00	43.05 2.16 0.00	47.19 2.36 0.00	77.01 3.63 0.00	51.64 2.14 0.00	54.45 2.83 0.00	48.85 2.52 0.00	35.15 1.69 0.00	40.87 2.29 0.00
RANKINE____ 23646	20.81 -1.77 0.00	26.59 -2.18 0.00	42.24 -3.53 0.00	31.83 -2.70 0.00	14.22 -1.13 0.00	22.87 -1.85 0.00	39.47 -3.22 0.00	41.09 -2.93 0.00	40.69 -2.80 0.00	38.83 -2.63 0.00	41.33 -2.52 0.00	43.52 -2.25 0.00	40.68 -2.34 0.00	42.48 -2.39 0.00	38.85 -2.12 0.00	37.56 -2.17 0.00	38.60 -2.29 0.00	42.12 -2.71 0.00	68.65 -4.73 0.00	47.06 -2.45 0.00	48.94 -2.68 0.00	43.96 -2.37 0.00	32.10 -1.36 0.00	36.31 -2.27 0.00
RAVENS GT4-7____ 23728	23.48 0.90 0.00	29.66 0.89 0.00	47.01 1.24 0.00	35.54 1.01 0.00	15.83 0.48 0.00	25.64 0.93 0.00	44.83 2.14 0.00	46.36 2.33 0.00	46.01 2.52 0.00	44.12 2.66 -1.91	48.88 3.12 -3.89	53.19 3.52 -1.28	47.77 3.48 0.00	48.39 3.52 0.00	44.12 3.16 0.00	42.96 3.23 0.00	44.32 3.43 0.00	48.67 3.84 0.00	79.64 6.26 0.00	53.35 3.85 0.00	55.40 3.78 0.00	49.71 3.39 0.00	35.82 2.35 0.00	40.94 2.37 0.00

RAVENSWD GT2____ 23730	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWD GT3____ 23733	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT2_1 24244	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT2_2 24245	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT2_3 24246	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT2_4 24247	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT3_1 24248	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT3_2 24249	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT3_3 24250	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT3_4 24251	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT_1 23729	81.57 0.72 -58.26	76.66 0.67 -47.21	49.17 0.90 -2.50	35.28 0.75 0.00	15.72 0.36 0.00	33.85 0.73 -8.41	44.47 1.78 0.00	45.97 1.95 0.00	45.62 2.13 0.00	43.73 2.27 0.00	48.43 2.67 -1.91	52.72 3.05 -3.89	47.31 3.01 -1.28	47.94 3.07 0.00	43.72 2.76 0.00	43.32 2.83 -0.76	44.25 3.01 -0.35	48.21 3.38 0.00	81.20 5.54 -2.27	53.24 3.46 -0.28	62.28 3.33 -7.33	87.15 2.96 -37.86	50.28 2.06 -14.76	61.84 2.05 -21.21
RAVENSWOOD_GT_10 24258	23.49 0.90 0.00	29.67 0.89 0.00	47.02 1.25 0.00	35.55 1.02 0.00	15.84 0.48 0.00	25.65 0.93 0.00	44.84 2.15 0.00	46.37 2.35 0.00	46.02 2.53 0.00	44.13 2.67 0.00	48.89 3.13 -1.91	53.20 3.54 -3.89	47.79 3.49 -1.28	48.40 3.54 0.00	44.14 3.17 0.00	42.97 3.24 0.00	44.34 3.45 0.00	48.69 3.85 0.00	79.66 6.28 0.00	53.36 3.86 0.00	55.42 3.79 0.00	49.73 3.40 0.00	35.83 2.36 0.00	40.95 2.37 0.00
RAVENSWOOD_GT_11 24259	23.49 0.90 0.00	29.67 0.89 0.00	47.02 1.25 0.00	35.55 1.02 0.00	15.84 0.48 0.00	25.65 0.93 0.00	44.84 2.15 0.00	46.37 2.35 0.00	46.02 2.53 0.00	44.13 2.67 0.00	48.89 3.13 -1.91	53.20 3.54 -3.89	47.79 3.49 -1.28	48.40 3.54 0.00	44.14 3.17 0.00	42.97 3.24 0.00	44.34 3.45 0.00	48.69 3.85 0.00	79.66 6.28 0.00	53.36 3.86 0.00	55.42 3.79 0.00	49.73 3.40 0.00	35.83 2.36 0.00	40.95 2.37 0.00
RAVENSWOOD_GT_4 24252	23.48 0.90 0.00	29.66 0.89 0.00	47.01 1.24 0.00	35.54 1.01 0.00	15.83 0.48 0.00	25.64 0.93 0.00	44.83 2.14 0.00	46.36 2.33 0.00	46.01 2.52 0.00	44.12 2.66 0.00	48.88 3.12 -1.91	53.19 3.52 -3.89	47.77 3.48 -1.28	48.39 3.52 0.00	44.12 3.16 0.00	42.96 3.23 0.00	44.32 3.43 0.00	48.67 3.84 0.00	79.64 6.26 0.00	53.35 3.85 0.00	55.40 3.78 0.00	49.71 3.39 0.00	35.82 2.35 0.00	40.94 2.37 0.00
RAVENSWOOD_GT_5 24254	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT_6 24253	23.48 0.90 0.00	29.66 0.89 0.00	47.01 1.24 0.00	35.54 1.01 0.00	15.83 0.48 0.00	25.64 0.93 0.00	44.83 2.14 0.00	46.36 2.33 0.00	46.01 2.52 0.00	44.12 2.66 0.00	48.88 3.12 -1.91	53.19 3.52 -3.89	47.77 3.48 -1.28	48.39 3.52 0.00	44.12 3.16 0.00	42.96 3.23 0.00	44.32 3.43 0.00	48.67 3.84 0.00	79.64 6.26 0.00	53.35 3.85 0.00	55.40 3.78 0.00	49.71 3.39 0.00	35.82 2.35 0.00	40.94 2.37 0.00

RAVENSWOOD_GT_7 24255	23.30 0.71 0.00	29.43 0.66 0.00	46.64 0.87 0.00	35.26 0.73 0.00	15.71 0.35 0.00	25.43 0.71 0.00	44.45 1.76 0.00	45.95 1.92 0.00	45.60 2.10 0.00	43.70 2.24 0.00	48.41 2.65 -1.91	52.69 3.02 -3.89	47.29 2.99 -1.28	47.92 3.05 0.00	43.70 2.73 0.00	42.54 2.81 0.00	43.88 2.99 0.00	48.19 3.36 0.00	78.89 5.51 0.00	52.94 3.43 0.00	54.93 3.31 0.00	49.26 2.93 0.00	35.51 2.05 0.00	40.62 2.04 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.49 0.90 0.00	29.67 0.89 0.00	47.02 1.25 0.00	35.55 1.02 0.00	15.84 0.48 0.00	25.65 0.93 0.00	44.84 2.15 0.00	46.37 2.35 0.00	46.02 2.53 0.00	44.13 2.67 -1.91	48.89 3.13 -3.89	53.20 3.54 -1.28	47.79 3.49 0.00	48.40 3.54 0.00	44.14 3.17 0.00	42.97 3.24 0.00	44.34 3.45 0.00	48.69 3.85 0.00	79.66 6.28 0.00	53.36 3.86 0.00	55.42 3.79 0.00	49.73 3.40 0.00	35.83 2.36 0.00	40.95 2.37 0.00
RAVENSWOOD_GT_9 24257	23.49 0.90 0.00	29.67 0.89 0.00	47.02 1.25 0.00	35.55 1.02 0.00	15.84 0.48 0.00	25.65 0.93 0.00	44.84 2.15 0.00	46.37 2.35 0.00	46.02 2.53 0.00	44.13 2.67 0.00	48.89 3.13 -1.91	53.20 3.54 -3.89	47.79 3.49 -1.28	48.40 3.54 0.00	44.14 3.17 0.00	42.97 3.24 0.00	44.34 3.45 0.00	48.69 3.85 0.00	79.66 6.28 0.00	53.36 3.86 0.00	55.42 3.79 0.00	49.73 3.40 0.00	35.83 2.36 0.00	40.95 2.37 0.00
RAVENSWOOD___1 23533	81.72 0.87 -58.26	76.84 0.86 -47.21	49.46 1.19 -2.50	35.51 0.98 0.00	15.82 0.47 0.00	34.02 0.90 -8.41	44.75 2.06 0.00	46.24 2.22 0.00	45.88 2.39 0.00	43.99 2.53 0.00	48.74 2.97 -1.91	53.02 3.35 -3.89	47.61 3.31 -1.28	48.21 3.34 0.00	43.97 3.00 0.00	43.58 3.08 -0.76	44.53 3.29 -0.35	48.50 3.66 0.00	81.61 5.95 -2.27	53.41 3.62 -0.28	62.54 3.59 -7.33	87.45 3.26 -37.86	50.51 2.29 -14.76	62.09 2.30 -21.21
RAVENSWOOD___2 23534	81.69 0.85 -58.26	76.83 0.84 -47.21	49.46 1.19 -2.50	35.51 0.98 0.00	15.82 0.47 0.00	34.02 0.90 -8.41	44.73 2.04 0.00	46.21 2.19 0.00	45.83 2.34 0.00	43.94 2.48 0.00	48.69 2.92 -1.91	52.97 3.30 -3.89	47.57 3.27 -1.28	48.17 3.30 0.00	43.93 2.97 0.00	43.54 3.05 -0.76	44.49 3.25 -0.35	48.46 3.62 0.00	81.54 5.89 -2.27	53.35 3.57 -0.28	62.46 3.51 -7.33	87.35 3.16 -37.86	50.42 2.20 -14.76	62.02 2.24 -21.21
RAVENSWOOD___3 23535	23.31 0.72 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.28 0.75 0.00	15.72 0.36 0.00	25.44 0.73 0.00	44.47 1.78 0.00	45.97 1.95 0.00	45.62 2.13 0.00	43.73 2.27 0.00	48.43 2.67 -1.91	52.72 3.05 -3.89	47.31 3.01 -1.28	47.94 3.07 0.00	43.72 2.76 0.00	42.56 2.83 0.00	43.90 3.01 0.00	48.21 3.38 0.00	78.93 5.54 0.00	52.96 3.46 0.00	54.96 3.33 0.00	49.28 2.96 0.00	35.53 2.06 0.00	40.63 2.05 0.00
RAVNSWD 8-11____ 23667	23.49 0.90 0.00	29.67 0.89 0.00	47.02 1.25 0.00	35.55 1.02 0.00	15.84 0.48 0.00	25.65 0.93 0.00	44.84 2.15 0.00	46.37 2.35 0.00	46.02 2.53 0.00	44.13 2.67 0.00	48.89 3.13 -1.91	53.20 3.54 -3.89	47.79 3.49 -1.28	48.40 3.54 0.00	44.14 3.17 0.00	42.97 3.24 0.00	44.34 3.45 0.00	48.69 3.85 0.00	79.66 6.28 0.00	53.36 3.86 0.00	55.42 3.79 0.00	49.73 3.40 0.00	35.83 2.36 0.00	40.95 2.37 0.00
RCPL_TRUST___DRP 24196	23.28 0.70 0.00	29.42 0.64 0.00	46.62 0.85 0.00	35.24 0.71 0.00	15.70 0.35 0.00	25.41 0.70 0.00	44.43 1.73 0.00	45.92 1.90 0.00	45.57 2.08 0.00	43.68 2.22 0.00	48.38 2.62 -1.91	52.66 3.00 -3.89	47.26 2.96 -1.28	47.89 3.02 0.00	43.67 2.71 0.00	42.51 2.79 0.00	43.86 2.96 0.00	48.16 3.33 0.00	78.85 5.47 0.00	52.93 3.42 0.00	54.91 3.29 0.00	49.24 2.91 0.00	35.50 2.03 0.00	40.59 2.02 0.00
RENSSELAER___COGEN 23796	24.56 1.98 0.00	31.31 2.54 0.00	49.91 4.14 0.00	37.70 3.17 0.00	16.70 1.34 0.00	26.87 2.15 0.00	46.14 3.45 0.00	47.41 3.39 0.00	46.87 3.38 0.00	44.52 3.06 0.00	46.95 3.10 0.00	48.66 2.89 0.00	45.93 2.91 0.00	47.97 3.11 0.00	43.80 2.83 0.00	42.48 2.75 0.00	43.73 2.84 0.00	47.99 3.16 0.00	78.74 5.36 0.00	52.66 3.16 0.00	55.11 3.49 0.00	49.45 3.12 0.00	35.58 2.11 0.00	41.40 2.82 0.00
REVERE_CPFR_DRP 24186	23.51 0.93 0.00	29.93 1.15 0.00	47.53 1.76 0.00	35.83 1.30 0.00	15.91 0.56 0.00	25.73 1.01 0.00	44.04 1.35 0.00	45.26 1.24 0.00	44.76 1.27 0.00	42.70 1.25 0.00	45.23 1.37 0.00	47.27 1.50 0.00	44.44 1.43 0.00	46.36 1.49 0.00	42.34 1.38 0.00	41.05 1.32 0.00	42.19 1.30 0.00	46.23 1.40 0.00	75.69 2.31 0.00	50.84 1.33 0.00	53.21 1.58 0.00	47.61 1.29 0.00	34.42 0.95 0.00	39.93 1.36 0.00
ROCHESTER_9_IC 23652	22.84 0.25 0.00	29.21 0.44 0.00	46.51 0.74 0.00	35.00 0.46 0.00	15.54 0.18 0.00	25.08 0.36 0.00	42.87 0.18 0.00	44.43 0.40 0.00	43.94 0.45 0.00	41.85 0.39 0.00	44.31 0.45 0.00	46.03 0.25 0.00	43.10 0.09 0.00	45.09 0.22 0.00	41.23 0.26 0.00	39.84 0.11 0.00	40.96 0.06 0.00	44.67 -0.16 0.00	73.02 -0.36 0.00	49.47 -0.03 0.00	51.90 0.28 0.00	46.50 0.17 0.00	33.60 0.13 0.00	38.75 0.17 0.00
ROSETON___1 23587	22.81 0.23 0.00	28.92 0.15 0.00	45.93 0.16 0.00	34.74 0.21 0.00	15.47 0.11 0.00	24.95 0.23 0.00	43.40 0.71 0.00	44.80 0.78 0.00	44.42 0.93 0.00	42.41 0.95 0.00	45.02 1.17 0.00	47.19 1.42 0.00	44.46 1.44 0.00	46.35 1.48 0.00	42.28 1.31 0.00	41.11 1.38 0.00	42.31 1.42 0.00	46.44 1.61 0.00	76.05 2.66 0.00	51.18 1.67 0.00	53.15 1.53 0.00	47.73 1.40 0.00	34.46 0.99 0.00	39.49 0.92 0.00
ROSETON___2 23588	22.81 0.23 0.00	28.92 0.15 0.00	45.93 0.16 0.00	34.74 0.21 0.00	15.47 0.11 0.00	24.95 0.23 0.00	43.40 0.71 0.00	44.80 0.78 0.00	44.42 0.93 0.00	42.41 0.95 0.00	45.02 1.17 0.00	47.19 1.42 0.00	44.46 1.44 0.00	46.35 1.48 0.00	42.28 1.31 0.00	41.11 1.38 0.00	42.31 1.42 0.00	46.44 1.61 0.00	76.05 2.66 0.00	51.18 1.67 0.00	53.15 1.53 0.00	47.73 1.40 0.00	34.46 0.99 0.00	39.49 0.92 0.00
RUSSELL___STATION 23914	22.37 -0.22 0.00	28.59 -0.18 0.00	45.50 -0.27 0.00	34.22 -0.31 0.00	15.20 -0.15 0.00	24.56 -0.16 0.00	42.00 -0.70 0.00	43.54 -0.48 0.00	43.07 -0.42 0.00	41.03 -0.43 0.00	43.47 -0.38 0.00	45.14 -0.63 0.00	42.26 -0.76 0.00	44.21 -0.65 0.00	40.42 -0.54 0.00	39.05 -0.68 0.00	40.17 -0.73 0.00	43.81 -1.02 0.00	71.63 -1.75 0.00	48.55 -0.96 0.00	50.91 -0.71 0.00	45.60 -0.73 0.00	32.94 -0.53 0.00	37.94 -0.63 0.00
S SALMON___HYD 24043	22.90 0.31 0.00	29.15 0.38 0.00	46.32 0.55 0.00	34.92 0.39 0.00	15.52 0.16 0.00	25.04 0.33 0.00	42.85 0.15 0.00	43.97 -0.06 0.00	43.31 -0.18 0.00	41.27 -0.19 0.00	43.72 -0.13 0.00	45.72 -0.05 0.00	42.95 -0.07 0.00	44.80 -0.07 0.00	40.93 -0.04 0.00	39.63 -0.09 0.00	40.64 -0.25 0.00	44.35 -0.48 0.00	72.49 -0.89 0.00	48.75 -0.76 0.00	51.05 -0.57 0.00	45.79 -0.53 0.00	33.42 -0.04 0.00	38.78 0.20 0.00
SELKIRK___II 23799	24.09 1.50 0.00	30.70 1.93 0.00	48.95 3.19 0.00	36.96 2.43 0.00	16.38 1.02 0.00	26.37 1.66 0.00	45.24 2.55 0.00	46.46 2.43 0.00	45.94 2.45 0.00	43.65 2.19 0.00	46.02 2.16 0.00	47.70 1.93 0.00	45.02 2.01 0.00	47.04 2.17 0.00	42.95 1.98 0.00	41.66 1.93 0.00	42.87 1.98 0.00	47.02 2.19 0.00	77.08 3.69 0.00	51.55 2.04 0.00	53.96 2.34 0.00	48.44 2.12 0.00	34.89 1.42 0.00	40.63 2.05 0.00

SELKIRK___J 23801	24.33 1.74 0.00	30.98 2.21 0.00	49.39 3.62 0.00	37.31 2.78 0.00	16.53 1.18 0.00	26.62 1.90 0.00	45.66 2.97 0.00	46.69 2.66 0.00	46.42 2.93 0.00	44.12 2.66 0.00	46.52 2.67 0.00	48.23 2.46 0.00	45.53 2.52 0.00	47.57 2.70 0.00	43.43 2.46 0.00	42.13 2.41 0.00	43.37 2.47 0.00	47.57 2.74 0.00	77.97 4.58 0.00	52.13 2.62 0.00	54.55 2.93 0.00	48.96 2.63 0.00	35.25 1.78 0.00	41.03 2.45 0.00
SENECA OSWGO___HYD 24041	22.37 -0.22 0.00	28.49 -0.28 0.00	45.28 -0.49 0.00	34.14 -0.39 0.00	15.18 -0.17 0.00	24.43 -0.28 0.00	41.97 -0.72 0.00	43.18 -0.85 0.00	42.64 -0.85 0.00	40.66 -0.80 0.00	43.08 -0.77 0.00	45.08 -0.69 0.00	42.34 -0.68 0.00	44.13 -0.73 0.00	40.29 -0.67 0.00	39.06 -0.67 0.00	40.18 -0.72 0.00	44.03 -0.80 0.00	72.04 -1.34 0.00	48.57 -0.94 0.00	50.71 -0.92 0.00	45.45 -0.87 0.00	32.88 -0.59 0.00	38.02 -0.56 0.00
SENECA___ENERGY 23797	21.59 -0.99 0.00	27.55 -1.22 0.00	43.61 -2.16 0.00	32.85 -1.68 0.00	14.70 -0.66 0.00	23.68 -1.04 0.00	40.70 -1.99 0.00	41.87 -2.15 0.00	41.35 -2.14 0.00	39.44 -2.02 0.00	41.91 -1.95 0.00	43.84 -1.93 0.00	41.11 -1.91 0.00	42.64 -2.22 0.00	39.01 -1.96 0.00	37.88 -1.85 0.00	39.06 -1.83 0.00	42.81 -2.03 0.00	70.28 -3.11 0.00	47.60 -1.91 0.00	49.61 -2.01 0.00	44.43 -1.90 0.00	32.16 -1.31 0.00	36.89 -1.69 0.00
SHOEMAKER___GT 23640	22.62 0.03 0.00	28.63 -0.15 0.00	45.43 -0.34 0.00	34.39 -0.14 0.00	15.32 -0.04 0.00	24.73 0.01 0.00	43.08 0.39 0.00	44.45 0.42 0.00	44.03 0.54 0.00	42.09 0.63 0.00	44.70 0.85 0.00	46.91 1.14 0.00	44.19 1.17 0.00	46.02 1.16 0.00	41.98 1.01 0.00	40.83 1.10 0.00	42.06 1.17 0.00	46.16 1.33 0.00	75.57 2.19 0.00	50.89 1.38 0.00	52.84 1.22 0.00	47.43 1.10 0.00	34.26 0.79 0.00	39.27 0.69 0.00
SHOREHAM_IC_1 23715	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
SHOREHAM_IC_2 23716	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
SITHE_IND_GS1 24169	21.97 -0.61 0.00	28.01 -0.76 0.00	44.52 -1.25 0.00	33.55 -0.98 0.00	14.92 -0.43 0.00	23.96 -0.75 0.00	41.26 -1.43 0.00	42.45 -1.57 0.00	41.95 -1.55 0.00	40.00 -1.46 0.00	42.37 -1.48 0.00	44.33 -1.44 0.00	41.63 -1.38 0.00	43.41 -1.45 0.00	39.64 -1.32 0.00	38.43 -1.30 0.00	39.54 -1.35 0.00	43.33 -1.50 0.00	70.91 -2.47 0.00	47.89 -1.61 0.00	49.92 -1.71 0.00	44.78 -1.55 0.00	32.41 -1.06 0.00	37.46 -1.12 0.00
SITHE_IND_GS2 24170	21.97 -0.61 0.00	28.01 -0.76 0.00	44.52 -1.25 0.00	33.55 -0.98 0.00	14.92 -0.43 0.00	23.96 -0.75 0.00	41.26 -1.43 0.00	42.45 -1.57 0.00	41.95 -1.55 0.00	40.00 -1.46 0.00	42.37 -1.48 0.00	44.33 -1.44 0.00	41.63 -1.38 0.00	43.41 -1.45 0.00	39.64 -1.32 0.00	38.43 -1.30 0.00	39.54 -1.35 0.00	43.33 -1.50 0.00	70.91 -2.47 0.00	47.89 -1.61 0.00	49.92 -1.71 0.00	44.78 -1.55 0.00	32.41 -1.06 0.00	37.46 -1.12 0.00
SITHE_IND_GS3 24171	21.97 -0.61 0.00	28.01 -0.76 0.00	44.52 -1.25 0.00	33.55 -0.98 0.00	14.92 -0.43 0.00	23.96 -0.75 0.00	41.26 -1.43 0.00	42.45 -1.57 0.00	41.95 -1.55 0.00	40.00 -1.46 0.00	42.37 -1.48 0.00	44.33 -1.44 0.00	41.63 -1.38 0.00	43.41 -1.45 0.00	39.64 -1.32 0.00	38.43 -1.30 0.00	39.54 -1.35 0.00	43.33 -1.50 0.00	70.91 -2.47 0.00	47.89 -1.61 0.00	49.92 -1.71 0.00	44.78 -1.55 0.00	32.41 -1.06 0.00	37.46 -1.12 0.00
SITHE_IND_GS4 24172	21.97 -0.61 0.00	28.01 -0.76 0.00	44.52 -1.25 0.00	33.55 -0.98 0.00	14.92 -0.43 0.00	23.96 -0.75 0.00	41.26 -1.43 0.00	42.45 -1.57 0.00	41.95 -1.55 0.00	40.00 -1.46 0.00	42.37 -1.48 0.00	44.33 -1.44 0.00	41.63 -1.38 0.00	43.41 -1.45 0.00	39.64 -1.32 0.00	38.43 -1.30 0.00	39.54 -1.35 0.00	43.33 -1.50 0.00	70.91 -2.47 0.00	47.89 -1.61 0.00	49.92 -1.71 0.00	44.78 -1.55 0.00	32.41 -1.06 0.00	37.46 -1.12 0.00
SITHE___BATAVIA 24024	21.90 -0.68 0.00	28.01 -0.76 0.00	44.55 -1.22 0.00	33.58 -0.95 0.00	14.96 -0.40 0.00	24.07 -0.64 0.00	41.47 -1.22 0.00	43.07 -0.96 0.00	42.76 -0.73 0.00	40.94 -0.52 0.00	43.61 -0.25 0.00	45.81 0.03 0.00	42.91 -0.11 0.00	44.75 -0.12 0.00	40.88 -0.09 0.00	39.61 -0.12 0.00	40.76 -0.14 0.00	44.40 -0.44 0.00	72.50 -0.88 0.00	49.44 -0.07 0.00	51.52 -0.11 0.00	46.23 -0.09 0.00	33.53 0.06 0.00	38.19 -0.39 0.00
SITHE___INDEPEND 23800	21.97 -0.61 0.00	28.01 -0.76 0.00	44.52 -1.25 0.00	33.55 -0.98 0.00	14.92 -0.43 0.00	23.96 -0.75 0.00	41.26 -1.43 0.00	42.45 -1.57 0.00	41.95 -1.55 0.00	40.00 -1.46 0.00	42.37 -1.48 0.00	44.33 -1.44 0.00	41.63 -1.38 0.00	43.41 -1.45 0.00	39.64 -1.32 0.00	38.43 -1.30 0.00	39.54 -1.35 0.00	43.33 -1.50 0.00	70.91 -2.47 0.00	47.89 -1.61 0.00	49.92 -1.71 0.00	44.78 -1.55 0.00	32.41 -1.06 0.00	37.46 -1.12 0.00
SITHE___MASSENA 23902	22.93 0.34 0.00	29.23 0.45 0.00	46.54 0.77 0.00	35.10 0.57 0.00	15.59 0.23 0.00	25.17 0.45 0.00	43.41 0.72 0.00	44.87 0.85 0.00	44.11 0.62 0.00	41.97 0.51 0.00	44.14 0.29 0.00	45.65 -0.12 0.00	42.88 -0.14 0.00	44.89 0.03 0.00	41.02 0.05 0.00	39.74 0.01 0.00	40.96 0.07 0.00	44.90 0.07 0.00	73.32 -0.07 0.00	49.46 -0.04 0.00	51.82 0.20 0.00	46.54 0.21 0.00	33.55 0.08 0.00	38.75 0.17 0.00
SITHE___OGDNSBRG 24021	24.09 1.51 0.00	30.69 1.91 0.00	48.85 3.08 0.00	36.85 2.32 0.00	16.34 0.98 0.00	26.49 1.77 0.00	45.36 2.67 0.00	46.82 2.80 0.00	46.00 2.51 0.00	43.74 2.28 0.00	45.94 2.08 0.00	45.92 0.14 0.00	43.77 0.75 0.00	46.71 1.84 0.00	42.66 1.70 0.00	41.31 1.58 0.00	42.59 1.70 0.00	46.72 1.88 0.00	76.22 2.84 0.00	51.21 1.71 0.00	53.94 2.32 0.00	48.40 2.07 0.00	34.81 1.34 0.00	40.41 1.83 0.00
SITHE___STERLING 23777	23.16 0.57 0.00	29.49 0.71 0.00	46.82 1.05 0.00	35.28 0.75 0.00	15.67 0.32 0.00	25.32 0.60 0.00	43.40 0.70 0.00	44.60 0.58 0.00	44.13 0.64 0.00	42.13 0.67 0.00	44.63 0.77 0.00	46.65 0.88 0.00	43.86 0.84 0.00	45.75 0.88 0.00	41.78 0.81 0.00	40.51 0.78 0.00	41.65 0.76 0.00	45.66 0.82 0.00	74.77 1.38 0.00	50.30 0.80 0.00	52.57 0.94 0.00	47.02 0.69 0.00	33.97 0.51 0.00	39.38 0.80 0.00
SOUTH CAIRO___GT 23612	23.66 1.08 0.00	30.02 1.24 0.00	47.66 1.89 0.00	36.03 1.49 0.00	16.05 0.70 0.00	25.93 1.21 0.00	45.34 2.65 0.00	46.97 2.94 0.00	46.61 3.12 0.00	44.49 3.03 0.00	47.22 3.37 0.00	49.43 3.65 0.00	46.54 3.52 0.00	48.48 3.61 0.00	44.22 3.25 0.00	42.94 3.21 0.00	44.26 3.37 0.00	48.64 3.80 0.00	80.01 6.63 0.00	53.95 4.44 0.00	55.96 4.34 0.00	50.08 3.76 0.00	35.98 2.51 0.00	41.07 2.49 0.00

SOUTH HAMPTN___IC 23720	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
SOUTHOLD___IC 23719	23.20 0.61 0.00	29.45 0.67 0.00	46.67 0.90 0.00	35.27 0.74 0.00	15.73 0.37 0.00	25.49 0.77 0.00	44.27 1.58 0.00	45.27 1.25 0.00	44.77 1.28 0.00	42.95 1.49 0.00	45.72 1.87 0.00	48.01 2.24 0.00	45.54 2.53 0.00	47.22 2.36 0.00	43.06 2.09 0.00	41.94 2.22 0.00	44.74 2.71 -1.13	48.00 3.15 -0.02	78.15 4.77 0.00	52.58 2.99 -0.08	54.58 2.96 0.00	49.83 2.66 -0.85	35.51 1.83 -0.22	40.72 2.14 0.00
ST LAWRENCE____ 23600	22.60 0.02 0.00	28.82 0.04 0.00	45.90 0.13 0.00	34.61 0.08 0.00	15.37 0.02 0.00	24.79 0.07 0.00	42.87 0.18 0.00	44.31 0.29 0.00	43.59 0.10 0.00	41.52 0.06 0.00	43.68 -0.17 0.00	45.27 -0.50 0.00	42.49 -0.53 0.00	44.41 -0.46 0.00	40.55 -0.41 0.00	39.29 -0.44 0.00	40.50 -0.39 0.00	44.39 -0.44 0.00	72.50 -0.88 0.00	48.98 -0.53 0.00	51.24 -0.39 0.00	46.02 -0.31 0.00	33.20 -0.27 0.00	38.29 -0.28 0.00
STATION 5_MISC_HYD 23604	23.90 1.32 0.00	30.49 1.71 0.00	48.48 2.71 0.00	36.46 1.93 0.00	16.20 0.85 0.00	26.29 1.57 0.00	45.39 2.69 0.00	47.29 3.26 0.00	46.82 3.33 0.00	44.62 3.16 0.00	47.30 3.45 0.00	49.11 3.34 0.00	45.98 2.97 0.00	48.08 3.21 0.00	43.94 2.98 0.00	42.42 2.69 0.00	43.67 2.78 0.00	47.69 2.86 0.00	78.27 4.89 0.00	53.03 3.52 0.00	55.52 3.89 0.00	49.48 3.15 0.00	35.37 1.90 0.00	40.57 1.99 0.00
STURGEON_POOL_HYD 23609	22.57 -0.01 0.00	28.65 -0.12 0.00	45.52 -0.25 0.00	34.45 -0.08 0.00	15.34 -0.02 0.00	24.73 0.01 0.00	43.03 0.34 0.00	44.44 0.42 0.00	44.07 0.58 0.00	42.05 0.59 0.00	44.64 0.79 0.00	46.82 1.05 0.00	44.03 1.01 0.00	45.95 1.08 0.00	41.92 0.95 0.00	40.67 0.95 0.00	41.86 0.97 0.00	45.96 1.12 0.00	75.35 1.97 0.00	50.76 1.26 0.00	52.71 1.09 0.00	47.29 0.97 0.00	34.10 0.63 0.00	39.05 0.47 0.00
SYRACUSE___POWER 24017	22.27 -0.31 0.00	28.40 -0.37 0.00	45.12 -0.64 0.00	33.99 -0.54 0.00	15.14 -0.21 0.00	24.39 -0.33 0.00	41.85 -0.84 0.00	43.07 -0.95 0.00	42.59 -0.90 0.00	40.61 -0.85 0.00	43.06 -0.80 0.00	45.10 -0.67 0.00	42.36 -0.66 0.00	44.14 -0.72 0.00	40.29 -0.68 0.00	39.06 -0.67 0.00	40.18 -0.71 0.00	44.04 -0.79 0.00	72.07 -1.31 0.00	48.63 -0.88 0.00	50.75 -0.87 0.00	45.48 -0.84 0.00	32.90 -0.57 0.00	37.98 -0.59 0.00
Stony___Brook 24151	23.30 0.72 0.00	29.58 0.81 0.00	46.88 1.12 0.00	35.43 0.90 0.00	15.80 0.44 0.00	25.60 0.89 0.00	44.47 1.78 0.00	45.56 1.53 0.00	45.06 1.56 0.00	43.23 1.77 0.00	46.03 2.18 0.00	48.33 2.56 0.00	45.77 2.75 0.00	47.54 2.67 0.00	43.35 2.39 0.00	42.22 2.49 0.00	44.95 2.93 -1.13	48.14 3.29 -0.02	78.03 4.65 0.00	52.52 2.93 -0.08	54.55 2.92 0.00	50.08 2.91 -0.85	35.72 2.03 -0.22	40.95 2.38 0.00
UPPER HUDSON___HYD 24058	26.05 3.47 0.00	33.22 4.45 0.00	52.91 7.14 0.00	39.96 5.42 0.00	17.71 2.35 0.00	28.70 3.98 0.00	49.79 7.10 0.00	50.77 6.74 0.00	50.10 6.61 0.00	47.55 6.09 0.00	50.18 6.32 0.00	51.20 5.43 0.00	47.93 4.91 0.00	50.07 5.21 0.00	45.93 4.97 0.00	44.56 4.83 0.00	46.15 5.26 0.00	50.94 6.10 0.00	85.27 11.89 0.00	57.12 7.62 0.00	59.81 8.19 0.00	53.43 7.10 0.00	38.11 4.64 0.00	44.13 5.56 0.00
UPPER RAQUET___HYD 24056	23.56 0.98 0.00	30.01 1.23 0.00	47.79 2.02 0.00	36.05 1.52 0.00	15.99 0.63 0.00	25.89 1.17 0.00	44.42 1.73 0.00	45.88 1.86 0.00	44.87 1.37 0.00	42.42 0.96 0.00	44.58 0.73 0.00	46.08 0.31 0.00	43.30 0.28 0.00	45.66 0.79 0.00	41.91 0.95 0.00	40.59 0.86 0.00	41.80 0.90 0.00	45.78 0.94 0.00	74.71 1.33 0.00	50.24 0.73 0.00	52.82 1.19 0.00	47.41 1.08 0.00	34.20 0.73 0.00	39.64 1.07 0.00
VISCHER___FERRY HYD 24020	24.80 2.22 0.00	31.65 2.88 0.00	50.45 4.68 0.00	38.11 3.58 0.00	16.89 1.53 0.00	27.21 2.49 0.00	46.77 4.08 0.00	47.94 3.92 0.00	47.38 3.89 0.00	45.05 3.59 0.00	47.56 3.71 0.00	49.22 3.45 0.00	46.37 3.35 0.00	48.38 3.52 0.00	44.22 3.26 0.00	42.90 3.17 0.00	44.20 3.31 0.00	48.54 3.71 0.00	79.88 6.50 0.00	53.43 3.92 0.00	55.93 4.31 0.00	50.18 3.85 0.00	36.06 2.59 0.00	41.93 3.36 0.00
WADING RIVER_1-3_GRP5 24038	23.23 0.65 0.00	29.49 0.72 0.00	46.74 0.97 0.00	35.32 0.79 0.00	15.75 0.39 0.00	25.53 0.81 0.00	44.34 1.64 0.00	45.36 1.34 0.00	44.86 1.37 0.00	43.04 1.58 0.00	45.82 1.97 0.00	48.11 2.33 0.00	45.61 2.59 0.00	47.32 2.45 0.00	43.15 2.18 0.00	42.03 2.30 0.00	44.80 2.78 -1.13	48.07 3.21 -0.02	78.27 4.88 0.00	52.66 3.07 -0.08	54.66 3.04 0.00	49.90 2.73 -0.85	35.56 1.88 -0.22	40.77 2.20 0.00
WADING RIVER_IC_1 23522	23.23 0.65 0.00	29.49 0.72 0.00	46.74 0.97 0.00	35.32 0.79 0.00	15.75 0.39 0.00	25.53 0.81 0.00	44.34 1.64 0.00	45.36 1.34 0.00	44.86 1.37 0.00	43.04 1.58 0.00	45.82 1.97 0.00	48.11 2.33 0.00	45.61 2.59 0.00	47.32 2.45 0.00	43.15 2.18 0.00	42.03 2.30 0.00	44.80 2.78 -1.13	48.07 3.21 -0.02	78.27 4.88 0.00	52.66 3.07 -0.08	54.66 3.04 0.00	49.90 2.73 -0.85	35.56 1.88 -0.22	40.77 2.20 0.00
WADING RIVER_IC_2 23547	23.23 0.65 0.00	29.49 0.72 0.00	46.74 0.97 0.00	35.32 0.79 0.00	15.75 0.39 0.00	25.53 0.81 0.00	44.34 1.64 0.00	45.36 1.34 0.00	44.86 1.37 0.00	43.04 1.58 0.00	45.82 1.97 0.00	48.11 2.33 0.00	45.61 2.59 0.00	47.32 2.45 0.00	43.15 2.18 0.00	42.03 2.30 0.00	44.80 2.78 -1.13	48.07 3.21 -0.02	78.27 4.88 0.00	52.66 3.07 -0.08	54.66 3.04 0.00	49.90 2.73 -0.85	35.56 1.88 -0.22	40.77 2.20 0.00
WADING RIVER_IC_3 23601	23.24 0.65 0.00	29.49 0.72 0.00	46.75 0.98 0.00	35.32 0.79 0.00	15.75 0.39 0.00	25.53 0.81 0.00	44.34 1.65 0.00	45.37 1.35 0.00	44.87 1.38 0.00	43.05 1.59 0.00	45.82 1.97 0.00	48.11 2.34 0.00	45.61 2.60 0.00	47.32 2.46 0.00	43.15 2.19 0.00	42.03 2.30 0.00	44.81 2.78 -1.13	48.07 3.22 -0.02	78.28 4.89 0.00	52.66 3.08 -0.08	54.66 3.04 0.00	49.90 2.73 -0.85	35.57 1.88 -0.22	40.78 2.20 0.00
WALDEN___HYDRO 24148	22.71 0.12 0.00	28.78 0.01 0.00	45.70 -0.07 0.00	34.65 0.12 0.00	15.43 0.07 0.00	24.89 0.18 0.00	43.28 0.59 0.00	44.64 0.62 0.00	44.25 0.76 0.00	42.27 0.81 0.00	44.85 1.00 0.00	47.01 1.24 0.00	44.28 1.26 0.00	46.15 1.28 0.00	42.10 1.13 0.00	40.92 1.19 0.00	42.12 1.23 0.00	46.25 1.41 0.00	75.79 2.41 0.00	51.03 1.52 0.00	52.98 1.36 0.00	47.52 1.20 0.00	34.27 0.81 0.00	39.27 0.69 0.00
WATERSIDE___6 8 9 23538	81.75 0.91 -58.26	76.88 0.89 -47.21	49.52 1.25 -2.50	35.55 1.02 0.00	15.84 0.48 0.00	34.05 0.93 -8.41	44.83 2.14 0.00	46.36 2.34 0.00	46.00 2.51 0.00	44.12 2.66 0.00	48.88 3.11 -1.91	53.18 3.52 -3.89	47.77 3.47 -1.28	48.37 3.50 0.00	44.11 3.15 0.00	43.71 3.22 -0.76	44.67 3.43 -0.35	48.66 3.83 0.00	81.90 6.25 -2.27	53.62 3.84 -0.28	62.73 3.78 -7.33	87.58 3.39 -37.86	50.57 2.35 -14.76	62.15 2.37 -21.21

WEST BABYLON___IC 23714	23.62 1.03 0.00	29.86 1.08 0.00	47.30 1.53 0.00	35.75 1.22 0.00	15.94 0.58 0.00	25.83 1.11 0.00	45.18 2.49 0.00	46.76 2.73 0.00	46.40 2.91 0.00	44.48 3.02 0.00	47.36 3.51 0.00	49.72 3.95 0.00	46.87 3.85 0.00	48.80 3.93 0.00	44.51 3.55 0.00	43.32 3.60 0.00	45.89 3.87 -1.13	49.21 4.35 -0.02	79.93 6.55 0.00	53.75 4.16 -0.08	55.67 4.05 0.00	51.12 3.95 -0.85	36.34 2.66 -0.22	41.29 2.71 0.00
WEST CANADA___HYD 24049	22.63 0.05 0.00	28.83 0.06 0.00	45.86 0.09 0.00	34.61 0.08 0.00	15.39 0.04 0.00	24.76 0.04 0.00	42.80 0.11 0.00	44.12 0.10 0.00	43.62 0.13 0.00	41.59 0.13 0.00	44.03 0.18 0.00	46.01 0.23 0.00	43.25 0.24 0.00	45.09 0.23 0.00	41.18 0.21 0.00	39.95 0.22 0.00	41.10 0.21 0.00	45.08 0.24 0.00	73.83 0.45 0.00	49.79 0.29 0.00	51.88 0.25 0.00	46.55 0.23 0.00	33.63 0.16 0.00	38.74 0.17 0.00
WESTERN_NY_WIND 24143	21.90 -0.68 0.00	28.01 -0.76 0.00	44.55 -1.22 0.00	33.58 -0.95 0.00	14.96 -0.40 0.00	24.07 -0.64 0.00	41.47 -1.22 0.00	43.07 -0.96 0.00	42.76 -0.73 0.00	40.94 -0.52 0.00	43.61 -0.25 0.00	45.81 0.03 0.00	42.91 -0.11 0.00	44.75 -0.12 0.00	40.88 -0.09 0.00	39.61 -0.12 0.00	40.76 -0.14 0.00	44.40 -0.44 0.00	72.50 -0.88 0.00	49.44 -0.07 0.00	51.52 -0.11 0.00	46.23 -0.09 0.00	33.53 0.06 0.00	38.19 -0.39 0.00
YORK___WARBASSE 23770	81.83 0.98 -58.26	76.96 0.98 -47.21	49.64 1.37 -2.50	35.63 1.10 0.00	15.88 0.52 0.00	34.12 1.00 -8.41	45.00 2.31 0.00	46.56 2.54 0.00	46.20 2.71 0.00	44.32 2.86 0.00	49.10 3.34 -1.91	53.46 3.80 -3.89	48.04 3.74 -1.28	48.68 3.81 0.00	44.38 3.41 0.00	43.97 3.47 -0.76	44.93 3.69 -0.35	48.96 4.12 0.00	82.41 6.76 -2.27	53.97 4.19 -0.28	63.06 4.11 -7.33	87.87 3.68 -37.86	50.77 2.55 -14.76	62.34 2.56 -21.21