

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/17/2004

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	40.27	30.81	33.63	28.13	28.96	30.02	40.92	51.44	52.19	57.50	60.70	60.47	57.00	57.58	53.95	52.60	52.06	52.56	55.33	63.63	66.68	63.14	52.67	38.93
24138	2.42	1.80	1.61	1.57	1.59	1.65	2.01	2.24	2.54	2.61	2.61	2.82	2.73	2.58	2.71	2.69	2.65	2.49	2.37	2.66	2.89	2.72	2.52	2.18
	0.00	0.00	-4.78	0.00	0.00	0.00	-5.42	-8.54	-1.74	-3.81	-6.99	-6.36	-7.13	-10.60	-8.28	-8.53	-7.39	-7.82	-8.28	-9.79	-11.28	-12.74	-10.11	-4.25
74TH STREET_GT_1	40.27	30.81	33.63	28.13	28.96	30.02	40.92	51.44	52.19	57.50	60.70	60.47	57.00	57.58	53.95	52.60	52.06	52.56	55.33	63.63	66.68	63.14	52.67	38.93
24260	2.42	1.80	1.61	1.57	1.59	1.65	2.01	2.24	2.54	2.61	2.61	2.82	2.73	2.58	2.71	2.69	2.65	2.49	2.37	2.66	2.89	2.72	2.52	2.18
	0.00	0.00	-4.78	0.00	0.00	0.00	-5.42	-8.54	-1.74	-3.81	-6.99	-6.36	-7.13	-10.60	-8.28	-8.53	-7.39	-7.82	-8.28	-9.79	-11.28	-12.74	-10.11	-4.25
74TH STREET_GT_2	40.27	30.81	33.63	28.13	28.96	30.02	40.92	51.44	52.19	57.50	60.70	60.47	57.00	57.58	53.95	52.60	52.06	52.56	55.33	63.63	66.68	63.14	52.67	38.93
24261	2.42	1.80	1.61	1.57	1.59	1.65	2.01	2.24	2.54	2.61	2.61	2.82	2.73	2.58	2.71	2.69	2.65	2.49	2.37	2.66	2.89	2.72	2.52	2.18
	0.00	0.00	-4.78	0.00	0.00	0.00	-5.42	-8.54	-1.74	-3.81	-6.99	-6.36	-7.13	-10.60	-8.28	-8.53	-7.39	-7.82	-8.28	-9.79	-11.28	-12.74	-10.11	-4.25
ADK HUDSON___FALLS	39.93	31.04	29.09	28.34	29.20	30.24	35.50	43.51	51.46	54.96	54.93	55.03	50.53	47.55	46.05	44.36	45.21	45.46	48.08	55.17	56.66	51.30	42.92	34.61
24011	2.08	2.03	1.85	1.78	1.83	1.87	2.01	2.85	3.55	3.88	3.83	3.74	3.39	3.15	3.09	2.98	3.19	3.21	3.40	3.99	4.15	3.62	2.88	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.93	31.04	29.09	28.34	29.20	30.24	35.50	43.51	51.46	54.96	54.93	55.03	50.53	47.55	46.05	44.36	45.21	45.46	48.08	55.17	56.66	51.30	42.92	34.61
23798	2.08	2.03	1.85	1.78	1.83	1.87	2.01	2.85	3.55	3.88	3.83	3.74	3.39	3.15	3.09	2.98	3.19	3.21	3.40	3.99	4.15	3.62	2.88	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.93	31.04	29.09	28.34	29.20	30.24	35.50	43.51	51.46	54.96	54.93	55.03	50.53	47.55	46.05	44.36	45.21	45.46	48.08	55.17	56.66	51.30	42.92	34.61
24028	2.08	2.03	1.85	1.78	1.83	1.87	2.01	2.85	3.55	3.88	3.83	3.74	3.39	3.15	3.09	2.98	3.19	3.21	3.40	3.99	4.15	3.62	2.88	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.53	34.80	42.25	49.83	53.12	53.14	53.34	49.07	46.22	44.76	43.16	43.87	44.07	46.51	53.28	54.72	49.68	41.72	33.87
23527	1.59	1.31	1.20	1.17	1.20	1.16	1.31	1.59	1.92	2.04	2.04	2.05	1.93	1.82	1.80	1.78	1.85	1.82	1.83	2.10	2.21	2.00	1.68	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.50	34.70	42.20	49.78	53.07	53.09	53.29	49.03	46.13	44.72	43.08	43.78	43.98	46.47	53.23	54.66	49.63	41.64	33.80
24190	1.59	1.31	1.20	1.17	1.20	1.13	1.21	1.54	1.87	1.99	1.99	2.00	1.89	1.73	1.76	1.70	1.76	1.73	1.79	2.05	2.15	1.95	1.60	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.50	34.70	42.20	49.78	53.07	53.09	53.29	49.03	46.13	44.72	43.08	43.78	43.98	46.47	53.23	54.66	49.63	41.64	33.80
23571	1.59	1.31	1.20	1.17	1.20	1.13	1.21	1.54	1.87	1.99	1.99	2.00	1.89	1.73	1.76	1.70	1.76	1.73	1.79	2.05	2.15	1.95	1.60	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.50	34.70	42.20	49.78	53.07	53.09	53.29	49.03	46.13	44.72	43.08	43.78	43.98	46.47	53.23	54.66	49.63	41.64	33.80
23572	1.59	1.31	1.20	1.17	1.20	1.13	1.21	1.54	1.87	1.99	1.99	2.00	1.89	1.73	1.76	1.70	1.76	1.73	1.79	2.05	2.15	1.95	1.60	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.50	34.70	42.20	49.78	53.07	53.09	53.29	49.03	46.13	44.72	43.08	43.78	43.98	46.47	53.23	54.66	49.63	41.64	33.80
23573	1.59	1.31	1.20	1.17	1.20	1.13	1.21	1.54	1.87	1.99	1.99	2.00	1.89	1.73	1.76	1.70	1.76	1.73	1.79	2.05	2.15	1.95	1.60	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.44	30.32	28.44	27.73	28.57	29.50	34.70	42.20	49.78	53.07	53.09	53.29	49.03	46.13	44.72	43.08	43.78	43.98	46.47	53.23	54.66	49.63	41.64	33.80
23574	1.59	1.31	1.20	1.17	1.20	1.13	1.21	1.54	1.87	1.99	1.99	2.00	1.89	1.73	1.76	1.70	1.76	1.73	1.79	2.05	2.15	1.95	1.60	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.24 -0.61 0.00	28.57 -0.44 0.00	26.80 -0.44 0.00	26.08 -0.48 0.00	26.93 -0.44 0.00	28.03 -0.34 0.00	33.52 0.03 0.00	40.58 -0.08 0.00	47.91 0.00 0.00	51.03 -0.05 0.00	51.05 -0.05 0.00	50.98 -0.31 0.00	47.09 -0.05 0.00	44.36 -0.04 0.00	42.87 -0.09 0.00	41.30 -0.08 0.00	41.94 -0.08 0.00	42.17 -0.08 0.00	44.46 -0.22 0.00	50.87 -0.31 0.00	52.14 -0.37 0.00	47.35 -0.33 0.00	39.72 -0.32 0.00	32.08 -0.42 0.00
ALLEGHENY___COGEN 23514	37.47 -0.38 0.00	28.14 -0.87 0.00	26.50 -0.74 0.00	25.90 -0.66 0.00	26.63 -0.74 0.00	28.00 -0.37 0.00	32.62 -0.87 0.00	40.78 0.12 0.00	47.96 0.05 0.00	51.18 0.10 0.00	51.30 0.20 0.00	51.50 0.21 0.00	46.81 -0.33 0.00	44.13 -0.27 0.00	42.44 -0.52 0.00	40.72 -0.66 0.00	41.43 -0.59 0.00	41.95 -0.30 0.00	44.90 0.22 0.00	51.64 0.46 0.00	52.72 0.21 0.00	47.97 0.29 0.00	40.04 0.00 0.00	31.82 -0.68 0.00
AMERICAN_REF_FUEL 24010	34.90 -2.95 0.00	26.08 -2.93 0.00	24.62 -2.62 0.00	24.06 -2.50 0.00	24.74 -2.63 0.00	26.02 -2.35 0.00	29.87 -3.62 0.00	36.72 -3.94 0.00	42.69 -5.22 0.00	45.41 -5.67 0.00	45.53 -5.57 0.00	45.65 -5.64 0.00	41.72 -5.42 0.00	39.56 -4.84 0.00	38.02 -4.94 0.00	36.46 -4.92 0.00	37.23 -4.79 0.00	37.77 -4.48 0.00	40.39 -4.29 0.00	45.96 -5.22 0.00	46.42 -6.09 0.00	42.86 -4.82 0.00	36.28 -3.76 0.00	29.57 -2.93 0.00
ARTHUR_KILL_GT_1 23520	40.20 2.35 0.00	30.84 1.83 0.00	33.88 1.85 -4.79	28.39 1.83 0.00	29.26 1.89 0.00	30.30 1.93 0.00	41.26 2.34 -5.43	51.65 2.44 -8.55	52.62 2.97 -1.74	58.00 3.12 -3.80	61.06 2.96 -7.00	60.88 3.23 -6.36	57.33 3.06 -7.13	57.98 2.97 -10.61	54.26 3.01 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	63.99 3.02 -9.79	67.06 3.26 -11.29	63.62 3.19 -12.75	53.11 2.96 -10.11	39.36 2.60 -4.26
ARTHUR_KILL_2 23512	40.20 2.35 0.00	30.84 1.83 0.00	33.88 1.85 -4.79	28.39 1.83 0.00	29.26 1.89 0.00	30.30 1.93 0.00	41.26 2.34 -5.43	51.65 2.44 -8.55	52.62 2.97 -1.74	58.00 3.12 -3.80	61.06 2.96 -7.00	60.88 3.23 -6.36	57.33 3.06 -7.13	57.98 2.97 -10.61	54.26 3.01 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	63.99 3.02 -9.79	67.06 3.26 -11.29	63.62 3.19 -12.75	53.11 2.96 -10.11	39.36 2.60 -4.26
ARTHUR_KILL_3 23513	40.23 2.38 0.00	30.75 1.74 0.00	33.55 1.53 -4.78	28.07 1.51 0.00	28.90 1.53 0.00	29.93 1.56 0.00	40.85 1.94 -5.42	51.35 2.15 -8.54	52.05 2.40 -1.74	57.39 2.50 -3.81	60.54 2.45 -6.99	60.37 2.72 -6.36	56.91 2.64 -7.13	57.49 2.49 -10.60	53.82 2.58 -8.28	52.52 2.61 -8.53	51.97 2.56 -7.39	52.48 2.41 -7.82	55.24 2.28 -8.28	63.48 2.51 -9.79	66.42 2.63 -11.28	62.99 2.57 -12.74	52.55 2.40 -10.11	38.83 2.08 -4.25
ASHOKAN____ 23654	38.42 0.57 0.00	29.56 0.55 0.00	27.65 0.41 0.00	26.98 0.42 0.00	27.78 0.41 0.00	28.80 0.43 0.00	34.18 0.60 -0.09	40.32 -0.49 -0.15	47.37 -0.57 -0.03	50.64 -0.51 -0.07	50.50 -0.72 -0.12	51.04 -0.36 -0.11	47.17 -0.09 -0.12	44.36 -0.22 -0.18	43.10 0.00 -0.14	41.57 0.04 -0.15	42.11 -0.04 -0.13	41.93 -0.46 -0.14	44.46 -0.36 -0.14	50.63 -0.72 -0.17	52.17 -0.53 -0.19	47.71 -0.19 -0.22	40.09 -0.12 -0.17	33.42 0.85 -0.07
ASTORIA 5-9____ 23662	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA GT2____ 23536	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA GT3____ 23731	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA GT4____ 23727	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT2_1 24094	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT2_2 24095	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT2_3 24096	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT2_4 24097	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT3_1 24098	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25

ASTORIA_GT3_2 24099	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT3_3 24100	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT3_4 24101	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT4_1 24102	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT4_2 24103	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT4_3 24104	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT4_4 24105	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT_1 23523	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA_GT_10 24110	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA_GT_11 24225	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA_GT_12 24226	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA_GT_13 24227	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA_GT_5 24106	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT_7 24107	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA_GT_8 24108	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTORIA___2 24149	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25

ASTORIA___3 23516	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ASTORIA___4 23517	40.42 2.57 0.00	30.92 1.91 0.00	31.76 1.77 -2.75	28.26 1.70 0.00	29.09 1.72 0.00	30.16 1.79 0.00	41.12 2.21 -5.42	51.68 2.48 -8.54	52.48 2.83 -1.74	57.79 2.91 -3.80	60.95 2.86 -6.99	60.78 3.13 -6.36	57.29 3.02 -7.13	57.84 2.84 -10.60	54.16 2.92 -8.28	52.84 2.94 -8.52	49.05 2.90 -4.13	52.81 2.75 -7.81	55.60 2.64 -8.28	63.89 2.92 -9.79	66.99 3.20 -11.28	63.42 3.00 -12.74	48.45 2.76 -5.65	39.12 2.37 -4.25
ASTORIA___5 23518	40.50 2.65 0.00	30.98 1.97 0.00	31.79 1.80 -2.75	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.19 2.28 -5.42	51.72 2.52 -8.54	52.57 2.92 -1.74	57.89 3.01 -3.80	61.05 2.96 -6.99	60.88 3.23 -6.36	57.33 3.06 -7.13	57.93 2.93 -10.60	54.25 3.01 -8.28	52.92 3.02 -8.52	49.13 2.98 -4.13	52.85 2.79 -7.81	55.69 2.73 -8.28	63.99 3.02 -9.79	67.10 3.31 -11.28	63.52 3.10 -12.74	48.53 2.84 -5.65	39.19 2.44 -4.25
ASTRIA 10-13___ 23663	40.50 2.65 0.00	30.95 1.94 0.00	33.80 1.77 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	61.01 2.91 -7.00	60.78 3.13 -6.36	57.29 3.02 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.82 2.75 -7.82	55.60 2.64 -8.28	63.94 2.97 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.13 2.37 -4.26
ATHENS_STG_1 23668	39.02 1.17 0.00	30.03 1.02 0.00	28.17 0.93 0.00	27.49 0.93 0.00	28.30 0.93 0.00	29.22 0.85 0.00	34.46 0.97 0.00	41.64 0.98 0.00	49.06 1.15 0.00	52.25 1.17 0.00	52.22 1.12 0.00	52.57 1.28 0.00	48.37 1.23 0.00	45.60 1.20 0.00	44.21 1.25 0.00	42.66 1.28 0.00	43.28 1.26 0.00	43.39 1.14 0.00	45.75 1.07 0.00	52.36 1.18 0.00	53.82 1.31 0.00	48.92 1.24 0.00	41.20 1.16 0.00	33.57 1.07 0.00
ATHENS_STG_2 23670	39.02 1.17 0.00	30.03 1.02 0.00	28.17 0.93 0.00	27.49 0.93 0.00	28.30 0.93 0.00	29.22 0.85 0.00	34.46 0.97 0.00	41.64 0.98 0.00	49.06 1.15 0.00	52.25 1.17 0.00	52.22 1.12 0.00	52.57 1.28 0.00	48.37 1.23 0.00	45.60 1.20 0.00	44.21 1.25 0.00	42.66 1.28 0.00	43.28 1.26 0.00	43.39 1.14 0.00	45.75 1.07 0.00	52.36 1.18 0.00	53.82 1.31 0.00	48.92 1.24 0.00	41.20 1.16 0.00	33.57 1.07 0.00
ATHENS_STG_3 23677	39.02 1.17 0.00	30.03 1.02 0.00	28.17 0.93 0.00	27.49 0.93 0.00	28.30 0.93 0.00	29.22 0.85 0.00	34.46 0.97 0.00	41.64 0.98 0.00	49.06 1.15 0.00	52.25 1.17 0.00	52.22 1.12 0.00	52.57 1.28 0.00	48.37 1.23 0.00	45.60 1.20 0.00	44.21 1.25 0.00	42.66 1.28 0.00	43.28 1.26 0.00	43.39 1.14 0.00	45.75 1.07 0.00	52.36 1.18 0.00	53.82 1.31 0.00	48.92 1.24 0.00	41.20 1.16 0.00	33.57 1.07 0.00
BARRETT 1-8___GRP4 24034	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT 9-12___GRP3 24033	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_1 23704	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_10 23701	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_11 23702	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_12 23703	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_2 23705	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_3 23706	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_4 23707	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16

BARRETT_IC_5 23708	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_6 23709	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_7 23710	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_8 23711	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT_IC_9 23700	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BARRETT___1 23545	44.24 2.91 -3.48	37.64 2.20 -6.43	32.91 1.88 -3.79	34.60 1.99 -6.05	34.50 2.03 -5.10	40.66 2.10 -10.19	42.84 2.34 -7.01	55.96 1.63 -13.67	57.10 2.44 -6.75	57.52 2.96 -3.48	59.32 2.76 -5.46	59.44 3.18 -4.97	57.88 2.97 -7.77	57.52 2.75 -10.37	57.10 2.62 -11.52	57.11 2.61 -13.12	57.10 2.60 -12.48	57.10 2.49 -12.36	57.87 2.59 -10.60	61.58 2.76 -7.64	64.58 3.26 -8.81	60.72 3.10 -9.94	50.44 2.48 -7.92	44.33 2.67 -9.16
BARRETT___2 23546	44.36 3.03 -3.48	37.70 2.26 -6.43	32.96 1.93 -3.79	34.65 2.04 -6.05	34.55 2.08 -5.10	40.72 2.16 -10.19	42.94 2.44 -7.01	56.04 1.71 -13.67	57.30 2.64 -6.75	57.88 3.32 -3.48	59.68 3.12 -5.46	59.80 3.54 -4.97	58.07 3.16 -7.77	57.74 2.97 -10.37	57.27 2.79 -11.52	57.27 2.77 -13.12	57.23 2.73 -12.48	57.27 2.66 -12.36	58.10 2.82 -10.60	61.94 3.12 -7.64	64.94 3.62 -8.81	61.05 3.43 -9.94	50.52 2.56 -7.92	44.39 2.73 -9.16
BEAVER RIVER___HYD 24048	37.43 -0.42 0.00	28.63 -0.38 0.00	26.86 -0.38 0.00	26.16 -0.40 0.00	26.96 -0.41 0.00	28.06 -0.31 0.00	33.29 -0.20 0.00	40.50 -0.16 0.00	47.86 -0.05 0.00	51.13 0.05 0.00	51.15 0.05 0.00	51.19 -0.10 0.00	47.09 -0.05 0.00	44.31 -0.09 0.00	42.75 -0.21 0.00	41.13 -0.25 0.00	41.81 -0.21 0.00	42.12 -0.13 0.00	44.68 0.00 0.00	51.23 0.05 0.00	52.62 0.11 0.00	47.68 0.00 0.00	39.88 -0.16 0.00	32.08 -0.42 0.00
BEEBEE_GT_13 23619	38.27 0.42 0.00	28.86 -0.15 0.00	27.21 -0.03 0.00	26.61 0.05 0.00	27.34 -0.03 0.00	28.54 0.17 0.00	33.32 -0.17 0.00	41.47 0.81 0.00	48.82 0.91 0.00	52.10 1.02 0.00	52.22 1.12 0.00	52.42 1.13 0.00	47.85 0.71 0.00	45.11 0.71 0.00	43.48 0.52 0.00	41.71 0.33 0.00	42.44 0.42 0.00	42.93 0.68 0.00	45.75 1.07 0.00	52.46 1.28 0.00	53.56 1.05 0.00	48.87 1.19 0.00	40.88 0.84 0.00	32.47 -0.03 0.00
BETHLEHEM___STEEL 23779	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.33 -2.04 0.00	30.31 -3.18 0.00	37.53 -3.13 0.00	43.74 -4.17 0.00	46.58 -4.50 0.00	46.76 -4.34 0.00	46.88 -4.41 0.00	42.61 -4.53 0.00	40.32 -4.08 0.00	38.71 -4.25 0.00	37.12 -4.26 0.00	37.90 -4.12 0.00	38.45 -3.80 0.00	41.24 -3.44 0.00	47.19 -3.99 0.00	47.78 -4.73 0.00	43.87 -3.81 0.00	36.88 -3.16 0.00	29.90 -2.60 0.00
BINGHAMTON___COGEN 23790	37.09 -0.76 0.00	28.17 -0.84 0.00	26.50 -0.74 0.00	25.87 -0.69 0.00	26.63 -0.74 0.00	27.86 -0.51 0.00	32.69 -0.80 0.00	40.13 -0.53 0.00	47.34 -0.57 0.00	50.52 -0.56 0.00	50.59 -0.51 0.00	50.78 -0.51 0.00	46.20 -0.94 0.00	43.47 -0.93 0.00	41.89 -1.07 0.00	40.26 -1.12 0.00	40.84 -1.18 0.00	41.24 -1.01 0.00	44.01 -0.67 0.00	50.87 -0.31 0.00	52.19 -0.32 0.00	47.11 -0.57 0.00	39.24 -0.80 0.00	31.75 -0.75 0.00
BLACK RIVER___HYD 24047	37.28 -0.57 0.00	28.52 -0.49 0.00	26.72 -0.52 0.00	26.03 -0.53 0.00	26.82 -0.55 0.00	27.94 -0.43 0.00	33.05 -0.44 0.00	40.29 -0.37 0.00	47.62 -0.29 0.00	50.93 -0.15 0.00	50.95 -0.15 0.00	51.03 -0.26 0.00	46.86 -0.28 0.00	44.09 -0.31 0.00	42.49 -0.47 0.00	40.84 -0.54 0.00	41.52 -0.50 0.00	41.83 -0.42 0.00	44.46 -0.22 0.00	51.03 -0.15 0.00	52.40 -0.11 0.00	47.49 -0.19 0.00	39.68 -0.36 0.00	31.91 -0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	38.99 1.14 0.00	29.97 0.96 0.00	28.11 0.87 0.00	27.41 0.85 0.00	28.25 0.88 0.00	29.16 0.79 0.00	34.13 0.64 0.00	41.43 0.77 0.00	48.82 0.91 0.00	52.05 0.97 0.00	52.02 0.92 0.00	52.32 1.03 0.00	48.08 0.94 0.00	45.29 0.89 0.00	43.91 0.95 0.00	42.33 0.95 0.00	42.99 0.97 0.00	43.18 0.93 0.00	45.57 0.89 0.00	52.20 1.02 0.00	53.61 1.10 0.00	48.68 1.00 0.00	40.92 0.88 0.00	33.25 0.75 0.00
BOC_GAS_DRP 24189	38.91 1.06 0.00	29.94 0.93 0.00	28.08 0.84 0.00	27.38 0.82 0.00	28.22 0.85 0.00	29.11 0.74 0.00	34.23 0.74 0.00	41.55 0.89 0.00	48.96 1.05 0.00	52.20 1.12 0.00	52.22 1.12 0.00	52.47 1.18 0.00	48.22 1.08 0.00	45.42 1.02 0.00	44.03 1.07 0.00	42.46 1.08 0.00	43.11 1.09 0.00	43.31 1.06 0.00	45.71 1.03 0.00	52.36 1.18 0.00	53.77 1.26 0.00	48.82 1.14 0.00	41.04 1.00 0.00	33.35 0.85 0.00
BOWLINE___1 23526	39.40 1.55 0.00	30.17 1.16 0.00	27.55 1.04 0.73	27.60 1.04 0.00	28.41 1.04 0.00	29.42 1.05 0.00	33.91 1.31 0.89	40.52 1.26 1.40	48.97 1.34 0.28	51.69 1.23 0.62	51.08 1.12 1.14	51.69 1.44 1.04	47.58 1.60 1.16	44.18 1.51 1.73	43.33 1.72 1.35	41.77 1.78 1.39	42.49 1.68 1.21	42.49 1.52 1.28	44.63 1.30 1.35	50.76 1.18 1.60	52.04 1.37 1.84	47.08 1.48 2.08	39.99 1.60 1.65	33.31 1.50 0.69
BOWLINE___2 23595	39.44 1.59 0.00	30.20 1.19 0.00	27.57 1.06 0.73	27.62 1.06 0.00	28.44 1.07 0.00	29.45 1.08 0.00	33.94 1.34 0.89	40.56 1.30 1.40	49.07 1.44 0.28	51.89 1.43 0.62	51.34 1.38 1.14	51.89 1.64 1.04	47.68 1.70 1.16	44.27 1.60 1.73	43.37 1.76 1.35	41.81 1.82 1.39	42.57 1.76 1.21	42.53 1.56 1.28	44.72 1.39 1.35	51.01 1.43 1.60	52.30 1.63 1.84	47.27 1.67 2.08	40.03 1.64 1.65	33.34 1.53 0.69

BROOKHAVEN___DRP 24191	44.17 2.95 -3.37	37.44 2.18 -6.25	32.83 1.80 -3.79	34.39 1.94 -5.89	34.30 1.97 -4.96	40.32 2.04 -9.91	42.60 2.18 -6.93	47.67 1.14 -5.87	51.18 2.35 -0.92	56.82 2.81 -2.93	59.12 2.56 -5.46	59.28 3.03 -4.96	55.58 3.06 -5.38	54.94 2.44 -8.10	51.46 2.45 -6.05	49.94 2.44 -6.12	49.67 2.44 -5.21	50.20 2.37 -5.58	56.11 2.64 -8.79	61.38 2.56 -7.64	64.41 3.10 -8.80	60.67 3.05 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
BROOKLYN_NAVY_YARD 23515	40.27 2.42 0.00	30.81 1.80 0.00	31.47 1.47 -2.76	28.05 1.49 0.00	28.88 1.51 0.00	29.90 1.53 0.00	40.79 1.88 -5.42	51.27 2.07 -8.54	52.00 2.35 -1.74	57.29 2.40 -3.81	60.44 2.35 -6.99	60.21 2.56 -6.36	56.77 2.50 -7.13	57.40 2.40 -10.60	53.73 2.49 -8.28	52.43 2.52 -8.53	48.60 2.44 -4.14	52.35 2.28 -7.82	55.10 2.14 -8.28	63.32 2.35 -9.79	66.47 2.68 -11.28	62.90 2.48 -12.74	48.02 2.32 -5.66	38.77 2.02 -4.25
BURROWS___LYONSDAL 23803	38.11 0.26 0.00	29.18 0.17 0.00	27.38 0.14 0.00	26.67 0.11 0.00	27.51 0.14 0.00	28.57 0.20 0.00	33.76 0.27 0.00	41.19 0.53 0.00	48.58 0.67 0.00	51.90 0.82 0.00	51.92 0.82 0.00	52.06 0.77 0.00	47.80 0.66 0.00	44.98 0.58 0.00	43.43 0.47 0.00	41.79 0.41 0.00	42.44 0.42 0.00	42.76 0.51 0.00	45.35 0.67 0.00	52.00 0.82 0.00	53.40 0.89 0.00	48.40 0.72 0.00	40.56 0.52 0.00	32.66 0.16 0.00
CALPINE BETH_PAGE_GT4 24209	44.02 3.07 -3.10	37.00 2.26 -5.73	32.96 1.93 -3.79	34.00 2.04 -5.40	34.00 2.08 -4.55	39.62 2.16 -9.09	42.64 2.44 -6.71	49.23 1.95 -6.62	52.45 3.07 -1.47	57.58 3.52 -2.98	59.93 3.37 -5.46	60.05 3.80 -4.96	56.43 3.68 -5.61	55.87 3.15 -8.32	52.67 3.14 -6.57	51.27 3.10 -6.79	51.04 3.11 -5.91	51.52 3.04 -6.23	56.90 3.26 -8.96	62.20 3.38 -7.64	65.20 3.89 -8.80	61.29 3.67 -9.94	50.65 2.72 -7.89	43.78 2.76 -8.52
CALSPAN___DRP 24200	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.33 -2.04 0.00	30.31 -3.18 0.00	37.53 -3.13 0.00	43.74 -4.17 0.00	46.58 -4.50 0.00	46.76 -4.34 0.00	46.88 -4.41 0.00	42.61 -4.53 0.00	40.32 -4.08 0.00	38.71 -4.25 0.00	37.12 -4.26 0.00	37.90 -4.12 0.00	38.45 -3.80 0.00	41.24 -3.44 0.00	47.19 -3.99 0.00	47.78 -4.73 0.00	43.87 -3.81 0.00	36.88 -3.16 0.00	29.90 -2.60 0.00
CARR STREET_E__SYR 24060	37.28 -0.57 0.00	28.46 -0.55 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.85 -0.64 0.00	40.01 -0.65 0.00	47.14 -0.77 0.00	50.31 -0.77 0.00	50.38 -0.72 0.00	50.57 -0.72 0.00	46.29 -0.85 0.00	43.60 -0.80 0.00	42.14 -0.82 0.00	40.51 -0.87 0.00	41.18 -0.84 0.00	41.49 -0.76 0.00	44.01 -0.67 0.00	50.46 -0.72 0.00	51.77 -0.74 0.00	47.01 -0.67 0.00	39.40 -0.64 0.00	31.95 -0.55 0.00
CARTHAGE___PAPER 23857	37.36 -0.49 0.00	28.55 -0.46 0.00	26.78 -0.46 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	28.00 -0.37 0.00	33.16 -0.33 0.00	40.42 -0.24 0.00	47.72 -0.19 0.00	51.03 -0.05 0.00	51.05 -0.05 0.00	51.08 -0.21 0.00	47.00 -0.14 0.00	44.18 -0.22 0.00	42.62 -0.34 0.00	40.97 -0.41 0.00	41.64 -0.38 0.00	41.95 -0.30 0.00	44.59 -0.09 0.00	51.08 -0.10 0.00	52.51 0.00 0.00	47.54 -0.14 0.00	39.76 -0.28 0.00	31.98 -0.52 0.00
CE_DUNWOOD___DRP 24194	39.82 1.97 0.00	30.49 1.48 0.00	27.50 1.33 1.07	27.89 1.33 0.00	28.71 1.34 0.00	29.73 1.36 0.00	33.84 1.67 1.32	40.33 1.75 2.08	49.50 2.01 0.42	52.24 2.09 0.93	51.44 2.04 1.70	52.05 2.31 1.55	47.66 2.26 1.74	43.95 2.13 2.58	43.17 2.23 2.02	41.58 2.28 2.08	42.45 2.23 1.80	42.42 2.07 1.90	44.59 1.92 2.01	50.90 2.10 2.38	52.07 2.31 2.75	46.82 2.24 3.10	39.66 2.08 2.46	33.32 1.85 1.03
CE_MILLWOOD___DRP 24193	39.67 1.82 0.00	30.40 1.39 0.00	27.61 1.25 0.88	27.78 1.22 0.00	28.60 1.23 0.00	29.62 1.25 0.00	33.99 1.57 1.07	40.60 1.63 1.69	49.39 1.82 0.34	52.22 1.89 0.75	51.56 1.84 1.38	52.13 2.10 1.26	47.80 2.07 1.41	44.25 1.95 2.10	43.38 2.06 1.64	41.80 2.11 1.69	42.66 2.10 1.46	42.60 1.90 1.55	44.78 1.74 1.64	51.13 1.89 1.94	52.38 2.10 2.23	47.21 2.05 2.52	39.96 1.92 2.00	33.38 1.72 0.84
CE_NYC2_DRP 24202	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.19 1.82 0.00	41.13 2.21 -5.43	51.69 2.48 -8.55	52.48 2.83 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.85 2.84 -10.61	54.17 2.92 -8.29	52.85 2.94 -8.53	52.31 2.90 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	67.00 3.20 -11.29	63.43 3.00 -12.75	52.91 2.76 -10.11	39.10 2.34 -4.26
CE_NYC_DRP 24195	40.35 2.50 0.00	30.84 1.83 0.00	33.71 1.63 -4.84	28.18 1.62 0.00	29.01 1.64 0.00	30.04 1.67 0.00	41.08 2.08 -5.51	51.62 2.28 -8.68	52.32 2.64 -1.77	57.66 2.71 -3.87	60.86 2.66 -7.10	60.67 2.92 -6.46	57.21 2.83 -7.24	57.83 2.66 -10.77	54.12 2.75 -8.41	52.81 2.77 -8.66	52.26 2.73 -7.51	52.77 2.58 -7.94	55.55 2.46 -8.41	63.83 2.71 -9.94	66.96 2.99 -11.46	63.43 2.81 -12.94	52.91 2.60 -10.27	39.03 2.21 -4.32
CH_MIDHUDSON___DRP 24192	39.29 1.44 0.00	30.14 1.13 0.00	28.22 0.98 0.00	27.52 0.96 0.00	28.33 0.96 0.00	29.33 0.96 0.00	34.84 1.21 -0.14	41.93 1.06 -0.21	49.15 1.20 -0.04	52.35 1.17 -0.10	52.40 1.12 -0.18	52.83 1.38 -0.16	48.73 1.41 -0.18	46.00 1.33 -0.27	44.67 1.50 -0.21	43.12 1.53 -0.21	43.72 1.51 -0.19	43.72 1.27 -0.20	46.05 1.16 -0.21	52.61 1.18 -0.25	54.16 1.37 -0.28	49.38 1.38 -0.32	41.65 1.36 -0.25	33.98 1.37 -0.11
CH_MISC_IPPS 23765	38.76 0.91 0.00	29.74 0.73 0.00	27.81 0.57 0.00	27.14 0.58 0.00	27.94 0.57 0.00	28.94 0.57 0.00	34.43 0.80 -0.14	41.26 0.37 -0.23	48.34 0.38 -0.05	51.54 0.36 -0.10	51.60 0.31 -0.19	52.02 0.56 -0.17	48.04 0.71 -0.19	45.35 0.67 -0.28	44.04 0.86 -0.22	42.56 0.95 -0.23	43.10 0.88 -0.20	43.05 0.59 -0.21	45.35 0.45 -0.22	51.75 0.31 -0.26	53.28 0.47 -0.30	48.69 0.67 -0.34	41.07 0.76 -0.27	33.62 1.01 -0.11
CH_RES_BVR_FALLS 23983	37.70 -0.15 0.00	28.89 -0.12 0.00	27.13 -0.11 0.00	26.45 -0.11 0.00	27.26 -0.11 0.00	28.28 -0.09 0.00	33.46 -0.03 0.00	40.62 -0.04 0.00	47.86 -0.05 0.00	51.03 -0.05 0.00	51.05 -0.05 0.00	51.19 -0.10 0.00	47.09 -0.05 0.00	44.36 -0.04 0.00	42.92 -0.04 0.00	41.34 -0.04 0.00	41.98 -0.04 0.00	42.21 -0.04 0.00	44.59 -0.09 0.00	51.08 -0.10 0.00	52.40 -0.11 0.00	47.54 -0.14 0.00	39.92 -0.12 0.00	32.40 -0.10 0.00
CH_RES_NIAGARA 23895	34.90 -2.95 0.00	26.08 -2.93 0.00	24.62 -2.62 0.00	24.09 -2.47 0.00	24.77 -2.60 0.00	26.02 -2.35 0.00	29.84 -3.65 0.00	36.72 -3.94 0.00	42.64 -5.27 0.00	45.36 -5.72 0.00	45.53 -5.57 0.00	45.65 -5.64 0.00	41.72 -5.42 0.00	39.52 -4.88 0.00	38.02 -4.94 0.00	36.46 -4.92 0.00	37.27 -4.75 0.00	37.77 -4.48 0.00	40.39 -4.29 0.00	45.91 -5.27 0.00	46.31 -6.20 0.00	42.86 -4.82 0.00	36.28 -3.76 0.00	29.57 -2.93 0.00
CH_RES_SYRACUSE 23985	37.24 -0.61 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.85 -0.64 0.00	40.01 -0.65 0.00	47.19 -0.72 0.00	50.42 -0.66 0.00	50.44 -0.66 0.00	50.62 -0.67 0.00	46.39 -0.75 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.55 -0.83 0.00	41.22 -0.80 0.00	41.49 -0.76 0.00	44.05 -0.63 0.00	50.51 -0.67 0.00	51.88 -0.63 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.91 -0.59 0.00

CORNELL____ 23752	36.68 -1.17 0.00	27.85 -1.16 0.00	26.15 -1.09 0.00	25.52 -1.04 0.00	26.28 -1.09 0.00	27.46 -0.91 0.00	32.28 -1.21 0.00	39.48 -1.18 0.00	46.62 -1.29 0.00	49.91 -1.17 0.00	49.98 -1.12 0.00	50.11 -1.18 0.00	45.68 -1.46 0.00	42.98 -1.42 0.00	41.37 -1.59 0.00	39.72 -1.66 0.00	40.38 -1.64 0.00	40.77 -1.48 0.00	43.47 -1.21 0.00	50.05 -1.13 0.00	51.46 -1.05 0.00	46.54 -1.14 0.00	38.76 -1.28 0.00	31.33 -1.17 0.00
COXSACKIE___GT 23611	38.42 0.57 0.00	29.56 0.55 0.00	27.65 0.41 0.00	26.98 0.42 0.00	27.78 0.41 0.00	28.80 0.43 0.00	34.15 0.57 -0.09	40.53 -0.28 -0.15	47.65 -0.29 -0.03	50.95 -0.20 -0.07	50.81 -0.41 -0.12	51.30 -0.10 -0.11	47.35 0.09 -0.12	44.58 0.00 -0.18	43.23 0.13 -0.14	41.78 0.25 -0.15	42.32 0.17 -0.13	42.22 -0.17 -0.14	44.78 -0.04 -0.14	50.99 -0.36 -0.17	52.49 -0.21 -0.19	47.95 0.05 -0.22	40.21 0.00 -0.17	33.32 0.75 -0.07
CRESCENT___HYD 24018	39.48 1.63 0.00	30.40 1.39 0.00	28.52 1.28 0.00	27.81 1.25 0.00	28.66 1.29 0.00	29.62 1.25 0.00	34.80 1.31 0.00	42.37 1.71 0.00	50.02 2.11 0.00	53.38 2.30 0.00	53.35 2.25 0.00	53.55 2.26 0.00	49.21 2.07 0.00	46.35 1.95 0.00	44.89 1.93 0.00	43.24 1.86 0.00	43.99 1.97 0.00	44.19 1.94 0.00	46.69 2.01 0.00	53.53 2.35 0.00	54.98 2.47 0.00	49.87 2.19 0.00	41.84 1.80 0.00	33.90 1.40 0.00
CRUCIBLE_METL_DRP 24180	37.24 -0.61 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.85 -0.64 0.00	40.01 -0.65 0.00	47.19 -0.72 0.00	50.42 -0.66 0.00	50.44 -0.66 0.00	50.62 -0.67 0.00	46.39 -0.75 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.55 -0.83 0.00	41.22 -0.80 0.00	41.49 -0.76 0.00	44.05 -0.63 0.00	50.51 -0.67 0.00	51.88 -0.63 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.91 -0.59 0.00
CSC___481_PGEN 24222	44.25 3.03 -3.37	37.46 2.20 -6.25	32.86 1.83 -3.79	34.44 1.99 -5.89	34.36 2.03 -4.96	40.38 2.10 -9.91	42.66 2.24 -6.93	47.75 1.22 -5.87	51.27 2.44 -0.92	56.92 2.91 -2.93	59.22 2.66 -5.46	59.38 3.13 -4.96	55.63 3.11 -5.38	55.03 2.53 -8.10	51.54 2.53 -6.05	50.02 2.52 -6.12	49.75 2.52 -5.21	50.28 2.45 -5.58	56.20 2.73 -8.79	61.48 2.66 -7.64	64.51 3.20 -8.80	60.77 3.15 -9.94	50.20 2.28 -7.88	44.16 2.67 -8.99
DANSKAMMER___1 23586	38.76 0.91 0.00	29.74 0.73 0.00	27.81 0.57 0.00	27.14 0.58 0.00	27.94 0.57 0.00	28.94 0.57 0.00	34.43 0.80 -0.14	41.26 0.37 -0.23	48.34 0.38 -0.05	51.54 0.36 -0.10	51.60 0.31 -0.19	52.02 0.56 -0.17	48.04 0.71 -0.19	45.35 0.67 -0.28	44.04 0.86 -0.22	42.56 0.95 -0.23	43.10 0.88 -0.20	43.05 0.59 -0.21	45.35 0.45 -0.22	51.75 0.31 -0.26	53.28 0.47 -0.30	48.69 0.67 -0.34	41.07 0.76 -0.27	33.62 1.01 -0.11
DANSKAMMER___2 23589	38.76 0.91 0.00	29.74 0.73 0.00	27.81 0.57 0.00	27.14 0.58 0.00	27.94 0.57 0.00	28.94 0.57 0.00	34.43 0.80 -0.14	41.26 0.37 -0.23	48.34 0.38 -0.05	51.54 0.36 -0.10	51.60 0.31 -0.19	52.02 0.56 -0.17	48.04 0.71 -0.19	45.35 0.67 -0.28	44.04 0.86 -0.22	42.56 0.95 -0.23	43.10 0.88 -0.20	43.05 0.59 -0.21	45.35 0.45 -0.22	51.75 0.31 -0.26	53.28 0.47 -0.30	48.69 0.67 -0.34	41.07 0.76 -0.27	33.62 1.01 -0.11
DANSKAMMER___3 23590	38.76 0.91 0.00	29.74 0.73 0.00	27.81 0.57 0.00	27.14 0.58 0.00	27.94 0.57 0.00	28.94 0.57 0.00	34.43 0.80 -0.14	41.26 0.37 -0.23	48.34 0.38 -0.05	51.54 0.36 -0.10	51.60 0.31 -0.19	52.02 0.56 -0.17	48.04 0.71 -0.19	45.35 0.67 -0.28	44.04 0.86 -0.22	42.56 0.95 -0.23	43.10 0.88 -0.20	43.05 0.59 -0.21	45.35 0.45 -0.22	51.75 0.31 -0.26	53.28 0.47 -0.30	48.69 0.67 -0.34	41.07 0.76 -0.27	33.62 1.01 -0.11
DANSKAMMER___4 23591	38.61 0.76 0.00	29.62 0.61 0.00	27.70 0.46 0.00	27.04 0.48 0.00	27.84 0.47 0.00	28.82 0.45 0.00	34.30 0.67 -0.14	41.09 0.20 -0.23	48.15 0.19 -0.05	51.33 0.15 -0.10	51.34 0.05 -0.19	51.82 0.36 -0.17	47.85 0.52 -0.19	45.17 0.49 -0.28	43.82 0.64 -0.22	42.40 0.79 -0.23	42.93 0.71 -0.20	42.88 0.42 -0.21	45.17 0.27 -0.22	51.49 0.05 -0.26	53.07 0.26 -0.30	48.45 0.43 -0.34	40.87 0.56 -0.27	33.49 0.88 -0.11
DANSKAMMER___DIESEL 23592	38.76 0.91 0.00	29.74 0.73 0.00	27.81 0.57 0.00	27.14 0.58 0.00	27.94 0.57 0.00	28.94 0.57 0.00	34.43 0.80 -0.14	41.26 0.37 -0.23	48.34 0.38 -0.05	51.54 0.36 -0.10	51.60 0.31 -0.19	52.02 0.56 -0.17	48.04 0.71 -0.19	45.35 0.67 -0.28	44.04 0.86 -0.22	42.56 0.95 -0.23	43.10 0.88 -0.20	43.05 0.59 -0.21	45.35 0.45 -0.22	51.75 0.31 -0.26	53.28 0.47 -0.30	48.69 0.67 -0.34	41.07 0.76 -0.27	33.62 1.01 -0.11
DASHVILLE___HYD 23610	38.91 1.06 0.00	29.88 0.87 0.00	27.98 0.74 0.00	27.28 0.72 0.00	28.08 0.71 0.00	29.11 0.74 0.00	34.46 0.97 0.00	41.23 0.57 0.00	48.53 0.62 0.00	51.69 0.61 0.00	51.61 0.51 0.00	52.11 0.82 0.00	48.08 0.94 0.00	45.29 0.89 0.00	44.03 1.07 0.00	42.54 1.16 0.00	43.11 1.09 0.00	43.05 0.80 0.00	45.35 0.67 0.00	51.69 0.51 0.00	53.25 0.74 0.00	48.59 0.91 0.00	41.00 0.96 0.00	33.70 1.20 0.00
DOGLEVILLE___HYD 23807	39.36 1.51 0.00	30.08 1.07 0.00	28.25 1.01 0.00	27.52 0.96 0.00	28.36 0.99 0.00	29.45 1.08 0.00	34.80 1.31 0.00	42.61 1.95 0.00	50.45 2.54 0.00	53.94 2.86 0.00	53.96 2.86 0.00	54.16 2.87 0.00	49.64 2.50 0.00	46.66 2.26 0.00	45.07 2.11 0.00	43.37 1.99 0.00	44.04 2.02 0.00	44.36 2.11 0.00	47.05 2.37 0.00	54.05 2.87 0.00	55.56 3.05 0.00	50.30 2.62 0.00	42.04 2.00 0.00	33.80 1.30 0.00
DUNKIRK___1 23563	34.78 -3.07 0.00	25.82 -3.19 0.00	24.35 -2.89 0.00	23.77 -2.79 0.00	24.47 -2.90 0.00	26.21 -2.16 0.00	30.41 -3.08 0.00	37.90 -2.76 0.00	44.56 -3.35 0.00	47.56 -3.52 0.00	47.73 -3.37 0.00	47.85 -3.44 0.00	42.80 -4.34 0.00	40.32 -4.08 0.00	38.53 -4.43 0.00	36.91 -4.47 0.00	37.48 -4.54 0.00	38.24 -4.01 0.00	41.42 -3.26 0.00	48.42 -2.76 0.00	49.25 -3.26 0.00	44.30 -3.38 0.00	36.64 -3.40 0.00	29.64 -2.86 0.00
DUNKIRK___2 23564	34.78 -3.07 0.00	25.82 -3.19 0.00	24.35 -2.89 0.00	23.77 -2.79 0.00	24.47 -2.90 0.00	26.21 -2.16 0.00	30.41 -3.08 0.00	37.90 -2.76 0.00	44.56 -3.35 0.00	47.56 -3.52 0.00	47.73 -3.37 0.00	47.85 -3.44 0.00	42.80 -4.34 0.00	40.32 -4.08 0.00	38.53 -4.43 0.00	36.91 -4.47 0.00	37.48 -4.54 0.00	38.24 -4.01 0.00	41.42 -3.26 0.00	48.42 -2.76 0.00	49.25 -3.26 0.00	44.30 -3.38 0.00	36.64 -3.40 0.00	29.64 -2.86 0.00
DUNKIRK___3 23565	34.90 -2.95 0.00	25.99 -3.02 0.00	24.54 -2.70 0.00	23.96 -2.60 0.00	24.66 -2.71 0.00	26.24 -2.13 0.00	30.41 -3.08 0.00	37.81 -2.85 0.00	44.36 -3.55 0.00	47.30 -3.78 0.00	47.42 -3.68 0.00	47.60 -3.69 0.00	42.80 -4.34 0.00	40.36 -4.04 0.00	38.66 -4.30 0.00	37.04 -4.34 0.00	37.69 -4.33 0.00	38.36 -3.89 0.00	41.37 -3.31 0.00	48.06 -3.12 0.00	48.83 -3.68 0.00	44.20 -3.48 0.00	36.76 -3.28 0.00	29.74 -2.76 0.00
DUNKIRK___4 23566	34.90 -2.95 0.00	25.99 -3.02 0.00	24.54 -2.70 0.00	23.96 -2.60 0.00	24.66 -2.71 0.00	26.24 -2.13 0.00	30.41 -3.08 0.00	37.81 -2.85 0.00	44.36 -3.55 0.00	47.30 -3.78 0.00	47.42 -3.68 0.00	47.60 -3.69 0.00	42.80 -4.34 0.00	40.36 -4.04 0.00	38.62 -4.34 0.00	37.04 -4.34 0.00	37.69 -4.33 0.00	38.36 -3.89 0.00	41.37 -3.31 0.00	48.06 -3.12 0.00	48.83 -3.68 0.00	44.20 -3.48 0.00	36.76 -3.28 0.00	29.74 -2.76 0.00

EAST HAMPTON___GT 23717	45.61 4.39 -3.37	38.36 3.10 -6.25	33.65 2.62 -3.79	35.27 2.82 -5.89	35.20 2.87 -4.96	41.32 3.04 -9.91	43.84 3.42 -6.93	49.42 2.89 -5.87	53.57 4.74 -0.92	59.53 5.52 -2.93	61.82 5.26 -5.46	62.10 5.85 -4.96	57.99 5.47 -5.38	57.12 4.62 -8.10	53.52 4.51 -6.05	51.90 4.39 -6.13	51.65 4.41 -5.22	52.28 4.44 -5.59	58.43 4.96 -8.79	64.14 5.32 -7.64	67.30 5.99 -8.80	63.20 5.58 -9.94	51.80 3.88 -7.88	45.36 3.87 -8.99
EAST RIVER___6 23660	40.42 2.57 0.00	30.92 1.91 0.00	33.80 1.72 -4.84	28.23 1.67 0.00	29.07 1.70 0.00	30.13 1.76 0.00	41.14 2.14 -5.51	51.74 2.40 -8.68	52.41 2.73 -1.77	57.81 2.86 -3.87	61.01 2.81 -7.10	60.83 3.08 -6.46	57.35 2.97 -7.24	57.97 2.80 -10.77	54.29 2.92 -8.41	52.94 2.90 -8.66	52.39 2.86 -7.51	52.89 2.70 -7.94	55.68 2.59 -8.41	64.04 2.92 -9.94	67.12 3.15 -11.46	63.58 2.96 -12.94	53.03 2.72 -10.27	39.13 2.31 -4.32
EAST RIVER___7 23524	40.42 2.57 0.00	30.92 1.91 0.00	33.80 1.72 -4.84	28.23 1.67 0.00	29.07 1.70 0.00	30.13 1.76 0.00	41.14 2.14 -5.51	51.74 2.40 -8.68	52.41 2.73 -1.77	57.81 2.86 -3.87	61.01 2.81 -7.10	60.83 3.08 -6.46	57.35 2.97 -7.24	57.97 2.80 -10.77	54.29 2.92 -8.41	52.94 2.90 -8.66	52.39 2.86 -7.51	52.89 2.70 -7.94	55.68 2.59 -8.41	64.04 2.92 -9.94	67.12 3.15 -11.46	63.58 2.96 -12.94	53.03 2.72 -10.27	39.13 2.31 -4.32
EAST_HAMPTON___DIESEL 23722	45.61 4.39 -3.37	38.36 3.10 -6.25	33.65 2.62 -3.79	35.27 2.82 -5.89	35.20 2.87 -4.96	41.32 3.04 -9.91	43.84 3.42 -6.93	49.42 2.89 -5.87	53.57 4.74 -0.92	59.53 5.52 -2.93	61.82 5.26 -5.46	62.10 5.85 -4.96	57.99 5.47 -5.38	57.12 4.62 -8.10	53.52 4.51 -6.05	51.90 4.39 -6.13	51.65 4.41 -5.22	52.28 4.44 -5.59	58.43 4.96 -8.79	64.14 5.32 -7.64	67.30 5.99 -8.80	63.20 5.58 -9.94	51.80 3.88 -7.88	45.36 3.87 -8.99
ELEC_TRO_TEK 24086	43.43 2.69 -2.89	36.36 2.00 -5.35	32.75 1.72 -3.79	33.41 1.81 -5.04	33.44 1.83 -4.24	38.75 1.90 -8.48	42.17 2.14 -6.54	49.15 1.67 -6.82	52.17 2.64 -1.62	57.08 3.01 -2.99	59.37 2.81 -5.46	59.48 3.23 -4.96	56.02 3.21 -5.67	55.52 2.75 -8.37	52.41 2.75 -6.70	51.11 2.77 -6.96	50.83 2.73 -6.08	51.31 2.66 -6.40	56.50 2.82 -9.00	61.69 2.87 -7.64	64.62 3.31 -8.80	60.77 3.15 -9.94	50.37 2.44 -7.89	43.14 2.47 -8.17
E_CANADA_CAP_HY 24051	39.52 1.67 0.00	30.26 1.25 0.00	28.41 1.17 0.00	27.73 1.17 0.00	28.55 1.18 0.00	29.59 1.22 0.00	34.53 1.04 0.00	42.37 1.71 0.00	49.92 2.01 0.00	53.23 2.15 0.00	53.20 2.10 0.00	53.24 1.95 0.00	48.88 1.74 0.00	46.04 1.64 0.00	44.55 1.59 0.00	42.91 1.53 0.00	43.70 1.68 0.00	43.98 1.73 0.00	46.60 1.92 0.00	53.48 2.30 0.00	54.72 2.21 0.00	49.59 1.91 0.00	41.60 1.56 0.00	33.57 1.07 0.00
E_CANADA_MHWK_HY 24050	39.36 1.51 0.00	30.08 1.07 0.00	28.25 1.01 0.00	27.52 0.96 0.00	28.36 0.99 0.00	29.45 1.08 0.00	34.80 1.31 0.00	42.61 1.95 0.00	50.45 2.54 0.00	53.94 2.86 0.00	53.96 2.86 0.00	54.16 2.87 0.00	49.64 2.50 0.00	46.66 2.26 0.00	45.07 2.11 0.00	43.37 1.99 0.00	44.04 2.02 0.00	44.36 2.11 0.00	47.05 2.37 0.00	54.05 2.87 0.00	55.56 3.05 0.00	50.30 2.62 0.00	42.04 2.00 0.00	33.80 1.30 0.00
E_FISHKILL___LBMP 23776	39.55 1.70 0.00	30.32 1.31 0.00	28.74 1.14 -0.36	27.68 1.12 0.00	28.52 1.15 0.00	29.50 1.13 0.00	35.31 1.41 -0.41	42.68 1.38 -0.64	49.62 1.58 -0.13	52.95 1.58 -0.29	53.21 1.58 -0.53	53.57 1.80 -0.48	49.47 1.79 -0.54	46.89 1.69 -0.80	45.38 1.80 -0.62	43.84 1.82 -0.64	44.39 1.81 -0.56	44.49 1.65 -0.59	46.82 1.52 -0.62	53.51 1.59 -0.74	55.15 1.79 -0.85	50.40 1.76 -0.96	42.48 1.68 -0.76	34.38 1.56 -0.32
FAR ROCKAWAY___4 23548	44.64 3.71 -3.08	37.44 2.73 -5.70	33.37 2.34 -3.79	34.40 2.47 -5.37	34.41 2.52 -4.52	40.05 2.64 -9.04	43.24 3.05 -6.70	55.69 2.81 -12.22	57.63 4.07 -5.65	59.25 4.80 -3.37	61.21 4.65 -5.46	61.34 5.08 -4.97	59.13 4.67 -7.32	58.56 4.22 -9.94	57.45 4.00 -10.49	57.11 3.93 -11.80	57.08 3.95 -11.11	57.23 3.89 -11.09	59.14 4.20 -10.26	63.48 4.66 -7.64	66.52 5.20 -8.81	62.44 4.82 -9.94	51.47 3.52 -7.91	44.34 3.35 -8.49
FENNER___WINDPWR 24204	38.23 0.38 0.00	29.21 0.20 0.00	27.43 0.19 0.00	26.75 0.19 0.00	27.56 0.19 0.00	28.63 0.26 0.00	33.76 0.27 0.00	41.19 0.53 0.00	48.58 0.67 0.00	51.90 0.82 0.00	51.97 0.87 0.00	52.11 0.82 0.00	47.80 0.66 0.00	44.98 0.58 0.00	43.39 0.43 0.00	41.75 0.37 0.00	42.44 0.42 0.00	42.71 0.46 0.00	45.35 0.67 0.00	52.05 0.87 0.00	53.46 0.95 0.00	48.44 0.76 0.00	40.56 0.52 0.00	32.73 0.23 0.00
FIBERTEK___ENERGY 23856	37.24 -0.61 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.85 -0.64 0.00	40.01 -0.65 0.00	47.19 -0.72 0.00	50.42 -0.66 0.00	50.44 -0.66 0.00	50.62 -0.67 0.00	46.39 -0.75 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.55 -0.83 0.00	41.22 -0.80 0.00	41.49 -0.76 0.00	44.05 -0.63 0.00	50.51 -0.67 0.00	51.88 -0.63 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.91 -0.59 0.00
FITZPATRICK___ 23598	36.90 -0.95 0.00	28.20 -0.81 0.00	26.48 -0.76 0.00	25.84 -0.72 0.00	26.60 -0.77 0.00	27.63 -0.74 0.00	32.52 -0.97 0.00	39.56 -1.10 0.00	46.57 -1.34 0.00	49.70 -1.38 0.00	49.72 -1.38 0.00	49.91 -1.38 0.00	45.77 -1.37 0.00	43.11 -1.29 0.00	41.67 -1.29 0.00	40.14 -1.24 0.00	40.76 -1.26 0.00	41.02 -1.23 0.00	43.47 -1.21 0.00	49.85 -1.33 0.00	51.09 -1.42 0.00	46.44 -1.24 0.00	38.96 -1.08 0.00	31.62 -0.88 0.00
FORT ORANGE___ 23900	39.55 1.70 0.00	30.37 1.36 0.00	28.49 1.25 0.00	27.78 1.22 0.00	28.63 1.26 0.00	29.56 1.19 0.00	34.80 1.31 0.00	42.29 1.63 0.00	49.87 1.96 0.00	53.17 2.09 0.00	53.14 2.04 0.00	53.39 2.10 0.00	49.12 1.98 0.00	46.22 1.82 0.00	44.81 1.85 0.00	43.20 1.82 0.00	43.87 1.85 0.00	44.07 1.82 0.00	46.56 1.88 0.00	53.33 2.15 0.00	54.77 2.26 0.00	49.73 2.05 0.00	41.76 1.72 0.00	33.90 1.40 0.00
FORT_DRUM_COGEN 23780	37.32 -0.53 0.00	28.52 -0.49 0.00	26.72 -0.52 0.00	26.03 -0.53 0.00	26.85 -0.52 0.00	27.94 -0.43 0.00	33.09 -0.40 0.00	40.33 -0.33 0.00	47.62 -0.29 0.00	50.98 -0.10 0.00	51.00 -0.10 0.00	51.03 -0.26 0.00	46.90 -0.24 0.00	44.09 -0.31 0.00	42.49 -0.47 0.00	40.88 -0.50 0.00	41.56 -0.46 0.00	41.87 -0.38 0.00	44.50 -0.18 0.00	51.03 -0.15 0.00	52.40 -0.11 0.00	47.49 -0.19 0.00	39.72 -0.32 0.00	31.91 -0.59 0.00
FPL_FAR_ROCK_GT1 24212	44.64 3.71 -3.08	37.44 2.73 -5.70	33.37 2.34 -3.79	34.40 2.47 -5.37	34.41 2.52 -4.52	40.05 2.64 -9.04	43.24 3.05 -6.70	55.69 2.81 -12.22	57.63 4.07 -5.65	59.25 4.80 -3.37	61.21 4.65 -5.46	61.34 5.08 -4.97	59.13 4.67 -7.32	58.56 4.22 -9.94	57.45 4.00 -10.49	57.11 3.93 -11.80	57.08 3.95 -11.11	57.23 3.89 -11.09	59.14 4.20 -10.26	63.48 4.66 -7.64	66.52 5.20 -8.81	62.44 4.82 -9.94	51.47 3.52 -7.91	44.34 3.35 -8.49
FPL_FAR_ROCK_GT2 23815	44.64 3.71 -3.08	37.44 2.73 -5.70	33.37 2.34 -3.79	34.40 2.47 -5.37	34.41 2.52 -4.52	40.05 2.64 -9.04	43.24 3.05 -6.70	55.69 2.81 -12.22	57.63 4.07 -5.65	59.25 4.80 -3.37	61.21 4.65 -5.46	61.34 5.08 -4.97	59.13 4.67 -7.32	58.56 4.22 -9.94	57.45 4.00 -10.49	57.11 3.93 -11.80	57.08 3.95 -11.11	57.23 3.89 -11.09	59.14 4.20 -10.26	63.48 4.66 -7.64	66.52 5.20 -8.81	62.44 4.82 -9.94	51.47 3.52 -7.91	44.34 3.35 -8.49

FRANKLIN_FALL_HYD 24054	37.02 -0.83 0.00	28.40 -0.61 0.00	26.67 -0.57 0.00	25.92 -0.64 0.00	26.74 -0.63 0.00	27.83 -0.54 0.00	33.32 -0.17 0.00	40.21 -0.45 0.00	47.48 -0.43 0.00	50.57 -0.51 0.00	50.59 -0.51 0.00	50.47 -0.82 0.00	46.67 -0.47 0.00	43.96 -0.44 0.00	42.53 -0.43 0.00	40.92 -0.46 0.00	41.60 -0.42 0.00	41.83 -0.42 0.00	44.05 -0.63 0.00	50.41 -0.77 0.00	51.67 -0.84 0.00	46.92 -0.76 0.00	39.40 -0.64 0.00	31.85 -0.65 0.00
FULTON COGEN____ 23766	37.09 -0.76 0.00	28.34 -0.67 0.00	26.61 -0.63 0.00	25.95 -0.61 0.00	26.74 -0.63 0.00	27.77 -0.60 0.00	32.69 -0.80 0.00	39.81 -0.85 0.00	46.90 -1.01 0.00	50.06 -1.02 0.00	50.13 -0.97 0.00	50.32 -0.97 0.00	46.10 -1.04 0.00	43.42 -0.98 0.00	41.93 -1.03 0.00	40.35 -1.03 0.00	41.01 -1.01 0.00	41.28 -0.97 0.00	43.79 -0.89 0.00	50.21 -0.97 0.00	51.56 -0.95 0.00	46.82 -0.86 0.00	39.20 -0.84 0.00	31.75 -0.75 0.00
Freeport____CT2 23818	44.00 3.14 -3.01	36.93 2.35 -5.57	33.02 1.99 -3.79	33.90 2.10 -5.24	33.92 2.13 -4.42	39.44 2.24 -8.83	42.68 2.55 -6.64	50.28 2.11 -7.51	53.31 3.26 -2.14	57.90 3.78 -3.04	60.14 3.58 -5.46	60.30 4.05 -4.96	56.89 3.87 -5.88	56.35 3.37 -8.58	53.46 3.31 -7.19	52.24 3.27 -7.59	52.00 3.24 -6.74	52.43 3.17 -7.01	57.29 3.44 -9.17	62.45 3.63 -7.64	65.46 4.15 -8.80	61.48 3.86 -9.94	50.81 2.88 -7.89	43.73 2.86 -8.37
G.F.CEMENT____DRP 24184	39.93 2.08 0.00	31.04 2.03 0.00	29.09 1.85 0.00	28.34 1.78 0.00	29.20 1.83 0.00	30.24 1.87 0.00	35.50 2.01 0.00	43.51 2.85 0.00	51.46 3.55 0.00	54.96 3.88 0.00	54.93 3.83 0.00	55.03 3.74 0.00	50.53 3.39 0.00	47.55 3.15 0.00	46.05 3.09 0.00	44.36 2.98 0.00	45.21 3.19 0.00	45.46 3.21 0.00	48.08 3.40 0.00	55.17 3.99 0.00	56.66 4.15 0.00	51.30 3.62 0.00	42.92 2.88 0.00	34.61 2.11 0.00
GARDENVILLE____LBMP 24039	35.20 -2.65 0.00	26.28 -2.73 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.93 -2.44 0.00	26.30 -2.07 0.00	30.31 -3.18 0.00	37.49 -3.17 0.00	43.74 -4.17 0.00	46.58 -4.50 0.00	46.76 -4.34 0.00	46.88 -4.41 0.00	42.61 -4.53 0.00	40.27 -4.13 0.00	38.71 -4.25 0.00	37.12 -4.26 0.00	37.86 -4.16 0.00	38.45 -3.80 0.00	41.19 -3.49 0.00	47.24 -3.94 0.00	47.78 -4.73 0.00	43.82 -3.86 0.00	36.88 -3.16 0.00	29.90 -2.60 0.00
GENERAL____MILLS 23808	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.33 -2.04 0.00	30.31 -3.18 0.00	37.53 -3.13 0.00	43.74 -4.17 0.00	46.58 -4.50 0.00	46.76 -4.34 0.00	46.88 -4.41 0.00	42.61 -4.53 0.00	40.32 -4.08 0.00	38.71 -4.25 0.00	37.12 -4.26 0.00	37.90 -4.12 0.00	38.45 -3.80 0.00	41.24 -3.44 0.00	47.19 -3.99 0.00	47.78 -4.73 0.00	43.87 -3.81 0.00	36.88 -3.16 0.00	29.90 -2.60 0.00
GE_PLASTICS____DRP 24183	38.72 0.87 0.00	29.79 0.78 0.00	27.95 0.71 0.00	27.25 0.69 0.00	28.08 0.71 0.00	28.97 0.60 0.00	34.06 0.57 0.00	41.35 0.69 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.97 0.87 0.00	52.21 0.92 0.00	47.99 0.85 0.00	45.20 0.80 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.09 0.84 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.59 0.91 0.00	40.84 0.80 0.00	33.18 0.68 0.00
GILBOA____1 23756	38.72 0.87 0.00	30.08 1.07 0.00	28.30 1.06 0.00	27.60 1.04 0.00	28.44 1.07 0.00	29.05 0.68 0.00	34.16 0.67 0.00	41.39 0.73 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.92 0.82 0.00	52.26 0.97 0.00	48.04 0.90 0.00	45.24 0.84 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.05 0.80 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.63 0.95 0.00	40.88 0.84 0.00	33.25 0.75 0.00
GILBOA____2 23757	38.72 0.87 0.00	30.08 1.07 0.00	28.30 1.06 0.00	27.60 1.04 0.00	28.44 1.07 0.00	29.05 0.68 0.00	34.16 0.67 0.00	41.39 0.73 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.92 0.82 0.00	52.26 0.97 0.00	48.04 0.90 0.00	45.24 0.84 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.05 0.80 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.63 0.95 0.00	40.88 0.84 0.00	33.25 0.75 0.00
GILBOA____3 23758	38.72 0.87 0.00	29.94 0.93 0.00	28.30 1.06 0.00	27.60 1.04 0.00	28.44 1.07 0.00	29.05 0.68 0.00	34.16 0.67 0.00	41.39 0.73 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.92 0.82 0.00	52.26 0.97 0.00	48.04 0.90 0.00	45.24 0.84 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.05 0.80 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.63 0.95 0.00	40.88 0.84 0.00	33.25 0.75 0.00
GILBOA____4 23759	38.72 0.87 0.00	30.08 1.07 0.00	28.30 1.06 0.00	27.60 1.04 0.00	28.44 1.07 0.00	29.19 0.82 0.00	34.16 0.67 0.00	41.39 0.73 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.92 0.82 0.00	52.26 0.97 0.00	48.04 0.90 0.00	45.24 0.84 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.05 0.80 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.63 0.95 0.00	40.88 0.84 0.00	33.25 0.75 0.00
GILBOA____ 23599	38.72 0.87 0.00	29.94 0.93 0.00	28.19 0.95 0.00	27.49 0.93 0.00	28.30 0.93 0.00	29.05 0.68 0.00	34.16 0.67 0.00	41.39 0.73 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.92 0.82 0.00	52.26 0.97 0.00	48.04 0.90 0.00	45.24 0.84 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.05 0.80 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.63 0.95 0.00	40.88 0.84 0.00	33.25 0.75 0.00
GINNA____ 23603	34.71 -3.14 0.00	26.25 -2.76 0.00	24.73 -2.51 0.00	24.17 -2.39 0.00	24.82 -2.55 0.00	25.87 -2.50 0.00	30.21 -3.28 0.00	36.72 -3.94 0.00	43.07 -4.84 0.00	45.97 -5.11 0.00	46.04 -5.06 0.00	46.21 -5.08 0.00	42.38 -4.76 0.00	40.00 -4.40 0.00	38.58 -4.38 0.00	37.04 -4.34 0.00	37.69 -4.33 0.00	38.07 -4.18 0.00	40.48 -4.20 0.00	46.22 -4.96 0.00	47.15 -5.36 0.00	43.15 -4.53 0.00	36.24 -3.80 0.00	29.48 -3.02 0.00
GLEN PARK____ 23778	37.28 -0.57 0.00	28.49 -0.52 0.00	26.70 -0.54 0.00	26.00 -0.56 0.00	26.80 -0.57 0.00	27.92 -0.45 0.00	33.02 -0.47 0.00	40.25 -0.41 0.00	47.57 -0.34 0.00	50.88 -0.20 0.00	50.90 -0.20 0.00	50.98 -0.31 0.00	46.81 -0.33 0.00	44.00 -0.40 0.00	42.40 -0.56 0.00	40.76 -0.62 0.00	41.47 -0.55 0.00	41.79 -0.46 0.00	44.46 -0.22 0.00	50.98 -0.20 0.00	52.35 -0.16 0.00	47.44 -0.24 0.00	39.64 -0.40 0.00	31.88 -0.62 0.00
GLENWOOD_IC_1_G5 23712	42.88 2.76 -2.27	35.27 2.06 -4.20	32.83 1.80 -3.79	32.38 1.86 -3.96	32.59 1.89 -3.33	36.99 1.96 -6.66	41.85 2.31 -6.05	50.06 2.15 -7.25	52.78 2.97 -1.90	57.47 3.37 -3.02	59.83 3.27 -5.46	59.89 3.64 -4.96	56.42 3.49 -5.79	56.00 3.11 -8.49	53.02 3.09 -6.97	51.79 3.10 -7.31	51.54 3.07 -6.45	51.94 2.96 -6.73	56.85 3.08 -9.09	62.15 3.33 -7.64	65.04 3.73 -8.80	61.10 3.48 -9.94	50.69 2.76 -7.89	42.20 2.57 -7.13
GLENWOOD_IC_2_G1 23688	40.15 2.38 0.08	30.67 1.80 0.14	32.61 1.58 -3.79	28.02 1.59 0.13	28.87 1.61 0.11	29.82 1.67 0.22	39.67 2.01 -4.17	49.28 1.95 -6.67	51.76 2.49 -1.36	56.76 2.71 -2.97	59.22 2.66 -5.46	59.22 2.97 -4.96	55.58 2.88 -5.56	55.29 2.62 -8.27	52.13 2.71 -6.46	50.72 2.69 -6.65	50.48 2.69 -5.77	50.88 2.53 -6.10	56.11 2.50 -8.93	61.53 2.71 -7.64	64.36 3.05 -8.80	60.48 2.86 -9.94	50.41 2.48 -7.89	37.93 2.24 -3.19

GLENWOOD_IC_3_G1 23689	40.15 2.38 0.08	30.67 1.80 0.14	32.61 1.58 -3.79	28.02 1.59 0.13	28.87 1.61 0.11	29.82 1.67 0.22	39.67 2.01 -4.17	49.28 1.95 -6.67	51.76 2.49 -1.36	56.76 2.71 -2.97	59.22 2.66 -5.46	59.22 2.97 -4.96	55.58 2.88 -5.56	55.29 2.62 -8.27	52.13 2.71 -6.46	50.72 2.69 -6.65	50.48 2.69 -5.77	50.88 2.53 -6.10	56.11 2.50 -8.93	61.53 2.71 -7.64	64.36 3.05 -8.80	60.48 2.86 -9.94	50.41 2.48 -7.89	37.93 2.24 -3.19
GLENWOOD___4 23550	42.88 2.76 -2.27	35.28 2.06 -4.21	32.83 1.80 -3.79	32.38 1.86 -3.96	32.60 1.89 -3.34	37.00 1.96 -6.67	41.85 2.31 -6.05	50.06 2.15 -7.25	52.78 2.97 -1.90	57.47 3.37 -3.02	59.83 3.27 -5.46	59.89 3.64 -4.96	56.42 3.49 -5.79	56.00 3.11 -8.49	53.02 3.09 -6.97	51.79 3.10 -7.31	51.54 3.07 -6.45	51.94 2.96 -6.73	56.85 3.08 -9.09	62.15 3.33 -7.64	65.04 3.73 -8.80	61.10 3.48 -9.94	50.69 2.76 -7.89	42.21 2.57 -7.14
GLENWOOD___5 23614	42.88 2.76 -2.27	35.28 2.06 -4.21	32.83 1.80 -3.79	32.38 1.86 -3.96	32.60 1.89 -3.34	37.00 1.96 -6.67	41.85 2.31 -6.05	50.06 2.15 -7.25	52.78 2.97 -1.90	57.47 3.37 -3.02	59.83 3.27 -5.46	59.89 3.64 -4.96	56.42 3.49 -5.79	56.00 3.11 -8.49	53.02 3.09 -6.97	51.79 3.10 -7.31	51.54 3.07 -6.45	51.94 2.96 -6.73	56.85 3.08 -9.09	62.15 3.33 -7.64	65.04 3.73 -8.80	61.10 3.48 -9.94	50.69 2.76 -7.89	42.21 2.57 -7.14
GLOBAL GREEN_PORT_GT1 23814	45.61 4.39 -3.37	38.36 3.10 -6.25	33.65 2.62 -3.79	35.27 2.82 -5.89	35.20 2.87 -4.96	41.32 3.04 -9.91	43.84 3.42 -6.93	49.42 2.89 -5.87	53.57 4.74 -0.92	59.53 5.52 -2.93	61.82 5.26 -5.46	62.10 5.85 -4.96	57.99 5.47 -5.38	57.12 4.62 -8.10	53.52 4.51 -6.05	51.90 4.39 -6.13	51.65 4.41 -5.22	52.28 4.44 -5.59	58.43 4.96 -8.79	64.14 5.32 -7.64	67.30 5.99 -8.80	63.20 5.58 -9.94	51.80 3.88 -7.88	45.36 3.87 -8.99
GOUDEY___7 23579	36.94 -0.91 0.00	28.08 -0.93 0.00	26.45 -0.79 0.00	25.79 -0.77 0.00	26.58 -0.79 0.00	27.83 -0.54 0.00	32.59 -0.90 0.00	40.05 -0.61 0.00	47.29 -0.62 0.00	50.47 -0.61 0.00	50.49 -0.61 0.00	50.73 -0.56 0.00	46.06 -1.08 0.00	43.29 -1.11 0.00	41.71 -1.25 0.00	40.10 -1.28 0.00	40.68 -1.34 0.00	41.11 -1.14 0.00	43.88 -0.80 0.00	50.87 -0.31 0.00	52.14 -0.37 0.00	47.01 -0.67 0.00	39.12 -0.92 0.00	31.62 -0.88 0.00
GOUDEY___8 23580	36.83 -1.02 0.00	27.99 -1.02 0.00	26.42 -0.82 0.00	25.76 -0.80 0.00	26.55 -0.82 0.00	27.75 -0.62 0.00	32.49 -1.00 0.00	39.97 -0.69 0.00	47.14 -0.77 0.00	50.31 -0.77 0.00	50.38 -0.72 0.00	50.57 -0.72 0.00	45.91 -1.23 0.00	43.20 -1.20 0.00	41.59 -1.37 0.00	40.01 -1.37 0.00	40.59 -1.43 0.00	40.98 -1.27 0.00	43.79 -0.89 0.00	50.72 -0.46 0.00	51.98 -0.53 0.00	46.87 -0.81 0.00	39.00 -1.04 0.00	31.52 -0.98 0.00
GOWANUS_GT_1_GRP 23732	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT_2_GRP 23617	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT_3_GRP 23618	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT_4_GRP 23751	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_1 24077	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_2 24078	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_3 24079	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_4 24080	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_5 24084	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_6 24111	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26

GOWANUS_GT1_7 24112	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT1_8 24113	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_1 24114	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_2 24115	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_3 24116	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_4 24117	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_5 24118	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_6 24119	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_7 24120	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT2_8 24121	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_1 24122	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_2 24123	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_3 24124	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_4 24125	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_5 24126	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_6 24127	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26

GOWANUS_GT3_7 24128	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT3_8 24129	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_1 24130	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_2 24131	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_3 24132	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_4 24133	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_5 24134	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_6 24135	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_7 24136	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GOWANUS_GT4_8 24137	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
GRAHMSVILLE___HY 23607	38.61 0.76 0.00	29.62 0.61 0.00	27.76 0.52 0.00	27.06 0.50 0.00	27.86 0.49 0.00	28.91 0.54 0.00	34.19 0.70 0.00	40.66 0.00 0.00	47.91 0.00 0.00	51.08 0.00 0.00	51.00 -0.10 0.00	51.44 0.15 0.00	47.42 0.28 0.00	44.62 0.22 0.00	43.30 0.34 0.00	41.79 0.41 0.00	42.36 0.34 0.00	42.33 0.08 0.00	44.81 0.13 0.00	51.13 -0.05 0.00	52.62 0.11 0.00	47.97 0.29 0.00	40.32 0.28 0.00	33.35 0.85 0.00
GREENIDGE___3 23582	35.47 -2.38 0.00	26.83 -2.18 0.00	25.41 -1.83 0.00	24.86 -1.70 0.00	25.54 -1.83 0.00	26.72 -1.65 0.00	31.08 -2.41 0.00	37.69 -2.97 0.00	44.41 -3.50 0.00	47.45 -3.63 0.00	47.52 -3.58 0.00	47.70 -3.59 0.00	43.32 -3.82 0.00	40.76 -3.64 0.00	39.22 -3.74 0.00	37.66 -3.72 0.00	38.28 -3.74 0.00	38.74 -3.51 0.00	41.37 -3.31 0.00	47.80 -3.38 0.00	48.94 -3.57 0.00	44.30 -3.38 0.00	36.92 -3.12 0.00	30.22 -2.28 0.00
GREENIDGE___4 23583	35.35 -2.50 0.00	26.81 -2.20 0.00	25.41 -1.83 0.00	24.89 -1.67 0.00	25.54 -1.83 0.00	26.72 -1.65 0.00	30.98 -2.51 0.00	37.69 -2.97 0.00	44.41 -3.50 0.00	47.45 -3.63 0.00	47.52 -3.58 0.00	47.70 -3.59 0.00	43.32 -3.82 0.00	40.80 -3.60 0.00	39.22 -3.74 0.00	37.66 -3.72 0.00	38.28 -3.74 0.00	38.74 -3.51 0.00	41.42 -3.26 0.00	47.80 -3.38 0.00	48.94 -3.57 0.00	44.30 -3.38 0.00	36.92 -3.12 0.00	30.16 -2.34 0.00
HARZA MOOSE___RIVER 24016	38.11 0.26 0.00	29.18 0.17 0.00	27.38 0.14 0.00	26.67 0.11 0.00	27.51 0.14 0.00	28.57 0.20 0.00	33.76 0.27 0.00	41.19 0.53 0.00	48.58 0.67 0.00	51.90 0.82 0.00	51.92 0.82 0.00	52.06 0.77 0.00	47.80 0.66 0.00	44.98 0.58 0.00	43.43 0.47 0.00	41.79 0.41 0.00	42.44 0.42 0.00	42.76 0.51 0.00	45.35 0.67 0.00	52.00 0.82 0.00	53.40 0.89 0.00	48.40 0.72 0.00	40.56 0.52 0.00	32.66 0.16 0.00
HEMPSTEAD____ 23647	43.41 2.80 -2.76	36.21 2.09 -5.11	32.80 1.77 -3.79	33.26 1.89 -4.81	33.34 1.92 -4.05	38.46 1.99 -8.10	42.21 2.28 -6.44	49.60 1.83 -7.11	52.57 2.83 -1.83	57.31 3.22 -3.01	59.63 3.07 -5.46	59.74 3.49 -4.96	56.29 3.39 -5.76	55.79 2.93 -8.46	52.78 2.92 -6.90	51.50 2.90 -7.22	51.27 2.90 -6.35	51.73 2.83 -6.65	56.74 2.99 -9.07	61.94 3.12 -7.64	64.88 3.57 -8.80	60.96 3.34 -9.94	50.49 2.56 -7.89	43.02 2.57 -7.95
HICKLING___1 23621	36.53 -1.32 0.00	27.39 -1.62 0.00	25.77 -1.47 0.00	25.15 -1.41 0.00	25.89 -1.48 0.00	27.46 -0.91 0.00	32.12 -1.37 0.00	39.97 -0.69 0.00	47.19 -0.72 0.00	50.47 -0.61 0.00	50.59 -0.51 0.00	50.73 -0.56 0.00	45.63 -1.51 0.00	42.89 -1.51 0.00	41.11 -1.85 0.00	39.48 -1.90 0.00	40.00 -2.02 0.00	40.60 -1.65 0.00	43.74 -0.94 0.00	51.08 -0.10 0.00	52.30 -0.21 0.00	46.92 -0.76 0.00	38.72 -1.32 0.00	31.13 -1.37 0.00

HICKLING___2 23622	36.53 -1.32 0.00	27.39 -1.62 0.00	25.77 -1.47 0.00	25.15 -1.41 0.00	25.89 -1.48 0.00	27.46 -0.91 0.00	32.12 -1.37 0.00	39.97 -0.69 0.00	47.19 -0.72 0.00	50.47 -0.61 0.00	50.59 -0.51 0.00	50.73 -0.56 0.00	45.63 -1.51 0.00	42.89 -1.51 0.00	41.11 -1.85 0.00	39.48 -1.90 0.00	40.00 -2.02 0.00	40.60 -1.65 0.00	43.74 -0.94 0.00	51.08 -0.10 0.00	52.30 -0.21 0.00	46.92 -0.76 0.00	38.72 -1.32 0.00	31.13 -1.37 0.00
HIGH FALLS___HY 23754	38.61 0.76 0.00	29.68 0.67 0.00	27.76 0.52 0.00	27.09 0.53 0.00	27.89 0.52 0.00	28.91 0.54 0.00	34.26 0.77 0.00	40.33 -0.33 0.00	47.53 -0.38 0.00	50.72 -0.36 0.00	50.54 -0.56 0.00	51.14 -0.15 0.00	47.23 0.09 0.00	44.40 0.00 0.00	43.17 0.21 0.00	41.71 0.33 0.00	42.23 0.21 0.00	42.04 -0.21 0.00	44.55 -0.13 0.00	50.62 -0.56 0.00	52.19 -0.32 0.00	47.68 0.00 0.00	40.12 0.08 0.00	33.51 1.01 0.00
HILLBURN___GT 23639	39.48 1.63 0.00	30.26 1.25 0.00	27.74 1.09 0.59	27.65 1.09 0.00	28.46 1.09 0.00	29.50 1.13 0.00	34.18 1.41 0.72	40.83 1.30 1.13	49.17 1.49 0.23	52.11 1.53 0.50	51.61 1.43 0.92	52.19 1.74 0.84	47.99 1.79 0.94	44.69 1.69 1.40	43.67 1.80 1.09	42.12 1.86 1.12	42.86 1.81 0.97	42.78 1.56 1.03	45.06 1.47 1.09	51.37 1.48 1.29	52.70 1.68 1.49	47.72 1.72 1.68	40.39 1.68 1.33	33.53 1.59 0.56
HOLTSVIL 1-5___GRP1 24031	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVIL6-10___GRP2 24032	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HOLTSVILLE_IC_1 23690	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVILLE_IC_10 23699	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HOLTSVILLE_IC_2 23691	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVILLE_IC_3 23692	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVILLE_IC_4 23693	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVILLE_IC_5 23694	44.14 2.91 -3.38	37.42 2.15 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.08 2.25 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.17 2.92 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	56.02 2.55 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.58 2.96 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
HOLTSVILLE_IC_6 23695	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HOLTSVILLE_IC_7 23696	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HOLTSVILLE_IC_8 23697	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HOLTSVILLE_IC_9 23698	44.32 3.10 -3.37	37.51 2.26 -6.24	32.91 1.88 -3.79	34.48 2.04 -5.88	34.40 2.08 -4.95	40.42 2.16 -9.89	42.70 2.28 -6.93	47.81 1.26 -5.89	51.34 2.49 -0.94	56.97 2.96 -2.93	59.27 2.71 -5.46	59.43 3.18 -4.96	55.74 3.21 -5.39	55.09 2.58 -8.11	51.60 2.58 -6.06	50.10 2.57 -6.15	49.82 2.56 -5.24	50.35 2.49 -5.61	56.24 2.77 -8.79	61.53 2.71 -7.64	64.57 3.26 -8.80	60.81 3.19 -9.94	50.24 2.32 -7.88	44.15 2.67 -8.98
HQ_GEN_CEDARS 23644	37.43 -0.42 0.00	28.69 -0.32 0.00	26.94 -0.30 0.00	26.14 -0.42 0.00	26.96 -0.41 0.00	28.14 -0.23 0.00	33.93 0.44 0.00	40.99 0.33 0.00	48.48 0.57 0.00	51.64 0.56 0.00	51.66 0.56 0.00	51.39 0.10 0.00	47.61 0.47 0.00	44.80 0.40 0.00	43.30 0.34 0.00	41.67 0.29 0.00	42.36 0.34 0.00	42.63 0.38 0.00	44.86 0.18 0.00	51.28 0.10 0.00	52.56 0.05 0.00	47.82 0.14 0.00	40.12 0.08 0.00	32.21 -0.29 0.00

HQ_GEN_CHAT DC 23651	31.86 -0.23 5.76	28.84 -0.17 0.00	27.08 -0.16 0.00	26.37 -0.19 0.00	27.21 -0.16 0.00	28.23 -0.14 0.00	32.74 0.00 0.75	40.62 -0.04 0.00	47.91 0.00 0.00	51.08 0.00 0.00	51.10 0.00 0.00	51.19 -0.10 0.00	47.14 0.00 0.00	44.40 0.00 0.00	42.96 0.00 0.00	41.34 -0.04 0.00	42.02 0.00 0.00	42.25 0.00 0.00	44.64 -0.04 0.00	51.08 -0.10 0.00	52.40 -0.11 0.00	47.49 -0.19 0.00	39.88 -0.16 0.00	32.34 -0.16 0.00
HUDAV+59+74_TH_GRP 23620	40.27 2.42 0.00	30.81 1.80 0.00	33.63 1.61 -4.78	28.13 1.57 0.00	28.96 1.59 0.00	30.02 1.65 0.00	40.92 2.01 -5.42	51.44 2.24 -8.54	52.19 2.54 -1.74	57.50 2.61 -3.81	60.70 2.61 -6.99	60.47 2.82 -6.36	57.00 2.73 -7.13	57.58 2.58 -10.60	53.95 2.71 -8.28	52.60 2.69 -8.53	52.06 2.65 -7.39	52.56 2.49 -7.82	55.33 2.37 -8.28	63.63 2.66 -9.79	66.68 2.89 -11.28	63.14 2.72 -12.74	52.67 2.52 -10.11	38.93 2.18 -4.25
HUDSON AVE_GT_3 23810	40.27 2.42 0.00	30.81 1.80 0.00	33.63 1.61 -4.78	28.13 1.57 0.00	28.96 1.59 0.00	30.02 1.65 0.00	40.92 2.01 -5.42	51.44 2.24 -8.54	52.19 2.54 -1.74	57.50 2.61 -3.81	60.70 2.61 -6.99	60.47 2.82 -6.36	57.00 2.73 -7.13	57.58 2.58 -10.60	53.95 2.71 -8.28	52.60 2.69 -8.53	52.06 2.65 -7.39	52.56 2.49 -7.82	55.33 2.37 -8.28	63.63 2.66 -9.79	66.68 2.89 -11.28	63.14 2.72 -12.74	52.67 2.52 -10.11	38.93 2.18 -4.25
HUDSON AVE_GT_4 23540	40.27 2.42 0.00	30.81 1.80 0.00	33.63 1.61 -4.78	28.13 1.57 0.00	28.96 1.59 0.00	30.02 1.65 0.00	40.92 2.01 -5.42	51.44 2.24 -8.54	52.19 2.54 -1.74	57.50 2.61 -3.81	60.70 2.61 -6.99	60.47 2.82 -6.36	57.00 2.73 -7.13	57.58 2.58 -10.60	53.95 2.71 -8.28	52.60 2.69 -8.53	52.06 2.65 -7.39	52.56 2.49 -7.82	55.33 2.37 -8.28	63.63 2.66 -9.79	66.68 2.89 -11.28	63.14 2.72 -12.74	52.67 2.52 -10.11	38.93 2.18 -4.25
HUDSON AVE_GT_5 23657	40.27 2.42 0.00	30.81 1.80 0.00	33.63 1.61 -4.78	28.13 1.57 0.00	28.96 1.59 0.00	30.02 1.65 0.00	40.92 2.01 -5.42	51.44 2.24 -8.54	52.19 2.54 -1.74	57.50 2.61 -3.81	60.70 2.61 -6.99	60.47 2.82 -6.36	57.00 2.73 -7.13	57.58 2.58 -10.60	53.95 2.71 -8.28	52.60 2.69 -8.53	52.06 2.65 -7.39	52.56 2.49 -7.82	55.33 2.37 -8.28	63.63 2.66 -9.79	66.68 2.89 -11.28	63.14 2.72 -12.74	52.67 2.52 -10.11	38.93 2.18 -4.25
HUDSON_AVE_10 24168	40.27 2.42 0.00	30.81 1.80 0.00	31.47 1.47 -2.76	28.05 1.49 0.00	28.88 1.51 0.00	29.90 1.53 0.00	40.79 1.88 -5.42	51.27 2.07 -8.54	52.00 2.35 -1.74	57.29 2.40 -3.81	60.44 2.35 -6.99	60.21 2.56 -6.36	56.77 2.50 -7.13	57.40 2.40 -10.60	53.73 2.49 -8.28	52.43 2.52 -8.53	48.60 2.44 -4.14	52.35 2.28 -7.82	55.10 2.14 -8.28	63.32 2.35 -9.79	66.47 2.68 -11.28	62.90 2.48 -12.74	48.02 2.32 -5.66	38.77 2.02 -4.25
HUNTLEY___63 23557	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
HUNTLEY___64 23558	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
HUNTLEY___65 23559	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
HUNTLEY___66 23560	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
HUNTLEY___67 23561	34.90 -2.95 0.00	26.11 -2.90 0.00	24.62 -2.62 0.00	24.06 -2.50 0.00	24.77 -2.60 0.00	26.04 -2.33 0.00	29.97 -3.52 0.00	36.88 -3.78 0.00	42.88 -5.03 0.00	45.67 -5.41 0.00	45.79 -5.31 0.00	45.90 -5.39 0.00	41.91 -5.23 0.00	39.65 -4.75 0.00	38.11 -4.85 0.00	36.58 -4.80 0.00	37.31 -4.71 0.00	37.86 -4.39 0.00	40.52 -4.16 0.00	46.27 -4.91 0.00	46.73 -5.78 0.00	43.06 -4.62 0.00	36.36 -3.68 0.00	29.61 -2.89 0.00
HUNTLEY___68 23562	34.90 -2.95 0.00	26.11 -2.90 0.00	24.62 -2.62 0.00	24.06 -2.50 0.00	24.77 -2.60 0.00	26.04 -2.33 0.00	29.97 -3.52 0.00	36.88 -3.78 0.00	42.88 -5.03 0.00	45.67 -5.41 0.00	45.79 -5.31 0.00	45.90 -5.39 0.00	41.91 -5.23 0.00	39.65 -4.75 0.00	38.11 -4.85 0.00	36.58 -4.80 0.00	37.31 -4.71 0.00	37.86 -4.39 0.00	40.52 -4.16 0.00	46.27 -4.91 0.00	46.73 -5.78 0.00	43.06 -4.62 0.00	36.36 -3.68 0.00	29.61 -2.89 0.00
INDECK___CORINTH 23802	39.74 1.89 0.00	31.16 2.15 0.00	29.17 1.93 0.00	28.45 1.89 0.00	29.31 1.94 0.00	30.36 1.99 0.00	35.60 2.11 0.00	43.75 3.09 0.00	51.74 3.83 0.00	55.32 4.24 0.00	55.29 4.19 0.00	55.34 4.05 0.00	50.82 3.68 0.00	47.82 3.42 0.00	46.27 3.31 0.00	44.57 3.19 0.00	45.47 3.45 0.00	45.71 3.46 0.00	48.43 3.75 0.00	55.58 4.40 0.00	57.08 4.57 0.00	51.59 3.91 0.00	43.16 3.12 0.00	34.74 2.24 0.00
INDECK___ILION 23567	38.64 0.79 0.00	29.59 0.58 0.00	27.78 0.54 0.00	27.09 0.53 0.00	27.92 0.55 0.00	28.94 0.57 0.00	34.16 0.67 0.00	41.72 1.06 0.00	49.25 1.34 0.00	52.56 1.48 0.00	52.58 1.48 0.00	52.78 1.49 0.00	48.46 1.32 0.00	45.60 1.20 0.00	44.08 1.12 0.00	42.41 1.03 0.00	43.07 1.05 0.00	43.35 1.10 0.00	45.93 1.25 0.00	52.66 1.48 0.00	54.09 1.58 0.00	49.06 1.38 0.00	41.12 1.08 0.00	33.18 0.68 0.00
INDECK___OLEAN 23982	36.56 -1.29 0.00	27.12 -1.89 0.00	25.58 -1.66 0.00	24.97 -1.59 0.00	25.70 -1.67 0.00	27.46 -1.67 0.00	31.82 -1.67 0.00	40.42 -0.24 0.00	47.53 -0.38 0.00	50.77 -0.31 0.00	50.95 -0.15 0.00	51.08 -0.21 0.00	45.77 -1.37 0.00	43.11 -1.29 0.00	41.24 -1.72 0.00	39.48 -1.90 0.00	40.26 -1.76 0.00	41.02 -1.23 0.00	44.32 -0.36 0.00	51.64 0.46 0.00	52.56 0.05 0.00	47.39 -0.29 0.00	39.28 -0.76 0.00	31.10 -1.40 0.00
INDECK___OSWEGO 23783	37.17 -0.68 0.00	28.40 -0.61 0.00	26.67 -0.57 0.00	26.00 -0.56 0.00	26.80 -0.57 0.00	27.83 -0.54 0.00	32.75 -0.74 0.00	39.85 -0.81 0.00	46.95 -0.96 0.00	50.11 -0.97 0.00	50.13 -0.97 0.00	50.32 -0.97 0.00	46.15 -0.99 0.00	43.47 -0.93 0.00	41.97 -0.99 0.00	40.43 -0.95 0.00	41.05 -0.97 0.00	41.32 -0.93 0.00	43.83 -0.85 0.00	50.26 -0.92 0.00	51.56 -0.95 0.00	46.82 -0.86 0.00	39.24 -0.80 0.00	31.82 -0.68 0.00

INDECK____YERKES 23781	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
INDIAN POINT_GT_1 24139	39.55 1.70 0.00	30.32 1.31 0.00	27.53 1.17 0.88	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	33.89 1.47 1.07	40.47 1.50 1.69	49.25 1.68 0.34	52.07 1.74 0.75	51.41 1.69 1.38	51.98 1.95 1.26	47.66 1.93 1.41	44.12 1.82 2.10	43.25 1.93 1.64	41.72 2.03 1.69	42.53 1.97 1.46	42.47 1.77 1.55	44.65 1.61 1.64	50.98 1.74 1.94	52.22 1.94 2.23	47.07 1.91 2.52	39.84 1.80 2.00	33.32 1.66 0.84
INDIAN POINT_GT_2 23659	39.55 1.70 0.00	30.32 1.31 0.00	27.53 1.17 0.88	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	33.89 1.47 1.07	40.47 1.50 1.69	49.25 1.68 0.34	52.07 1.74 0.75	51.41 1.69 1.38	51.98 1.95 1.26	47.66 1.93 1.41	44.12 1.82 2.10	43.25 1.93 1.64	41.72 2.03 1.69	42.53 1.97 1.46	42.47 1.77 1.55	44.65 1.61 1.64	50.98 1.74 1.94	52.22 1.94 2.23	47.07 1.91 2.52	39.84 1.80 2.00	33.32 1.66 0.84
INDIAN POINT_GT_3 24019	39.55 1.70 0.00	30.32 1.31 0.00	27.53 1.17 0.88	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	33.89 1.47 1.07	40.47 1.50 1.69	49.25 1.68 0.34	52.07 1.74 0.75	51.41 1.69 1.38	51.98 1.95 1.26	47.66 1.93 1.41	44.12 1.82 2.10	43.25 1.93 1.64	41.72 2.03 1.69	42.53 1.97 1.46	42.47 1.77 1.55	44.65 1.61 1.64	50.98 1.74 1.94	52.22 1.94 2.23	47.07 1.91 2.52	39.84 1.80 2.00	33.32 1.66 0.84
INDIAN POINT____2 23530	39.29 1.44 0.00	30.08 1.07 0.00	27.31 0.95 0.88	27.52 0.96 0.00	28.33 0.96 0.00	29.33 0.96 0.00	33.61 1.21 1.09	40.08 1.14 1.72	48.85 1.29 0.35	51.59 1.28 0.77	50.92 1.23 1.41	51.50 1.49 1.28	47.27 1.56 1.43	43.74 1.47 2.13	42.89 1.59 1.66	41.33 1.66 1.71	42.13 1.60 1.49	42.12 1.44 1.57	44.27 1.25 1.66	50.49 1.28 1.97	51.71 1.47 2.27	46.60 1.48 2.56	39.49 1.48 2.03	33.05 1.40 0.85
INDIAN POINT____3 23531	39.25 1.40 0.00	30.08 1.07 0.00	27.36 0.95 0.83	27.49 0.93 0.00	28.30 0.93 0.00	29.31 0.94 0.00	33.66 1.17 1.00	40.22 1.14 1.58	48.84 1.25 0.32	51.60 1.23 0.71	51.03 1.23 1.30	51.60 1.49 1.18	47.33 1.51 1.32	43.86 1.42 1.96	43.02 1.59 1.53	41.41 1.61 1.58	42.25 1.60 1.37	42.19 1.39 1.45	44.36 1.21 1.53	50.60 1.23 1.81	51.84 1.42 2.09	46.80 1.48 2.36	39.65 1.48 1.87	33.08 1.37 0.79
INDIAN PT_GT_GRP 23687	39.55 1.70 0.00	30.32 1.31 0.00	27.53 1.17 0.88	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	33.89 1.47 1.07	40.47 1.50 1.69	49.25 1.68 0.34	52.07 1.74 0.75	51.41 1.69 1.38	51.98 1.95 1.26	47.66 1.93 1.41	44.12 1.82 2.10	43.25 1.93 1.64	41.72 2.03 1.69	42.53 1.97 1.46	42.47 1.77 1.55	44.65 1.61 1.64	50.98 1.74 1.94	52.22 1.94 2.23	47.07 1.91 2.52	39.84 1.80 2.00	33.32 1.66 0.84
IP CORINTH____1 23988	39.74 1.89 0.00	31.16 2.15 0.00	29.17 1.93 0.00	28.45 1.89 0.00	29.31 1.94 0.00	30.36 1.99 0.00	35.60 2.11 0.00	43.75 3.09 0.00	51.74 3.83 0.00	55.32 4.24 0.00	55.29 4.19 0.00	55.34 4.05 0.00	50.82 3.68 0.00	47.82 3.42 0.00	46.27 3.31 0.00	44.57 3.19 0.00	45.47 3.45 0.00	45.71 3.46 0.00	48.43 3.75 0.00	55.58 4.40 0.00	57.08 4.57 0.00	51.59 3.91 0.00	43.16 3.12 0.00	34.74 2.24 0.00
IP____TICONDEROGA 23804	40.50 2.65 0.00	31.24 2.23 0.00	29.28 2.04 0.00	28.55 1.99 0.00	29.42 2.05 0.00	30.47 2.10 0.00	35.90 2.41 0.00	43.87 3.21 0.00	51.84 3.93 0.00	55.32 4.24 0.00	55.29 4.19 0.00	55.44 4.15 0.00	50.96 3.82 0.00	47.95 3.55 0.00	46.44 3.48 0.00	44.77 3.39 0.00	45.55 3.53 0.00	45.80 3.55 0.00	48.39 3.71 0.00	55.53 4.35 0.00	57.03 4.52 0.00	51.64 3.96 0.00	43.24 3.20 0.00	34.91 2.41 0.00
JARVIS____ 23743	38.04 0.19 0.00	29.16 0.15 0.00	27.38 0.14 0.00	26.69 0.13 0.00	27.51 0.14 0.00	28.48 0.11 0.00	33.59 0.10 0.00	40.82 0.16 0.00	48.10 0.19 0.00	51.28 0.20 0.00	51.30 0.20 0.00	51.50 0.21 0.00	47.33 0.19 0.00	44.58 0.18 0.00	43.13 0.17 0.00	41.55 0.17 0.00	42.19 0.17 0.00	42.42 0.17 0.00	44.86 0.18 0.00	51.38 0.20 0.00	52.72 0.21 0.00	47.87 0.19 0.00	40.20 0.16 0.00	32.63 0.13 0.00
JENNISON____1 23625	38.08 0.23 0.00	28.98 -0.03 0.00	27.24 0.00 0.00	26.56 0.00 0.00	27.37 0.00 0.00	28.57 0.20 0.00	33.59 0.10 0.00	41.35 0.69 0.00	48.82 0.91 0.00	52.15 1.07 0.00	52.22 1.12 0.00	52.42 1.13 0.00	47.75 0.61 0.00	44.89 0.49 0.00	43.26 0.30 0.00	41.59 0.21 0.00	42.23 0.21 0.00	42.63 0.38 0.00	45.44 0.76 0.00	52.46 1.28 0.00	53.82 1.31 0.00	48.63 0.95 0.00	40.56 0.52 0.00	32.57 0.07 0.00
JENNISON____2 23626	38.04 0.19 0.00	28.92 -0.09 0.00	27.19 -0.05 0.00	26.53 -0.03 0.00	27.32 -0.05 0.00	28.51 0.14 0.00	33.52 0.03 0.00	41.31 0.65 0.00	48.72 0.81 0.00	52.05 0.97 0.00	52.12 1.02 0.00	52.32 1.03 0.00	47.66 0.52 0.00	44.84 0.44 0.00	43.17 0.21 0.00	41.55 0.17 0.00	42.15 0.13 0.00	42.55 0.30 0.00	45.39 0.71 0.00	52.36 1.18 0.00	53.77 1.26 0.00	48.54 0.86 0.00	40.48 0.44 0.00	32.53 0.03 0.00
KEDC PORT_JEFF_GT2 24210	44.25 3.03 -3.37	37.45 2.20 -6.24	32.86 1.83 -3.79	34.43 1.99 -5.88	34.35 2.03 -4.95	40.36 2.10 -9.89	42.56 2.14 -6.93	47.52 0.98 -5.88	50.99 2.16 -0.92	56.56 2.55 -2.93	58.86 2.30 -5.46	59.02 2.77 -4.96	55.40 2.88 -5.38	54.76 2.26 -8.10	51.29 2.28 -6.05	49.79 2.28 -6.13	49.51 2.27 -5.22	50.04 2.20 -5.59	55.93 2.46 -8.79	61.12 2.30 -7.64	64.15 2.84 -8.80	60.48 2.86 -9.94	49.96 2.04 -7.88	43.98 2.50 -8.98
KEDC PORT_JEFF_GT3 24211	44.25 3.03 -3.37	37.45 2.20 -6.24	32.86 1.83 -3.79	34.43 1.99 -5.88	34.35 2.03 -4.95	40.36 2.10 -9.89	42.56 2.14 -6.93	47.52 0.98 -5.88	50.99 2.16 -0.92	56.56 2.55 -2.93	58.86 2.30 -5.46	59.02 2.77 -4.96	55.40 2.88 -5.38	54.76 2.26 -8.10	51.29 2.28 -6.05	49.79 2.28 -6.13	49.51 2.27 -5.22	50.04 2.20 -5.59	55.93 2.46 -8.79	61.12 2.30 -7.64	64.15 2.84 -8.80	60.48 2.86 -9.94	49.96 2.04 -7.88	43.98 2.50 -8.98
KEDC_GLWD_GT4 24219	42.88 2.76 -2.27	35.27 2.06 -4.20	32.83 1.80 -3.79	32.38 1.86 -3.96	32.59 1.89 -3.33	36.99 1.96 -6.66	41.85 2.31 -6.05	50.06 2.15 -7.25	52.78 2.97 -1.90	57.47 3.37 -3.02	59.83 3.27 -5.46	59.89 3.64 -4.96	56.42 3.49 -5.79	56.00 3.11 -8.49	53.02 3.09 -6.97	51.79 3.10 -7.31	51.54 3.07 -6.45	51.94 2.96 -6.73	56.85 3.08 -9.09	62.15 3.33 -7.64	65.04 3.73 -8.80	61.10 3.48 -9.94	50.69 2.76 -7.89	42.20 2.57 -7.13
KEDC_GLWD_GT5 24220	42.88 2.76 -2.27	35.27 2.06 -4.20	32.83 1.80 -3.79	32.38 1.86 -3.96	32.59 1.89 -3.33	36.99 1.96 -6.66	41.85 2.31 -6.05	50.06 2.15 -7.25	52.78 2.97 -1.90	57.47 3.37 -3.02	59.83 3.27 -5.46	59.89 3.64 -4.96	56.42 3.49 -5.79	56.00 3.11 -8.49	53.02 3.09 -6.97	51.79 3.10 -7.31	51.54 3.07 -6.45	51.94 2.96 -6.73	56.85 3.08 -9.09	62.15 3.33 -7.64	65.04 3.73 -8.80	61.10 3.48 -9.94	50.69 2.76 -7.89	42.20 2.57 -7.13

KENSICO____ 23655	39.82 1.97 0.00	30.49 1.48 0.00	27.50 1.33 1.07	27.89 1.33 0.00	28.71 1.34 0.00	29.73 1.36 0.00	33.84 1.67 1.32	40.33 1.75 2.08	49.50 2.01 0.42	52.24 2.09 0.93	51.44 2.04 1.70	52.05 2.31 1.55	47.66 2.26 1.74	43.95 2.13 2.58	43.17 2.23 2.02	41.58 2.28 2.08	42.45 2.23 1.80	42.42 2.07 1.90	44.59 1.92 2.01	50.90 2.10 2.38	52.07 2.31 2.75	46.82 2.24 3.10	39.66 2.08 2.46	33.32 1.85 1.03
KIAC_JFK_AIRPORT 23541	40.73 2.88 0.00	31.13 2.12 0.00	31.44 1.44 -2.76	28.05 1.49 0.00	28.88 1.51 0.00	29.87 1.50 0.00	40.75 1.84 -5.42	51.27 2.07 -8.54	52.00 2.35 -1.74	57.24 2.35 -3.81	60.29 2.20 -6.99	60.06 2.41 -6.36	56.63 2.36 -7.13	57.31 2.31 -10.60	53.65 2.41 -8.28	52.35 2.44 -8.53	48.51 2.35 -4.14	52.27 2.20 -7.82	54.97 2.01 -8.28	63.22 2.25 -9.79	66.42 2.63 -11.28	62.76 2.34 -12.74	47.90 2.20 -5.66	38.73 1.98 -4.25
KIAC_JFK_GT1 23816	40.73 2.88 0.00	31.13 2.12 0.00	31.44 1.44 -2.76	28.05 1.49 0.00	28.88 1.51 0.00	29.87 1.50 0.00	40.75 1.84 -5.42	51.27 2.07 -8.54	52.00 2.35 -1.74	57.24 2.35 -3.81	60.29 2.20 -6.99	60.06 2.41 -6.36	56.63 2.36 -7.13	57.31 2.31 -10.60	53.65 2.41 -8.28	52.35 2.44 -8.53	48.51 2.35 -4.14	52.27 2.20 -7.82	54.97 2.01 -8.28	63.22 2.25 -9.79	66.42 2.63 -11.28	62.76 2.34 -12.74	47.90 2.20 -5.66	38.73 1.98 -4.25
KIAC_JFK_GT2 23817	40.73 2.88 0.00	31.13 2.12 0.00	31.44 1.44 -2.76	28.05 1.49 0.00	28.88 1.51 0.00	29.87 1.50 0.00	40.75 1.84 -5.42	51.27 2.07 -8.54	52.00 2.35 -1.74	57.24 2.35 -3.81	60.29 2.20 -6.99	60.06 2.41 -6.36	56.63 2.36 -7.13	57.31 2.31 -10.60	53.65 2.41 -8.28	52.35 2.44 -8.53	48.51 2.35 -4.14	52.27 2.20 -7.82	54.97 2.01 -8.28	63.22 2.25 -9.79	66.42 2.63 -11.28	62.76 2.34 -12.74	47.90 2.20 -5.66	38.73 1.98 -4.25
KINTIGH____ 23543	34.67 -3.18 0.00	26.08 -2.93 0.00	24.60 -2.64 0.00	24.04 -2.52 0.00	24.72 -2.65 0.00	25.87 -2.50 0.00	29.91 -3.58 0.00	36.59 -4.07 0.00	42.69 -5.22 0.00	45.46 -5.62 0.00	45.53 -5.57 0.00	45.70 -5.59 0.00	41.81 -5.33 0.00	39.56 -4.84 0.00	38.11 -4.85 0.00	36.58 -4.80 0.00	37.31 -4.71 0.00	37.77 -4.48 0.00	40.26 -4.42 0.00	45.86 -5.32 0.00	46.47 -6.04 0.00	42.82 -4.86 0.00	36.16 -3.88 0.00	29.44 -3.06 0.00
LEDERLE____ 23769	39.63 1.78 0.00	30.34 1.33 0.00	27.80 1.20 0.64	27.76 1.20 0.00	28.57 1.20 0.00	29.62 1.25 0.00	34.25 1.54 0.78	40.93 1.50 1.23	49.38 1.72 0.25	52.32 1.79 0.55	51.78 1.69 1.01	52.37 2.00 0.92	48.14 2.03 1.03	44.73 1.86 1.53	43.78 2.02 1.20	42.22 2.07 1.23	42.97 2.02 1.07	42.89 1.77 1.13	45.18 1.70 1.20	51.51 1.74 1.41	52.82 1.94 1.63	47.79 1.95 1.84	40.46 1.88 1.46	33.61 1.72 0.61
LINDEN COGEN____ 23786	40.08 2.23 0.00	30.66 1.65 0.00	33.46 1.44 -4.78	27.97 1.41 0.00	28.79 1.42 0.00	29.85 1.48 0.00	40.75 1.84 -5.42	51.19 1.99 -8.54	51.90 2.25 -1.74	57.19 2.30 -3.81	60.39 2.30 -6.99	60.16 2.51 -6.36	56.72 2.45 -7.13	57.31 2.31 -10.60	53.69 2.45 -8.28	52.35 2.44 -8.53	51.80 2.39 -7.39	52.31 2.24 -7.82	55.06 2.10 -8.28	63.27 2.30 -9.79	66.00 2.21 -11.28	62.85 2.43 -12.74	52.43 2.28 -10.11	38.70 1.95 -4.25
LIPA_MISC_IPP 23656	44.17 2.95 -3.37	37.44 2.18 -6.25	32.83 1.80 -3.79	34.39 1.94 -5.89	34.30 1.97 -4.96	40.32 2.04 -9.91	42.60 2.18 -6.93	47.67 1.14 -5.87	51.18 2.35 -0.92	56.82 2.81 -2.93	59.12 2.56 -5.46	59.28 3.03 -4.96	55.58 3.06 -5.38	54.94 2.44 -8.10	51.46 2.45 -6.05	49.94 2.44 -6.12	49.67 2.44 -5.21	50.20 2.37 -5.58	56.11 2.64 -8.79	61.38 2.56 -7.64	64.41 3.10 -8.80	60.67 3.05 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
LITTLE FALLS___HYD 24013	39.36 1.51 0.00	30.08 1.07 0.00	28.25 1.01 0.00	27.52 0.96 0.00	28.36 0.99 0.00	29.45 1.08 0.00	34.80 1.31 0.00	42.61 1.95 0.00	50.45 2.54 0.00	53.94 2.86 0.00	53.96 2.86 0.00	54.16 2.87 0.00	49.64 2.50 0.00	46.66 2.26 0.00	45.07 2.11 0.00	43.37 1.99 0.00	44.04 2.02 0.00	44.36 2.11 0.00	47.05 2.37 0.00	54.05 2.87 0.00	55.56 3.05 0.00	50.30 2.62 0.00	42.04 2.00 0.00	33.80 1.30 0.00
LONG_LAKE_PHOENIX 24014	37.13 -0.72 0.00	28.34 -0.67 0.00	26.61 -0.63 0.00	25.98 -0.58 0.00	26.74 -0.63 0.00	27.80 -0.57 0.00	32.69 -0.80 0.00	39.81 -0.85 0.00	46.95 -0.96 0.00	50.11 -0.97 0.00	50.18 -0.92 0.00	50.37 -0.92 0.00	46.15 -0.99 0.00	43.47 -0.93 0.00	41.97 -0.99 0.00	40.39 -0.99 0.00	41.05 -0.97 0.00	41.32 -0.93 0.00	43.83 -0.85 0.00	50.26 -0.92 0.00	51.56 -0.95 0.00	46.82 -0.86 0.00	39.24 -0.80 0.00	31.78 -0.72 0.00
LOVETT___3 23632	39.25 1.40 0.00	30.08 1.07 0.00	27.53 0.98 0.69	27.52 0.96 0.00	28.33 0.96 0.00	29.31 0.94 0.00	33.86 1.21 0.84	40.43 1.10 1.33	48.89 1.25 0.27	51.66 1.17 0.59	51.13 1.12 1.09	51.74 1.44 0.99	47.54 1.51 1.11	44.17 1.42 1.65	43.26 1.59 1.29	41.71 1.66 1.33	42.47 1.60 1.15	42.42 1.39 1.22	44.60 1.21 1.29	50.84 1.18 1.52	52.13 1.37 1.75	47.13 1.43 1.98	39.95 1.48 1.57	33.24 1.40 0.66
LOVETT___4 23642	39.33 1.48 0.00	30.11 1.10 0.00	27.59 1.04 0.69	27.57 1.01 0.00	28.36 0.99 0.00	29.36 0.99 0.00	33.89 1.24 0.84	40.51 1.18 1.33	48.93 1.29 0.27	51.77 1.28 0.59	51.24 1.23 1.09	51.79 1.49 0.99	47.63 1.60 1.11	44.26 1.51 1.65	43.30 1.63 1.29	41.75 1.70 1.33	42.51 1.64 1.15	42.47 1.44 1.22	44.64 1.25 1.29	50.89 1.23 1.52	52.23 1.47 1.75	47.23 1.53 1.98	39.99 1.52 1.57	33.27 1.43 0.66
LOVETT___5 23593	39.33 1.48 0.00	30.11 1.10 0.00	27.59 1.04 0.69	27.57 1.01 0.00	28.36 0.99 0.00	29.36 0.99 0.00	33.89 1.24 0.84	40.51 1.18 1.33	48.93 1.29 0.27	51.77 1.28 0.59	51.24 1.23 1.09	51.79 1.49 0.99	47.59 1.56 1.11	44.26 1.51 1.65	43.30 1.63 1.29	41.75 1.70 1.33	42.51 1.64 1.15	42.47 1.44 1.22	44.64 1.25 1.29	50.89 1.23 1.52	52.23 1.47 1.75	47.23 1.53 1.98	39.99 1.52 1.57	33.27 1.43 0.66
LOWER RAQUET___HYD 24057	36.30 -1.55 0.00	27.85 -1.16 0.00	26.12 -1.12 0.00	25.39 -1.17 0.00	26.22 -1.15 0.00	27.29 -1.08 0.00	32.75 -0.74 0.00	39.64 -1.02 0.00	46.86 -1.05 0.00	49.96 -1.12 0.00	49.98 -1.12 0.00	49.80 -1.49 0.00	46.10 -1.04 0.00	43.38 -1.02 0.00	41.93 -1.03 0.00	40.35 -1.03 0.00	41.01 -1.01 0.00	41.28 -0.97 0.00	43.52 -1.16 0.00	49.75 -1.43 0.00	50.99 -1.52 0.00	46.30 -1.38 0.00	38.84 -1.20 0.00	31.23 -1.27 0.00
LOWER___HUDSON 24059	39.48 1.63 0.00	30.40 1.39 0.00	28.52 1.28 0.00	27.81 1.25 0.00	28.66 1.29 0.00	29.62 1.25 0.00	34.80 1.31 0.00	42.37 1.71 0.00	50.02 2.11 0.00	53.38 2.30 0.00	53.35 2.25 0.00	53.55 2.26 0.00	49.21 2.07 0.00	46.35 1.95 0.00	44.89 1.93 0.00	43.24 1.86 0.00	43.99 1.97 0.00	44.19 1.94 0.00	46.69 2.01 0.00	53.53 2.35 0.00	54.98 2.47 0.00	49.87 2.19 0.00	41.84 1.80 0.00	33.90 1.40 0.00
MG INDUSTRY___DRP 24185	38.99 1.14 0.00	29.97 0.96 0.00	28.11 0.87 0.00	27.41 0.85 0.00	28.25 0.88 0.00	29.16 0.79 0.00	34.13 0.64 0.00	41.43 0.77 0.00	48.82 0.91 0.00	52.05 0.97 0.00	52.02 0.92 0.00	52.32 1.03 0.00	48.08 0.94 0.00	45.29 0.89 0.00	43.91 0.95 0.00	42.33 0.95 0.00	42.99 0.97 0.00	43.18 0.93 0.00	45.57 0.89 0.00	52.20 1.02 0.00	53.61 1.10 0.00	48.68 1.00 0.00	40.92 0.88 0.00	33.25 0.75 0.00

MILLIKEN___1 23584	36.07 -1.78 0.00	27.41 -1.60 0.00	25.74 -1.50 0.00	25.10 -1.46 0.00	25.86 -1.51 0.00	27.01 -1.36 0.00	31.71 -1.78 0.00	38.75 -1.91 0.00	45.71 -2.20 0.00	48.93 -2.15 0.00	49.00 -2.10 0.00	49.14 -2.15 0.00	44.83 -2.31 0.00	42.18 -2.22 0.00	40.64 -2.32 0.00	39.02 -2.36 0.00	39.67 -2.35 0.00	40.05 -2.20 0.00	42.62 -2.06 0.00	49.08 -2.10 0.00	50.41 -2.10 0.00	45.68 -2.00 0.00	38.08 -1.96 0.00	30.81 -1.69 0.00
MILLIKEN___2 23585	36.26 -1.59 0.00	27.53 -1.48 0.00	25.88 -1.36 0.00	25.23 -1.33 0.00	26.00 -1.37 0.00	27.15 -1.22 0.00	31.88 -1.61 0.00	38.95 -1.71 0.00	45.95 -1.96 0.00	49.19 -1.89 0.00	49.26 -1.84 0.00	49.44 -1.85 0.00	45.07 -2.07 0.00	42.40 -2.00 0.00	40.85 -2.11 0.00	39.23 -2.15 0.00	39.88 -2.14 0.00	40.26 -1.99 0.00	42.89 -1.79 0.00	49.34 -1.84 0.00	50.72 -1.79 0.00	45.92 -1.76 0.00	38.28 -1.76 0.00	30.97 -1.53 0.00
MILLIKEN___DIESEL 23629	36.26 -1.59 0.00	27.53 -1.48 0.00	25.88 -1.36 0.00	25.23 -1.33 0.00	26.00 -1.37 0.00	27.15 -1.22 0.00	31.88 -1.61 0.00	38.95 -1.71 0.00	45.95 -1.96 0.00	49.19 -1.89 0.00	49.26 -1.84 0.00	49.44 -1.85 0.00	45.07 -2.07 0.00	42.40 -2.00 0.00	40.85 -2.11 0.00	39.23 -2.15 0.00	39.88 -2.14 0.00	40.26 -1.99 0.00	42.89 -1.79 0.00	49.34 -1.84 0.00	50.72 -1.79 0.00	45.92 -1.76 0.00	38.28 -1.76 0.00	30.97 -1.53 0.00
MODEL_CITY_ENERGY 24167	34.97 -2.88 0.00	26.14 -2.87 0.00	24.68 -2.56 0.00	24.12 -2.44 0.00	24.82 -2.55 0.00	26.07 -2.30 0.00	29.97 -3.52 0.00	36.84 -3.82 0.00	42.83 -5.08 0.00	45.56 -5.52 0.00	45.73 -5.37 0.00	45.85 -5.44 0.00	41.86 -5.28 0.00	39.69 -4.71 0.00	38.15 -4.81 0.00	36.58 -4.80 0.00	37.36 -4.66 0.00	37.90 -4.35 0.00	40.52 -4.16 0.00	46.16 -5.02 0.00	46.58 -5.93 0.00	43.01 -4.67 0.00	36.40 -3.64 0.00	29.67 -2.83 0.00
MOHAWK_PAPER___DRP 24187	39.82 1.97 0.00	30.61 1.60 0.00	28.71 1.47 0.00	27.99 1.43 0.00	28.82 1.45 0.00	29.79 1.42 0.00	35.00 1.51 0.00	42.65 1.99 0.00	50.35 2.44 0.00	53.74 2.66 0.00	53.71 2.61 0.00	53.91 2.62 0.00	49.54 2.40 0.00	46.66 2.26 0.00	45.15 2.19 0.00	43.53 2.15 0.00	44.25 2.23 0.00	44.49 2.24 0.00	47.00 2.32 0.00	53.89 2.71 0.00	55.35 2.84 0.00	50.16 2.48 0.00	42.08 2.04 0.00	34.09 1.59 0.00
MONGAUP___HYD 23641	38.46 0.61 0.00	29.56 0.55 0.00	27.30 0.41 0.35	26.96 0.40 0.00	27.78 0.41 0.00	28.85 0.48 0.00	33.76 0.70 0.43	39.74 -0.24 0.68	47.48 -0.29 0.14	50.52 -0.26 0.30	50.13 -0.41 0.56	50.73 -0.05 0.51	46.71 0.14 0.57	43.59 0.04 0.85	42.56 0.26 0.66	41.07 0.37 0.68	41.68 0.25 0.59	41.49 -0.13 0.63	43.98 -0.04 0.66	49.99 -0.41 0.78	51.40 -0.21 0.90	46.76 0.10 1.02	39.35 0.12 0.81	33.07 0.91 0.34
MONTAUK___DIESEL 23721	45.61 4.39 -3.37	38.36 3.10 -6.25	33.65 2.62 -3.79	35.27 2.82 -5.89	35.20 2.87 -4.96	41.32 3.04 -9.91	43.84 3.42 -6.93	49.42 2.89 -5.87	53.57 4.74 -0.92	59.53 5.52 -2.93	61.82 5.26 -5.46	62.10 5.85 -4.96	57.99 5.47 -5.38	57.12 4.62 -8.10	53.52 4.51 -6.05	51.90 4.39 -6.13	51.65 4.41 -5.22	52.28 4.44 -5.59	58.43 4.96 -8.79	64.14 5.32 -7.64	67.30 5.99 -8.80	63.20 5.58 -9.94	51.80 3.88 -7.88	45.36 3.87 -8.99
N SALMON___HYD 24042	37.02 -0.83 0.00	28.40 -0.61 0.00	26.67 -0.57 0.00	25.92 -0.64 0.00	26.74 -0.63 0.00	27.83 -0.54 0.00	33.32 -0.17 0.00	40.21 -0.45 0.00	47.48 -0.43 0.00	50.57 -0.51 0.00	50.59 -0.51 0.00	50.47 -0.82 0.00	46.67 -0.47 0.00	43.96 -0.44 0.00	42.53 -0.43 0.00	40.92 -0.46 0.00	41.60 -0.42 0.00	41.83 -0.42 0.00	44.05 -0.63 0.00	50.41 -0.77 0.00	51.67 -0.84 0.00	46.92 -0.76 0.00	39.40 -0.64 0.00	31.85 -0.65 0.00
N.E_GEN_SANDY PD 24062	33.53 1.44 5.76	30.20 1.19 0.00	28.33 1.09 0.00	27.62 1.06 0.00	28.44 1.07 0.00	29.42 1.05 0.00	33.95 1.21 0.75	42.00 1.34 0.00	49.49 1.58 0.00	52.77 1.69 0.00	52.74 1.64 0.00	53.03 1.74 0.00	48.84 1.70 0.00	46.00 1.60 0.00	44.59 1.63 0.00	42.99 1.61 0.00	43.66 1.64 0.00	43.81 1.56 0.00	46.20 1.52 0.00	52.87 1.69 0.00	54.35 1.84 0.00	49.40 1.72 0.00	41.56 1.52 0.00	33.80 1.30 0.00
NARROWS_GT1_1 24228	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_2 24229	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_3 24230	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_4 24231	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_5 24232	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_6 24233	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_7 24234	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26

NARROWS_GT1_8 24235	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT1_GRP 23726	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_1 24236	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_2 24237	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_3 24238	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_4 24239	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_5 24240	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_6 24241	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_7 24242	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_8 24243	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NARROWS_GT2_GRP 23741	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26
NEG CAPITAL___MECHNVIL 23645	39.70 1.85 0.00	30.61 1.60 0.00	28.71 1.47 0.00	27.99 1.43 0.00	28.82 1.45 0.00	29.82 1.45 0.00	35.03 1.54 0.00	42.73 2.07 0.00	50.45 2.54 0.00	53.84 2.76 0.00	53.81 2.71 0.00	54.01 2.72 0.00	49.64 2.50 0.00	46.71 2.31 0.00	45.24 2.28 0.00	43.57 2.19 0.00	44.33 2.31 0.00	44.57 2.32 0.00	47.14 2.46 0.00	54.05 2.87 0.00	55.50 2.99 0.00	50.30 2.62 0.00	42.16 2.12 0.00	34.13 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.45 -1.40 0.00	27.62 -1.39 0.00	25.99 -1.25 0.00	25.39 -1.17 0.00	26.11 -1.26 0.00	27.24 -1.13 0.00	31.78 -1.71 0.00	38.87 -1.79 0.00	45.56 -2.35 0.00	48.63 -2.45 0.00	48.70 -2.40 0.00	48.88 -2.41 0.00	44.74 -2.40 0.00	42.22 -2.18 0.00	40.73 -2.23 0.00	39.15 -2.23 0.00	39.84 -2.18 0.00	40.22 -2.03 0.00	42.76 -1.92 0.00	48.93 -2.25 0.00	49.94 -2.57 0.00	45.63 -2.05 0.00	38.32 -1.72 0.00	31.04 -1.46 0.00
NEG CENTRAL___DRP 24199	36.45 -1.40 0.00	27.68 -1.33 0.00	26.10 -1.14 0.00	25.47 -1.09 0.00	26.22 -1.15 0.00	27.35 -1.02 0.00	31.98 -1.51 0.00	38.99 -1.67 0.00	45.95 -1.96 0.00	49.04 -2.04 0.00	49.11 -1.99 0.00	49.29 -2.00 0.00	44.97 -2.17 0.00	42.36 -2.04 0.00	40.81 -2.15 0.00	39.23 -2.15 0.00	39.88 -2.14 0.00	40.26 -1.99 0.00	42.85 -1.83 0.00	49.34 -1.84 0.00	50.51 -2.00 0.00	45.82 -1.86 0.00	38.32 -1.72 0.00	31.13 -1.37 0.00
NEG CENTRAL___INDECK 23768	37.47 -0.38 0.00	28.14 -0.87 0.00	26.50 -0.74 0.00	25.90 -0.66 0.00	26.63 -0.74 0.00	28.00 -0.37 0.00	32.62 -0.87 0.00	40.78 0.12 0.00	47.91 0.00 0.00	51.18 0.10 0.00	51.30 0.20 0.00	51.50 0.21 0.00	46.81 -0.33 0.00	44.13 -0.27 0.00	42.44 -0.52 0.00	40.72 -0.66 0.00	41.43 -0.59 0.00	41.95 -0.30 0.00	44.90 0.22 0.00	51.64 0.46 0.00	52.67 0.16 0.00	47.97 0.29 0.00	40.04 0.00 0.00	31.82 -0.68 0.00
NEG CENTRAL___SENECA 23627	36.11 -1.74 0.00	27.36 -1.65 0.00	25.82 -1.42 0.00	25.26 -1.30 0.00	25.95 -1.42 0.00	27.15 -1.22 0.00	31.65 -1.84 0.00	38.59 -2.07 0.00	45.42 -2.49 0.00	48.53 -2.55 0.00	48.65 -2.45 0.00	48.78 -2.51 0.00	44.41 -2.73 0.00	41.82 -2.58 0.00	40.25 -2.71 0.00	38.69 -2.69 0.00	39.29 -2.73 0.00	39.72 -2.53 0.00	42.40 -2.28 0.00	48.88 -2.30 0.00	50.04 -2.47 0.00	45.34 -2.34 0.00	37.84 -2.20 0.00	30.81 -1.69 0.00

NEG CENTRAL___STATE_STREET 24147	36.90 -0.95 0.00	28.08 -0.93 0.00	26.37 -0.87 0.00	25.74 -0.82 0.00	26.49 -0.88 0.00	27.63 -0.74 0.00	32.45 -1.04 0.00	39.68 -0.98 0.00	46.76 -1.15 0.00	50.01 -1.07 0.00	50.08 -1.02 0.00	50.26 -1.03 0.00	45.87 -1.27 0.00	43.20 -1.20 0.00	41.63 -1.33 0.00	40.01 -1.37 0.00	40.68 -1.34 0.00	41.02 -1.23 0.00	43.65 -1.03 0.00	50.16 -1.02 0.00	51.51 -1.00 0.00	46.73 -0.95 0.00	39.00 -1.04 0.00	31.52 -0.98 0.00
NEG MILLWOOD___DRP 24198	39.55 1.70 0.00	30.32 1.31 0.00	28.28 1.14 0.10	27.70 1.14 0.00	28.52 1.15 0.00	29.56 1.19 0.00	35.82 1.67 -0.66	43.23 1.54 -1.03	49.94 1.82 -0.21	53.43 1.89 -0.46	53.94 1.99 -0.85	54.27 2.21 -0.77	50.03 2.03 -0.86	47.63 1.95 -1.28	45.98 2.02 -1.00	44.69 2.28 -1.03	45.14 2.23 -0.89	45.02 1.82 -0.95	47.42 1.74 -1.00	54.20 1.84 -1.18	55.97 2.10 -1.36	51.27 2.05 -1.54	43.14 1.88 -1.22	34.73 1.72 -0.51
NEG NORTH_FLCN_SEA 23793	36.87 -0.98 0.00	28.34 -0.67 0.00	26.59 -0.65 0.00	25.82 -0.74 0.00	26.63 -0.74 0.00	27.69 -0.68 0.00	33.22 -0.27 0.00	39.93 -0.73 0.00	47.19 -0.72 0.00	50.26 -0.82 0.00	50.28 -0.82 0.00	50.16 -1.13 0.00	46.43 -0.71 0.00	43.69 -0.71 0.00	42.32 -0.64 0.00	40.72 -0.66 0.00	41.39 -0.63 0.00	41.62 -0.63 0.00	43.79 -0.89 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.68 -1.00 0.00	39.20 -0.84 0.00	31.72 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	37.13 -0.72 0.00	28.52 -0.49 0.00	26.75 -0.49 0.00	26.03 -0.53 0.00	26.85 -0.52 0.00	27.92 -0.45 0.00	33.36 -0.13 0.00	40.25 -0.41 0.00	47.53 -0.38 0.00	50.62 -0.46 0.00	50.64 -0.46 0.00	50.57 -0.72 0.00	46.72 -0.42 0.00	44.00 -0.40 0.00	42.57 -0.39 0.00	41.01 -0.37 0.00	41.64 -0.38 0.00	41.87 -0.38 0.00	44.14 -0.54 0.00	50.46 -0.72 0.00	51.72 -0.79 0.00	46.96 -0.72 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	37.06 -0.79 0.00	28.46 -0.55 0.00	26.70 -0.54 0.00	25.92 -0.64 0.00	26.74 -0.63 0.00	27.83 -0.54 0.00	33.46 -0.03 0.00	40.17 -0.49 0.00	47.48 -0.43 0.00	50.57 -0.51 0.00	50.59 -0.51 0.00	50.42 -0.87 0.00	46.67 -0.47 0.00	43.96 -0.44 0.00	42.53 -0.43 0.00	40.97 -0.41 0.00	41.60 -0.42 0.00	41.83 -0.42 0.00	44.01 -0.67 0.00	50.31 -0.87 0.00	51.56 -0.95 0.00	46.92 -0.76 0.00	39.40 -0.64 0.00	31.88 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	37.06 -0.79 0.00	28.46 -0.55 0.00	26.70 -0.54 0.00	25.92 -0.64 0.00	26.74 -0.63 0.00	27.83 -0.54 0.00	33.46 -0.03 0.00	40.17 -0.49 0.00	47.48 -0.43 0.00	50.57 -0.51 0.00	50.59 -0.51 0.00	50.42 -0.87 0.00	46.67 -0.47 0.00	43.96 -0.44 0.00	42.53 -0.43 0.00	40.97 -0.41 0.00	41.60 -0.42 0.00	41.83 -0.42 0.00	44.01 -0.67 0.00	50.31 -0.87 0.00	51.56 -0.95 0.00	46.96 -0.72 0.00	39.40 -0.64 0.00	31.88 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	37.06 -0.79 0.00	28.46 -0.55 0.00	26.70 -0.54 0.00	25.92 -0.64 0.00	26.74 -0.63 0.00	27.83 -0.54 0.00	33.46 -0.03 0.00	40.17 -0.49 0.00	47.48 -0.43 0.00	50.57 -0.51 0.00	50.59 -0.51 0.00	50.42 -0.87 0.00	46.67 -0.47 0.00	43.96 -0.44 0.00	42.53 -0.43 0.00	40.97 -0.41 0.00	41.60 -0.42 0.00	41.83 -0.42 0.00	44.01 -0.67 0.00	50.31 -0.87 0.00	51.56 -0.95 0.00	46.92 -0.76 0.00	39.40 -0.64 0.00	31.88 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	35.01 -2.84 0.00	26.17 -2.84 0.00	24.71 -2.53 0.00	24.14 -2.42 0.00	24.82 -2.55 0.00	26.10 -2.27 0.00	30.01 -3.48 0.00	36.96 -3.70 0.00	42.98 -4.93 0.00	45.72 -5.36 0.00	45.89 -5.21 0.00	46.01 -5.28 0.00	42.00 -5.14 0.00	39.78 -4.62 0.00	38.23 -4.73 0.00	36.66 -4.72 0.00	37.44 -4.58 0.00	37.98 -4.27 0.00	40.61 -4.07 0.00	46.32 -4.86 0.00	46.73 -5.78 0.00	43.15 -4.53 0.00	36.48 -3.56 0.00	29.70 -2.80 0.00
NEG WEST___LANCASTR 23811	35.50 -2.35 0.00	26.52 -2.49 0.00	25.03 -2.21 0.00	24.46 -2.10 0.00	25.15 -2.22 0.00	26.53 -1.84 0.00	30.54 -2.95 0.00	38.06 -2.60 0.00	44.36 -3.55 0.00	47.30 -3.78 0.00	47.42 -3.68 0.00	47.55 -3.74 0.00	43.27 -3.87 0.00	40.94 -3.46 0.00	39.31 -3.65 0.00	37.66 -3.72 0.00	38.49 -3.53 0.00	39.08 -3.17 0.00	41.86 -2.82 0.00	47.90 -3.28 0.00	48.52 -3.99 0.00	44.53 -3.15 0.00	37.48 -2.56 0.00	30.16 -2.34 0.00
NEG_PENN_ALLEGHNY 23528	36.98 -0.87 0.00	28.08 -0.93 0.00	26.45 -0.79 0.00	25.79 -0.77 0.00	26.58 -0.79 0.00	27.77 -0.60 0.00	32.62 -0.87 0.00	40.05 -0.61 0.00	47.24 -0.67 0.00	50.42 -0.66 0.00	50.44 -0.66 0.00	50.67 -0.62 0.00	46.06 -1.08 0.00	43.33 -1.07 0.00	41.76 -1.20 0.00	40.14 -1.24 0.00	40.72 -1.30 0.00	41.15 -1.10 0.00	43.88 -0.80 0.00	50.77 -0.41 0.00	52.04 -0.47 0.00	46.96 -0.72 0.00	39.16 -0.88 0.00	31.65 -0.85 0.00
NEG___GEN_MONROE 24207	37.36 -0.49 0.00	28.11 -0.90 0.00	26.50 -0.74 0.00	25.90 -0.66 0.00	26.63 -0.74 0.00	27.86 -0.51 0.00	32.38 -1.11 0.00	40.01 -0.65 0.00	46.90 -1.01 0.00	50.01 -1.07 0.00	50.13 -0.97 0.00	50.32 -0.97 0.00	45.96 -1.18 0.00	43.38 -1.02 0.00	41.76 -1.20 0.00	40.10 -1.28 0.00	40.84 -1.18 0.00	41.32 -0.93 0.00	44.10 -0.58 0.00	50.41 -0.77 0.00	51.35 -1.16 0.00	47.01 -0.67 0.00	39.44 -0.60 0.00	31.72 -0.78 0.00
NEPA___ENERGY 23901	34.82 -3.03 0.00	25.73 -3.28 0.00	24.27 -2.97 0.00	23.69 -2.87 0.00	24.39 -2.98 0.00	26.24 -2.13 0.00	30.58 -2.91 0.00	38.46 -2.20 0.00	45.37 -2.54 0.00	48.42 -2.66 0.00	48.60 -2.50 0.00	48.73 -2.56 0.00	43.42 -3.72 0.00	40.76 -3.64 0.00	38.92 -4.04 0.00	37.28 -4.10 0.00	37.78 -4.24 0.00	38.57 -3.68 0.00	41.91 -2.77 0.00	49.39 -1.79 0.00	50.36 -2.15 0.00	44.91 -2.77 0.00	36.92 -3.12 0.00	29.61 -2.89 0.00
NEVERSINK___HYD 23608	38.61 0.76 0.00	29.59 0.58 0.00	27.76 0.52 0.00	27.06 0.50 0.00	27.86 0.49 0.00	28.91 0.54 0.00	34.19 0.70 0.00	40.70 0.04 0.00	47.96 0.05 0.00	51.13 0.05 0.00	51.05 -0.05 0.00	51.50 0.21 0.00	47.47 0.33 0.00	44.67 0.27 0.00	43.35 0.39 0.00	41.84 0.46 0.00	42.40 0.38 0.00	42.38 0.13 0.00	44.86 0.18 0.00	51.18 0.00 0.00	52.67 0.16 0.00	47.97 0.29 0.00	40.36 0.32 0.00	33.35 0.85 0.00
NIAGARA_____ 23760	34.75 -3.10 0.00	25.96 -3.05 0.00	24.52 -2.72 0.00	23.96 -2.60 0.00	24.66 -2.71 0.00	25.87 -2.50 0.00	29.71 -3.78 0.00	36.47 -4.19 0.00	42.35 -5.56 0.00	45.05 -6.03 0.00	45.17 -5.93 0.00	45.29 -6.00 0.00	41.39 -5.75 0.00	39.25 -5.15 0.00	37.76 -5.20 0.00	36.21 -5.17 0.00	36.98 -5.04 0.00	37.48 -4.77 0.00	40.08 -4.60 0.00	45.60 -5.58 0.00	46.00 -6.51 0.00	42.53 -5.15 0.00	36.00 -4.04 0.00	29.44 -3.06 0.00
NINE_MILE_1 23575	37.02 -0.83 0.00	28.28 -0.73 0.00	26.59 -0.65 0.00	25.92 -0.64 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.68 -0.98 0.00	46.76 -1.15 0.00	49.85 -1.23 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.29 -1.11 0.00	41.84 -1.12 0.00	40.26 -1.12 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.00 -1.18 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.72 -0.78 0.00
NINE_MILE_2 23744	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.92 -0.64 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.29 -1.11 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00

NM_CAPITAL___DRP 24208	39.55 1.70 0.00	30.40 1.39 0.00	28.52 1.28 0.00	27.81 1.25 0.00	28.66 1.29 0.00	29.59 1.22 0.00	34.80 1.31 0.00	42.33 1.67 0.00	49.92 2.01 0.00	53.28 2.20 0.00	53.25 2.15 0.00	53.44 2.15 0.00	49.17 2.03 0.00	46.26 1.86 0.00	44.85 1.89 0.00	43.20 1.82 0.00	43.91 1.89 0.00	44.11 1.86 0.00	46.60 1.92 0.00	53.38 2.20 0.00	54.87 2.36 0.00	49.78 2.10 0.00	41.76 1.72 0.00	33.90 1.40 0.00
NM_CENTRAL___DRP 24181	37.32 -0.53 0.00	28.52 -0.49 0.00	26.78 -0.46 0.00	26.11 -0.45 0.00	26.90 -0.47 0.00	27.97 -0.40 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.19 -0.72 0.00	50.36 -0.72 0.00	50.44 -0.66 0.00	50.62 -0.67 0.00	46.39 -0.75 0.00	43.65 -0.75 0.00	42.19 -0.77 0.00	40.59 -0.79 0.00	41.22 -0.80 0.00	41.53 -0.72 0.00	44.05 -0.63 0.00	50.51 -0.67 0.00	51.88 -0.63 0.00	47.06 -0.62 0.00	39.44 -0.60 0.00	31.98 -0.52 0.00
NM_FRONTIER___DRP 24179	34.90 -2.95 0.00	26.08 -2.93 0.00	24.62 -2.62 0.00	24.06 -2.50 0.00	24.74 -2.63 0.00	25.99 -2.38 0.00	29.84 -3.65 0.00	36.72 -3.94 0.00	42.59 -5.32 0.00	45.31 -5.77 0.00	45.48 -5.62 0.00	45.60 -5.69 0.00	41.67 -5.47 0.00	39.52 -4.88 0.00	37.98 -4.98 0.00	36.46 -4.92 0.00	37.23 -4.79 0.00	37.77 -4.48 0.00	40.35 -4.33 0.00	45.91 -5.27 0.00	46.31 -6.20 0.00	42.82 -4.86 0.00	36.28 -3.76 0.00	29.57 -2.93 0.00
NM_ST_REGIS___HYD 24053	36.49 -1.36 0.00	28.02 -0.99 0.00	26.29 -0.95 0.00	25.52 -1.04 0.00	26.36 -1.01 0.00	27.46 -0.91 0.00	32.92 -0.57 0.00	39.81 -0.85 0.00	47.05 -0.86 0.00	50.16 -0.92 0.00	50.18 -0.92 0.00	50.01 -1.28 0.00	46.29 -0.85 0.00	43.56 -0.84 0.00	42.10 -0.86 0.00	40.51 -0.87 0.00	41.18 -0.84 0.00	41.45 -0.80 0.00	43.65 -1.03 0.00	49.90 -1.28 0.00	51.20 -1.31 0.00	46.49 -1.19 0.00	39.00 -1.04 0.00	31.43 -1.07 0.00
NORTHPORT___1 23551	43.85 2.61 -3.39	37.28 2.00 -6.27	32.69 1.66 -3.79	34.28 1.81 -5.91	34.18 1.83 -4.98	40.22 1.90 -9.95	42.44 2.01 -6.94	47.29 0.81 -5.82	50.66 1.87 -0.88	56.26 2.25 -2.93	58.55 1.99 -5.46	58.71 2.46 -4.96	55.06 2.55 -5.37	54.53 2.04 -8.09	51.03 2.06 -6.01	49.53 2.07 -6.08	49.25 2.06 -5.17	49.78 1.99 -5.54	55.65 2.19 -8.78	60.82 2.00 -7.64	63.83 2.52 -8.80	60.10 2.48 -9.94	49.72 1.80 -7.88	43.85 2.34 -9.01
NORTHPORT___2 23552	43.93 2.69 -3.39	37.31 2.03 -6.27	32.72 1.69 -3.79	34.30 1.83 -5.91	34.21 1.86 -4.98	40.25 1.93 -9.95	42.47 2.04 -6.94	47.46 0.98 -5.82	50.85 2.06 -0.88	56.46 2.45 -2.93	58.81 2.25 -5.46	58.97 2.72 -4.96	55.24 2.73 -5.37	54.71 2.22 -8.09	51.20 2.23 -6.01	49.69 2.23 -6.08	49.42 2.23 -5.17	49.94 2.15 -5.54	55.83 2.37 -8.78	61.07 2.25 -7.64	64.09 2.78 -8.80	60.34 2.72 -9.94	49.88 1.96 -7.88	43.95 2.44 -9.01
NORTHPORT___3 23553	44.07 2.84 -3.38	37.56 2.29 -6.26	32.96 1.93 -3.79	34.53 2.07 -5.90	34.45 2.11 -4.97	40.54 2.24 -9.93	42.74 2.31 -6.94	47.72 1.26 -5.80	51.08 2.30 -0.87	56.71 2.71 -2.92	58.91 2.35 -5.46	59.07 2.82 -4.96	55.47 2.97 -5.36	54.92 2.44 -8.08	51.41 2.45 -6.00	49.88 2.44 -6.06	49.61 2.44 -5.15	50.15 2.37 -5.53	56.00 2.55 -8.77	61.23 2.41 -7.64	64.20 2.89 -8.80	60.39 2.77 -9.94	50.00 2.08 -7.88	44.04 2.54 -9.00
NORTHPORT___4 23650	44.18 2.95 -3.38	37.59 2.32 -6.26	33.02 1.99 -3.79	34.56 2.10 -5.90	34.47 2.13 -4.97	40.60 2.30 -9.93	42.81 2.38 -6.94	47.88 1.42 -5.80	51.27 2.49 -0.87	56.91 2.91 -2.92	59.17 2.61 -5.46	59.33 3.08 -4.96	55.66 3.16 -5.36	55.06 2.58 -8.08	51.58 2.62 -6.00	50.05 2.61 -6.06	49.77 2.60 -5.15	50.31 2.53 -5.53	56.18 2.73 -8.77	61.43 2.61 -7.64	64.41 3.10 -8.80	60.58 2.96 -9.94	50.16 2.24 -7.88	44.13 2.63 -9.00
NORTHPORT___IC 23718	43.93 2.69 -3.39	37.31 2.03 -6.27	32.72 1.69 -3.79	34.30 1.83 -5.91	34.21 1.86 -4.98	40.25 1.93 -9.95	42.47 2.04 -6.94	47.46 0.98 -5.82	50.85 2.06 -0.88	56.46 2.45 -2.93	58.81 2.25 -5.46	58.97 2.72 -4.96	55.24 2.73 -5.37	54.71 2.22 -8.09	51.20 2.23 -6.01	49.69 2.23 -6.08	49.42 2.23 -5.17	49.94 2.15 -5.54	55.83 2.37 -8.78	61.07 2.25 -7.64	64.09 2.78 -8.80	60.34 2.72 -9.94	49.88 1.96 -7.88	43.95 2.44 -9.01
NSINS_S_GLNS_FALLS 23858	39.93 2.08 0.00	31.10 2.09 0.00	29.12 1.88 0.00	28.39 1.83 0.00	29.26 1.89 0.00	30.27 1.90 0.00	35.57 2.08 0.00	43.63 2.97 0.00	51.60 3.69 0.00	55.12 4.04 0.00	55.09 3.99 0.00	55.19 3.90 0.00	50.68 3.54 0.00	47.69 3.29 0.00	46.14 3.18 0.00	44.44 3.06 0.00	45.30 3.28 0.00	45.59 3.34 0.00	48.25 3.57 0.00	55.38 4.20 0.00	56.82 4.31 0.00	51.45 3.77 0.00	43.04 3.00 0.00	34.68 2.18 0.00
NUCOR_STEEL___DRP 24197	36.90 -0.95 0.00	28.08 -0.93 0.00	26.37 -0.87 0.00	25.74 -0.82 0.00	26.49 -0.88 0.00	27.63 -0.74 0.00	32.45 -1.04 0.00	39.68 -0.98 0.00	46.76 -1.15 0.00	50.01 -1.07 0.00	50.08 -1.02 0.00	50.26 -1.03 0.00	45.87 -1.27 0.00	43.20 -1.20 0.00	41.63 -1.33 0.00	40.01 -1.37 0.00	40.68 -1.34 0.00	41.02 -1.23 0.00	43.65 -1.03 0.00	50.16 -1.02 0.00	51.51 -1.00 0.00	46.73 -0.95 0.00	39.00 -1.04 0.00	31.52 -0.98 0.00
NYISO_LBMP_REFERENCE 24008	37.85 0.00 0.00	29.01 0.00 0.00	27.24 0.00 0.00	26.56 0.00 0.00	27.37 0.00 0.00	28.37 0.00 0.00	33.49 0.00 0.00	40.66 0.00 0.00	47.91 0.00 0.00	51.08 0.00 0.00	51.10 0.00 0.00	51.29 0.00 0.00	47.14 0.00 0.00	44.40 0.00 0.00	42.96 0.00 0.00	41.38 0.00 0.00	42.02 0.00 0.00	42.25 0.00 0.00	44.68 0.00 0.00	51.18 0.00 0.00	52.51 0.00 0.00	47.68 0.00 0.00	40.04 0.00 0.00	32.50 0.00 0.00
NYPA_BRENTWD____GT 24164	44.30 3.10 -3.35	37.51 2.29 -6.21	32.94 1.91 -3.79	34.45 2.04 -5.85	34.38 2.08 -4.93	40.40 2.18 -9.85	42.79 2.38 -6.92	48.08 1.50 -5.92	51.60 2.73 -0.96	57.23 3.22 -2.93	59.52 2.96 -5.46	59.74 3.49 -4.96	55.98 3.44 -5.40	55.32 2.80 -8.12	51.83 2.79 -6.08	50.32 2.77 -6.17	50.05 2.77 -5.26	50.58 2.70 -5.63	56.47 2.99 -8.80	61.79 2.97 -7.64	64.83 3.52 -8.80	61.00 3.38 -9.94	50.36 2.44 -7.88	44.21 2.76 -8.95
NYPA_GOWANUS____GT5 24156	40.31 2.46 0.00	30.87 1.86 0.00	33.80 1.77 -4.79	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.20 2.28 -5.43	51.65 2.44 -8.55	52.62 2.97 -1.74	58.00 3.12 -3.80	61.17 3.07 -7.00	60.98 3.33 -6.36	57.43 3.16 -7.13	57.98 2.97 -10.61	54.30 3.05 -8.29	52.93 3.02 -8.53	52.44 3.03 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.04 3.07 -9.79	67.06 3.26 -11.29	63.53 3.10 -12.75	52.99 2.84 -10.11	39.26 2.50 -4.26
NYPA_GOWANUS____GT6 24157	40.31 2.46 0.00	30.87 1.86 0.00	33.80 1.77 -4.79	28.31 1.75 0.00	29.15 1.78 0.00	30.21 1.84 0.00	41.20 2.28 -5.43	51.65 2.44 -8.55	52.62 2.97 -1.74	58.00 3.12 -3.80	61.17 3.07 -7.00	60.98 3.33 -6.36	57.43 3.16 -7.13	57.98 2.97 -10.61	54.30 3.05 -8.29	52.93 3.02 -8.53	52.44 3.03 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.04 3.07 -9.79	67.06 3.26 -11.29	63.53 3.10 -12.75	52.99 2.84 -10.11	39.26 2.50 -4.26
NYPA_HARLEM__RVR__GT1 24160	40.50 2.65 0.00	30.95 1.94 0.00	31.79 1.80 -2.75	28.29 1.73 0.00	29.12 1.75 0.00	30.21 1.84 0.00	41.21 2.28 -5.44	51.75 2.52 -8.57	52.52 2.87 -1.74	57.91 3.01 -3.82	61.07 2.96 -7.01	60.90 3.23 -6.38	57.35 3.06 -7.15	57.93 2.89 -10.64	54.28 3.01 -8.31	52.91 2.98 -8.55	49.09 2.94 -4.13	52.88 2.79 -7.84	55.72 2.73 -8.31	64.02 3.02 -9.82	67.09 3.26 -11.32	63.51 3.05 -12.78	48.49 2.80 -5.65	39.17 2.41 -4.26

NYPA_HARLEM__RVR_GT2 24161	40.50 2.65 0.00	30.95 1.94 0.00	31.79 1.80 -2.75	28.29 1.73 0.00	29.12 1.75 0.00	30.21 1.84 0.00	41.21 2.28 -5.44	51.75 2.52 -8.57	52.52 2.87 -1.74	57.91 3.01 -3.82	61.07 2.96 -7.01	60.90 3.23 -6.38	57.35 3.06 -7.15	57.93 2.89 -10.64	54.28 3.01 -8.31	52.91 2.98 -8.55	49.09 2.94 -4.13	52.88 2.79 -7.84	55.72 2.73 -8.31	64.02 3.02 -9.82	67.09 3.26 -11.32	63.51 3.05 -12.78	48.49 2.80 -5.65	39.17 2.41 -4.26
NYPA_KENT____GT 24152	40.39 2.54 0.00	30.92 1.91 0.00	33.80 1.77 -4.79	28.31 1.75 0.00	29.15 1.78 0.00	30.19 1.82 0.00	41.16 2.24 -5.43	51.65 2.44 -8.55	52.52 2.87 -1.74	57.89 3.01 -3.80	61.06 2.96 -7.00	60.88 3.23 -6.36	57.33 3.06 -7.13	57.94 2.93 -10.61	54.26 3.01 -8.29	52.89 2.98 -8.53	52.39 2.98 -7.39	52.86 2.79 -7.82	55.64 2.68 -8.28	63.99 3.02 -9.79	67.00 3.20 -11.29	63.48 3.05 -12.75	52.95 2.80 -10.11	39.20 2.44 -4.26
NYPA_POUCH1____GT 24155	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.24 1.87 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.98 2.91 -7.82	55.78 2.82 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.30 2.54 -4.26
NYPA_VERNON____GT2 24162	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
NYPA_VERNON____GT3 24163	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
NYPA__HOLTSVILL 23794	44.11 2.88 -3.38	37.39 2.12 -6.26	32.80 1.77 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.30 2.01 -9.92	42.57 2.14 -6.94	47.59 1.06 -5.87	51.03 2.20 -0.92	56.67 2.66 -2.93	58.96 2.40 -5.46	59.12 2.87 -4.96	55.44 2.92 -5.38	54.85 2.35 -8.10	51.37 2.36 -6.05	49.86 2.36 -6.12	49.58 2.35 -5.21	50.11 2.28 -5.58	55.97 2.50 -8.79	61.23 2.41 -7.64	64.25 2.94 -8.80	60.53 2.91 -9.94	50.12 2.20 -7.88	44.09 2.60 -8.99
NYPA____HELLGATE_GT1 24158	40.50 2.65 0.00	30.95 1.94 0.00	31.79 1.80 -2.75	28.29 1.73 0.00	29.12 1.75 0.00	30.21 1.84 0.00	41.17 2.28 -5.40	51.69 2.52 -8.51	52.51 2.87 -1.73	57.88 3.01 -3.79	61.02 2.96 -6.96	60.86 3.23 -6.34	57.30 3.06 -7.10	57.85 2.89 -10.56	54.22 3.01 -8.25	52.85 2.98 -8.49	49.09 2.94 -4.13	52.83 2.79 -7.79	55.66 2.73 -8.25	63.95 3.02 -9.75	67.01 3.26 -11.24	63.42 3.05 -12.69	48.49 2.80 -5.65	39.14 2.41 -4.23
NYPA____HELLGATE_GT2 24159	40.50 2.65 0.00	30.95 1.94 0.00	31.79 1.80 -2.75	28.29 1.73 0.00	29.12 1.75 0.00	30.21 1.84 0.00	41.17 2.28 -5.40	51.69 2.52 -8.51	52.51 2.87 -1.73	57.88 3.01 -3.79	61.02 2.96 -6.96	60.86 3.23 -6.34	57.30 3.06 -7.10	57.85 2.89 -10.56	54.22 3.01 -8.25	52.85 2.98 -8.49	49.09 2.94 -4.13	52.83 2.79 -7.79	55.66 2.73 -8.25	63.95 3.02 -9.75	67.01 3.26 -11.24	63.42 3.05 -12.69	48.49 2.80 -5.65	39.14 2.41 -4.23
O.H._GEN_BRUCE 24063	28.99 -3.10 5.76	25.99 -3.02 0.00	24.54 -2.70 0.00	23.98 -2.58 0.00	24.66 -2.71 0.00	25.90 -2.47 0.00	28.99 -3.75 0.75	36.51 -4.15 0.00	42.40 -5.51 0.00	45.10 -5.98 0.00	45.22 -5.88 0.00	45.34 -5.95 0.00	41.48 -5.66 0.00	39.29 -5.11 0.00	37.80 -5.16 0.00	36.29 -5.09 0.00	37.02 -5.00 0.00	37.52 -4.73 0.00	40.12 -4.56 0.00	45.65 -5.53 0.00	46.05 -6.46 0.00	42.58 -5.10 0.00	36.04 -4.00 0.00	29.44 -3.06 0.00
OAK_ORCHARD__HYD 24046	36.87 -0.98 0.00	27.82 -1.19 0.00	26.23 -1.01 0.00	25.66 -0.90 0.00	26.36 -1.01 0.00	27.52 -0.85 0.00	32.05 -1.44 0.00	39.40 -1.26 0.00	46.19 -1.72 0.00	49.29 -1.79 0.00	49.36 -1.74 0.00	49.55 -1.74 0.00	45.30 -1.84 0.00	42.76 -1.64 0.00	41.20 -1.76 0.00	39.60 -1.78 0.00	40.30 -1.72 0.00	40.73 -1.52 0.00	43.38 -1.30 0.00	49.59 -1.59 0.00	50.57 -1.94 0.00	46.25 -1.43 0.00	38.84 -1.20 0.00	31.33 -1.17 0.00
OCC_CHEM__DRP 24175	34.90 -2.95 0.00	26.08 -2.93 0.00	24.62 -2.62 0.00	24.09 -2.47 0.00	24.77 -2.60 0.00	26.02 -2.35 0.00	29.84 -3.65 0.00	36.72 -3.94 0.00	42.64 -5.27 0.00	45.36 -5.72 0.00	45.53 -5.57 0.00	45.65 -5.64 0.00	41.72 -5.42 0.00	39.52 -4.88 0.00	38.02 -4.94 0.00	36.46 -4.92 0.00	37.27 -4.75 0.00	37.77 -4.48 0.00	40.39 -4.29 0.00	45.91 -5.27 0.00	46.31 -6.20 0.00	42.86 -4.82 0.00	36.28 -3.76 0.00	29.57 -2.93 0.00
OLIN_CORP_DRP 24177	34.90 -2.95 0.00	26.08 -2.93 0.00	24.62 -2.62 0.00	24.06 -2.50 0.00	24.74 -2.63 0.00	26.02 -2.35 0.00	29.87 -3.62 0.00	36.72 -3.94 0.00	42.69 -5.22 0.00	45.41 -5.67 0.00	45.53 -5.57 0.00	45.65 -5.64 0.00	41.72 -5.42 0.00	39.56 -4.84 0.00	38.02 -4.94 0.00	36.46 -4.92 0.00	37.23 -4.79 0.00	37.77 -4.48 0.00	40.39 -4.29 0.00	45.96 -5.22 0.00	46.42 -6.09 0.00	42.86 -4.82 0.00	36.28 -3.76 0.00	29.57 -2.93 0.00
ONONDAGA_REF_OCCRA 23987	37.32 -0.53 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.24 -0.67 0.00	50.47 -0.61 0.00	50.49 -0.61 0.00	50.67 -0.62 0.00	46.43 -0.71 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.59 -0.79 0.00	41.22 -0.80 0.00	41.53 -0.72 0.00	44.05 -0.63 0.00	50.57 -0.61 0.00	51.93 -0.58 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
ONONDAGA__COGEN 23986	37.24 -0.61 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.85 -0.64 0.00	40.01 -0.65 0.00	47.19 -0.72 0.00	50.42 -0.66 0.00	50.44 -0.66 0.00	50.62 -0.67 0.00	46.39 -0.75 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.55 -0.83 0.00	41.22 -0.80 0.00	41.49 -0.76 0.00	44.05 -0.63 0.00	50.51 -0.67 0.00	51.88 -0.63 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.91 -0.59 0.00
ONTARIO__LFGE 23819	36.11 -1.74 0.00	27.36 -1.65 0.00	25.82 -1.42 0.00	25.26 -1.30 0.00	25.95 -1.42 0.00	27.15 -1.22 0.00	31.65 -1.84 0.00	38.59 -2.07 0.00	45.42 -2.49 0.00	48.53 -2.55 0.00	48.65 -2.45 0.00	48.78 -2.51 0.00	44.41 -2.73 0.00	41.82 -2.58 0.00	40.25 -2.71 0.00	38.69 -2.69 0.00	39.29 -2.73 0.00	39.72 -2.53 0.00	42.40 -2.28 0.00	48.88 -2.30 0.00	50.04 -2.47 0.00	45.34 -2.34 0.00	37.84 -2.20 0.00	30.81 -1.69 0.00
OSWEGATCHIE__HYD 24044	36.94 -0.91 0.00	28.28 -0.73 0.00	26.53 -0.71 0.00	25.82 -0.74 0.00	26.63 -0.74 0.00	27.72 -0.65 0.00	33.05 -0.44 0.00	40.13 -0.53 0.00	47.43 -0.48 0.00	50.62 -0.46 0.00	50.64 -0.46 0.00	50.62 -0.67 0.00	46.67 -0.47 0.00	43.91 -0.49 0.00	42.40 -0.56 0.00	40.80 -0.58 0.00	41.47 -0.55 0.00	41.74 -0.51 0.00	44.19 -0.49 0.00	50.57 -0.61 0.00	51.93 -0.58 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.72 -0.78 0.00

OSWEGO___5 23606	37.13 -0.72 0.00	28.37 -0.64 0.00	26.67 -0.57 0.00	26.00 -0.56 0.00	26.80 -0.57 0.00	27.83 -0.54 0.00	32.75 -0.74 0.00	39.85 -0.81 0.00	46.90 -1.01 0.00	50.06 -1.02 0.00	50.08 -1.02 0.00	50.26 -1.03 0.00	46.10 -1.04 0.00	43.42 -0.98 0.00	41.97 -0.99 0.00	40.39 -0.99 0.00	41.05 -0.97 0.00	41.32 -0.93 0.00	43.79 -0.89 0.00	50.21 -0.97 0.00	51.51 -1.00 0.00	46.77 -0.91 0.00	39.24 -0.80 0.00	31.82 -0.68 0.00
OSWEGO___6 23613	37.13 -0.72 0.00	28.37 -0.64 0.00	26.67 -0.57 0.00	26.00 -0.56 0.00	26.80 -0.57 0.00	27.83 -0.54 0.00	32.75 -0.74 0.00	39.85 -0.81 0.00	46.90 -1.01 0.00	50.06 -1.02 0.00	50.08 -1.02 0.00	50.26 -1.03 0.00	46.10 -1.04 0.00	43.42 -0.98 0.00	41.97 -0.99 0.00	40.39 -0.99 0.00	41.05 -0.97 0.00	41.32 -0.93 0.00	43.79 -0.89 0.00	50.21 -0.97 0.00	51.51 -1.00 0.00	46.77 -0.91 0.00	39.24 -0.80 0.00	31.82 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.27 -2.10 0.00	30.21 -3.28 0.00	37.29 -3.37 0.00	43.41 -4.50 0.00	46.13 -4.95 0.00	46.30 -4.80 0.00	46.37 -4.92 0.00	42.38 -4.76 0.00	40.14 -4.26 0.00	38.58 -4.38 0.00	36.99 -4.39 0.00	37.78 -4.24 0.00	38.36 -3.89 0.00	41.02 -3.66 0.00	46.73 -4.45 0.00	47.10 -5.41 0.00	43.53 -4.15 0.00	36.80 -3.24 0.00	29.87 -2.63 0.00
OXBOW____ 24026	35.09 -2.76 0.00	26.23 -2.78 0.00	24.76 -2.48 0.00	24.20 -2.36 0.00	24.88 -2.49 0.00	26.16 -2.21 0.00	30.07 -3.42 0.00	37.08 -3.58 0.00	43.12 -4.79 0.00	45.87 -5.21 0.00	45.99 -5.11 0.00	46.11 -5.18 0.00	42.14 -5.00 0.00	39.92 -4.48 0.00	38.36 -4.60 0.00	36.83 -4.55 0.00	37.61 -4.41 0.00	38.15 -4.10 0.00	40.79 -3.89 0.00	46.42 -4.76 0.00	46.84 -5.67 0.00	43.29 -4.39 0.00	36.64 -3.40 0.00	29.77 -2.73 0.00
PEEKSKILL____ 23653	39.55 1.70 0.00	30.32 1.31 0.00	27.53 1.17 0.88	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	33.89 1.47 1.07	40.47 1.50 1.69	49.25 1.68 0.34	52.07 1.74 0.75	51.41 1.69 1.38	51.98 1.95 1.26	47.66 1.93 1.41	44.12 1.82 2.10	43.25 1.93 1.64	41.72 2.03 1.69	42.53 1.97 1.46	42.47 1.77 1.55	44.65 1.61 1.64	50.98 1.74 1.94	52.22 1.94 2.23	47.07 1.91 2.52	39.84 1.80 2.00	33.32 1.66 0.84
PGE MADISON___WINDPWR 24146	38.08 0.23 0.00	28.89 -0.12 0.00	27.16 -0.08 0.00	26.48 -0.08 0.00	27.29 -0.08 0.00	28.54 0.17 0.00	33.56 0.07 0.00	41.55 0.89 0.00	49.06 1.15 0.00	52.51 1.43 0.00	52.58 1.48 0.00	52.73 1.44 0.00	48.04 0.90 0.00	45.11 0.71 0.00	43.39 0.43 0.00	41.67 0.29 0.00	42.36 0.34 0.00	42.80 0.55 0.00	45.71 1.03 0.00	52.77 1.59 0.00	54.19 1.68 0.00	48.92 1.24 0.00	40.72 0.68 0.00	32.50 0.00 0.00
PJM_GEN_KEystone 24065	29.48 -2.61 5.76	26.20 -2.81 0.00	24.68 -2.56 0.00	24.09 -2.47 0.00	24.80 -2.57 0.00	26.53 -1.84 0.00	30.23 -2.51 0.75	38.87 -1.79 0.00	45.90 -2.01 0.00	48.99 -2.09 0.00	49.11 -1.99 0.00	49.29 -2.00 0.00	44.03 -3.11 0.00	41.34 -3.06 0.00	39.52 -3.44 0.00	37.90 -3.48 0.00	38.41 -3.61 0.00	39.12 -3.13 0.00	42.40 -2.28 0.00	49.85 -1.33 0.00	50.93 -1.58 0.00	45.44 -2.24 0.00	37.40 -2.64 0.00	30.00 -2.50 0.00
PLEASANTVLY___LBMP 24000	39.55 1.70 0.00	30.32 1.31 0.00	28.41 1.17 0.00	27.70 1.14 0.00	28.52 1.15 0.00	29.53 1.16 0.00	34.90 1.41 0.00	42.08 1.42 0.00	49.54 1.63 0.00	52.71 1.63 0.00	52.74 1.64 0.00	53.14 1.85 0.00	48.93 1.79 0.00	46.13 1.73 0.00	44.81 1.85 0.00	43.24 1.86 0.00	43.87 1.85 0.00	43.94 1.69 0.00	46.24 1.56 0.00	52.82 1.64 0.00	54.35 1.84 0.00	49.49 1.81 0.00	41.76 1.72 0.00	34.06 1.56 0.00
POLETTI____ 23519	40.27 2.42 0.00	30.78 1.77 0.00	33.60 1.58 -4.78	28.13 1.57 0.00	28.96 1.59 0.00	29.99 1.62 0.00	40.92 2.01 -5.42	51.44 2.24 -8.54	52.19 2.54 -1.74	57.50 2.61 -3.81	60.65 2.56 -6.99	60.47 2.82 -6.36	56.96 2.69 -7.13	57.58 2.58 -10.60	53.90 2.66 -8.28	52.60 2.69 -8.53	52.06 2.65 -7.39	52.56 2.49 -8.28	55.33 2.37 -9.79	63.58 2.61 -11.28	66.63 2.84 -12.74	63.14 2.72 -10.11	52.67 2.52 -4.25	38.90 2.15 -4.25
PORT_JEFF_3 23555	44.13 2.91 -3.37	37.38 2.12 -6.25	32.77 1.74 -3.79	34.34 1.89 -5.89	34.27 1.94 -4.96	40.27 1.99 -9.91	42.40 1.98 -6.93	47.14 0.61 -5.87	50.51 1.68 -0.92	56.10 2.09 -2.93	58.35 1.79 -5.46	58.51 2.26 -4.96	54.92 2.40 -5.38	54.36 1.86 -8.10	50.90 1.89 -6.05	49.40 1.90 -6.12	49.12 1.89 -5.21	49.65 1.82 -5.58	55.48 2.01 -8.79	60.56 1.74 -7.64	63.62 2.31 -8.80	59.96 2.34 -9.94	49.60 1.68 -7.88	43.77 2.28 -8.99
PORT_JEFF_4 23616	44.13 2.91 -3.37	37.38 2.12 -6.25	32.77 1.74 -3.79	34.36 1.91 -5.89	34.27 1.94 -4.96	40.27 1.99 -9.91	42.33 1.91 -6.93	47.14 0.61 -5.87	50.51 1.68 -0.92	56.05 2.04 -2.93	58.35 1.79 -5.46	58.51 2.26 -4.96	54.92 2.40 -5.38	54.36 1.86 -8.10	50.90 1.89 -6.05	49.40 1.90 -6.12	49.12 1.89 -5.21	49.65 1.82 -5.58	55.48 2.01 -8.79	60.61 1.79 -7.64	63.62 2.31 -8.80	59.96 2.34 -9.94	49.60 1.68 -7.88	43.73 2.24 -8.99
PORT_JEFF_IC 23713	44.25 3.03 -3.37	37.45 2.20 -6.24	32.86 1.83 -3.79	34.43 1.99 -5.88	34.35 2.03 -4.95	40.36 2.10 -9.89	42.56 2.14 -6.93	47.52 0.98 -5.88	50.99 2.16 -0.92	56.56 2.55 -2.93	58.86 2.30 -5.46	59.02 2.77 -4.96	55.40 2.88 -5.38	54.76 2.26 -8.10	51.29 2.28 -6.05	49.79 2.28 -6.13	49.51 2.27 -5.22	50.04 2.20 -5.59	55.93 2.46 -8.79	61.12 2.30 -7.64	64.15 2.84 -8.80	60.48 2.86 -9.94	49.96 2.04 -7.88	43.98 2.50 -8.98
PPL PILGRIM_ST_GT1 24216	44.30 3.10 -3.35	37.51 2.29 -6.21	32.94 1.91 -3.79	34.45 2.04 -5.85	34.38 2.08 -4.93	40.40 2.18 -9.85	42.79 2.38 -6.92	48.08 1.50 -5.92	51.60 2.73 -0.96	57.23 3.22 -2.93	59.52 2.96 -5.46	59.74 3.49 -4.96	55.98 3.44 -5.40	55.32 2.80 -8.12	51.83 2.79 -6.08	50.32 2.77 -6.17	50.05 2.77 -5.26	50.58 2.70 -5.63	56.47 2.99 -8.80	61.79 2.97 -7.64	64.83 3.52 -8.80	61.00 3.38 -9.94	50.36 2.44 -7.88	44.21 2.76 -8.95
PPL PILGRIM_ST_GT2 24217	44.30 3.10 -3.35	37.51 2.29 -6.21	32.94 1.91 -3.79	34.45 2.04 -5.85	34.38 2.08 -4.93	40.40 2.18 -9.85	42.79 2.38 -6.92	48.08 1.50 -5.92	51.60 2.73 -0.96	57.23 3.22 -2.93	59.52 2.96 -5.46	59.74 3.49 -4.96	55.98 3.44 -5.40	55.32 2.80 -8.12	51.83 2.79 -6.08	50.32 2.77 -6.17	50.05 2.77 -5.26	50.58 2.70 -5.63	56.47 2.99 -8.80	61.79 2.97 -7.64	64.83 3.52 -8.80	61.00 3.38 -9.94	50.36 2.44 -7.88	44.21 2.76 -8.95
PPL_SHRM_GT3 24213	44.32 3.10 -3.37	37.52 2.26 -6.25	32.91 1.88 -3.79	34.49 2.04 -5.89	34.41 2.08 -4.96	40.44 2.16 -9.91	42.70 2.28 -6.93	47.79 1.26 -5.87	51.37 2.54 -0.92	57.02 3.01 -2.93	59.27 2.71 -5.46	59.48 3.23 -4.96	55.73 3.21 -5.38	55.12 2.62 -8.10	51.63 2.62 -6.05	50.12 2.61 -6.13	49.80 2.56 -5.22	50.37 2.53 -5.59	56.29 2.82 -8.79	61.58 2.76 -7.64	64.62 3.31 -8.80	60.86 3.24 -9.94	50.24 2.32 -7.88	44.22 2.73 -8.99
PPL_SHRM_GT4 24214	44.32 3.10 -3.37	37.52 2.26 -6.25	32.91 1.88 -3.79	34.49 2.04 -5.89	34.41 2.08 -4.96	40.44 2.16 -9.91	42.70 2.28 -6.93	47.79 1.26 -5.87	51.37 2.54 -0.92	57.02 3.01 -2.93	59.27 2.71 -5.46	59.48 3.23 -4.96	55.73 3.21 -5.38	55.12 2.62 -8.10	51.63 2.62 -6.05	50.12 2.61 -6.13	49.80 2.56 -5.22	50.37 2.53 -5.59	56.29 2.82 -8.79	61.58 2.76 -7.64	64.62 3.31 -8.80	60.86 3.24 -9.94	50.24 2.32 -7.88	44.22 2.73 -8.99

PROJECT___ORANGE 23990	37.32 -0.53 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.11 -0.45 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.14 -0.77 0.00	50.36 -0.72 0.00	50.38 -0.72 0.00	50.62 -0.67 0.00	46.34 -0.80 0.00	43.65 -0.75 0.00	42.14 -0.82 0.00	40.55 -0.83 0.00	41.18 -0.84 0.00	41.49 -0.76 0.00	44.01 -0.67 0.00	50.51 -0.67 0.00	51.83 -0.68 0.00	47.06 -0.62 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
PROJECT___ORANGE 1 24174	37.32 -0.53 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.11 -0.45 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.14 -0.77 0.00	50.36 -0.72 0.00	50.38 -0.72 0.00	50.62 -0.67 0.00	46.34 -0.80 0.00	43.65 -0.75 0.00	42.14 -0.82 0.00	40.55 -0.83 0.00	41.18 -0.84 0.00	41.49 -0.76 0.00	44.01 -0.67 0.00	50.51 -0.67 0.00	51.83 -0.68 0.00	47.06 -0.62 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
PROJECT___ORANGE 2 24166	37.32 -0.53 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.11 -0.45 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.14 -0.77 0.00	50.36 -0.72 0.00	50.38 -0.72 0.00	50.62 -0.67 0.00	46.34 -0.80 0.00	43.65 -0.75 0.00	42.14 -0.82 0.00	40.55 -0.83 0.00	41.18 -0.84 0.00	41.49 -0.76 0.00	44.01 -0.67 0.00	50.51 -0.67 0.00	51.83 -0.68 0.00	47.06 -0.62 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
PYRITES___HYD 24023	36.83 -1.02 0.00	28.23 -0.78 0.00	26.48 -0.76 0.00	25.71 -0.85 0.00	26.55 -0.82 0.00	27.69 -0.68 0.00	33.26 -0.23 0.00	40.46 0.00 0.00	47.86 -0.05 0.00	51.08 0.00 0.00	51.10 0.00 0.00	50.88 -0.41 0.00	47.05 -0.09 0.00	44.27 -0.13 0.00	42.75 -0.21 0.00	41.13 -0.25 0.00	41.81 -0.21 0.00	42.08 -0.17 0.00	44.46 -0.22 0.00	50.82 -0.36 0.00	52.14 -0.37 0.00	47.30 -0.38 0.00	39.64 -0.40 0.00	31.69 -0.81 0.00
RANKINE___ 23646	35.20 -2.65 0.00	26.31 -2.70 0.00	24.82 -2.42 0.00	24.25 -2.31 0.00	24.96 -2.41 0.00	26.33 -2.04 0.00	30.31 -3.18 0.00	37.53 -3.13 0.00	43.74 -4.17 0.00	46.58 -4.50 0.00	46.76 -4.34 0.00	46.88 -4.41 0.00	42.61 -4.53 0.00	40.32 -4.08 0.00	38.71 -4.25 0.00	37.12 -4.26 0.00	37.90 -4.12 0.00	38.45 -3.80 0.00	41.24 -3.44 0.00	47.24 -3.94 0.00	47.78 -4.73 0.00	43.87 -3.81 0.00	36.92 -3.12 0.00	29.90 -2.60 0.00
RAVENS GT4-7___ 23728	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWD GT2___ 23730	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWD GT3___ 23733	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT2_1 24244	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT2_2 24245	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT2_3 24246	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT2_4 24247	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT3_1 24248	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT3_2 24249	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT3_3 24250	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT3_4 24251	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02

RAVENSWOOD_GT_1 23729	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
RAVENSWOOD_GT_10 24258	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_11 24259	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_4 24252	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_5 24254	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_6 24253	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_7 24255	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD_GT_9 24257	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RAVENSWOOD___1 23533	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
RAVENSWOOD___2 23534	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.79 2.91 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.60 2.64 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
RAVENSWOOD___3 23535	40.20 2.35 0.00	30.75 1.74 0.00	33.33 1.55 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.96 1.59 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.00 2.44 -1.65	57.13 2.45 -3.60	60.11 2.40 -6.61	59.97 2.67 -6.01	56.47 2.59 -6.74	56.86 2.44 -10.02	53.32 2.53 -7.83	52.01 2.57 -8.06	51.56 2.56 -6.98	52.01 2.37 -7.39	54.74 2.23 -7.83	62.89 2.46 -9.25	65.90 2.73 -10.66	62.29 2.57 -12.04	51.99 2.40 -9.55	38.63 2.11 -4.02
RAVENSWOOD___4 23820	40.46 2.61 0.00	30.95 1.94 0.00	33.77 1.74 -4.79	28.29 1.73 0.00	29.12 1.75 0.00	30.16 1.79 0.00	41.13 2.21 -5.43	51.65 2.44 -8.55	52.43 2.78 -1.74	57.74 2.86 -3.80	60.96 2.86 -7.00	60.78 3.13 -6.36	57.24 2.97 -7.13	57.81 2.80 -10.61	54.17 2.92 -8.29	52.81 2.90 -8.53	52.27 2.86 -7.39	52.77 2.70 -7.82	55.55 2.59 -8.28	63.89 2.92 -9.79	66.95 3.15 -11.29	63.39 2.96 -12.75	52.87 2.72 -10.11	39.10 2.34 -4.26
RAVNSWD 8-11____ 23667	40.20 2.35 0.00	30.75 1.74 0.00	33.36 1.58 -4.54	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	40.59 1.98 -5.12	50.88 2.15 -8.07	52.05 2.49 -1.65	57.23 2.55 -3.60	60.21 2.50 -6.61	60.07 2.77 -6.01	56.52 2.64 -6.74	56.95 2.53 -10.02	53.41 2.62 -7.83	52.09 2.65 -8.06	51.60 2.60 -6.98	52.09 2.45 -7.39	54.83 2.32 -7.83	62.99 2.56 -9.25	65.95 2.78 -10.66	62.34 2.62 -12.04	52.07 2.48 -9.55	38.67 2.15 -4.02
RCPL TRUST___DRP 24196	40.20 2.35 0.00	30.75 1.74 0.00	26.82 1.58 2.00	28.10 1.54 0.00	28.93 1.56 0.00	29.99 1.62 0.00	33.03 1.98 2.44	38.96 2.15 3.85	49.61 2.49 0.79	51.91 2.55 1.72	50.51 2.56 3.15	51.19 2.77 2.87	46.62 2.69 3.21	42.15 2.53 4.78	41.89 2.66 3.73	40.19 2.65 3.84	41.29 2.60 3.33	41.18 2.45 3.52	43.27 2.32 3.73	49.38 2.61 4.41	50.27 2.84 5.08	44.61 2.67 5.74	37.97 2.48 4.55	32.73 2.15 1.92
RENSSELAER___COGEN 23796	39.48 1.63 0.00	30.34 1.33 0.00	28.47 1.23 0.00	27.76 1.20 0.00	28.60 1.23 0.00	29.53 1.16 0.00	34.73 1.24 0.00	42.25 1.59 0.00	49.83 1.92 0.00	53.12 2.04 0.00	53.09 1.99 0.00	53.34 2.05 0.00	49.07 1.93 0.00	46.18 1.78 0.00	44.76 1.80 0.00	43.12 1.74 0.00	43.83 1.81 0.00	44.02 1.77 0.00	46.51 1.83 0.00	53.28 2.10 0.00	54.72 2.21 0.00	49.63 1.95 0.00	41.72 1.68 0.00	33.83 1.33 0.00

REVERE_CPDRP 24186	38.46 0.61 0.00	29.39 0.38 0.00	27.59 0.35 0.00	26.88 0.32 0.00	27.70 0.33 0.00	28.82 0.45 0.00	33.99 0.50 0.00	41.55 0.89 0.00	49.06 1.15 0.00	52.41 1.33 0.00	52.43 1.33 0.00	52.57 1.28 0.00	48.22 1.08 0.00	45.38 0.98 0.00	43.78 0.82 0.00	42.08 0.70 0.00	42.78 0.76 0.00	43.09 0.84 0.00	45.80 1.12 0.00	52.56 1.38 0.00	53.93 1.42 0.00	48.87 1.19 0.00	40.92 0.88 0.00	32.92 0.42 0.00
ROCHESTER_9_IC 23652	37.32 -0.53 0.00	28.14 -0.87 0.00	26.53 -0.71 0.00	25.98 -0.58 0.00	26.66 -0.71 0.00	27.83 -0.54 0.00	32.45 -1.04 0.00	39.97 -0.69 0.00	46.90 -1.01 0.00	50.06 -1.02 0.00	50.18 -0.92 0.00	50.32 -0.97 0.00	46.01 -1.13 0.00	43.42 -0.98 0.00	41.84 -1.12 0.00	40.18 -1.20 0.00	40.89 -1.13 0.00	41.32 -0.93 0.00	44.05 -0.63 0.00	50.41 -0.77 0.00	51.41 -1.10 0.00	47.01 -0.67 0.00	39.44 -0.60 0.00	31.69 -0.81 0.00
ROSETON___1 23587	39.40 1.55 0.00	30.20 1.19 0.00	28.47 1.04 -0.19	27.60 1.04 0.00	28.41 1.04 0.00	29.39 1.02 0.00	34.96 1.27 -0.20	42.20 1.22 -0.32	49.27 1.29 -0.07	52.39 1.17 -0.14	52.48 1.12 -0.26	52.86 1.33 -0.24	48.82 1.41 -0.27	46.22 1.42 -0.40	44.86 1.59 -0.31	43.36 1.66 -0.32	43.90 1.60 -0.28	43.98 1.44 -0.29	46.15 1.16 -0.31	52.73 1.18 -0.37	54.31 1.37 -0.43	49.54 1.38 -0.48	41.90 1.48 -0.38	34.09 1.43 -0.16
ROSETON___2 23588	39.40 1.55 0.00	30.23 1.22 0.00	28.49 1.06 -0.19	27.60 1.04 0.00	28.41 1.04 0.00	29.42 1.05 0.00	34.96 1.27 -0.20	42.24 1.26 -0.32	49.37 1.39 -0.07	52.60 1.38 -0.14	52.69 1.33 -0.26	53.07 1.54 -0.24	48.97 1.56 -0.27	46.31 1.51 -0.40	44.90 1.63 -0.31	43.40 1.70 -0.32	43.94 1.64 -0.28	44.02 1.48 -0.29	46.29 1.30 -0.31	52.93 1.38 -0.37	54.52 1.58 -0.43	49.69 1.53 -0.48	41.94 1.52 -0.38	34.09 1.43 -0.16
RUSSELL___STATION 23914	36.87 -0.98 0.00	27.82 -1.19 0.00	26.31 -0.93 0.00	25.87 -0.69 0.00	26.44 -0.93 0.00	27.52 -0.85 0.00	32.08 -1.41 0.00	39.44 -1.22 0.00	46.28 -1.63 0.00	49.39 -1.69 0.00	49.52 -1.58 0.00	49.70 -1.59 0.00	45.44 -1.70 0.00	42.89 -1.51 0.00	41.28 -1.68 0.00	39.68 -1.70 0.00	40.38 -1.64 0.00	40.81 -1.44 0.00	43.47 -1.21 0.00	49.75 -1.43 0.00	50.72 -1.79 0.00	46.39 -1.29 0.00	38.88 -1.16 0.00	31.30 -1.20 0.00
S SALMON___HYD 24043	37.13 -0.72 0.00	28.37 -0.64 0.00	26.61 -0.63 0.00	25.95 -0.61 0.00	26.74 -0.63 0.00	27.80 -0.57 0.00	32.72 -0.77 0.00	39.81 -0.85 0.00	46.95 -0.96 0.00	50.21 -0.87 0.00	50.23 -0.87 0.00	50.37 -0.92 0.00	46.20 -0.94 0.00	43.51 -0.89 0.00	41.97 -0.99 0.00	40.39 -0.99 0.00	41.05 -0.97 0.00	41.32 -0.93 0.00	43.88 -0.80 0.00	50.31 -0.87 0.00	51.62 -0.89 0.00	46.87 -0.81 0.00	39.24 -0.80 0.00	31.72 -0.78 0.00
SELKIRK___II 23799	38.72 0.87 0.00	29.79 0.78 0.00	27.95 0.71 0.00	27.25 0.69 0.00	28.08 0.71 0.00	28.97 0.60 0.00	34.06 0.57 0.00	41.35 0.69 0.00	48.72 0.81 0.00	51.95 0.87 0.00	51.97 0.87 0.00	52.21 0.92 0.00	47.99 0.85 0.00	45.20 0.80 0.00	43.82 0.86 0.00	42.25 0.87 0.00	42.90 0.88 0.00	43.09 0.84 0.00	45.48 0.80 0.00	52.10 0.92 0.00	53.51 1.00 0.00	48.59 0.91 0.00	40.84 0.80 0.00	33.18 0.68 0.00
SELKIRK___I 23801	38.99 1.14 0.00	29.97 0.96 0.00	28.11 0.87 0.00	27.41 0.85 0.00	28.25 0.88 0.00	29.16 0.79 0.00	34.13 0.64 0.00	41.43 0.77 0.00	48.82 0.91 0.00	52.05 0.97 0.00	52.02 0.92 0.00	52.32 1.03 0.00	48.08 0.94 0.00	45.29 0.89 0.00	43.91 0.95 0.00	42.33 0.95 0.00	42.99 0.97 0.00	43.18 0.93 0.00	45.57 0.89 0.00	52.20 1.02 0.00	53.61 1.10 0.00	48.68 1.00 0.00	40.92 0.88 0.00	33.25 0.75 0.00
SENECA OSWGO___HYD 24041	37.09 -0.76 0.00	28.34 -0.67 0.00	26.61 -0.63 0.00	25.95 -0.61 0.00	26.74 -0.63 0.00	27.77 -0.60 0.00	32.69 -0.80 0.00	39.81 -0.85 0.00	46.90 -1.01 0.00	50.06 -1.02 0.00	50.13 -0.97 0.00	50.32 -0.97 0.00	46.10 -1.04 0.00	43.42 -0.98 0.00	41.93 -1.03 0.00	40.35 -1.03 0.00	41.01 -1.01 0.00	41.28 -0.97 0.00	43.79 -0.89 0.00	50.21 -0.97 0.00	51.56 -0.95 0.00	46.82 -0.86 0.00	39.20 -0.84 0.00	31.75 -0.75 0.00
SENECA___ENERGY 23797	36.41 -1.44 0.00	27.65 -1.36 0.00	26.07 -1.17 0.00	25.44 -1.12 0.00	26.19 -1.18 0.00	27.32 -1.05 0.00	31.95 -1.54 0.00	38.95 -1.71 0.00	45.90 -2.01 0.00	49.04 -2.04 0.00	49.11 -1.99 0.00	49.29 -2.00 0.00	44.92 -2.22 0.00	42.31 -2.09 0.00	40.81 -2.15 0.00	39.19 -2.19 0.00	39.84 -2.18 0.00	40.22 -2.03 0.00	42.80 -1.88 0.00	49.29 -1.89 0.00	50.51 -2.00 0.00	45.82 -1.86 0.00	38.28 -1.76 0.00	31.10 -1.40 0.00
SHOEMAKER___GT 23640	39.06 1.21 0.00	29.94 0.93 0.00	27.71 0.82 0.35	27.38 0.82 0.00	28.19 0.82 0.00	29.19 0.82 0.00	34.10 1.04 0.43	40.92 0.94 0.68	48.82 1.05 0.14	51.80 1.02 0.30	51.51 0.97 0.56	52.01 1.23 0.51	47.80 1.23 0.57	44.70 1.15 0.85	43.59 1.29 0.66	42.02 1.32 0.68	42.69 1.26 0.59	42.72 1.10 0.63	45.05 1.03 0.66	51.42 1.02 0.78	52.82 1.21 0.90	47.85 1.19 1.02	40.43 1.20 0.81	33.33 1.17 0.34
SHOREHAM_IC_1 23715	44.32 3.10 -3.37	37.52 2.26 -6.25	32.91 1.88 -3.79	34.49 2.04 -5.89	34.41 2.08 -4.96	40.44 2.16 -9.91	42.70 2.28 -6.93	47.79 1.26 -5.87	51.37 2.54 -0.92	57.02 3.01 -2.93	59.27 2.71 -5.46	59.48 3.23 -4.96	55.73 3.21 -5.38	55.12 2.62 -8.10	51.63 2.62 -6.05	50.12 2.61 -6.13	49.80 2.56 -5.22	50.37 2.53 -5.59	56.29 2.82 -8.79	61.58 2.76 -7.64	64.62 3.31 -8.80	60.86 3.24 -9.94	50.24 2.32 -7.88	44.22 2.73 -8.99
SHOREHAM_IC_2 23716	44.32 3.10 -3.37	37.52 2.26 -6.25	32.91 1.88 -3.79	34.49 2.04 -5.89	34.41 2.08 -4.96	40.44 2.16 -9.91	42.70 2.28 -6.93	47.79 1.26 -5.87	51.37 2.54 -0.92	57.02 3.01 -2.93	59.27 2.71 -5.46	59.48 3.23 -4.96	55.73 3.21 -5.38	55.12 2.62 -8.10	51.63 2.62 -6.05	50.12 2.61 -6.13	49.80 2.56 -5.22	50.37 2.53 -5.59	56.29 2.82 -8.79	61.58 2.76 -7.64	64.62 3.31 -8.80	60.86 3.24 -9.94	50.24 2.32 -7.88	44.22 2.73 -8.99
SITHE_IND_GS1 24169	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.95 -0.61 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00
SITHE_IND_GS2 24170	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.95 -0.61 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00
SITHE_IND_GS3 24171	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.95 -0.61 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00

SITHE_IND_GS4 24172	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.95 -0.61 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00
SITHE___BATAVIA 24024	36.68 -1.17 0.00	27.47 -1.54 0.00	25.91 -1.33 0.00	25.31 -1.25 0.00	26.03 -1.34 0.00	27.35 -1.02 0.00	31.58 -1.91 0.00	39.03 -1.63 0.00	45.56 -2.35 0.00	48.58 -2.50 0.00	48.70 -2.40 0.00	48.83 -2.46 0.00	44.59 -2.55 0.00	42.14 -2.26 0.00	40.55 -2.41 0.00	38.90 -2.48 0.00	39.67 -2.35 0.00	40.18 -2.07 0.00	42.98 -1.70 0.00	49.08 -2.10 0.00	49.78 -2.73 0.00	45.73 -1.95 0.00	38.48 -1.56 0.00	31.07 -1.43 0.00
SITHE___INDEPEND 23800	37.06 -0.79 0.00	28.31 -0.70 0.00	26.59 -0.65 0.00	25.95 -0.61 0.00	26.71 -0.66 0.00	27.75 -0.62 0.00	32.65 -0.84 0.00	39.72 -0.94 0.00	46.76 -1.15 0.00	49.91 -1.17 0.00	49.92 -1.18 0.00	50.11 -1.18 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.84 -1.12 0.00	40.30 -1.08 0.00	40.93 -1.09 0.00	41.19 -1.06 0.00	43.65 -1.03 0.00	50.05 -1.13 0.00	51.30 -1.21 0.00	46.63 -1.05 0.00	39.12 -0.92 0.00	31.75 -0.75 0.00
SITHE___MASSENA 23902	37.24 -0.61 0.00	28.57 -0.44 0.00	26.80 -0.44 0.00	26.08 -0.48 0.00	26.90 -0.47 0.00	28.00 -0.37 0.00	33.52 0.03 0.00	40.54 -0.12 0.00	47.91 0.00 0.00	51.03 -0.05 0.00	51.05 -0.05 0.00	50.93 -0.36 0.00	47.09 -0.05 0.00	44.31 -0.09 0.00	42.87 -0.09 0.00	41.26 -0.12 0.00	41.94 -0.08 0.00	42.17 -0.08 0.00	44.46 -0.22 0.00	50.87 -0.31 0.00	52.14 -0.37 0.00	47.30 -0.38 0.00	39.72 -0.32 0.00	32.08 -0.42 0.00
SITHE___OGDNSBRG 24021	37.43 -0.42 0.00	28.66 -0.35 0.00	26.89 -0.35 0.00	26.11 -0.45 0.00	26.96 -0.41 0.00	28.14 -0.23 0.00	33.82 0.33 0.00	40.90 0.24 0.00	48.34 0.43 0.00	51.54 0.46 0.00	51.56 0.46 0.00	51.39 0.10 0.00	47.52 0.38 0.00	44.71 0.31 0.00	43.22 0.26 0.00	41.55 0.17 0.00	42.23 0.21 0.00	42.50 0.25 0.00	44.86 0.18 0.00	51.33 0.15 0.00	52.62 0.11 0.00	47.73 0.05 0.00	40.00 -0.04 0.00	32.21 -0.29 0.00
SITHE___STERLING 23777	38.23 0.38 0.00	29.21 0.20 0.00	27.43 0.19 0.00	26.75 0.19 0.00	27.56 0.19 0.00	28.63 0.26 0.00	33.76 0.27 0.00	41.19 0.53 0.00	48.58 0.67 0.00	51.90 0.82 0.00	51.97 0.87 0.00	52.11 0.82 0.00	47.80 0.66 0.00	44.98 0.58 0.00	43.39 0.43 0.00	41.75 0.37 0.00	42.44 0.42 0.00	42.71 0.46 0.00	45.35 0.67 0.00	52.05 0.87 0.00	53.46 0.95 0.00	48.44 0.76 0.00	40.56 0.52 0.00	32.73 0.23 0.00
SOUTH CAIRO___GT 23612	38.42 0.57 0.00	29.56 0.55 0.00	27.65 0.41 0.00	26.98 0.42 0.00	27.78 0.41 0.00	28.80 0.43 0.00	34.15 0.57 -0.09	40.53 -0.28 -0.15	47.65 -0.29 -0.03	50.95 -0.20 -0.07	50.81 -0.41 -0.12	51.30 -0.10 -0.11	47.35 0.09 -0.12	44.58 0.00 -0.18	43.23 0.13 -0.14	41.78 0.25 -0.15	42.32 0.17 -0.13	42.22 -0.17 -0.14	44.78 -0.04 -0.14	50.99 -0.36 -0.17	52.49 -0.21 -0.19	47.95 0.05 -0.22	40.21 0.00 -0.17	33.32 0.75 -0.07
SOUTH HAMPTN___IC 23720	45.23 4.01 -3.37	38.10 2.84 -6.25	33.40 2.37 -3.79	35.00 2.55 -5.89	34.93 2.60 -4.96	41.03 2.75 -9.91	43.47 3.05 -6.93	48.81 2.28 -5.87	52.76 3.93 -0.92	58.61 4.60 -2.93	60.90 4.34 -5.46	61.17 4.92 -4.96	57.19 4.67 -5.38	56.41 3.91 -8.10	52.83 3.82 -6.05	51.23 3.72 -6.13	50.98 3.74 -5.22	51.56 3.72 -5.59	57.67 4.20 -8.79	63.17 4.35 -7.64	66.35 5.04 -8.80	62.34 4.72 -9.94	51.24 3.32 -7.88	45.00 3.51 -8.99
SOUTHOLD___IC 23719	45.54 4.32 -3.37	38.31 3.05 -6.25	33.59 2.56 -3.79	35.19 2.74 -5.89	35.12 2.79 -4.96	41.23 2.95 -9.91	43.74 3.32 -6.93	49.34 2.81 -5.87	53.43 4.60 -0.92	59.37 5.36 -2.93	61.67 5.11 -5.46	61.94 5.69 -4.96	57.85 5.33 -5.38	57.03 4.53 -8.10	53.39 4.38 -6.05	51.81 4.30 -6.13	51.57 4.33 -5.22	52.15 4.31 -5.59	58.30 4.83 -8.79	63.99 5.17 -7.64	67.14 5.83 -8.80	63.06 5.44 -9.94	51.72 3.80 -7.88	45.26 3.77 -8.99
ST LAWRENCE___ 23600	37.21 -0.64 0.00	28.55 -0.46 0.00	26.78 -0.46 0.00	26.08 -0.48 0.00	26.93 -0.44 0.00	27.97 -0.40 0.00	33.32 -0.17 0.00	40.42 -0.24 0.00	47.67 -0.24 0.00	50.77 -0.31 0.00	50.84 -0.26 0.00	50.83 -0.46 0.00	46.90 -0.24 0.00	44.13 -0.27 0.00	42.70 -0.26 0.00	41.13 -0.25 0.00	41.77 -0.25 0.00	42.00 -0.25 0.00	44.32 -0.36 0.00	50.72 -0.46 0.00	51.98 -0.53 0.00	47.11 -0.57 0.00	39.56 -0.48 0.00	32.04 -0.46 0.00
STATION 5_MISC_HYD 23604	36.71 -1.14 0.00	27.70 -1.31 0.00	26.10 -1.14 0.00	25.52 -1.04 0.00	26.19 -1.18 0.00	27.38 -0.99 0.00	31.98 -1.51 0.00	39.72 -0.94 0.00	46.81 -1.10 0.00	50.01 -1.07 0.00	50.13 -0.97 0.00	50.26 -1.03 0.00	45.96 -1.18 0.00	43.33 -1.07 0.00	41.71 -1.25 0.00	40.01 -1.37 0.00	40.72 -1.30 0.00	41.19 -1.06 0.00	43.92 -0.76 0.00	50.31 -0.87 0.00	51.41 -1.10 0.00	46.92 -0.76 0.00	39.20 -0.84 0.00	31.10 -1.40 0.00
STURGEON_POOL_HYD 23609	38.80 0.95 0.00	29.79 0.78 0.00	27.89 0.65 0.00	27.20 0.64 0.00	28.00 0.63 0.00	29.02 0.65 0.00	34.39 0.90 0.00	40.82 0.16 0.00	48.05 0.14 0.00	51.23 0.15 0.00	51.10 0.00 0.00	51.65 0.36 0.00	47.71 0.57 0.00	44.89 0.49 0.00	43.60 0.64 0.00	42.17 0.79 0.00	42.69 0.67 0.00	42.59 0.34 0.00	44.99 0.31 0.00	51.23 0.05 0.00	52.77 0.26 0.00	48.16 0.48 0.00	40.60 0.56 0.00	33.61 1.11 0.00
SYRACUSE___POWER 24017	37.32 -0.53 0.00	28.49 -0.52 0.00	26.75 -0.49 0.00	26.08 -0.48 0.00	26.88 -0.49 0.00	27.94 -0.43 0.00	32.89 -0.60 0.00	40.05 -0.61 0.00	47.24 -0.67 0.00	50.47 -0.61 0.00	50.49 -0.61 0.00	50.67 -0.62 0.00	46.43 -0.71 0.00	43.69 -0.71 0.00	42.19 -0.77 0.00	40.59 -0.79 0.00	41.22 -0.80 0.00	41.53 -0.72 0.00	44.05 -0.63 0.00	50.57 -0.61 0.00	51.93 -0.58 0.00	47.11 -0.57 0.00	39.44 -0.60 0.00	31.95 -0.55 0.00
Stony___Brook 24151	44.25 3.03 -3.37	37.45 2.20 -6.24	32.86 1.83 -3.79	34.43 1.99 -5.88	34.35 2.03 -4.95	40.36 2.10 -9.89	42.56 2.14 -6.93	47.52 0.98 -5.88	50.99 2.16 -0.92	56.56 2.55 -2.93	58.86 2.30 -5.46	59.02 2.77 -4.96	55.40 2.88 -5.38	54.76 2.26 -8.10	51.29 2.28 -6.05	49.79 2.28 -6.13	49.51 2.27 -5.22	50.04 2.20 -5.59	55.93 2.46 -8.79	61.12 2.30 -7.64	64.15 2.84 -8.80	60.48 2.86 -9.94	49.96 2.04 -7.88	43.98 2.50 -8.98
UPPER HUDSON___HYD 24058	39.89 2.04 0.00	31.16 2.15 0.00	29.15 1.91 0.00	28.42 1.86 0.00	29.29 1.92 0.00	30.33 1.96 0.00	35.60 2.11 0.00	43.75 3.09 0.00	51.74 3.83 0.00	55.27 4.19 0.00	55.24 4.14 0.00	55.34 4.05 0.00	50.82 3.68 0.00	47.77 3.37 0.00	46.27 3.31 0.00	44.52 3.14 0.00	45.42 3.40 0.00	45.71 3.46 0.00	48.39 3.71 0.00	55.53 4.35 0.00	57.03 4.52 0.00	51.59 3.91 0.00	43.12 3.08 0.00	34.71 2.21 0.00
UPPER RAQUET___HYD 24056	36.30 -1.55 0.00	27.85 -1.16 0.00	26.12 -1.12 0.00	25.39 -1.17 0.00	26.22 -1.15 0.00	27.29 -1.08 0.00	32.75 -0.74 0.00	39.64 -1.02 0.00	46.86 -1.05 0.00	49.96 -1.12 0.00	49.98 -1.12 0.00	49.80 -1.49 0.00	46.10 -1.04 0.00	43.38 -1.02 0.00	41.93 -1.03 0.00	40.35 -1.03 0.00	41.01 -1.01 0.00	41.28 -0.97 0.00	43.52 -1.16 0.00	49.75 -1.43 0.00	50.99 -1.52 0.00	46.30 -1.38 0.00	38.84 -1.20 0.00	31.23 -1.27 0.00

VISCHER___FERRY HYD 24020	39.48 1.63 0.00	30.40 1.39 0.00	28.52 1.28 0.00	27.81 1.25 0.00	28.66 1.29 0.00	29.62 1.25 0.00	34.80 1.31 0.00	42.37 1.71 0.00	50.02 2.11 0.00	53.38 2.30 0.00	53.35 2.25 0.00	53.55 2.26 0.00	49.21 2.07 0.00	46.35 1.95 0.00	44.89 1.93 0.00	43.24 1.86 0.00	43.99 1.97 0.00	44.19 1.94 0.00	46.69 2.01 0.00	53.53 2.35 0.00	54.98 2.47 0.00	49.87 2.19 0.00	41.84 1.80 0.00	33.90 1.40 0.00
WADING RIVER_1-3_GRP5 24038	44.25 3.03 -3.37	37.46 2.20 -6.25	32.86 1.83 -3.79	34.44 1.99 -5.89	34.36 2.03 -4.96	40.38 2.10 -9.91	42.66 2.24 -6.93	47.75 1.22 -5.87	51.27 2.44 -0.92	56.92 2.91 -2.93	59.17 2.61 -5.46	59.38 3.13 -4.96	55.63 3.11 -5.38	55.03 2.53 -8.10	51.54 2.53 -6.05	50.02 2.52 -6.12	49.75 2.52 -5.21	50.28 2.45 -5.58	56.20 2.73 -8.79	61.43 2.61 -7.64	64.51 3.20 -8.80	60.77 3.15 -9.94	50.20 2.28 -7.88	44.16 2.67 -8.99
WADING RIVER_IC_1 23522	44.25 3.03 -3.37	37.46 2.20 -6.25	32.86 1.83 -3.79	34.44 1.99 -5.89	34.36 2.03 -4.96	40.38 2.10 -9.91	42.66 2.24 -6.93	47.75 1.22 -5.87	51.27 2.44 -0.92	56.92 2.91 -2.93	59.17 2.61 -5.46	59.38 3.13 -4.96	55.63 3.11 -5.38	55.03 2.53 -8.10	51.54 2.53 -6.05	50.02 2.52 -6.12	49.75 2.52 -5.21	50.28 2.45 -5.58	56.20 2.73 -8.79	61.43 2.61 -7.64	64.51 3.20 -8.80	60.77 3.15 -9.94	50.20 2.28 -7.88	44.16 2.67 -8.99
WADING RIVER_IC_2 23547	44.25 3.03 -3.37	37.46 2.20 -6.25	32.86 1.83 -3.79	34.44 1.99 -5.89	34.36 2.03 -4.96	40.38 2.10 -9.91	42.66 2.24 -6.93	47.75 1.22 -5.87	51.27 2.44 -0.92	56.92 2.91 -2.93	59.17 2.61 -5.46	59.38 3.13 -4.96	55.63 3.11 -5.38	55.03 2.53 -8.10	51.54 2.53 -6.05	50.02 2.52 -6.12	49.75 2.52 -5.21	50.28 2.45 -5.58	56.20 2.73 -8.79	61.43 2.61 -7.64	64.51 3.20 -8.80	60.77 3.15 -9.94	50.20 2.28 -7.88	44.16 2.67 -8.99
WADING RIVER_IC_3 23601	44.25 3.03 -3.37	37.46 2.20 -6.25	32.86 1.83 -3.79	34.44 1.99 -5.89	34.36 2.03 -4.96	40.38 2.10 -9.91	42.66 2.24 -6.93	47.75 1.22 -5.87	51.27 2.44 -0.92	56.92 2.91 -2.93	59.17 2.61 -5.46	59.38 3.13 -4.96	55.63 3.11 -5.38	55.03 2.53 -8.10	51.54 2.53 -6.05	50.02 2.52 -6.12	49.75 2.52 -5.21	50.28 2.45 -5.58	56.20 2.73 -8.79	61.43 2.61 -7.64	64.51 3.20 -8.80	60.77 3.15 -9.94	50.20 2.28 -7.88	44.16 2.67 -8.99
WALDEN___HYDRO 24148	38.91 1.06 0.00	29.85 0.84 0.00	27.95 0.71 0.00	27.25 0.69 0.00	28.05 0.68 0.00	29.08 0.71 0.00	34.43 0.94 0.00	41.23 0.57 0.00	48.53 0.62 0.00	51.69 0.61 0.00	51.61 0.51 0.00	52.11 0.82 0.00	48.08 0.94 0.00	45.29 0.89 0.00	43.99 1.03 0.00	42.50 1.12 0.00	43.07 1.05 0.00	43.05 0.80 0.00	45.35 0.67 0.00	51.74 0.56 0.00	53.25 0.74 0.00	48.59 0.91 0.00	40.96 0.92 0.00	33.64 1.14 0.00
WATERSIDE___6 8 9 23538	40.42 2.57 0.00	30.92 1.91 0.00	33.77 1.74 -4.79	28.26 1.70 0.00	29.09 1.72 0.00	30.16 1.79 0.00	41.06 2.14 -5.43	51.57 2.36 -8.55	52.38 2.73 -1.74	57.69 2.81 -3.80	60.86 2.76 -7.00	60.68 3.03 -6.36	57.15 2.88 -7.13	57.76 2.75 -10.61	54.09 2.84 -8.29	52.76 2.85 -8.53	52.23 2.82 -7.39	52.69 2.62 -7.82	55.51 2.55 -8.28	63.84 2.87 -9.79	66.90 3.10 -11.29	63.34 2.91 -12.75	52.83 2.68 -10.11	39.07 2.31 -4.26
WEST BABYLON___IC 23714	44.36 3.26 -3.25	37.44 2.41 -6.02	33.07 2.04 -3.79	34.41 2.18 -5.67	34.37 2.22 -4.78	40.21 2.30 -9.54	42.90 2.58 -6.83	48.84 1.95 -6.23	52.30 3.21 -1.18	57.76 3.73 -2.95	60.09 3.53 -5.46	60.25 4.00 -4.96	56.50 3.87 -5.49	55.90 3.29 -8.21	52.48 3.22 -6.30	51.01 3.19 -6.44	50.76 3.19 -5.55	51.28 3.13 -5.90	56.99 3.44 -8.87	62.35 3.53 -7.64	65.41 4.10 -8.80	61.48 3.86 -9.94	50.73 2.80 -7.89	44.21 2.93 -8.78
WEST CANADA___HYD 24049	38.04 0.19 0.00	29.16 0.15 0.00	27.38 0.14 0.00	26.69 0.13 0.00	27.51 0.14 0.00	28.48 0.11 0.00	33.59 0.10 0.00	40.78 0.12 0.00	48.05 0.14 0.00	51.23 0.15 0.00	51.25 0.15 0.00	51.50 0.21 0.00	47.33 0.19 0.00	44.58 0.18 0.00	43.13 0.17 0.00	41.55 0.17 0.00	42.19 0.17 0.00	42.42 0.17 0.00	44.86 0.18 0.00	51.38 0.20 0.00	52.72 0.21 0.00	47.87 0.19 0.00	40.20 0.16 0.00	32.63 0.13 0.00
WESTERN_NY_WIND 24143	36.60 -1.25 0.00	27.41 -1.60 0.00	25.85 -1.39 0.00	25.26 -1.30 0.00	25.97 -1.40 0.00	27.29 -1.08 0.00	31.51 -1.98 0.00	38.95 -1.71 0.00	45.47 -2.44 0.00	48.47 -2.61 0.00	48.60 -2.50 0.00	48.73 -2.56 0.00	44.50 -2.64 0.00	42.05 -2.35 0.00	40.47 -2.49 0.00	38.81 -2.57 0.00	39.58 -2.44 0.00	40.10 -2.15 0.00	42.89 -1.79 0.00	48.98 -2.20 0.00	49.62 -2.89 0.00	45.63 -2.05 0.00	38.40 -1.64 0.00	31.04 -1.46 0.00
YORK___WARBASSE 23770	40.31 2.46 0.00	30.90 1.89 0.00	33.83 1.80 -4.79	28.34 1.78 0.00	29.18 1.81 0.00	30.21 1.84 0.00	41.23 2.31 -5.43	51.69 2.48 -8.55	52.62 2.97 -1.74	58.05 3.17 -3.80	61.22 3.12 -7.00	60.98 3.33 -6.36	57.48 3.21 -7.13	58.03 3.02 -10.61	54.34 3.09 -8.29	52.97 3.06 -8.53	52.48 3.07 -7.39	52.94 2.87 -7.82	55.73 2.77 -8.28	64.09 3.12 -9.79	67.11 3.31 -11.29	63.58 3.15 -12.75	53.03 2.88 -10.11	39.26 2.50 -4.26