

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/27/2004

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	40.00	34.08	33.63	24.92	23.21	22.93	22.71	28.76	32.96	47.49	55.50	62.82	63.00	63.32	65.80	66.19	66.26	67.59	64.81	63.36	70.77	72.49	57.52	39.39
24138	3.55	2.91	2.68	1.97	1.80	1.64	1.70	2.41	2.94	3.93	4.76	5.22	5.48	5.56	5.58	5.83	5.83	5.55	5.41	5.52	5.88	5.67	4.08	3.25
	-1.31	-0.49	-0.82	0.00	0.00	0.00	0.00	-0.18	0.00	-8.47	-8.59	-12.19	-10.24	-10.25	-12.94	-12.57	-12.63	-14.65	-12.37	-10.22	-15.09	-17.91	-17.95	-3.63
74TH STREET_GT_1	40.00	34.08	33.63	24.92	23.21	22.93	22.71	28.76	32.96	47.49	55.50	62.82	63.00	63.32	65.80	66.19	66.26	67.59	64.81	63.36	70.77	72.49	57.52	39.39
24260	3.55	2.91	2.68	1.97	1.80	1.64	1.70	2.41	2.94	3.93	4.76	5.22	5.48	5.56	5.58	5.83	5.83	5.55	5.41	5.52	5.88	5.67	4.08	3.25
	-1.31	-0.49	-0.82	0.00	0.00	0.00	0.00	-0.18	0.00	-8.47	-8.59	-12.19	-10.24	-10.25	-12.94	-12.57	-12.63	-14.65	-12.37	-10.22	-15.09	-17.91	-17.95	-3.63
74TH STREET_GT_2	40.00	34.08	33.63	24.92	23.21	22.93	22.71	28.76	32.96	47.49	55.50	62.82	63.00	63.32	65.80	66.19	66.26	67.59	64.81	63.36	70.77	72.49	57.52	39.39
24261	3.55	2.91	2.68	1.97	1.80	1.64	1.70	2.41	2.94	3.93	4.76	5.22	5.48	5.56	5.58	5.83	5.83	5.55	5.41	5.52	5.88	5.67	4.08	3.25
	-1.31	-0.49	-0.82	0.00	0.00	0.00	0.00	-0.18	0.00	-8.47	-8.59	-12.19	-10.24	-10.25	-12.94	-12.57	-12.63	-14.65	-12.37	-10.22	-15.09	-17.91	-17.95	-3.63
ADK HUDSON___FALLS	39.49	32.95	32.39	24.60	22.93	22.63	22.25	27.71	31.76	37.41	44.59	48.18	50.21	50.41	50.16	56.51	57.54	50.52	50.32	50.91	57.23	52.77	38.15	34.72
24011	2.78	2.27	2.26	1.65	1.52	1.34	1.24	1.54	1.74	2.32	2.44	2.77	2.93	2.90	2.88	2.96	2.96	3.13	3.29	3.29	4.08	3.86	2.66	2.21
	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-6.78	0.00	0.00	0.00	-3.35	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.49	32.95	32.39	24.60	22.93	22.63	22.25	27.71	31.76	37.41	44.59	48.18	50.21	50.41	50.16	56.51	57.54	50.52	50.32	50.91	57.23	52.77	38.15	34.72
23798	2.78	2.27	2.26	1.65	1.52	1.34	1.24	1.54	1.74	2.32	2.44	2.77	2.93	2.90	2.88	2.96	2.96	3.13	3.29	3.29	4.08	3.86	2.66	2.21
	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-6.78	0.00	0.00	0.00	-3.35	0.00	0.00	0.00
ADK S GLENS___FALLS	39.49	32.95	32.39	24.60	22.93	22.63	22.25	27.71	31.76	37.41	44.59	48.18	50.21	50.41	50.16	56.51	57.54	50.52	50.32	50.91	57.23	52.77	38.15	34.72
24028	2.78	2.27	2.26	1.65	1.52	1.34	1.24	1.54	1.74	2.32	2.44	2.77	2.93	2.90	2.88	2.96	2.96	3.13	3.29	3.29	4.08	3.86	2.66	2.21
	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-6.78	0.00	0.00	0.00	-3.35	0.00	0.00	0.00
ADK_NYS___DAM	39.02	32.61	32.03	24.35	22.72	22.42	22.10	27.61	31.82	37.44	44.81	48.36	50.40	50.65	50.40	56.65	57.65	50.57	50.13	50.81	56.55	52.28	37.87	34.40
23527	2.35	1.93	1.90	1.40	1.31	1.13	1.09	1.44	1.80	2.35	2.66	2.95	3.12	3.14	3.12	3.25	3.25	3.18	3.10	3.19	3.49	3.37	2.38	1.89
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.78	32.46	31.85	24.21	22.57	22.29	21.96	27.40	31.55	37.20	44.64	48.13	50.16	50.46	50.21	56.41	57.46	50.33	49.90	50.57	56.30	51.99	37.66	34.23
24190	2.11	1.78	1.72	1.26	1.16	1.00	0.95	1.23	1.53	2.11	2.49	2.72	2.88	2.95	2.93	3.01	3.06	2.94	2.87	2.95	3.24	3.08	2.17	1.72
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00
ALBANY___1	38.78	32.46	31.85	24.21	22.57	22.29	21.96	27.40	31.55	37.20	44.64	48.13	50.16	50.46	50.21	56.41	57.46	50.33	49.90	50.57	56.30	51.99	37.66	34.23
23571	2.11	1.78	1.72	1.26	1.16	1.00	0.95	1.23	1.53	2.11	2.49	2.72	2.88	2.95	2.93	3.01	3.06	2.94	2.87	2.95	3.24	3.08	2.17	1.72
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00
ALBANY___2	38.78	32.46	31.85	24.21	22.57	22.29	21.96	27.40	31.55	37.20	44.64	48.13	50.16	50.46	50.21	56.41	57.46	50.33	49.90	50.57	56.30	51.99	37.66	34.23
23572	2.11	1.78	1.72	1.26	1.16	1.00	0.95	1.23	1.53	2.11	2.49	2.72	2.88	2.95	2.93	3.01	3.06	2.94	2.87	2.95	3.24	3.08	2.17	1.72
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00
ALBANY___3	38.78	32.46	31.85	24.21	22.57	22.29	21.96	27.40	31.55	37.20	44.64	48.13	50.16	50.46	50.21	56.41	57.46	50.33	49.90	50.57	56.30	51.99	37.66	34.23
23573	2.11	1.78	1.72	1.26	1.16	1.00	0.95	1.23	1.53	2.11	2.49	2.72	2.88	2.95	2.93	3.01	3.06	2.94	2.87	2.95	3.24	3.08	2.17	1.72
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00
ALBANY___4	38.78	32.46	31.85	24.21	22.57	22.29	21.96	27.40	31.55	37.20	44.64	48.13	50.16	50.46	50.21	56.41	57.46	50.33	49.90	50.57	56.30	51.99	37.66	34.23
23574	2.11	1.78	1.72	1.26	1.16	1.00	0.95	1.23	1.53	2.11	2.49	2.72	2.88	2.95	2.93	3.01	3.06	2.94	2.87	2.95	3.24	3.08	2.17	1.72
	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-6.60	0.00	0.00	0.00	-3.26	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	34.37 -0.77 0.00	30.07 -0.61 0.00	29.65 -0.48 0.00	22.61 -0.34 0.00	21.07 -0.34 0.00	21.20 -0.09 0.00	21.01 0.00 0.00	25.99 -0.18 0.00	29.66 -0.36 0.00	34.07 -1.02 0.00	41.10 -1.05 0.00	44.09 -1.32 0.00	45.91 -1.37 0.00	46.13 -1.38 0.00	45.86 -1.42 0.00	46.26 -1.53 0.00	46.27 -1.53 0.00	46.02 -1.37 0.00	46.00 -1.03 0.00	46.62 -1.00 0.00	48.36 -1.44 0.00	47.54 -1.37 0.00	34.53 -0.96 0.00	31.96 -0.55 0.00
ALLEGHENY___COGEN 23514	31.59 -2.64 0.91	23.17 -2.21 5.30	19.18 -2.05 8.90	21.21 -1.74 0.00	19.95 -1.46 0.00	20.05 -1.24 0.00	19.62 -1.39 0.00	22.24 -2.02 1.91	27.62 -2.40 0.00	32.88 -2.21 0.00	39.54 -2.61 0.00	42.59 -2.82 0.00	44.21 -3.07 0.00	44.37 -3.14 0.00	44.16 -3.12 0.00	45.22 -3.35 -0.78	45.37 -3.35 -0.92	44.21 -3.18 0.00	43.74 -3.29 0.00	44.00 -3.62 0.00	46.95 -3.39 -0.54	45.69 -3.28 -0.06	33.61 -1.88 0.00	30.33 -2.18 0.00
AMERICAN_REF_FUEL 24010	29.75 -4.71 0.68	22.67 -3.96 4.05	19.25 -4.07 6.81	19.97 -2.98 0.00	18.82 -2.59 0.00	19.08 -2.21 0.00	18.62 -2.39 0.00	21.07 -3.64 1.46	25.46 -4.56 0.00	30.14 -4.95 0.00	36.12 -6.03 0.00	38.83 -6.58 0.00	40.09 -7.19 0.00	40.24 -7.27 0.00	40.09 -7.19 0.00	40.23 -7.55 0.01	40.24 -7.55 0.01	40.09 -7.30 0.00	39.60 -7.43 0.00	40.05 -7.57 0.00	40.19 -7.77 1.84	40.18 -7.58 1.15	30.49 -5.00 0.00	28.41 -4.10 0.00
ARTHUR_KILL_GT_1 23520	39.72 3.27 -1.31	34.02 2.85 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.04 1.75 0.00	22.80 1.79 0.00	28.76 2.41 -0.18	32.69 2.67 0.00	47.21 3.65 -8.47	55.18 4.43 -8.60	62.41 4.81 -12.19	62.58 5.06 -10.24	62.89 5.13 -10.25	65.37 5.15 -12.94	65.77 5.40 -12.58	65.88 5.45 -12.63	67.17 5.12 -14.66	64.39 4.99 -12.37	62.95 5.10 -10.23	70.48 5.58 -15.10	72.20 5.38 -17.91	57.18 3.73 -17.96	39.08 2.93 -3.64
ARTHUR_KILL_2 23512	39.72 3.27 -1.31	34.02 2.85 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.04 1.75 0.00	22.80 1.79 0.00	28.76 2.41 -0.18	32.69 2.67 0.00	47.21 3.65 -8.47	55.18 4.43 -8.60	62.41 4.81 -12.19	62.58 5.06 -10.24	62.89 5.13 -10.25	65.37 5.15 -12.94	65.77 5.40 -12.58	65.88 5.45 -12.63	67.17 5.12 -14.66	64.39 4.99 -12.37	62.95 5.10 -10.23	70.48 5.58 -15.10	72.20 5.38 -17.91	57.18 3.73 -17.96	39.08 2.93 -3.64
ARTHUR_KILL_3 23513	40.00 3.55 -1.31	34.05 2.88 -0.49	33.57 2.62 -0.82	24.88 1.93 0.00	23.19 1.78 0.00	22.89 1.60 0.00	22.67 1.66 0.00	28.73 2.38 -0.18	32.93 2.91 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.32 5.48 -10.22	70.67 5.78 -15.09	72.40 5.58 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
ASHOKAN____ 23654	38.39 1.86 -1.39	32.63 1.50 -0.45	32.18 1.30 -0.75	23.98 1.03 0.00	22.24 0.83 0.00	21.99 0.70 0.00	21.79 0.78 0.00	27.64 1.31 -0.16	31.58 1.56 0.00	37.51 2.42 0.00	45.06 2.91 0.00	48.73 3.32 0.00	50.92 3.64 0.00	51.26 3.75 0.00	51.06 3.78 0.00	56.42 3.87 -4.76	57.27 3.87 -5.60	50.94 3.55 0.00	50.42 3.39 0.00	51.43 3.81 0.00	56.62 4.08 -2.74	52.75 3.86 0.02	38.12 2.63 0.00	34.27 1.76 0.00
ASTORIA 5-9____ 23662	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA GT2____ 23536	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA GT3____ 23731	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA GT4____ 23727	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT2_1 24094	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT2_2 24095	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT2_3 24096	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT2_4 24097	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT3_1 24098	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64

ASTORIA_GT3_2 24099	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT3_3 24100	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT3_4 24101	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT4_1 24102	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT4_2 24103	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT4_3 24104	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT4_4 24105	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT_1 23523	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA_GT_10 24110	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA_GT_11 24225	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA_GT_12 24226	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA_GT_13 24227	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA_GT_5 24106	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT_7 24107	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA_GT_8 24108	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA___2 24149	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64

ASTORIA___3 23516	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ASTORIA___4 23517	40.10 3.65 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.67 4.11 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.83 5.67 -15.88	68.15 5.93 -14.43	68.10 5.98 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.83 6.08 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.50 3.35 -3.64
ASTORIA___5 23518	40.07 3.62 -1.31	34.18 3.01 -0.49	33.73 2.77 -0.83	24.99 2.04 0.00	23.29 1.88 0.00	22.97 1.68 0.00	22.75 1.74 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	47.60 4.04 -8.47	55.64 4.89 -8.60	65.67 5.31 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.05 5.83 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.74 5.57 -12.55	73.68 5.93 -17.95	75.86 5.72 -21.23	61.64 4.12 -22.03	39.47 3.32 -3.64
ASTRIA 10-13____ 23663	40.07 3.62 -1.31	34.21 3.04 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.01 1.72 0.00	22.80 1.79 0.00	28.84 2.49 -0.18	33.02 3.00 0.00	49.53 4.04 -10.40	57.58 4.89 -10.54	65.67 5.31 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.29 3.32 -4.46
ATHENS_STG_1 23668	38.56 2.00 -1.42	32.82 1.69 -0.45	32.45 1.57 -0.75	24.10 1.15 0.00	22.46 1.05 0.00	22.21 0.92 0.00	21.91 0.90 0.00	27.56 1.23 -0.16	31.55 1.53 0.00	37.23 2.14 0.00	44.72 2.57 0.00	48.23 2.82 0.00	50.26 2.98 0.00	50.55 3.04 0.00	50.31 3.03 0.00	55.86 3.20 -4.87	56.73 3.20 -5.73	50.42 3.03 0.00	49.95 2.92 0.00	50.62 3.00 0.00	55.84 3.24 -2.80	52.02 3.13 0.02	37.73 2.24 0.00	34.20 1.69 0.00
ATHENS_STG_2 23670	38.56 2.00 -1.42	32.82 1.69 -0.45	32.45 1.57 -0.75	24.10 1.15 0.00	22.46 1.05 0.00	22.21 0.92 0.00	21.91 0.90 0.00	27.56 1.23 -0.16	31.55 1.53 0.00	37.23 2.14 0.00	44.72 2.57 0.00	48.23 2.82 0.00	50.26 2.98 0.00	50.55 3.04 0.00	50.31 3.03 0.00	55.86 3.20 -4.87	56.73 3.20 -5.73	50.42 3.03 0.00	49.95 2.92 0.00	50.62 3.00 0.00	55.84 3.24 -2.80	52.02 3.13 0.02	37.73 2.24 0.00	34.20 1.69 0.00
ATHENS_STG_3 23677	38.56 2.00 -1.42	32.82 1.69 -0.45	32.45 1.57 -0.75	24.10 1.15 0.00	22.46 1.05 0.00	22.21 0.92 0.00	21.91 0.90 0.00	27.56 1.23 -0.16	31.55 1.53 0.00	37.23 2.14 0.00	44.72 2.57 0.00	48.23 2.82 0.00	50.26 2.98 0.00	50.55 3.04 0.00	50.31 3.03 0.00	55.86 3.20 -4.87	56.73 3.20 -5.73	50.42 3.03 0.00	49.95 2.92 0.00	50.62 3.00 0.00	55.84 3.24 -2.80	52.02 3.13 0.02	37.73 2.24 0.00	34.20 1.69 0.00
BARRETT 1-8___GRP4 24034	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT 9-12___GRP3 24033	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_1 23704	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_10 23701	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_11 23702	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_12 23703	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_2 23705	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_3 23706	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_4 23707	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64

BARRETT_IC_5 23708	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_6 23709	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_7 23710	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_8 23711	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT_IC_9 23700	56.65 3.62 -17.89	55.08 3.19 -21.21	54.06 2.95 -20.98	33.50 2.20 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.65 1.93 -7.71	53.79 2.64 -24.98	62.40 3.00 -29.38	76.53 4.00 -37.44	78.62 4.72 -31.75	79.89 5.09 -29.39	81.82 5.30 -29.24	82.35 5.32 -29.52	80.98 5.34 -28.36	80.46 5.59 -27.08	80.50 5.59 -27.11	80.48 5.31 -27.78	81.74 5.17 -29.54	80.77 5.33 -27.82	81.19 5.68 -25.71	81.20 5.53 -26.76	78.60 3.98 -39.13	74.43 3.28 -38.64
BARRETT___1 23545	56.58 3.55 -17.89	55.02 3.13 -21.21	54.00 2.89 -20.98	33.48 2.18 -8.35	23.45 2.03 -0.01	23.19 1.90 0.00	30.61 1.89 -7.71	53.74 2.59 -24.98	62.37 2.97 -29.38	76.39 3.86 -37.44	78.41 4.51 -31.75	79.61 4.81 -29.39	81.48 4.96 -29.24	82.07 5.04 -29.52	80.70 5.06 -28.36	80.17 5.30 -27.08	80.22 5.31 -27.11	80.19 5.02 -27.78	81.51 4.94 -29.54	80.44 5.00 -27.82	80.89 5.38 -25.71	80.85 5.18 -26.76	78.42 3.80 -39.13	74.37 3.22 -38.64
BARRETT___2 23546	56.56 3.55 -17.87	55.02 3.13 -21.21	54.00 2.89 -20.98	33.48 2.18 -8.35	23.48 2.06 -0.01	23.19 1.90 0.00	30.61 1.89 -7.71	53.74 2.59 -24.98	58.11 2.97 -25.12	63.93 3.93 -24.91	65.67 4.64 -18.88	67.60 5.00 -17.19	68.23 5.06 -15.89	69.58 5.08 -16.99	70.35 5.11 -17.96	69.57 5.30 -16.48	71.31 5.31 -18.20	70.39 5.07 -17.93	68.51 4.99 -16.49	67.97 5.19 -15.16	69.53 5.53 -14.20	69.58 5.38 -15.29	65.55 3.90 -26.16	62.43 3.25 -26.67
BEAVER RIVER___HYD 24048	34.82 -0.32 0.00	30.34 -0.34 0.00	29.86 -0.27 0.00	22.67 -0.28 0.00	21.15 -0.26 0.00	21.14 -0.15 0.00	20.90 -0.11 0.00	25.67 -0.50 0.00	29.45 -0.57 0.00	34.39 -0.70 0.00	41.35 -0.80 0.00	44.55 -0.86 0.00	46.43 -0.85 0.00	46.61 -0.90 0.00	46.33 -0.95 0.00	46.83 -0.96 0.00	46.84 -0.96 0.00	46.49 -0.90 0.00	46.51 -0.52 0.00	47.14 -0.48 0.00	49.30 -0.50 0.00	48.47 -0.44 0.00	35.14 -0.35 0.00	32.28 -0.23 0.00
BEEBEE_GT_13 23619	34.48 -0.28 0.38	28.23 0.00 2.45	26.53 0.51 4.11	22.88 -0.07 0.00	21.50 0.09 0.00	21.57 0.28 0.00	21.14 0.13 0.00	25.08 -0.21 0.88	29.60 -0.42 0.00	34.77 -0.32 0.00	41.94 -0.21 0.00	45.18 -0.23 0.00	46.85 -0.43 0.00	47.03 -0.48 0.00	46.85 -0.43 0.00	47.74 -0.62 -0.57	47.79 -0.67 -0.66	46.87 -0.52 0.00	46.42 -0.61 0.00	46.67 -0.95 0.00	49.73 -0.55 -0.48	48.46 -0.54 -0.09	36.09 0.60 0.00	32.71 0.20 0.00
BETHLEHEM___STEEL 23779	29.61 -4.74 0.79	22.02 -3.99 4.67	18.17 -4.10 7.86	19.87 -3.08 0.00	18.80 -2.61 0.00	19.05 -2.24 0.00	18.55 -2.46 0.00	20.90 -3.59 1.68	25.70 -4.32 0.00	30.81 -4.28 0.00	36.88 -5.27 0.00	39.69 -5.72 0.00	41.09 -6.19 0.00	41.19 -6.32 0.00	41.09 -6.19 0.00	41.33 -6.55 -0.09	41.36 -6.55 -0.11	41.09 -6.30 0.00	40.59 -6.44 0.00	40.95 -6.67 0.00	41.34 -6.77 1.69	41.18 -6.65 1.08	30.98 -4.51 0.00	28.51 -4.00 0.00
BINGHAMTON___COGEN 23790	35.15 -1.34 -1.35	34.05 -1.17 -4.54	36.49 -1.27 -7.63	21.96 -0.99 0.00	20.60 -0.81 0.00	20.52 -0.77 0.00	20.13 -0.88 0.00	26.68 -1.13 -1.64	28.91 -1.11 0.00	34.67 -0.42 0.00	41.52 -0.63 0.00	44.77 -0.64 0.00	46.57 -0.71 0.00	46.80 -0.71 0.00	46.57 -0.71 0.00	48.43 -0.76 -1.40	48.68 -0.76 -1.64	46.68 -0.71 0.00	46.23 -0.80 0.00	46.67 -0.95 0.00	49.65 -0.80 -0.65	47.98 -0.83 0.10	34.82 -0.67 0.00	31.37 -1.14 0.00
BLACK RIVER___HYD 24047	34.58 -0.60 -0.04	30.07 -0.61 0.00	29.56 -0.57 0.00	22.47 -0.48 0.00	20.94 -0.47 0.00	20.91 -0.38 0.00	20.69 -0.32 0.00	25.44 -0.73 0.00	29.21 -0.81 0.00	34.21 -0.88 0.00	41.14 -1.01 0.00	44.37 -1.04 0.00	46.19 -1.09 0.00	46.42 -1.09 0.00	46.10 -1.18 0.00	46.79 -1.15 -0.15	46.78 -1.20 -0.18	46.30 -1.09 0.00	46.18 -0.85 0.00	46.76 -0.86 0.00	49.09 -0.80 -0.09	48.13 -0.78 0.00	34.82 -0.67 0.00	32.02 -0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	38.51 1.86 -1.51	32.24 1.56 0.00	31.64 1.51 0.00	24.03 1.08 0.00	22.42 1.01 0.00	22.14 0.85 0.00	21.64 0.63 0.00	27.03 0.86 0.00	31.13 1.11 0.00	36.67 1.58 0.00	44.05 1.90 0.00	47.50 2.09 0.00	49.50 2.22 0.00	49.74 2.23 0.00	49.50 2.22 0.00	55.67 2.34 -5.54	56.71 2.39 -6.52	49.62 2.23 0.00	49.24 2.21 0.00	49.86 2.24 0.00	55.46 2.44 -3.22	51.26 2.35 0.00	37.12 1.63 0.00	33.75 1.24 0.00
BOC_GAS_DRP 24189	38.29 1.62 -1.53	32.03 1.35 0.00	31.40 1.27 0.00	23.89 0.94 0.00	22.27 0.86 0.00	22.01 0.72 0.00	21.68 0.67 0.00	27.06 0.89 0.00	31.16 1.14 0.00	36.67 1.58 0.00	44.05 1.90 0.00	47.50 2.09 0.00	49.45 2.17 0.00	49.74 2.23 0.00	49.50 2.22 0.00	55.73 2.34 -5.60	56.73 2.34 -6.59	49.62 2.23 0.00	49.19 2.16 0.00	49.81 2.19 0.00	55.44 2.39 -3.25	51.21 2.30 0.00	37.12 1.63 0.00	33.75 1.24 0.00
BOWLINE___1 23526	39.09 2.67 -1.28	33.35 2.18 -0.49	32.97 2.02 -0.82	24.42 1.47 0.00	22.74 1.33 0.00	22.46 1.17 0.00	22.25 1.24 0.00	28.16 1.81 -0.18	32.21 2.19 0.00	38.14 3.05 0.00	45.86 3.71 0.00	49.45 4.04 0.00	51.58 4.30 0.00	51.88 4.37 0.00	51.63 4.35 0.00	56.72 4.64 -4.29	57.49 4.64 -5.05	51.75 4.36 0.00	51.26 4.23 0.00	51.95 4.33 0.00	56.90 4.63 -2.47	53.34 4.45 0.02	38.72 3.23 0.00	34.98 2.47 0.00
BOWLINE___2 23595	39.09 2.67 -1.28	33.35 2.18 -0.49	32.97 2.02 -0.82	24.42 1.47 0.00	22.74 1.33 0.00	22.46 1.17 0.00	22.25 1.24 0.00	28.16 1.81 -0.18	32.21 2.19 0.00	38.14 3.05 0.00	45.86 3.71 0.00	49.45 4.04 0.00	51.58 4.30 0.00	51.88 4.37 0.00	51.63 4.35 0.00	56.72 4.64 -4.29	57.49 4.64 -5.05	51.75 4.36 0.00	51.26 4.23 0.00	51.95 4.33 0.00	56.90 4.63 -2.47	53.34 4.45 0.02	38.68 3.19 0.00	34.98 2.47 0.00

BROOKHAVEN___DRP 24191	56.83 3.83 -17.86	55.08 3.19 -21.21	54.05 2.95 -20.97	33.50 2.20 -8.35	23.48 2.06 -0.01	23.16 1.87 0.00	30.65 1.93 -7.71	53.73 2.59 -24.97	56.03 3.06 -22.95	57.66 4.04 -18.53	59.22 4.76 -12.31	61.60 5.22 -10.97	61.90 5.53 -9.09	63.73 5.61 -10.61	65.57 5.63 -12.66	66.70 5.83 -13.08	68.97 5.83 -15.34	67.74 5.59 -14.76	62.33 5.46 -9.84	61.81 5.48 -8.71	63.97 5.83 -8.34	64.03 5.67 -9.45	59.05 4.01 -19.55	56.39 3.32 -20.56
BROOKLYN_NAVY_YARD 23515	40.03 3.58 -1.31	34.15 2.98 -0.49	33.69 2.74 -0.82	24.97 2.02 0.00	23.25 1.84 0.00	22.97 1.68 0.00	22.73 1.72 0.00	28.81 2.46 -0.18	32.99 2.97 0.00	47.56 4.00 -8.47	55.55 4.81 -8.59	62.87 5.27 -12.19	63.10 5.58 -10.24	63.41 5.65 -10.25	65.85 5.63 -12.94	66.29 5.93 -12.57	66.36 5.93 -12.63	67.68 5.64 -14.65	64.90 5.50 -12.37	63.41 5.57 -10.22	70.87 5.98 -15.09	72.59 5.77 -17.91	57.59 4.15 -17.95	39.46 3.32 -3.63
BURROWS___LYONSDAL 23803	35.28 0.14 0.00	30.74 0.06 0.00	30.25 0.12 0.00	22.97 0.02 0.00	21.43 0.02 0.00	21.33 0.04 0.00	21.07 0.06 0.00	26.07 -0.10 0.00	29.93 -0.09 0.00	35.13 0.04 0.00	42.19 0.04 0.00	45.50 0.09 0.00	47.33 0.05 0.00	47.56 0.05 0.00	47.33 0.05 0.00	47.84 0.05 0.00	47.85 0.05 0.00	47.48 0.09 0.00	47.22 0.19 0.00	47.81 0.19 0.00	50.05 0.25 0.00	49.15 0.24 0.00	35.67 0.18 0.00	32.64 0.13 0.00
CALPINE BETH_PAGE_GT4 24209	56.94 3.94 -17.86	55.17 3.28 -21.21	54.18 3.07 -20.98	33.57 2.27 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.69 1.97 -7.71	53.84 2.70 -24.97	56.72 3.27 -23.43	59.38 4.35 -19.94	61.10 5.19 -13.76	63.38 5.63 -12.34	63.78 5.91 -10.59	65.51 5.99 -12.01	67.11 6.00 -13.83	68.23 6.21 -14.23	70.37 6.26 -16.31	69.19 5.97 -15.83	64.16 5.83 -11.30	63.65 5.90 -10.13	65.75 6.32 -9.63	65.76 6.11 -10.74	60.94 4.44 -21.01	58.00 3.58 -21.91
CALSPAN___DRP 24200	29.61 -4.74 0.79	22.02 -3.99 4.67	18.17 -4.10 7.86	19.87 -3.08 0.00	18.80 -2.61 0.00	19.05 -2.24 0.00	18.55 -2.46 0.00	20.90 -3.59 1.68	25.70 -4.32 0.00	30.81 -4.28 0.00	36.88 -5.27 0.00	39.69 -5.72 0.00	41.09 -6.19 0.00	41.19 -6.32 0.00	41.09 -6.19 0.00	41.33 -6.55 -0.09	41.36 -6.55 -0.11	41.09 -6.30 0.00	40.59 -6.44 0.00	40.95 -6.67 0.00	41.34 -6.77 1.69	41.18 -6.65 1.08	30.98 -4.51 0.00	28.51 -4.00 0.00
CARR STREET_E__SYR 24060	33.99 -1.16 -0.01	29.22 -1.01 0.45	28.33 -1.05 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.61 -0.68 0.00	20.30 -0.71 0.00	25.15 -0.86 0.16	28.97 -1.05 0.00	34.11 -0.98 0.00	40.89 -1.26 0.00	44.09 -1.32 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.68 -1.48 -0.37	46.75 -1.48 -0.43	45.92 -1.47 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.47 -1.54 -0.21	47.49 -1.42 0.00	34.46 -1.03 0.00	31.37 -1.14 0.00
CARTHAGE___PAPER 23857	34.69 -0.49 -0.04	30.19 -0.49 0.00	29.71 -0.42 0.00	22.56 -0.39 0.00	21.05 -0.36 0.00	21.01 -0.28 0.00	20.80 -0.21 0.00	25.54 -0.63 0.00	29.30 -0.72 0.00	34.28 -0.81 0.00	41.22 -0.93 0.00	44.46 -0.95 0.00	46.29 -0.99 0.00	46.51 -1.00 0.00	46.19 -1.09 0.00	46.82 -1.10 -0.13	46.85 -1.10 -0.15	46.39 -1.00 0.00	46.32 -0.71 0.00	46.95 -0.67 0.00	49.18 -0.70 -0.08	48.27 -0.64 0.00	34.96 -0.53 0.00	32.12 -0.39 0.00
CE_DUNWOOD___DRP 24194	39.53 3.09 -1.30	33.72 2.55 -0.49	33.30 2.35 -0.82	24.67 1.72 0.00	22.97 1.56 0.00	22.70 1.41 0.00	22.48 1.47 0.00	28.44 2.09 -0.18	32.57 2.55 0.00	38.89 3.47 -0.33	46.70 4.22 -0.33	50.47 4.59 -0.47	52.50 4.82 -0.40	52.80 4.89 -0.40	52.70 4.92 -0.50	57.67 5.16 -4.72	58.47 5.21 -5.46	52.84 4.88 -0.57	52.31 4.80 -0.48	52.88 4.86 -0.40	58.04 5.23 -3.01	54.63 5.04 -0.68	39.81 3.62 -0.70	35.48 2.83 -0.14
CE_MILLWOOD___DRP 24193	39.36 2.92 -1.30	33.56 2.39 -0.49	33.15 2.20 -0.82	24.58 1.63 0.00	22.89 1.48 0.00	22.61 1.32 0.00	22.40 1.39 0.00	28.31 1.96 -0.18	32.42 2.40 0.00	38.65 3.30 -0.26	46.46 4.05 -0.26	50.19 4.41 -0.37	52.22 4.63 -0.31	52.52 4.70 -0.31	52.40 4.73 -0.39	57.44 5.02 -4.63	58.20 5.02 -5.38	52.53 4.69 -0.45	51.97 4.56 -0.38	52.60 4.67 -0.31	57.73 5.03 -2.90	54.23 4.79 -0.53	39.48 3.44 -0.55	35.32 2.70 -0.11
CE_NYC2_DRP 24202	40.07 3.62 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.67 5.31 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.79 5.63 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.74 5.57 -12.55	73.78 6.03 -17.95	76.71 5.82 -21.98	61.67 4.15 -22.03	40.25 3.28 -4.46
CE_NYC_DRP 24195	40.03 3.58 -1.31	34.11 2.94 -0.49	33.66 2.71 -0.82	24.95 2.00 0.00	23.23 1.82 0.00	22.95 1.66 0.00	22.73 1.72 0.00	28.78 2.43 -0.18	32.99 2.97 0.00	47.16 4.00 -8.07	55.19 4.85 -8.19	62.29 5.27 -11.61	62.56 5.53 -9.75	62.89 5.61 -9.77	65.24 5.63 -12.33	65.86 5.88 -12.19	65.96 5.88 -12.28	66.94 5.59 -13.96	64.31 5.50 -11.78	62.93 5.57 -9.74	70.28 5.98 -14.50	71.74 5.77 -17.06	56.75 4.15 -17.11	39.25 3.28 -3.46
CH_MIDHUDSON___DRP 24192	39.16 2.64 -1.38	33.32 2.15 -0.49	32.97 2.02 -0.82	24.42 1.47 0.00	22.72 1.31 0.00	22.44 1.15 0.00	22.23 1.22 0.00	28.13 1.78 -0.18	32.12 2.10 0.00	38.04 2.95 0.00	45.73 3.58 0.00	49.32 3.91 0.00	51.44 4.16 0.00	51.74 4.23 0.00	51.54 4.26 0.00	56.94 4.49 -4.66	57.77 4.49 -5.48	51.61 4.22 0.00	51.12 4.09 0.00	51.81 4.19 0.00	57.01 4.53 -2.68	53.24 4.35 0.02	38.61 3.12 0.00	34.92 2.41 0.00
CH_MISC_IPPS 23765	38.82 2.35 -1.33	33.07 1.90 -0.49	32.67 1.72 -0.82	24.24 1.29 0.00	22.52 1.11 0.00	22.25 0.96 0.00	22.06 1.05 0.00	27.95 1.60 -0.18	31.73 1.71 0.00	37.51 2.42 0.00	45.14 2.99 0.00	48.68 3.27 0.00	50.78 3.50 0.00	51.12 3.61 0.00	50.87 3.59 0.00	56.15 3.87 -4.49	56.95 3.87 -5.28	50.94 3.55 0.00	50.46 3.43 0.00	51.19 3.57 0.00	56.26 3.88 -2.58	52.56 3.67 0.02	38.08 2.59 0.00	34.72 2.21 0.00
CH_RES_BVR_FALLS 23983	34.87 -0.21 0.06	30.50 -0.18 0.00	29.98 -0.15 0.00	22.86 -0.09 0.00	21.32 -0.09 0.00	21.25 -0.04 0.00	20.97 -0.04 0.00	26.09 -0.08 0.00	29.90 -0.12 0.00	34.81 -0.28 0.00	41.85 -0.30 0.00	45.05 -0.36 0.00	46.90 -0.38 0.00	47.13 -0.38 0.00	46.90 -0.38 0.00	47.18 -0.38 0.23	47.15 -0.38 0.27	47.01 -0.38 0.00	46.70 -0.33 0.00	47.33 -0.29 0.00	49.27 -0.40 0.13	48.52 -0.39 0.00	35.21 -0.28 0.00	32.35 -0.16 0.00
CH_RES_NIAGARA 23895	29.82 -4.67 0.65	22.86 -3.90 3.92	19.54 -4.01 6.58	20.01 -2.94 0.00	18.86 -2.55 0.00	19.14 -2.15 0.00	18.68 -2.33 0.00	21.20 -3.56 1.41	25.49 -4.53 0.00	30.07 -5.02 0.00	36.00 -6.15 0.00	38.69 -6.72 0.00	40.00 -7.28 0.00	40.10 -7.41 0.00	40.00 -7.28 0.00	40.12 -7.65 0.02	40.07 -7.70 0.03	40.00 -7.39 0.00	39.51 -7.52 0.00	39.95 -7.67 0.00	40.01 -7.92 1.87	40.07 -7.68 1.16	30.45 -5.04 0.00	28.41 -4.10 0.00
CH_RES_SYRACUSE 23985	33.86 -1.23 0.05	28.81 -1.07 0.80	27.67 -1.11 1.35	22.12 -0.83 0.00	20.66 -0.75 0.00	20.57 -0.72 0.00	20.27 -0.74 0.00	25.02 -0.86 0.29	28.97 -1.05 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	43.96 -1.45 0.00	45.77 -1.51 0.00	45.99 -1.52 0.00	45.72 -1.56 0.00	46.63 -1.58 -0.42	46.67 -1.63 -0.50	45.83 -1.56 0.00	45.43 -1.60 0.00	45.95 -1.67 0.00	48.41 -1.64 -0.25	47.34 -1.57 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00

CORNELL____ 23752	31.26 -3.37 0.51	24.23 -2.98 3.47	21.55 -2.74 5.84	21.21 -1.74 0.00	19.91 -1.50 0.00	19.84 -1.45 0.00	19.54 -1.47 0.00	22.85 -2.07 1.25	27.17 -2.85 0.00	32.18 -2.91 0.00	38.40 -3.75 0.00	41.46 -3.95 0.00	43.12 -4.16 0.00	43.33 -4.18 0.00	43.12 -4.16 0.00	44.28 -4.30 -0.79	44.38 -4.35 -0.93	43.17 -4.22 0.00	42.80 -4.23 0.00	43.19 -4.43 0.00	45.82 -4.38 -0.40	44.71 -4.16 0.04	32.40 -3.09 0.00	29.29 -3.22 0.00
COXSACKIE___GT 23611	38.27 1.69 -1.44	32.48 1.35 -0.45	32.12 1.24 -0.75	23.89 0.94 0.00	22.18 0.77 0.00	21.91 0.62 0.00	21.70 0.69 0.00	27.48 1.15 -0.16	31.40 1.38 0.00	37.23 2.14 0.00	44.68 2.53 0.00	48.32 2.91 0.00	50.45 3.17 0.00	50.74 3.23 0.00	50.54 3.26 0.00	56.11 3.39 -4.93	56.98 3.39 -5.79	50.52 3.13 0.00	50.04 3.01 0.00	50.91 3.29 0.00	56.18 3.54 -2.84	52.26 3.37 0.02	37.83 2.34 0.00	34.07 1.56 0.00
CRESCENT___HYD 24018	39.07 2.39 -1.54	32.67 1.99 0.00	32.09 1.96 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.44 1.15 0.00	22.10 1.09 0.00	27.58 1.41 0.00	31.76 1.74 0.00	37.41 2.32 0.00	44.81 2.66 0.00	48.36 2.95 0.00	50.40 3.12 0.00	50.65 3.14 0.00	50.40 3.12 0.00	56.62 3.20 -5.63	57.68 3.25 -6.63	50.57 3.18 0.00	50.18 3.15 0.00	50.86 3.24 0.00	56.66 3.59 -3.27	52.33 3.42 0.00	37.90 2.41 0.00	34.46 1.95 0.00
CRUCIBLE_METL_DRP 24180	33.86 -1.23 0.05	28.81 -1.07 0.80	27.67 -1.11 1.35	22.12 -0.83 0.00	20.66 -0.75 0.00	20.57 -0.72 0.00	20.27 -0.74 0.00	25.02 -0.86 0.29	28.97 -1.05 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	43.96 -1.45 0.00	45.77 -1.51 0.00	45.99 -1.52 0.00	45.72 -1.56 0.00	46.63 -1.58 -0.42	46.67 -1.63 -0.50	45.83 -1.56 0.00	45.43 -1.60 0.00	45.95 -1.67 0.00	48.41 -1.64 -0.25	47.34 -1.57 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00
CSC___481_PGEN 24222	56.87 3.87 -17.86	55.11 3.22 -21.21	54.11 3.01 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.67 1.95 -7.71	53.76 2.62 -24.97	56.09 3.12 -22.95	57.73 4.11 -18.53	59.31 4.85 -12.31	61.69 5.31 -10.97	62.00 5.63 -9.09	63.77 5.65 -10.61	65.66 5.72 -12.66	66.80 5.93 -13.08	69.07 5.93 -15.34	67.79 5.64 -14.76	62.42 5.55 -9.84	61.85 5.52 -8.71	64.07 5.93 -8.34	64.13 5.77 -9.45	59.12 4.08 -19.55	56.42 3.35 -20.56
DANSKAMMER___1 23586	38.82 2.35 -1.33	33.07 1.90 -0.49	32.67 1.72 -0.82	24.24 1.29 0.00	22.52 1.11 0.00	22.25 0.96 0.00	22.06 1.05 0.00	27.95 1.60 -0.18	31.73 1.71 0.00	37.51 2.42 0.00	45.14 2.99 0.00	48.68 3.27 0.00	50.78 3.50 0.00	51.12 3.61 0.00	50.87 3.59 0.00	56.15 3.87 -4.49	56.95 3.87 -5.28	50.94 3.55 0.00	50.46 3.43 0.00	51.19 3.57 0.00	56.26 3.88 -2.58	52.56 3.67 0.02	38.08 2.59 0.00	34.72 2.21 0.00
DANSKAMMER___2 23589	38.82 2.35 -1.33	33.07 1.90 -0.49	32.67 1.72 -0.82	24.24 1.29 0.00	22.52 1.11 0.00	22.25 0.96 0.00	22.06 1.05 0.00	27.95 1.60 -0.18	31.73 1.71 0.00	37.51 2.42 0.00	45.14 2.99 0.00	48.68 3.27 0.00	50.78 3.50 0.00	51.12 3.61 0.00	50.87 3.59 0.00	56.15 3.87 -4.49	56.95 3.87 -5.28	50.94 3.55 0.00	50.46 3.43 0.00	51.19 3.57 0.00	56.26 3.88 -2.58	52.56 3.67 0.02	38.08 2.59 0.00	34.72 2.21 0.00
DANSKAMMER___3 23590	38.75 2.28 -1.33	33.01 1.84 -0.49	32.64 1.69 -0.82	24.19 1.24 0.00	22.48 1.07 0.00	22.21 0.92 0.00	22.04 1.03 0.00	27.92 1.57 -0.18	31.61 1.59 0.00	37.37 2.28 0.00	44.97 2.82 0.00	48.50 3.09 0.00	50.59 3.31 0.00	50.93 3.42 0.00	50.68 3.40 0.00	55.96 3.68 -4.49	56.76 3.68 -5.28	50.75 3.36 0.00	50.27 3.24 0.00	51.00 3.38 0.00	56.06 3.68 -2.58	52.36 3.47 0.02	37.94 2.45 0.00	34.66 2.15 0.00
DANSKAMMER___4 23591	38.75 2.28 -1.33	33.01 1.84 -0.49	32.64 1.69 -0.82	24.19 1.24 0.00	22.48 1.07 0.00	22.21 0.92 0.00	22.04 1.03 0.00	27.92 1.57 -0.18	31.61 1.59 0.00	37.37 2.28 0.00	44.93 2.78 0.00	48.50 3.09 0.00	50.59 3.31 0.00	50.93 3.42 0.00	50.68 3.40 0.00	55.96 3.68 -4.49	56.76 3.68 -5.28	50.75 3.36 0.00	50.27 3.24 0.00	51.00 3.38 0.00	56.06 3.68 -2.58	52.36 3.47 0.02	37.94 2.45 0.00	34.66 2.15 0.00
DANSKAMMER___DIESEL 23592	38.82 2.35 -1.33	33.07 1.90 -0.49	32.67 1.72 -0.82	24.24 1.29 0.00	22.52 1.11 0.00	22.25 0.96 0.00	22.06 1.05 0.00	27.95 1.60 -0.18	31.73 1.71 0.00	37.51 2.42 0.00	45.14 2.99 0.00	48.68 3.27 0.00	50.78 3.50 0.00	51.12 3.61 0.00	50.87 3.59 0.00	56.15 3.87 -4.49	56.95 3.87 -5.28	50.94 3.55 0.00	50.46 3.43 0.00	51.19 3.57 0.00	56.26 3.88 -2.58	52.56 3.67 0.02	38.08 2.59 0.00	34.72 2.21 0.00
DASHVILLE___HYD 23610	38.97 2.49 -1.34	33.19 2.02 -0.49	32.82 1.87 -0.82	24.33 1.38 0.00	22.59 1.18 0.00	22.31 1.02 0.00	22.17 1.16 0.00	28.10 1.75 -0.18	32.06 2.04 0.00	37.97 2.88 0.00	45.65 3.50 0.00	49.27 3.86 0.00	51.44 4.16 0.00	51.74 4.23 0.00	51.54 4.26 0.00	56.82 4.49 -4.54	57.63 4.49 -5.34	51.56 4.17 0.00	51.07 4.04 0.00	51.81 4.19 0.00	56.94 4.53 -2.61	53.24 4.35 0.02	38.54 3.05 0.00	34.88 2.37 0.00
DOGLEVILLE___HYD 23807	36.87 1.76 0.03	32.12 1.44 0.00	31.61 1.48 0.00	23.96 1.01 0.00	22.37 0.96 0.00	22.21 0.92 0.00	21.96 0.95 0.00	27.43 1.26 0.00	31.64 1.62 0.00	37.30 2.21 0.00	44.85 2.70 0.00	48.36 2.95 0.00	50.35 3.07 0.00	50.60 3.09 0.00	50.35 3.07 0.00	50.79 3.11 0.11	50.82 3.15 0.13	50.57 3.18 0.00	50.13 3.10 0.00	50.72 3.10 0.00	53.12 3.39 0.07	52.24 3.33 0.00	37.83 2.34 0.00	34.30 1.79 0.00
DUNKIRK___1 23563	28.71 -5.55 0.88	20.83 -4.69 5.16	16.60 -4.85 8.68	19.28 -3.67 0.00	18.33 -3.08 0.00	18.59 -2.70 0.00	18.01 -3.00 0.00	20.17 -4.14 1.86	25.52 -4.50 0.00	31.30 -3.79 0.00	37.47 -4.68 0.00	40.37 -5.04 0.00	41.84 -5.44 0.00	42.00 -5.51 0.00	41.84 -5.44 0.00	42.15 -5.83 -0.19	42.24 -5.78 -0.22	41.94 -5.45 0.00	41.34 -5.69 0.00	41.57 -6.05 0.00	42.28 -6.03 1.49	41.89 -6.02 1.00	31.02 -4.47 0.00	28.09 -4.42 0.00
DUNKIRK___2 23564	28.71 -5.55 0.88	20.83 -4.69 5.16	16.60 -4.85 8.68	19.28 -3.67 0.00	18.33 -3.08 0.00	18.59 -2.70 0.00	18.01 -3.00 0.00	20.17 -4.14 1.86	25.52 -4.50 0.00	31.30 -3.79 0.00	37.47 -4.68 0.00	40.37 -5.04 0.00	41.84 -5.44 0.00	42.00 -5.51 0.00	41.84 -5.44 0.00	42.15 -5.83 -0.19	42.24 -5.78 -0.22	41.94 -5.45 0.00	41.34 -5.69 0.00	41.57 -6.05 0.00	42.28 -6.03 1.49	41.89 -6.02 1.00	31.02 -4.47 0.00	28.09 -4.42 0.00
DUNKIRK___3 23565	28.93 -5.31 0.90	20.90 -4.48 5.30	16.62 -4.61 8.90	19.46 -3.49 0.00	18.48 -2.93 0.00	18.71 -2.58 0.00	18.15 -2.86 0.00	20.28 -3.98 1.91	25.58 -4.44 0.00	31.16 -3.93 0.00	37.30 -4.85 0.00	40.14 -5.27 0.00	41.61 -5.67 0.00	41.76 -5.75 0.00	41.61 -5.67 0.00	41.99 -6.02 -0.22	42.04 -6.02 -0.26	41.66 -5.73 0.00	41.10 -5.93 0.00	41.38 -6.24 0.00	42.14 -6.22 1.44	41.77 -6.16 0.98	31.02 -4.47 0.00	28.19 -4.32 0.00
DUNKIRK___4 23566	28.93 -5.31 0.90	20.90 -4.48 5.30	16.62 -4.61 8.90	19.46 -3.49 0.00	18.48 -2.93 0.00	18.71 -2.58 0.00	18.15 -2.86 0.00	20.28 -3.98 1.91	25.58 -4.44 0.00	31.16 -3.93 0.00	37.30 -4.85 0.00	40.14 -5.27 0.00	41.61 -5.67 0.00	41.76 -5.75 0.00	41.61 -5.67 0.00	41.99 -6.02 -0.22	42.04 -6.02 -0.26	41.66 -5.73 0.00	41.10 -5.93 0.00	41.38 -6.24 0.00	42.14 -6.22 1.44	41.77 -6.16 0.98	31.02 -4.47 0.00	28.19 -4.32 0.00

EAST HAMPTON___GT 23717	58.41 5.41 -17.86	56.31 4.42 -21.21	55.23 4.13 -20.97	34.35 3.05 -8.35	24.25 2.83 -0.01	23.95 2.66 0.00	31.43 2.71 -7.71	54.75 3.61 -24.97	57.47 4.50 -22.95	59.66 6.04 -18.53	61.79 7.33 -12.31	64.46 8.08 -10.97	64.93 8.56 -9.09	66.81 8.69 -10.61	68.64 8.70 -12.66	69.81 8.94 -13.08	72.13 8.99 -15.34	70.82 8.67 -14.76	65.34 8.47 -9.84	64.81 8.48 -8.71	67.15 9.01 -8.34	67.16 8.80 -9.45	61.22 6.18 -19.55	57.95 4.88 -20.56
EAST RIVER___6 23660	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.69 1.68 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.82 5.93 -15.09	72.54 5.72 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
EAST RIVER___7 23524	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.69 1.68 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.82 5.93 -15.09	72.54 5.72 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
EAST_HAMPTON___DIESEL 23722	58.41 5.41 -17.86	56.31 4.42 -21.21	55.23 4.13 -20.97	34.35 3.05 -8.35	24.25 2.83 -0.01	23.95 2.66 0.00	31.43 2.71 -7.71	54.75 3.61 -24.97	57.47 4.50 -22.95	59.66 6.04 -18.53	61.79 7.33 -12.31	64.46 8.08 -10.97	64.93 8.56 -9.09	66.81 8.69 -10.61	68.64 8.70 -12.66	69.81 8.94 -13.08	72.13 8.99 -15.34	70.82 8.67 -14.76	65.34 8.47 -9.84	64.81 8.48 -8.71	67.15 9.01 -8.34	67.16 8.80 -9.45	61.22 6.18 -19.55	57.95 4.88 -20.56
ELEC_TRO_TEK 24086	56.63 3.62 -17.87	54.90 3.01 -21.21	53.88 2.77 -20.98	33.37 2.07 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.51 1.79 -7.71	53.60 2.46 -24.97	56.60 3.00 -23.58	59.47 4.00 -20.38	61.13 4.76 -14.22	63.36 5.18 -12.77	63.78 5.44 -11.06	65.47 5.51 -12.45	66.96 5.48 -14.20	68.27 5.73 -14.75	70.29 5.74 -16.75	69.21 5.50 -16.32	64.15 5.36 -11.76	63.63 5.43 -10.58	65.67 5.83 -10.04	65.67 5.62 -11.14	61.00 4.05 -21.46	58.12 3.28 -22.33
E_CANADA_CAP_HY 24051	38.64 1.41 -2.09	32.55 1.20 -0.67	32.55 1.30 -1.12	23.80 0.85 0.00	22.22 0.81 0.00	22.04 0.75 0.00	21.58 0.57 0.00	26.85 0.44 -0.24	30.47 0.45 0.00	35.90 0.81 0.00	43.04 0.89 0.00	46.41 1.00 0.00	48.32 1.04 0.00	48.60 1.09 0.00	48.56 1.28 0.00	56.21 1.29 -7.13	57.43 1.24 -8.39	48.67 1.28 0.00	48.30 1.27 0.00	48.91 1.29 0.00	55.40 1.49 -4.11	50.16 1.27 0.02	36.59 1.10 0.00	33.45 0.94 0.00
E_CANADA_MHWK_HY 24050	36.87 1.76 0.03	32.12 1.44 0.00	31.61 1.48 0.00	23.96 1.01 0.00	22.37 0.96 0.00	22.21 0.92 0.00	21.96 0.95 0.00	27.43 1.26 0.00	31.64 1.62 0.00	37.30 2.21 0.00	44.85 2.70 0.00	48.36 2.95 0.00	50.35 3.07 0.00	50.60 3.09 0.00	50.35 3.07 0.00	50.79 3.11 0.11	50.82 3.15 0.13	50.57 3.18 0.00	50.13 3.10 0.00	50.72 3.10 0.00	53.12 3.39 0.07	52.24 3.33 0.00	37.83 2.34 0.00	34.30 1.79 0.00
E_FISHKILL___LBMP 23776	39.24 2.78 -1.32	33.44 2.27 -0.49	33.06 2.11 -0.82	24.49 1.54 0.00	22.80 1.39 0.00	22.55 1.26 0.00	22.31 1.30 0.00	28.21 1.86 -0.18	32.27 2.25 0.00	38.18 3.09 0.00	45.90 3.75 0.00	49.50 4.09 0.00	51.58 4.30 0.00	51.88 4.37 0.00	51.68 4.40 0.00	56.90 4.64 -4.47	57.70 4.64 -5.26	51.75 4.36 0.00	51.26 4.23 0.00	51.95 4.33 0.00	57.05 4.68 -2.57	53.39 4.50 0.02	38.68 3.19 0.00	35.01 2.50 0.00
FAR ROCKAWAY___4 23548	57.46 4.43 -17.89	55.63 3.74 -21.21	54.55 3.44 -20.98	33.87 2.57 -8.35	23.82 2.40 -0.01	23.44 2.15 0.00	30.86 2.14 -7.71	54.10 2.96 -24.97	61.74 3.54 -28.18	73.76 4.77 -33.90	75.99 5.73 -28.11	77.66 6.31 -25.94	79.26 6.52 -25.46	80.00 6.51 -25.98	79.27 6.57 -25.42	82.46 6.79 -27.88	82.43 6.84 -27.79	82.46 6.54 -28.53	79.28 6.40 -25.85	78.42 6.57 -24.23	79.27 7.02 -22.45	79.27 6.85 -23.51	75.81 4.86 -35.46	71.69 3.93 -35.25
FENNER___WINDPWR 24204	35.18 0.00 -0.04	30.65 -0.03 0.00	30.13 0.00 0.00	22.90 -0.05 0.00	21.39 -0.02 0.00	21.27 -0.02 0.00	20.99 -0.02 0.00	26.04 -0.13 0.00	29.90 -0.12 0.00	35.16 0.07 0.00	42.19 0.04 0.00	45.50 0.09 0.00	47.37 0.09 0.00	47.61 0.10 0.00	47.33 0.05 0.00	48.02 0.10 -0.13	48.00 0.05 -0.15	47.48 0.09 0.00	47.12 0.09 0.00	47.67 0.05 0.00	50.08 0.20 -0.08	49.11 0.20 0.00	35.63 0.14 0.00	32.48 -0.03 0.00
FIBERTEK___ENERGY 23856	33.86 -1.23 0.05	28.81 -1.07 0.80	27.67 -1.11 1.35	22.12 -0.83 0.00	20.66 -0.75 0.00	20.57 -0.72 0.00	20.27 -0.74 0.00	25.02 -0.86 0.29	28.97 -1.05 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	43.96 -1.45 0.00	45.77 -1.51 0.00	45.99 -1.52 0.00	45.72 -1.56 0.00	46.63 -1.58 -0.42	46.67 -1.63 -0.50	45.83 -1.56 0.00	45.43 -1.60 0.00	45.95 -1.67 0.00	48.41 -1.64 -0.25	47.34 -1.57 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00
FITZPATRICK___ 23598	33.73 -1.48 -0.07	29.42 -1.26 0.00	28.83 -1.30 0.00	21.99 -0.96 0.00	20.53 -0.88 0.00	20.44 -0.85 0.00	20.15 -0.86 0.00	25.04 -1.13 0.00	28.70 -1.32 0.00	33.65 -1.44 0.00	40.38 -1.77 0.00	43.55 -1.86 0.00	45.29 -1.99 0.00	45.51 -2.00 0.00	45.29 -1.99 0.00	45.99 -2.06 -0.26	46.05 -2.06 -0.31	45.35 -2.04 0.00	45.01 -2.02 0.00	45.52 -2.10 0.00	47.86 -2.09 -0.15	46.86 -2.05 0.00	34.03 -1.46 0.00	31.14 -1.37 0.00
FORT ORANGE___ 23900	38.96 2.32 -1.50	32.61 1.93 0.00	32.00 1.87 0.00	24.30 1.35 0.00	22.65 1.24 0.00	22.40 1.11 0.00	22.06 1.05 0.00	27.56 1.39 0.00	31.73 1.71 0.00	37.44 2.35 0.00	44.93 2.78 0.00	48.45 3.04 0.00	50.50 3.22 0.00	50.74 3.23 0.00	50.54 3.26 0.00	56.68 3.39 -5.50	57.65 3.39 -6.46	50.66 3.27 0.00	50.23 3.20 0.00	50.91 3.29 0.00	56.58 3.59 -3.19	52.33 3.42 0.00	37.90 2.41 0.00	34.43 1.92 0.00
FORT_DRUM_COGEN 23780	34.51 -0.67 -0.04	30.04 -0.64 0.00	29.53 -0.60 0.00	22.42 -0.53 0.00	20.92 -0.49 0.00	20.89 -0.40 0.00	20.67 -0.34 0.00	25.38 -0.79 0.00	29.15 -0.87 0.00	34.18 -0.91 0.00	41.05 -1.10 0.00	44.27 -1.14 0.00	46.10 -1.18 0.00	46.32 -1.19 0.00	46.05 -1.23 0.00	46.70 -1.24 -0.15	46.73 -1.24 -0.17	46.21 -1.18 0.00	46.09 -0.94 0.00	46.72 -0.90 0.00	48.98 -0.90 -0.08	48.08 -0.83 0.00	34.74 -0.75 0.00	31.96 -0.55 0.00
FPL_FAR_ROCK_GT1 24212	57.46 4.43 -17.89	55.63 3.74 -21.21	54.55 3.44 -20.98	33.87 2.57 -8.35	23.82 2.40 -0.01	23.44 2.15 0.00	30.86 2.14 -7.71	54.10 2.96 -24.97	61.74 3.54 -28.18	73.76 4.77 -33.90	75.99 5.73 -28.11	77.66 6.31 -25.94	79.26 6.52 -25.46	80.00 6.51 -25.98	79.27 6.57 -25.42	82.46 6.79 -27.88	82.43 6.84 -27.79	82.46 6.54 -28.53	79.28 6.40 -25.85	78.42 6.57 -24.23	79.27 7.02 -22.45	79.27 6.85 -23.51	75.81 4.86 -35.46	71.69 3.93 -35.25
FPL_FAR_ROCK_GT2 23815	57.46 4.43 -17.89	55.63 3.74 -21.21	54.55 3.44 -20.98	33.87 2.57 -8.35	23.82 2.40 -0.01	23.44 2.15 0.00	30.86 2.14 -7.71	54.10 2.96 -24.97	61.74 3.54 -28.18	73.76 4.77 -33.90	75.99 5.73 -28.11	77.66 6.31 -25.94	79.26 6.52 -25.46	80.00 6.51 -25.98	79.27 6.57 -25.42	82.46 6.79 -27.88	82.43 6.84 -27.79	82.46 6.54 -28.53	79.28 6.40 -25.85	78.42 6.57 -24.23	79.27 7.02 -22.45	79.27 6.85 -23.51	75.81 4.86 -35.46	71.69 3.93 -35.25



FRANKLIN_FALL_HYD 24054	34.19 -0.95 0.00	29.88 -0.80 0.00	29.44 -0.69 0.00	22.49 -0.46 0.00	20.96 -0.45 0.00	21.14 -0.15 0.00	20.95 -0.06 0.00	25.88 -0.29 0.00	29.48 -0.54 0.00	33.79 -1.30 0.00	40.80 -1.35 0.00	43.73 -1.68 0.00	45.58 -1.70 0.00	45.75 -1.76 0.00	45.48 -1.80 0.00	45.88 -1.91 0.00	45.89 -1.91 0.00	45.64 -1.75 0.00	45.71 -1.32 0.00	46.38 -1.24 0.00	48.11 -1.69 0.00	47.25 -1.66 0.00	34.25 -1.24 0.00	31.79 -0.72 0.00
FREEPORT_EQUUS_GT1 23764	57.02 4.01 -17.87	55.26 3.37 -21.21	54.27 3.16 -20.98	33.62 2.32 -8.35	23.60 2.18 -0.01	23.31 2.02 0.00	30.76 2.04 -7.71	53.91 2.77 -24.97	57.48 3.36 -24.10	61.50 4.49 -21.92	63.30 5.35 -15.80	65.54 5.86 -14.27	66.13 6.15 -12.70	67.73 6.22 -14.00	69.00 6.24 -15.48	69.98 6.45 -15.74	71.88 6.50 -17.58	70.84 6.21 -17.24	66.47 6.07 -13.37	65.89 6.14 -12.13	67.82 6.57 -11.45	67.82 6.36 -12.55	63.13 4.58 -23.06	59.98 3.67 -23.80
FULTON COGEN____ 23766	33.98 -1.16 0.00	29.22 -1.01 0.45	28.36 -1.02 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.17 -0.84 0.16	29.03 -0.99 0.00	34.11 -0.98 0.00	40.84 -1.31 0.00	44.05 -1.36 0.00	45.81 -1.47 0.00	46.04 -1.47 0.00	45.81 -1.47 0.00	46.64 -1.48 -0.33	46.66 -1.53 -0.39	45.92 -1.47 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.45 -1.54 -0.19	47.49 -1.42 0.00	34.53 -0.96 0.00	31.37 -1.14 0.00
Freeport____CT2 23818	57.02 4.01 -17.87	55.26 3.37 -21.21	54.27 3.16 -20.98	33.62 2.32 -8.35	23.60 2.18 -0.01	23.31 2.02 0.00	30.76 2.04 -7.71	53.91 2.77 -24.97	57.48 3.36 -24.10	61.50 4.49 -21.92	63.30 5.35 -15.80	65.54 5.86 -14.27	66.13 6.15 -12.70	67.73 6.22 -14.00	69.00 6.24 -15.48	69.98 6.45 -15.74	71.88 6.50 -17.58	70.84 6.21 -17.24	66.47 6.07 -13.37	65.89 6.14 -12.13	67.82 6.57 -11.45	67.82 6.36 -12.55	63.13 4.58 -23.06	59.98 3.67 -23.80
G.F.CEMENT____DRP 24184	39.49 2.78 -1.57	32.95 2.27 0.00	32.39 2.26 0.00	24.60 1.65 0.00	22.93 1.52 0.00	22.63 1.34 0.00	22.25 1.24 0.00	27.71 1.54 0.00	31.76 1.74 0.00	37.41 2.32 0.00	44.59 2.44 0.00	48.18 2.77 0.00	50.21 2.93 0.00	50.41 2.90 0.00	50.16 2.88 0.00	56.51 2.96 -5.76	57.54 2.96 -6.78	50.52 3.13 0.00	50.32 3.29 0.00	50.91 3.29 0.00	57.23 4.08 -3.35	52.77 3.86 0.00	38.15 2.66 0.00	34.72 2.21 0.00
GARDENVILLE____LBMP 24039	29.61 -4.74 0.79	21.99 -4.02 4.67	18.14 -4.13 7.86	19.87 -3.08 0.00	18.78 -2.63 0.00	19.03 -2.26 0.00	18.55 -2.46 0.00	20.88 -3.61 1.68	25.67 -4.35 0.00	30.81 -4.28 0.00	36.88 -5.27 0.00	39.69 -5.72 0.00	41.04 -6.24 0.00	41.19 -6.32 0.00	41.04 -6.24 0.00	41.27 -6.60 -0.08	41.30 -6.60 -0.10	41.09 -6.30 0.00	40.54 -6.49 0.00	40.91 -6.71 0.00	41.31 -6.77 1.72	41.16 -6.65 1.10	30.98 -4.51 0.00	28.48 -4.03 0.00
GENERAL____MILLS 23808	29.61 -4.74 0.79	22.02 -3.99 4.67	18.17 -4.10 7.86	19.87 -3.08 0.00	18.80 -2.61 0.00	19.05 -2.24 0.00	18.55 -2.46 0.00	20.90 -3.59 1.68	25.70 -4.32 0.00	30.81 -4.28 0.00	36.88 -5.27 0.00	39.69 -5.72 0.00	41.09 -6.19 0.00	41.19 -6.32 0.00	41.09 -6.19 0.00	41.33 -6.55 -0.09	41.36 -6.55 -0.11	41.09 -6.30 0.00	40.59 -6.44 0.00	40.95 -6.67 0.00	41.34 -6.77 1.69	41.18 -6.65 1.08	30.98 -4.51 0.00	28.51 -4.00 0.00
GE_PLASTICS____DRP 24183	38.09 1.44 -1.51	31.88 1.20 0.00	31.28 1.15 0.00	23.78 0.83 0.00	22.18 0.77 0.00	21.91 0.62 0.00	21.58 0.57 0.00	26.93 0.76 0.00	31.01 0.99 0.00	36.49 1.40 0.00	43.79 1.64 0.00	47.27 1.86 0.00	49.22 1.94 0.00	49.51 2.00 0.00	49.27 1.99 0.00	55.44 2.10 -5.55	56.43 2.10 -6.53	49.38 1.99 0.00	48.96 1.93 0.00	49.57 1.95 0.00	55.21 2.19 -3.22	50.96 2.05 0.00	36.95 1.46 0.00	33.58 1.07 0.00
GILBOA____1 23756	38.01 1.58 -1.29	32.67 1.41 -0.58	32.40 1.30 -0.97	23.91 0.96 0.00	22.31 0.90 0.00	22.01 0.72 0.00	21.66 0.65 0.00	27.22 0.84 -0.21	31.07 1.05 0.00	36.67 1.58 0.00	44.00 1.85 0.00	47.45 2.04 0.00	49.45 2.17 0.00	49.70 2.19 0.00	49.50 2.22 0.00	54.42 2.34 -4.29	55.19 2.34 -5.05	49.62 2.23 0.00	49.15 2.12 0.00	49.81 2.19 0.00	54.65 2.39 -2.46	51.19 2.30 0.02	37.09 1.60 0.00	33.68 1.17 0.00
GILBOA____2 23757	38.19 1.76 -1.29	32.79 1.53 -0.58	32.55 1.45 -0.97	24.01 1.06 0.00	22.39 0.98 0.00	22.12 0.83 0.00	21.66 0.65 0.00	27.22 0.84 -0.21	31.07 1.05 0.00	36.67 1.58 0.00	44.00 1.85 0.00	47.45 2.04 0.00	49.45 2.17 0.00	49.70 2.19 0.00	49.50 2.22 0.00	54.42 2.34 -4.29	55.19 2.34 -5.05	49.62 2.23 0.00	49.15 2.12 0.00	49.81 2.19 0.00	54.65 2.39 -2.46	51.19 2.30 0.02	37.09 1.60 0.00	33.68 1.17 0.00
GILBOA____3 23758	38.01 1.58 -1.29	32.79 1.53 -0.58	32.55 1.45 -0.97	24.01 1.06 0.00	22.39 0.98 0.00	22.01 0.72 0.00	21.66 0.65 0.00	27.22 0.84 -0.21	31.07 1.05 0.00	36.67 1.58 0.00	44.00 1.85 0.00	47.45 2.04 0.00	49.45 2.17 0.00	49.70 2.19 0.00	49.50 2.22 0.00	54.42 2.34 -4.29	55.19 2.34 -5.05	49.62 2.23 0.00	49.15 2.12 0.00	49.81 2.19 0.00	54.65 2.39 -2.46	51.19 2.30 0.02	37.09 1.60 0.00	33.68 1.17 0.00
GILBOA____4 23759	38.19 1.76 -1.29	32.79 1.53 -0.58	32.55 1.45 -0.97	24.01 1.06 0.00	22.39 0.98 0.00	22.12 0.83 0.00	21.75 0.74 0.00	27.22 0.84 -0.21	31.07 1.05 0.00	36.67 1.58 0.00	44.00 1.85 0.00	47.45 2.04 0.00	49.45 2.17 0.00	49.70 2.19 0.00	49.50 2.22 0.00	54.42 2.34 -4.29	55.19 2.34 -5.05	49.62 2.23 0.00	49.15 2.12 0.00	49.81 2.19 0.00	54.65 2.39 -2.46	51.19 2.30 0.02	37.09 1.60 0.00	33.68 1.17 0.00
GILBOA____ 23599	38.01 1.58 -1.29	32.67 1.41 -0.58	32.40 1.30 -0.97	23.91 0.96 0.00	22.31 0.90 0.00	22.01 0.72 0.00	21.66 0.65 0.00	27.22 0.84 -0.21	31.07 1.05 0.00	36.67 1.58 0.00	44.00 1.85 0.00	47.45 2.04 0.00	49.45 2.17 0.00	49.70 2.19 0.00	49.50 2.22 0.00	54.42 2.34 -4.29	55.19 2.34 -5.05	49.62 2.23 0.00	49.15 2.12 0.00	49.81 2.19 0.00	54.65 2.39 -2.46	51.19 2.30 0.02	37.09 1.60 0.00	33.68 1.17 0.00
GINNA____ 23603	31.27 -3.51 0.36	25.41 -2.91 2.36	23.03 -3.13 3.97	20.68 -2.27 0.00	19.35 -2.06 0.00	19.39 -1.90 0.00	19.06 -1.95 0.00	22.65 -2.67 0.85	26.60 -3.42 0.00	31.05 -4.04 0.00	37.47 -4.68 0.00	40.37 -5.04 0.00	41.89 -5.39 0.00	42.05 -5.46 0.00	41.84 -5.44 0.00	42.70 -5.64 -0.55	42.81 -5.64 -0.65	41.89 -5.50 0.00	41.48 -5.55 0.00	41.81 -5.81 0.00	44.48 -5.78 -0.46	43.38 -5.62 -0.09	31.62 -3.87 0.00	29.32 -3.19 0.00
GLEN PARK____ 23778	34.63 -0.56 -0.05	30.10 -0.58 0.00	29.59 -0.54 0.00	22.47 -0.48 0.00	20.96 -0.45 0.00	20.93 -0.36 0.00	20.69 -0.32 0.00	25.46 -0.71 0.00	29.24 -0.78 0.00	34.32 -0.77 0.00	41.22 -0.93 0.00	44.50 -0.91 0.00	46.33 -0.95 0.00	46.51 -1.00 0.00	46.24 -1.04 0.00	46.92 -1.05 -0.18	46.96 -1.05 -0.21	46.44 -0.95 0.00	46.28 -0.75 0.00	46.86 -0.76 0.00	49.20 -0.70 -0.10	48.23 -0.68 0.00	34.89 -0.60 0.00	32.05 -0.46 0.00
GLENWOOD_IC_1_G5 23712	56.66 3.65 -17.87	54.93 3.04 -21.21	53.94 2.83 -20.98	33.39 2.09 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.53 1.81 -7.71	53.65 2.51 -24.97	56.83 3.06 -23.75	60.08 4.11 -20.88	61.86 4.97 -14.74	64.12 5.45 -13.26	64.60 5.72 -11.60	66.27 5.80 -12.96	67.72 5.82 -14.62	69.04 6.07 -15.18	70.98 6.07 -17.11	69.88 5.78 -16.71	64.96 5.64 -12.29	64.42 5.71 -11.09	66.43 6.13 -10.50	66.43 5.92 -11.60	61.74 4.26 -21.99	58.71 3.38 -22.82

GLENWOOD_IC_2_G1 23688	56.48 3.48 -17.86	54.77 2.88 -21.21	53.75 2.65 -20.97	33.27 1.97 -8.35	23.22 1.80 -0.01	22.93 1.64 0.00	30.40 1.68 -7.71	53.50 2.36 -24.97	56.08 2.88 -23.18	58.16 3.86 -19.21	59.85 4.68 -13.02	62.17 5.13 -11.63	62.49 5.39 -9.82	64.26 5.46 -11.29	65.95 5.44 -13.23	67.25 5.69 -13.77	69.46 5.74 -15.92	68.24 5.45 -15.40	62.89 5.31 -10.55	62.40 5.38 -9.40	64.55 5.78 -8.97	64.56 5.58 -10.07	59.76 4.01 -20.26	56.92 3.19 -21.22
GLENWOOD_IC_3_G1 23689	56.48 3.48 -17.86	54.77 2.88 -21.21	53.75 2.65 -20.97	33.27 1.97 -8.35	23.22 1.80 -0.01	22.93 1.64 0.00	30.40 1.68 -7.71	53.50 2.36 -24.97	56.08 2.88 -23.18	58.16 3.86 -19.21	59.85 4.68 -13.02	62.17 5.13 -11.63	62.49 5.39 -9.82	64.26 5.46 -11.29	65.95 5.44 -13.23	67.25 5.69 -13.77	69.46 5.74 -15.92	68.24 5.45 -15.40	62.89 5.31 -10.55	62.40 5.38 -9.40	64.55 5.78 -8.97	64.56 5.58 -10.07	59.76 4.01 -20.26	56.92 3.19 -21.22
GLENWOOD___4 23550	56.66 3.65 -17.87	54.93 3.04 -21.21	53.94 2.83 -20.98	33.39 2.09 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.53 1.81 -7.71	53.65 2.51 -24.97	56.83 3.06 -23.75	60.08 4.11 -20.88	61.86 4.97 -14.74	64.12 5.45 -13.26	64.60 5.72 -11.60	66.27 5.80 -12.96	67.72 5.82 -14.62	69.04 6.07 -15.18	70.98 6.07 -17.11	69.88 5.78 -16.71	64.96 5.64 -12.29	64.42 5.71 -11.09	66.43 6.13 -10.50	66.43 5.92 -11.60	61.74 4.26 -21.99	58.71 3.38 -22.82
GLENWOOD___5 23614	56.66 3.65 -17.87	54.93 3.04 -21.21	53.94 2.83 -20.98	33.39 2.09 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.53 1.81 -7.71	53.65 2.51 -24.97	56.83 3.06 -23.75	60.08 4.11 -20.88	61.86 4.97 -14.74	64.12 5.45 -13.26	64.60 5.72 -11.60	66.27 5.80 -12.96	67.72 5.82 -14.62	69.04 6.07 -15.18	70.98 6.07 -17.11	69.88 5.78 -16.71	64.96 5.64 -12.29	64.42 5.71 -11.09	66.43 6.13 -10.50	66.43 5.92 -11.60	61.74 4.26 -21.99	58.71 3.38 -22.82
GLOBAL GREEN_PORT_GT1 23814	58.41 5.41 -17.86	56.31 4.42 -21.21	55.23 4.13 -20.97	34.35 3.05 -8.35	24.25 2.83 -0.01	23.95 2.66 0.00	31.43 2.71 -7.71	54.75 3.61 -24.97	57.47 4.50 -22.95	59.66 6.04 -18.53	61.79 7.33 -12.31	64.46 8.08 -10.97	64.93 8.56 -9.09	66.81 8.69 -10.61	68.64 8.70 -12.66	69.81 8.94 -13.08	72.13 8.99 -15.34	70.82 8.67 -14.76	65.34 8.47 -9.84	64.81 8.48 -8.71	67.15 9.01 -8.34	67.16 8.80 -9.45	61.22 6.18 -19.55	57.95 4.88 -20.56
GOUDEY___7 23579	34.44 -1.44 -0.74	31.16 -1.26 -1.74	31.66 -1.39 -2.92	21.87 -1.08 0.00	20.53 -0.88 0.00	20.44 -0.85 0.00	20.04 -0.97 0.00	25.60 -1.20 -0.63	28.88 -1.14 0.00	34.70 -0.39 0.00	41.52 -0.63 0.00	44.77 -0.64 0.00	46.52 -0.76 0.00	46.75 -0.76 0.00	46.52 -0.76 0.00	48.30 -0.81 -1.32	48.54 -0.81 -1.55	46.63 -0.76 0.00	46.14 -0.89 0.00	46.62 -1.00 0.00	49.51 -0.85 -0.56	47.90 -0.88 0.13	34.82 -0.67 0.00	31.27 -1.24 0.00
GOUDEY___8 23580	34.33 -1.55 -0.74	31.13 -1.29 -1.74	31.63 -1.42 -2.92	21.85 -1.10 0.00	20.51 -0.90 0.00	20.42 -0.87 0.00	20.02 -0.99 0.00	25.57 -1.23 -0.63	28.82 -1.20 0.00	34.60 -0.49 0.00	41.35 -0.80 0.00	44.59 -0.82 0.00	46.38 -0.90 0.00	46.56 -0.95 0.00	46.38 -0.90 0.00	48.11 -1.00 -1.32	48.35 -1.00 -1.55	46.49 -0.90 0.00	46.00 -1.03 0.00	46.43 -1.19 0.00	49.31 -1.05 -0.56	47.70 -1.08 0.13	34.71 -0.78 0.00	31.24 -1.27 0.00
GOWANUS_GT 1_GRP 23732	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT 2_GRP 23617	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT 3_GRP 23618	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT 4_GRP 23751	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_1 24077	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_2 24078	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_3 24079	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_4 24080	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_5 24084	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46

GOWANUS_GT1_6 24111	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_7 24112	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT1_8 24113	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_1 24114	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_2 24115	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_3 24116	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_4 24117	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_5 24118	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_6 24119	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_7 24120	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT2_8 24121	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_1 24122	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_2 24123	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_3 24124	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_4 24125	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_5 24126	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46

GOWANUS_GT3_6 24127	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_7 24128	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT3_8 24129	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_1 24130	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_2 24131	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_3 24132	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_4 24133	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_5 24134	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_6 24135	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_7 24136	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GOWANUS_GT4_8 24137	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
GRAHMSVILLE___HY 23607	37.94 1.65 -1.15	32.53 1.32 -0.53	32.11 1.08 -0.90	23.85 0.90 0.00	22.16 0.75 0.00	21.95 0.66 0.00	21.72 0.71 0.00	27.49 1.13 -0.19	31.40 1.38 0.00	37.20 2.11 0.00	44.68 2.53 0.00	48.23 2.82 0.00	50.31 3.03 0.00	50.55 3.04 0.00	50.35 3.07 0.00	54.85 3.25 -3.81	55.53 3.25 -4.48	50.38 2.99 0.00	49.95 2.92 0.00	50.67 3.05 0.00	55.28 3.29 -2.19	52.02 3.13 0.02	37.69 2.20 0.00	34.07 1.56 0.00
GREENIDGE___3 23582	30.83 -3.30 1.01	22.07 -2.73 5.88	17.33 -2.92 9.88	20.88 -2.07 0.00	19.63 -1.78 0.00	19.63 -1.66 0.00	19.25 -1.76 0.00	21.72 -2.33 2.12	27.32 -2.70 0.00	32.35 -2.74 0.00	38.48 -3.67 0.00	41.50 -3.91 0.00	43.12 -4.16 0.00	43.28 -4.23 0.00	43.12 -4.16 0.00	44.18 -4.44 -0.83	44.29 -4.49 -0.98	43.17 -4.22 0.00	42.70 -4.33 0.00	43.10 -4.52 0.00	45.66 -4.58 -0.44	44.44 -4.45 0.02	32.40 -3.09 0.00	29.71 -2.80 0.00
GREENIDGE___4 23583	30.83 -3.30 1.01	22.10 -2.70 5.88	17.36 -2.89 9.88	20.91 -2.04 0.00	19.65 -1.76 0.00	19.65 -1.64 0.00	19.27 -1.74 0.00	21.75 -2.30 2.12	27.35 -2.67 0.00	32.32 -2.77 0.00	38.40 -3.75 0.00	41.37 -4.04 0.00	43.02 -4.26 0.00	43.19 -4.32 0.00	42.98 -4.30 0.00	44.08 -4.54 -0.83	44.19 -4.59 -0.98	43.08 -4.31 0.00	42.61 -4.42 0.00	42.95 -4.67 0.00	45.56 -4.68 -0.44	44.34 -4.55 0.02	32.37 -3.12 0.00	29.75 -2.76 0.00
HARZA MOOSE___RIVER 24016	35.28 0.14 0.00	30.74 0.06 0.00	30.25 0.12 0.00	22.97 0.02 0.00	21.43 0.02 0.00	21.33 0.04 0.00	21.07 0.06 0.00	26.07 -0.10 0.00	29.93 -0.09 0.00	35.13 0.04 0.00	42.19 0.04 0.00	45.50 0.09 0.00	47.33 0.05 0.00	47.56 0.05 0.00	47.33 0.05 0.00	47.84 0.05 0.00	47.85 0.05 0.00	47.48 0.09 0.00	47.22 0.19 0.00	47.81 0.19 0.00	50.05 0.25 0.00	49.15 0.24 0.00	35.67 0.18 0.00	32.64 0.13 0.00
HEMPSTEAD____ 23647	56.70 3.69 -17.87	54.96 3.07 -21.21	53.94 2.83 -20.98	33.41 2.11 -8.35	23.39 1.97 -0.01	23.10 1.81 0.00	30.55 1.83 -7.71	53.68 2.54 -24.97	56.83 3.09 -23.72	59.97 4.11 -20.77	61.70 4.93 -14.62	63.92 5.36 -13.15	64.43 5.67 -11.48	66.06 5.70 -12.85	67.53 5.72 -14.53	68.74 5.97 -14.98	70.72 5.98 -16.94	69.60 5.69 -16.52	64.80 5.60 -12.17	64.22 5.62 -10.98	66.23 6.03 -10.40	66.28 5.87 -11.50	61.55 4.19 -21.87	58.60 3.38 -22.71

HICKLING___1 23621	30.67 -2.88 1.59	19.11 -2.58 8.99	12.40 -2.62 15.11	20.88 -2.07 0.00	19.74 -1.67 0.00	19.74 -1.55 0.00	19.25 -1.76 0.00	20.68 -2.25 3.24	27.77 -2.25 0.00	34.04 -1.05 0.00	40.63 -1.52 0.00	43.87 -1.54 0.00	45.58 -1.70 0.00	45.80 -1.71 0.00	45.58 -1.70 0.00	46.91 -1.91 -1.03	47.11 -1.91 -1.22	45.68 -1.71 0.00	45.10 -1.93 0.00	45.43 -2.19 0.00	48.26 -1.94 -0.40	46.83 -1.96 0.12	33.96 -1.53 0.00	30.07 -2.44 0.00
HICKLING___2 23622	30.67 -2.88 1.59	19.11 -2.58 8.99	12.40 -2.62 15.11	20.88 -2.07 0.00	19.74 -1.67 0.00	19.74 -1.55 0.00	19.25 -1.76 0.00	20.68 -2.25 3.24	27.77 -2.25 0.00	34.04 -1.05 0.00	40.63 -1.52 0.00	43.87 -1.54 0.00	45.58 -1.70 0.00	45.80 -1.71 0.00	45.58 -1.70 0.00	46.91 -1.91 -1.03	47.11 -1.91 -1.22	45.68 -1.71 0.00	45.10 -1.93 0.00	45.43 -2.19 0.00	48.26 -1.94 -0.40	46.83 -1.96 0.12	33.96 -1.53 0.00	30.07 -2.44 0.00
HIGH FALLS___HY 23754	38.56 2.11 -1.31	32.86 1.69 -0.49	32.37 1.42 -0.82	24.10 1.15 0.00	22.37 0.96 0.00	22.12 0.83 0.00	21.93 0.92 0.00	27.84 1.49 -0.18	31.79 1.77 0.00	37.72 2.63 0.00	45.31 3.16 0.00	48.95 3.54 0.00	51.11 3.83 0.00	51.41 3.90 0.00	51.20 3.92 0.00	56.33 4.11 -4.43	57.12 4.11 -5.21	51.18 3.79 0.00	50.70 3.67 0.00	51.52 3.90 0.00	56.53 4.18 -2.55	52.90 4.01 0.02	38.33 2.84 0.00	34.53 2.02 0.00
HILLBURN___GT 23639	39.11 2.71 -1.26	33.38 2.21 -0.49	33.03 2.08 -0.82	24.44 1.49 0.00	22.74 1.33 0.00	22.48 1.19 0.00	22.27 1.26 0.00	28.18 1.83 -0.18	32.27 2.25 0.00	38.21 3.12 0.00	45.94 3.79 0.00	49.59 4.18 0.00	51.68 4.40 0.00	51.98 4.47 0.00	51.77 4.49 0.00	56.74 4.73 -4.22	57.49 4.73 -4.96	51.84 4.45 0.00	51.36 4.33 0.00	52.05 4.43 0.00	57.00 4.78 -2.42	53.49 4.60 0.02	38.90 3.41 0.00	35.01 2.50 0.00
HOLTSVIL 1-5___GRP1 24031	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVIL6-10___GRP2 24032	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58
HOLTSVILLE_IC_1 23690	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVILLE_IC_10 23699	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58
HOLTSVILLE_IC_2 23691	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVILLE_IC_3 23692	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVILLE_IC_4 23693	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVILLE_IC_5 23694	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.43 2.01 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.68 2.54 -24.97	55.96 3.00 -22.94	57.52 3.93 -18.50	59.03 4.59 -12.29	61.40 5.04 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.11 5.27 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
HOLTSVILLE_IC_6 23695	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58
HOLTSVILLE_IC_7 23696	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58
HOLTSVILLE_IC_8 23697	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58
HOLTSVILLE_IC_9 23698	56.94 3.94 -17.86	55.14 3.25 -21.21	54.14 3.04 -20.97	33.57 2.27 -8.35	23.52 2.10 -0.01	23.23 1.94 0.00	30.69 1.97 -7.71	53.78 2.64 -24.97	56.13 3.15 -22.96	57.75 4.11 -18.55	59.34 4.85 -12.34	61.71 5.31 -10.99	62.02 5.63 -9.11	63.79 5.65 -10.63	65.68 5.72 -12.68	66.81 5.93 -13.09	69.08 5.93 -15.35	67.80 5.64 -14.77	62.44 5.55 -9.86	61.92 5.57 -8.73	64.09 5.93 -8.36	64.15 5.77 -9.47	59.18 4.12 -19.57	56.47 3.38 -20.58

HQ_GEN_CEDARS 23644	34.51 -0.63 0.00	30.16 -0.52 0.00	29.80 -0.33 0.00	22.67 -0.28 0.00	21.15 -0.26 0.00	21.44 0.15 0.00	21.26 0.25 0.00	26.22 0.05 0.00	29.78 -0.24 0.00	34.18 -0.91 0.00	41.31 -0.84 0.00	44.23 -1.18 0.00	46.10 -1.18 0.00	46.27 -1.24 0.00	46.00 -1.28 0.00	46.36 -1.43 0.00	46.41 -1.39 0.00	46.16 -1.23 0.00	46.32 -0.71 0.00	46.95 -0.67 0.00	48.65 -1.15 0.00	47.83 -1.08 0.00	34.74 -0.75 0.00	32.12 -0.39 0.00
HQ_GEN_CHAT DC 23651	30.40 -0.39 4.35	30.40 -0.28 0.00	29.95 -0.18 0.00	22.84 -0.11 0.00	21.28 -0.13 0.00	21.27 -0.02 0.00	21.01 0.00 0.00	26.47 -0.03 -0.33	29.93 -0.09 0.00	34.56 -0.53 0.00	41.60 -0.55 0.00	44.73 -0.68 0.00	46.62 -0.66 0.00	46.80 -0.71 0.00	46.57 -0.71 0.00	47.03 -0.76 0.00	47.04 -0.76 0.00	46.68 -0.71 0.00	46.42 -0.61 0.00	47.05 -0.57 0.00	49.00 -0.80 0.00	48.18 -0.73 0.00	36.47 -0.53 -1.51	30.63 -0.20 1.68
HUDAV+59+74_TH_GRP 23620	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.71 1.70 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.77 5.88 -15.09	72.49 5.67 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
HUDSON AVE_GT_3 23810	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.71 1.70 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.77 5.88 -15.09	72.49 5.67 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
HUDSON AVE_GT_4 23540	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.71 1.70 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.77 5.88 -15.09	72.49 5.67 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
HUDSON AVE_GT_5 23657	40.00 3.55 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.71 1.70 0.00	28.76 2.41 -0.18	32.96 2.94 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.82 5.22 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.80 5.58 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.59 5.55 -14.65	64.81 5.41 -12.37	63.36 5.52 -10.22	70.77 5.88 -15.09	72.49 5.67 -17.91	57.52 4.08 -17.95	39.39 3.25 -3.63
HUDSON_AVE_10 24168	40.03 3.58 -1.31	34.15 2.98 -0.49	33.69 2.74 -0.82	24.97 2.02 0.00	23.25 1.84 0.00	22.97 1.68 0.00	22.73 1.72 0.00	28.81 2.46 -0.18	32.99 2.97 0.00	47.56 4.00 -8.47	55.55 4.81 -8.59	62.87 5.27 -12.19	63.10 5.58 -10.24	63.41 5.65 -10.25	65.85 5.63 -12.94	66.29 5.93 -12.57	66.36 5.93 -12.63	67.68 5.64 -14.65	64.90 5.50 -12.37	63.41 5.57 -10.22	70.87 5.98 -15.09	72.59 5.77 -17.91	57.59 4.15 -17.95	39.46 3.32 -3.63
HUNTLEY___63 23557	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
HUNTLEY___64 23558	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
HUNTLEY___65 23559	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
HUNTLEY___66 23560	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
HUNTLEY___67 23561	29.67 -4.78 0.69	22.55 -3.99 4.14	19.07 -4.10 6.96	19.92 -3.03 0.00	18.80 -2.61 0.00	19.03 -2.26 0.00	18.55 -2.46 0.00	21.02 -3.66 1.49	25.52 -4.50 0.00	30.32 -4.77 0.00	36.29 -5.86 0.00	39.01 -6.40 0.00	40.38 -6.90 0.00	40.48 -7.03 0.00	40.33 -6.95 0.00	40.49 -7.31 -0.01	40.50 -7.31 -0.01	40.38 -7.01 0.00	39.83 -7.20 0.00	40.24 -7.38 0.00	40.46 -7.52 1.82	40.43 -7.34 1.14	30.59 -4.90 0.00	28.38 -4.13 0.00
HUNTLEY___68 23562	29.67 -4.78 0.69	22.55 -3.99 4.14	19.07 -4.10 6.96	19.92 -3.03 0.00	18.80 -2.61 0.00	19.03 -2.26 0.00	18.55 -2.46 0.00	21.02 -3.66 1.49	25.52 -4.50 0.00	30.32 -4.77 0.00	36.29 -5.86 0.00	39.01 -6.40 0.00	40.38 -6.95 0.00	40.48 -7.03 0.00	40.33 -6.95 0.00	40.49 -7.31 -0.01	40.50 -7.31 -0.01	40.38 -7.01 0.00	39.83 -7.20 0.00	40.24 -7.38 0.00	40.46 -7.52 1.82	40.43 -7.34 1.14	30.59 -4.90 0.00	28.38 -4.13 0.00
INDECK___CORINTH 23802	39.19 2.46 -1.59	32.64 1.96 0.00	32.09 1.96 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.44 1.15 0.00	22.04 1.03 0.00	27.43 1.26 0.00	31.34 1.32 0.00	36.88 1.79 0.00	43.84 1.69 0.00	47.41 2.00 0.00	49.41 2.13 0.00	49.55 2.04 0.00	49.31 2.03 0.00	55.71 2.10 -5.82	56.75 2.10 -6.85	49.81 2.42 0.00	49.71 2.68 0.00	50.19 2.57 0.00	56.72 3.54 -3.38	52.24 3.33 0.00	37.76 2.27 0.00	34.40 1.89 0.00
INDECK___ILION 23567	36.06 0.95 0.03	31.48 0.80 0.00	30.94 0.81 0.00	23.48 0.53 0.00	21.92 0.51 0.00	21.76 0.47 0.00	21.49 0.48 0.00	26.77 0.60 0.00	30.83 0.81 0.00	36.21 1.12 0.00	43.54 1.39 0.00	46.91 1.50 0.00	48.84 1.56 0.00	49.08 1.57 0.00	48.84 1.56 0.00	49.30 1.62 0.11	49.30 1.63 0.13	49.00 1.61 0.00	48.58 1.55 0.00	49.19 1.57 0.00	51.47 1.74 0.07	50.57 1.66 0.00	36.73 1.24 0.00	33.45 0.94 0.00
INDECK___OLEAN 23982	30.21 -4.08 0.85	22.15 -3.50 5.03	18.03 -3.65 8.45	20.15 -2.80 0.00	19.16 -2.25 0.00	19.50 -1.79 0.00	18.91 -2.10 0.00	21.35 -3.01 1.81	26.72 -3.30 0.00	32.88 -2.21 0.00	39.33 -2.82 0.00	42.41 -3.00 0.00	43.97 -3.31 0.00	44.09 -3.42 0.00	43.92 -3.36 0.00	44.23 -3.73 -0.17	44.32 -3.68 -0.20	44.03 -3.36 0.00	43.41 -3.62 0.00	43.67 -3.95 0.00	44.48 -3.78 1.54	44.12 -3.77 1.02	32.86 -2.63 0.00	29.42 -3.09 0.00

INDECK___OSWEGO 23783	34.04 -1.19 -0.09	29.61 -1.07 0.00	29.05 -1.08 0.00	22.12 -0.83 0.00	20.66 -0.75 0.00	20.57 -0.72 0.00	20.27 -0.74 0.00	25.25 -0.92 0.00	28.94 -1.08 0.00	34.00 -1.09 0.00	40.76 -1.39 0.00	43.91 -1.50 0.00	45.72 -1.56 0.00	45.94 -1.57 0.00	45.72 -1.56 0.00	46.49 -1.62 -0.32	46.55 -1.63 -0.38	45.78 -1.61 0.00	45.43 -1.60 0.00	45.95 -1.67 0.00	48.35 -1.64 -0.19	47.34 -1.57 0.00	34.39 -1.10 0.00	31.37 -1.14 0.00
INDECK___YERKES 23781	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
INDIAN POINT_GT_1 24139	39.25 2.81 -1.30	33.50 2.33 -0.49	33.09 2.14 -0.82	24.51 1.56 0.00	22.82 1.41 0.00	22.55 1.26 0.00	22.33 1.32 0.00	28.26 1.91 -0.18	32.33 2.31 0.00	38.54 3.19 -0.26	46.33 3.92 -0.26	50.09 4.31 -0.37	52.08 4.49 -0.31	52.38 4.56 -0.31	52.26 4.59 -0.39	57.27 4.87 -4.61	58.04 4.88 -5.36	52.44 4.60 -0.45	51.88 4.47 -0.38	52.45 4.52 -0.31	57.57 4.88 -2.89	54.14 4.70 -0.53	39.41 3.37 -0.55	35.22 2.60 -0.11
INDIAN POINT_GT_2 23659	39.25 2.81 -1.30	33.50 2.33 -0.49	33.09 2.14 -0.82	24.51 1.56 0.00	22.82 1.41 0.00	22.55 1.26 0.00	22.33 1.32 0.00	28.26 1.91 -0.18	32.33 2.31 0.00	38.54 3.19 -0.26	46.33 3.92 -0.26	50.09 4.31 -0.37	52.08 4.49 -0.31	52.38 4.56 -0.31	52.26 4.59 -0.39	57.27 4.87 -4.61	58.04 4.88 -5.36	52.44 4.60 -0.45	51.88 4.47 -0.38	52.45 4.52 -0.31	57.57 4.88 -2.89	54.14 4.70 -0.53	39.41 3.37 -0.55	35.22 2.60 -0.11
INDIAN POINT_GT_3 24019	39.25 2.81 -1.30	33.50 2.33 -0.49	33.09 2.14 -0.82	24.51 1.56 0.00	22.82 1.41 0.00	22.55 1.26 0.00	22.33 1.32 0.00	28.26 1.91 -0.18	32.33 2.31 0.00	38.54 3.19 -0.26	46.33 3.92 -0.26	50.09 4.31 -0.37	52.08 4.49 -0.31	52.38 4.56 -0.31	52.26 4.59 -0.39	57.27 4.87 -4.61	58.04 4.88 -5.36	52.44 4.60 -0.45	51.88 4.47 -0.38	52.45 4.52 -0.31	57.57 4.88 -2.89	54.14 4.70 -0.53	39.41 3.37 -0.55	35.22 2.60 -0.11
INDIAN POINT___2 23530	38.99 2.57 -1.28	33.26 2.09 -0.49	32.85 1.90 -0.82	24.35 1.40 0.00	22.65 1.24 0.00	22.38 1.09 0.00	22.17 1.16 0.00	28.05 1.70 -0.18	32.12 2.10 0.00	38.26 2.91 -0.26	45.95 3.54 -0.26	49.69 3.91 -0.37	51.70 4.11 -0.31	52.00 4.18 -0.31	51.88 4.21 -0.39	56.80 4.44 -4.57	57.55 4.45 -5.30	52.01 4.17 -0.45	51.45 4.04 -0.38	52.07 4.14 -0.31	57.14 4.48 -2.86	53.74 4.30 -0.53	39.13 3.09 -0.55	34.96 2.34 -0.11
INDIAN POINT___3 23531	39.01 2.57 -1.30	33.26 2.09 -0.49	32.85 1.90 -0.82	24.33 1.38 0.00	22.65 1.24 0.00	22.38 1.09 0.00	22.17 1.16 0.00	28.05 1.70 -0.18	32.09 2.07 0.00	38.26 2.91 -0.26	45.91 3.50 -0.26	49.64 3.86 -0.37	51.66 4.07 -0.31	51.95 4.13 -0.31	51.83 4.16 -0.39	56.80 4.40 -4.61	57.56 4.40 -5.36	51.96 4.12 -0.45	51.41 4.00 -0.38	52.03 4.10 -0.31	57.12 4.43 -2.89	53.69 4.25 -0.53	39.09 3.05 -0.55	34.96 2.34 -0.11
INDIAN PT_GT_GRP 23687	39.25 2.81 -1.30	33.50 2.33 -0.49	33.09 2.14 -0.82	24.51 1.56 0.00	22.82 1.41 0.00	22.55 1.26 0.00	22.33 1.32 0.00	28.26 1.91 -0.18	32.33 2.31 0.00	38.54 3.19 -0.26	46.33 3.92 -0.26	50.09 4.31 -0.37	52.08 4.49 -0.31	52.38 4.56 -0.31	52.26 4.59 -0.39	57.27 4.87 -4.61	58.04 4.88 -5.36	52.44 4.60 -0.45	51.88 4.47 -0.38	52.45 4.52 -0.31	57.57 4.88 -2.89	54.14 4.70 -0.53	39.41 3.37 -0.55	35.22 2.60 -0.11
IP CORINTH___1 23988	39.19 2.46 -1.59	32.64 1.96 0.00	32.09 1.96 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.44 1.15 0.00	22.04 1.03 0.00	27.43 1.26 0.00	31.34 1.32 0.00	36.88 1.79 0.00	43.84 1.69 0.00	47.41 2.00 0.00	49.41 2.13 0.00	49.55 2.04 0.00	49.31 2.03 0.00	55.71 2.10 -5.82	56.75 2.10 -6.85	49.81 2.42 0.00	49.71 2.68 0.00	50.19 2.57 0.00	56.72 3.54 -3.38	52.24 3.33 0.00	37.76 2.27 0.00	34.40 1.89 0.00
IP___TICONDEROGA 23804	40.23 3.55 -1.54	33.59 2.91 0.00	33.11 2.98 0.00	25.13 2.18 0.00	23.44 2.03 0.00	23.08 1.79 0.00	22.75 1.74 0.00	28.42 2.25 0.00	32.75 2.73 0.00	38.49 3.40 0.00	45.90 3.75 0.00	49.54 4.13 0.00	51.63 4.35 0.00	51.88 4.37 0.00	51.63 4.35 0.00	57.88 4.44 -5.65	58.89 4.45 -6.64	51.89 4.50 0.00	51.59 4.56 0.00	52.19 4.57 0.00	58.26 5.18 -3.28	53.90 4.99 0.00	39.04 3.55 0.00	35.40 2.89 0.00
JARVIS____ 23743	35.39 0.28 0.03	30.89 0.21 0.00	30.34 0.21 0.00	23.09 0.14 0.00	21.54 0.13 0.00	21.40 0.11 0.00	21.12 0.11 0.00	26.30 0.13 0.00	30.20 0.18 0.00	35.37 0.28 0.00	42.49 0.34 0.00	45.77 0.36 0.00	47.66 0.38 0.00	47.89 0.38 0.00	47.66 0.38 0.00	48.11 0.43 0.11	48.10 0.43 0.13	47.77 0.38 0.00	47.41 0.38 0.00	48.00 0.38 0.00	50.18 0.45 0.07	49.30 0.39 0.00	35.77 0.28 0.00	32.74 0.23 0.00
JENNISON___1 23625	35.52 -0.46 -0.84	32.27 -0.46 -2.05	33.24 -0.33 -3.44	22.61 -0.34 0.00	21.17 -0.24 0.00	21.06 -0.23 0.00	20.69 -0.32 0.00	26.39 -0.52 -0.74	29.51 -0.51 0.00	35.27 0.18 0.00	42.23 0.08 0.00	45.59 0.18 0.00	47.42 0.14 0.00	47.65 0.14 0.00	47.42 0.14 0.00	49.36 0.10 -1.47	49.63 0.10 -1.73	47.53 0.14 0.00	47.08 0.05 0.00	47.57 -0.05 0.00	50.70 0.15 -0.75	48.95 0.10 0.06	35.67 0.18 0.00	32.12 -0.39 0.00
JENNISON___2 23626	35.45 -0.53 -0.84	32.21 -0.52 -2.05	33.21 -0.36 -3.44	22.56 -0.39 0.00	21.13 -0.28 0.00	21.03 -0.26 0.00	20.67 -0.34 0.00	26.36 -0.55 -0.74	29.48 -0.54 0.00	35.20 0.11 0.00	42.19 0.04 0.00	45.50 0.09 0.00	47.37 0.09 0.00	47.56 0.05 0.00	47.33 0.05 0.00	49.26 0.00 -1.47	49.53 0.00 -1.73	47.44 0.05 0.00	47.03 0.00 0.00	47.48 -0.14 0.00	50.60 0.05 -0.75	48.90 0.05 0.06	35.60 0.11 0.00	32.05 -0.46 0.00
KEDC PORT_JEFF_GT2 24210	56.87 3.87 -17.86	55.11 3.22 -21.21	54.11 3.01 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.19 1.90 0.00	30.67 1.95 -7.71	53.71 2.57 -24.97	55.97 3.00 -22.95	57.51 3.89 -18.53	59.05 4.59 -12.31	61.38 5.00 -10.97	61.67 5.30 -9.09	63.44 5.32 -10.61	65.28 5.34 -12.66	66.41 5.54 -13.08	68.73 5.59 -15.34	67.46 5.31 -14.76	62.09 5.22 -9.84	61.57 5.24 -8.71	63.72 5.58 -8.34	63.79 5.43 -9.45	58.94 3.90 -19.55	56.32 3.25 -20.56
KEDC PORT_JEFF_GT3 24211	56.87 3.87 -17.86	55.11 3.22 -21.21	54.11 3.01 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.19 1.90 0.00	30.67 1.95 -7.71	53.71 2.57 -24.97	55.97 3.00 -22.95	57.51 3.89 -18.53	59.05 4.59 -12.31	61.38 5.00 -10.97	61.67 5.30 -9.09	63.44 5.32 -10.61	65.28 5.34 -12.66	66.41 5.54 -13.08	68.73 5.59 -15.34	67.46 5.31 -14.76	62.09 5.22 -9.84	61.57 5.24 -8.71	63.72 5.58 -8.34	63.79 5.43 -9.45	58.94 3.90 -19.55	56.32 3.25 -20.56
KEDC_GLWD_GT4 24219	56.66 3.65 -17.87	54.93 3.04 -21.21	53.94 2.83 -20.98	33.39 2.09 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.53 1.81 -7.71	53.65 2.51 -24.97	56.83 3.06 -23.75	60.08 4.11 -20.88	61.86 4.97 -14.74	64.12 5.45 -13.26	64.60 5.72 -11.60	66.27 5.80 -12.96	67.72 5.82 -14.62	69.04 6.07 -15.18	70.98 6.07 -17.11	69.88 5.78 -16.71	64.96 5.64 -12.29	64.42 5.71 -11.09	66.43 6.13 -10.50	66.43 5.92 -11.60	61.74 4.26 -21.99	58.71 3.38 -22.82

KEDC_GLWD_GT5 24220	56.66 3.65 -17.87	54.93 3.04 -21.21	53.94 2.83 -20.98	33.39 2.09 -8.35	23.35 1.93 -0.01	23.06 1.77 0.00	30.53 1.81 -7.71	53.65 2.51 -24.97	56.83 3.06 -23.75	60.08 4.11 -20.88	61.86 4.97 -14.74	64.12 5.45 -13.26	64.60 5.72 -11.60	66.27 5.80 -12.96	67.72 5.82 -14.62	69.04 6.07 -15.18	70.98 6.07 -17.11	69.88 5.78 -16.71	64.96 5.64 -12.29	64.42 5.71 -11.09	66.43 6.13 -10.50	66.43 5.92 -11.60	61.74 4.26 -21.99	58.71 3.38 -22.82
KENSICO____ 23655	39.53 3.09 -1.30	33.72 2.55 -0.49	33.30 2.35 -0.82	24.67 1.72 0.00	22.97 1.56 0.00	22.70 1.41 0.00	22.48 1.47 0.00	28.44 2.09 -0.18	32.57 2.55 0.00	38.89 3.47 -0.33	46.70 4.22 -0.33	50.47 4.59 -0.47	52.50 4.82 -0.40	52.80 4.89 -0.40	52.70 4.92 -0.50	57.67 5.16 -4.72	58.47 5.21 -5.46	52.84 4.88 -0.57	52.31 4.80 -0.48	52.88 4.86 -0.40	58.04 5.23 -3.01	54.63 5.04 -0.68	39.81 3.62 -0.70	35.48 2.83 -0.14
KIAC_JFK_AIRPORT 23541	40.14 3.69 -1.31	34.36 3.19 -0.49	33.87 2.92 -0.82	25.13 2.18 0.00	23.40 1.99 0.00	23.14 1.85 0.00	22.86 1.85 0.00	28.99 2.64 -0.18	33.18 3.15 -0.01	47.63 4.07 -8.47	55.67 4.93 -8.59	63.05 5.45 -12.19	63.29 5.77 -10.24	63.56 5.80 -10.25	65.99 5.77 -12.94	66.38 6.02 -12.57	66.50 6.07 -12.63	67.82 5.78 -14.65	65.04 5.64 -12.37	63.55 5.71 -10.22	71.06 6.17 -15.09	72.79 5.97 -17.91	57.66 4.22 -17.95	39.59 3.45 -3.63
KIAC_JFK_GT1 23816	40.14 3.69 -1.31	34.36 3.19 -0.49	33.87 2.92 -0.82	25.13 2.18 0.00	23.40 1.99 0.00	23.14 1.85 0.00	22.86 1.85 0.00	28.99 2.64 -0.18	33.18 3.15 -0.01	47.63 4.07 -8.47	55.67 4.93 -8.59	63.05 5.45 -12.19	63.29 5.77 -10.24	63.56 5.80 -10.25	65.99 5.77 -12.94	66.38 6.02 -12.57	66.50 6.07 -12.63	67.82 5.78 -14.65	65.04 5.64 -12.37	63.55 5.71 -10.22	71.06 6.17 -15.09	72.79 5.97 -17.91	57.66 4.22 -17.95	39.59 3.45 -3.63
KIAC_JFK_GT2 23817	40.14 3.69 -1.31	34.36 3.19 -0.49	33.87 2.92 -0.82	25.13 2.18 0.00	23.40 1.99 0.00	23.14 1.85 0.00	22.86 1.85 0.00	28.99 2.64 -0.18	33.18 3.15 -0.01	47.63 4.07 -8.47	55.67 4.93 -8.59	63.05 5.45 -12.19	63.29 5.77 -10.24	63.56 5.80 -10.25	65.99 5.77 -12.94	66.38 6.02 -12.57	66.50 6.07 -12.63	67.82 5.78 -14.65	65.04 5.64 -12.37	63.55 5.71 -10.22	71.06 6.17 -15.09	72.79 5.97 -17.91	57.66 4.22 -17.95	39.59 3.45 -3.63
KINTIGH____ 23543	30.29 -4.36 0.49	24.00 -3.65 3.03	21.33 -3.71 5.09	20.24 -2.71 0.00	19.03 -2.38 0.00	19.18 -2.11 0.00	18.76 -2.25 0.00	21.70 -3.38 1.09	25.82 -4.20 0.00	30.39 -4.70 0.00	36.46 -5.69 0.00	39.23 -6.18 0.00	40.57 -6.71 0.00	40.72 -6.79 0.00	40.57 -6.71 0.00	40.66 -6.98 0.15	40.59 -7.03 0.18	40.61 -6.78 0.00	40.16 -6.87 0.00	40.57 -7.05 0.00	40.53 -7.22 2.05	40.65 -7.04 1.22	30.84 -4.65 0.00	28.64 -3.87 0.00
LEDERLE____ 23769	39.28 2.88 -1.26	33.53 2.36 -0.49	33.18 2.23 -0.82	24.56 1.61 0.00	22.84 1.43 0.00	22.59 1.30 0.00	22.38 1.37 0.00	28.31 1.96 -0.18	32.42 2.40 0.00	38.42 3.33 0.00	46.15 4.00 0.00	49.82 4.41 0.00	51.91 4.63 0.00	52.26 4.75 0.00	52.01 4.73 0.00	57.01 4.97 -4.25	57.82 5.02 -5.00	52.08 4.69 0.00	51.59 4.56 0.00	52.33 4.71 0.00	57.27 5.03 -2.44	53.73 4.84 0.02	39.07 3.58 0.00	35.21 2.70 0.00
LINDEN COGEN____ 23786	39.86 3.41 -1.31	33.96 2.79 -0.49	33.48 2.53 -0.82	24.81 1.86 0.00	23.10 1.69 0.00	22.82 1.53 0.00	22.59 1.58 0.00	28.65 2.30 -0.18	32.84 2.82 0.00	47.38 3.82 -8.47	55.38 4.64 -8.59	62.64 5.04 -12.19	62.82 5.30 -10.24	63.13 5.37 -10.25	65.61 5.39 -12.94	66.00 5.64 -12.57	66.02 5.59 -12.63	67.40 5.36 -14.65	64.62 5.22 -12.37	63.13 5.29 -10.22	70.37 5.48 -15.09	72.00 5.18 -17.91	57.34 3.90 -17.95	39.26 3.12 -3.63
LIPA_MISC_IPP 23656	56.83 3.83 -17.86	55.08 3.19 -21.21	54.05 2.95 -20.97	33.50 2.20 -8.35	23.48 2.06 -0.01	23.16 1.87 0.00	30.65 1.93 -7.71	53.73 2.59 -24.97	56.03 3.06 -22.95	57.66 4.04 -18.53	59.22 4.76 -12.31	61.60 5.22 -10.97	61.90 5.53 -9.09	63.73 5.61 -10.61	65.57 5.63 -12.66	66.70 5.83 -13.08	68.97 5.83 -15.34	67.74 5.59 -14.76	62.33 5.46 -9.84	61.81 5.48 -8.71	63.97 5.83 -8.34	64.03 5.67 -9.45	59.05 4.01 -19.55	56.39 3.32 -20.56
LITTLE FALLS____HYD 24013	36.87 1.76 0.03	32.12 1.44 0.00	31.61 1.48 0.00	23.96 1.01 0.00	22.37 0.96 0.00	22.21 0.92 0.00	21.96 0.95 0.00	27.43 1.26 0.00	31.64 1.62 0.00	37.30 2.21 0.00	44.85 2.70 0.00	48.36 2.95 0.00	50.35 3.07 0.00	50.60 3.09 0.00	50.35 3.07 0.00	50.79 3.11 0.11	50.82 3.15 0.13	50.57 3.18 0.00	50.13 3.10 0.00	50.72 3.10 0.00	53.12 3.39 0.07	52.24 3.33 0.00	37.83 2.34 0.00	34.30 1.79 0.00
LONG_LAKE_PHOENIX 24014	33.98 -1.16 0.00	29.22 -1.01 0.45	28.36 -1.02 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.17 -0.84 0.16	29.03 -0.99 0.00	34.11 -0.98 0.00	40.89 -1.26 0.00	44.05 -1.36 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.64 -1.48 -0.33	46.71 -1.48 -0.39	45.92 -1.47 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.50 -1.49 -0.19	47.49 -1.42 0.00	34.53 -0.96 0.00	31.40 -1.11 0.00
LOVETT____3 23632	38.98 2.57 -1.27	33.29 2.12 -0.49	32.91 1.96 -0.82	24.37 1.42 0.00	22.67 1.26 0.00	22.40 1.11 0.00	22.19 1.18 0.00	28.08 1.73 -0.18	32.15 2.13 0.00	38.07 2.98 0.00	45.69 3.54 0.00	49.32 3.91 0.00	51.39 4.11 0.00	51.69 4.18 0.00	51.49 4.21 0.00	56.51 4.44 -4.28	57.28 4.45 -5.03	51.56 4.17 0.00	51.07 4.04 0.00	51.76 4.14 0.00	56.74 4.48 -2.46	53.19 4.30 0.02	38.65 3.16 0.00	34.95 2.44 0.00
LOVETT____4 23642	39.05 2.64 -1.27	33.35 2.18 -0.49	32.94 1.99 -0.82	24.40 1.45 0.00	22.72 1.31 0.00	22.44 1.15 0.00	22.23 1.22 0.00	28.13 1.78 -0.18	32.21 2.19 0.00	38.14 3.05 0.00	45.78 3.63 0.00	49.41 4.00 0.00	51.49 4.21 0.00	51.79 4.28 0.00	51.58 4.30 0.00	56.61 4.54 -4.28	57.37 4.54 -5.03	51.66 4.27 0.00	51.17 4.14 0.00	51.86 4.24 0.00	56.84 4.58 -2.46	53.29 4.40 0.02	38.72 3.23 0.00	35.01 2.50 0.00
LOVETT____5 23593	39.05 2.64 -1.27	33.35 2.18 -0.49	32.94 1.99 -0.82	24.40 1.45 0.00	22.72 1.31 0.00	22.44 1.15 0.00	22.23 1.22 0.00	28.13 1.78 -0.18	32.21 2.19 0.00	38.14 3.05 0.00	45.78 3.63 0.00	49.41 4.00 0.00	51.49 4.21 0.00	51.79 4.28 0.00	51.58 4.30 0.00	56.61 4.54 -4.28	57.37 4.54 -5.03	51.66 4.27 0.00	51.17 4.14 0.00	51.86 4.24 0.00	56.84 4.58 -2.46	53.29 4.40 0.02	38.72 3.23 0.00	35.01 2.50 0.00
LOWER RAQUET____HYD 24057	34.40 -0.74 0.00	30.07 -0.61 0.00	29.65 -0.48 0.00	22.61 -0.34 0.00	21.07 -0.34 0.00	21.23 -0.06 0.00	21.03 0.02 0.00	25.59 -0.58 0.00	29.18 -0.84 0.00	33.51 -1.58 0.00	40.46 -1.69 0.00	43.41 -2.00 0.00	45.20 -2.08 0.00	45.42 -2.09 0.00	45.11 -2.17 0.00	45.50 -2.29 0.00	45.51 -2.29 0.00	45.26 -2.13 0.00	46.00 -1.03 0.00	46.67 -0.95 0.00	48.41 -1.39 0.00	47.59 -1.32 0.00	34.53 -0.96 0.00	31.99 -0.52 0.00
LOWER____HUDSON 24059	39.07 2.39 -1.54	32.67 1.99 0.00	32.09 1.96 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.44 1.15 0.00	22.10 1.09 0.00	27.58 1.41 0.00	31.76 1.74 0.00	37.41 2.32 0.00	44.81 2.66 0.00	48.36 2.95 0.00	50.40 3.12 0.00	50.65 3.14 0.00	50.40 3.12 0.00	56.62 3.20 -5.63	57.68 3.25 -6.63	50.57 3.18 0.00	50.18 3.15 0.00	50.86 3.24 0.00	56.66 3.59 -3.27	52.33 3.42 0.00	37.90 2.41 0.00	34.46 1.95 0.00



MG INDUSTRY___DRP 24185	38.51 1.86 -1.51	32.24 1.56 0.00	31.64 1.51 0.00	24.03 1.08 0.00	22.42 1.01 0.00	22.14 0.85 0.00	21.64 0.63 0.00	27.03 0.86 0.00	31.13 1.11 0.00	36.67 1.58 0.00	44.05 1.90 0.00	47.50 2.09 0.00	49.50 2.22 0.00	49.74 2.23 0.00	49.50 2.22 0.00	55.67 2.34 -5.54	56.71 2.39 -6.52	49.62 2.23 0.00	49.24 2.21 0.00	49.86 2.24 0.00	55.46 2.44 -3.22	51.26 2.35 0.00	37.12 1.63 0.00	33.75 1.24 0.00
MILLIKEN___1 23584	30.40 -4.36 0.38	24.12 -3.80 2.76	22.02 -3.47 4.64	20.84 -2.11 0.00	19.57 -1.84 0.00	19.50 -1.79 0.00	19.20 -1.81 0.00	22.51 -2.67 0.99	26.33 -3.69 0.00	31.05 -4.04 0.00	37.13 -5.02 0.00	40.05 -5.36 0.00	41.65 -5.63 0.00	41.86 -5.65 0.00	41.65 -5.63 0.00	42.74 -5.78 -0.73	42.82 -5.83 -0.85	41.70 -5.69 0.00	41.34 -5.69 0.00	41.76 -5.86 0.00	44.25 -5.93 -0.38	43.22 -5.67 0.02	31.30 -4.19 0.00	28.38 -4.13 0.00
MILLIKEN___2 23585	30.40 -4.36 0.38	24.12 -3.80 2.76	22.05 -3.44 4.64	20.82 -2.13 0.00	19.55 -1.86 0.00	19.48 -1.81 0.00	19.18 -1.83 0.00	22.54 -2.64 0.99	26.33 -3.69 0.00	31.05 -4.04 0.00	37.09 -5.06 0.00	40.05 -5.36 0.00	41.65 -5.63 0.00	41.86 -5.65 0.00	41.61 -5.67 0.00	42.74 -5.78 -0.73	42.82 -5.83 -0.85	41.70 -5.69 0.00	41.34 -5.69 0.00	41.72 -5.90 0.00	44.25 -5.93 -0.38	43.22 -5.67 0.02	31.30 -4.19 0.00	28.38 -4.13 0.00
MILLIKEN___DIESEL 23629	30.61 -4.15 0.38	24.27 -3.65 2.76	22.18 -3.31 4.64	20.91 -2.04 0.00	19.63 -1.78 0.00	19.57 -1.72 0.00	19.27 -1.74 0.00	22.64 -2.54 0.99	26.48 -3.54 0.00	31.27 -3.82 0.00	37.34 -4.81 0.00	40.32 -5.09 0.00	41.94 -5.34 0.00	42.14 -5.37 0.00	41.89 -5.39 0.00	42.98 -5.54 -0.73	43.11 -5.54 -0.85	41.99 -5.40 0.00	41.57 -5.46 0.00	42.00 -5.62 0.00	44.50 -5.68 -0.38	43.46 -5.43 0.02	31.48 -4.01 0.00	28.58 -3.93 0.00
MODEL_CITY_ENERGY 24167	29.85 -4.64 0.65	22.86 -3.90 3.92	19.54 -4.01 6.58	19.99 -2.96 0.00	18.86 -2.55 0.00	19.12 -2.17 0.00	18.64 -2.37 0.00	21.17 -3.59 1.41	25.49 -4.53 0.00	30.21 -4.88 0.00	36.21 -5.94 0.00	38.92 -6.49 0.00	40.19 -7.09 0.00	40.34 -7.17 0.00	40.19 -7.09 0.00	40.31 -7.46 0.02	40.31 -7.46 0.03	40.19 -7.20 0.00	39.69 -7.34 0.00	40.14 -7.48 0.00	40.26 -7.67 1.87	40.27 -7.48 1.16	30.56 -4.93 0.00	28.48 -4.03 0.00
MOHAWK_PAPER___DRP 24187	39.11 2.42 -1.55	32.70 2.02 0.00	32.12 1.99 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.48 1.19 0.00	22.12 1.11 0.00	27.58 1.41 0.00	31.79 1.77 0.00	37.48 2.39 0.00	44.97 2.82 0.00	48.50 3.09 0.00	50.54 3.26 0.00	50.79 3.28 0.00	50.59 3.31 0.00	56.86 3.39 -5.68	57.87 3.39 -6.68	50.71 3.32 0.00	50.32 3.29 0.00	50.95 3.33 0.00	56.74 3.64 -3.30	52.38 3.47 0.00	37.97 2.48 0.00	34.49 1.98 0.00
MONGAUP___HYD 23641	38.18 1.83 -1.21	32.65 1.44 -0.53	32.30 1.27 -0.90	23.94 0.99 0.00	22.20 0.79 0.00	21.95 0.66 0.00	21.79 0.78 0.00	27.67 1.31 -0.19	31.61 1.59 0.00	37.55 2.46 0.00	45.10 2.95 0.00	48.73 3.32 0.00	50.87 3.59 0.00	51.17 3.66 0.00	50.97 3.69 0.00	55.68 3.87 -4.02	56.44 3.92 -4.72	50.94 3.55 0.00	50.46 3.43 0.00	51.33 3.71 0.00	56.08 3.98 -2.30	52.70 3.81 0.02	38.19 2.70 0.00	34.33 1.82 0.00
MONTAUK___DIESEL 23721	58.41 5.41 -17.86	56.31 4.42 -21.21	55.23 4.13 -20.97	34.35 3.05 -8.35	24.25 2.83 -0.01	23.95 2.66 0.00	31.43 2.71 -7.71	54.75 3.61 -24.97	57.47 4.50 -22.95	59.66 6.04 -18.53	61.79 7.33 -12.31	64.46 8.08 -10.97	64.93 8.56 -9.09	66.81 8.69 -10.61	68.64 8.70 -12.66	69.81 8.94 -13.08	72.13 8.99 -15.34	70.82 8.67 -14.76	65.34 8.47 -9.84	64.81 8.48 -8.71	67.15 9.01 -8.34	67.16 8.80 -9.45	61.22 6.18 -19.55	57.95 4.88 -20.56
N SALMON___HYD 24042	34.19 -0.95 0.00	29.88 -0.80 0.00	29.44 -0.69 0.00	22.49 -0.46 0.00	20.96 -0.45 0.00	21.14 -0.15 0.00	20.95 -0.06 0.00	25.88 -0.29 0.00	29.48 -0.54 0.00	33.79 -1.30 0.00	40.80 -1.35 0.00	43.73 -1.68 0.00	45.58 -1.70 0.00	45.75 -1.76 0.00	45.48 -1.80 0.00	45.88 -1.91 0.00	45.89 -1.91 0.00	45.64 -1.75 0.00	45.71 -1.32 0.00	46.38 -1.24 0.00	48.11 -1.69 0.00	47.25 -1.66 0.00	34.25 -1.24 0.00	31.79 -0.72 0.00
N.E._GEN_SANDY PD 24062	34.50 2.28 2.92	32.55 1.87 0.00	31.94 1.81 0.00	24.28 1.33 0.00	22.63 1.22 0.00	22.35 1.06 0.00	22.06 1.05 0.00	27.94 1.44 -0.33	31.79 1.77 0.00	37.48 2.39 0.00	44.93 2.78 0.00	48.50 3.09 0.00	50.54 3.26 0.00	50.79 3.28 0.00	50.59 3.31 0.00	56.47 3.44 -5.24	57.40 3.44 -6.16	50.71 3.32 0.00	50.27 3.24 0.00	50.91 3.29 0.00	56.41 3.59 -3.02	52.37 3.47 0.01	39.45 2.45 -1.51	32.75 1.92 1.68
NARROWS_GT1_1 24228	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_2 24229	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_3 24230	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_4 24231	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_5 24232	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_6 24233	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46

NARROWS_GT1_7 24234	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_8 24235	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT1_GRP 23726	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_1 24236	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_2 24237	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_3 24238	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_4 24239	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_5 24240	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_6 24241	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_7 24242	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_8 24243	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NARROWS_GT2_GRP 23741	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46
NEG CAPITAL___MECHNVIL 23645	39.39 2.71 -1.54	32.92 2.24 0.00	32.33 2.20 0.00	24.56 1.61 0.00	22.91 1.50 0.00	22.63 1.34 0.00	22.25 1.24 0.00	27.74 1.57 0.00	31.94 1.92 0.00	37.65 2.56 0.00	45.06 2.91 0.00	48.68 3.27 0.00	50.73 3.45 0.00	50.93 3.42 0.00	50.73 3.45 0.00	56.99 3.54 -5.66	57.99 3.54 -6.65	50.90 3.51 0.00	50.56 3.53 0.00	51.19 3.57 0.00	57.17 4.08 -3.29	52.77 3.86 0.00	38.19 2.70 0.00	34.72 2.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.59 -2.21 0.34	26.60 -1.81 2.27	24.47 -1.84 3.82	21.57 -1.38 0.00	20.21 -1.20 0.00	20.25 -1.04 0.00	19.88 -1.13 0.00	23.67 -1.68 0.82	27.86 -2.16 0.00	32.67 -2.42 0.00	39.28 -2.87 0.00	42.28 -3.13 0.00	43.88 -3.40 0.00	44.09 -3.42 0.00	43.88 -3.40 0.00	44.75 -3.58 -0.54	44.85 -3.59 -0.64	43.93 -3.46 0.00	43.50 -3.53 0.00	43.91 -3.71 0.00	46.61 -3.64 -0.45	45.42 -3.57 -0.08	33.25 -2.24 0.00	30.56 -1.95 0.00
NEG CENTRAL___DRP 24199	32.57 -2.21 0.36	26.41 -1.87 2.40	24.13 -1.96 4.04	21.53 -1.42 0.00	20.17 -1.24 0.00	20.14 -1.15 0.00	19.79 -1.22 0.00	23.70 -1.60 0.87	28.13 -1.89 0.00	33.23 -1.86 0.00	39.71 -2.44 0.00	42.82 -2.59 0.00	44.54 -2.74 0.00	44.71 -2.80 0.00	44.49 -2.79 0.00	45.44 -2.92 -0.57	45.51 -2.96 -0.67	44.59 -2.80 0.00	44.16 -2.87 0.00	44.57 -3.05 0.00	47.18 -2.99 -0.37	46.04 -2.89 -0.02	33.50 -1.99 0.00	30.56 -1.95 0.00
NEG CENTRAL___INDECK 23768	31.59 -2.64 0.91	23.17 -2.21 5.30	19.18 -2.05 8.90	21.21 -1.74 0.00	19.95 -1.46 0.00	20.05 -1.24 0.00	19.62 -1.39 0.00	22.24 -2.02 1.91	27.62 -2.40 0.00	32.88 -2.21 0.00	39.54 -2.61 0.00	42.59 -2.82 0.00	44.16 -3.12 0.00	44.37 -3.14 0.00	44.16 -3.12 0.00	45.22 -3.35 -0.78	45.36 -3.35 -0.91	44.21 -3.18 0.00	43.74 -3.29 0.00	44.00 -3.62 0.00	46.95 -3.39 -0.54	45.68 -3.28 -0.05	33.57 -1.92 0.00	30.33 -2.18 0.00

NEG CENTRAL____SENECA 23627	32.00 -2.60 0.54	25.16 -2.18 3.34	22.23 -2.29 5.61	21.27 -1.68 0.00	19.98 -1.43 0.00	19.97 -1.32 0.00	19.60 -1.41 0.00	23.09 -1.88 1.20	27.80 -2.22 0.00	32.91 -2.18 0.00	39.28 -2.87 0.00	42.37 -3.04 0.00	44.02 -3.26 0.00	44.23 -3.28 0.00	44.02 -3.26 0.00	44.93 -3.49 -0.63	45.06 -3.49 -0.75	44.07 -3.32 0.00	43.64 -3.39 0.00	44.00 -3.62 0.00	46.67 -3.54 -0.41	45.52 -3.42 -0.03	33.11 -2.38 0.00	30.27 -2.24 0.00
NEG CENTRAL____STATE_STREET 24147	32.48 -2.46 0.20	26.91 -2.12 1.65	25.37 -1.99 2.77	21.62 -1.33 0.00	20.25 -1.16 0.00	20.18 -1.11 0.00	19.88 -1.13 0.00	24.01 -1.57 0.59	27.92 -2.10 0.00	32.91 -2.18 0.00	39.41 -2.74 0.00	42.50 -2.91 0.00	44.21 -3.07 0.00	44.37 -3.14 0.00	44.16 -3.12 0.00	45.14 -3.20 -0.55	45.19 -3.25 -0.64	44.26 -3.13 0.00	43.83 -3.20 0.00	44.29 -3.33 0.00	46.85 -3.29 -0.34	45.80 -3.13 -0.02	33.29 -2.20 0.00	30.20 -2.31 0.00
NEG MILLWOOD____DRP 24198	39.35 2.88 -1.33	33.53 2.36 -0.49	33.12 2.17 -0.82	24.56 1.61 0.00	22.84 1.43 0.00	22.57 1.28 0.00	22.48 1.47 0.00	28.34 1.99 -0.18	32.39 2.37 0.00	38.39 3.30 0.00	46.41 4.26 0.00	50.00 4.59 0.00	52.01 4.73 0.00	52.36 4.85 0.00	52.15 4.87 0.00	57.69 5.40 -4.50	58.50 5.40 -5.30	52.22 4.83 0.00	51.78 4.75 0.00	52.38 4.76 0.00	57.52 5.13 -2.59	53.78 4.89 0.02	39.00 3.51 0.00	35.24 2.73 0.00
NEG NORTH_FLCN_SEA 23793	33.66 -1.48 0.00	29.39 -1.29 0.00	28.92 -1.21 0.00	22.10 -0.85 0.00	20.60 -0.81 0.00	20.84 -0.45 0.00	20.67 -0.34 0.00	25.65 -0.52 0.00	29.12 -0.90 0.00	33.37 -1.72 0.00	40.30 -1.85 0.00	43.18 -2.23 0.00	45.01 -2.27 0.00	45.18 -2.33 0.00	44.92 -2.36 0.00	45.35 -2.44 0.00	45.36 -2.44 0.00	45.07 -2.32 0.00	45.01 -2.02 0.00	45.62 -2.00 0.00	47.36 -2.44 0.00	46.51 -2.40 0.00	33.72 -1.77 0.00	31.24 -1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	34.09 -1.05 0.00	29.76 -0.92 0.00	29.32 -0.81 0.00	22.40 -0.55 0.00	20.90 -0.51 0.00	21.06 -0.23 0.00	20.84 -0.17 0.00	25.86 -0.31 0.00	29.45 -0.57 0.00	33.79 -1.30 0.00	40.76 -1.39 0.00	43.73 -1.68 0.00	45.58 -1.70 0.00	45.75 -1.76 0.00	45.48 -1.80 0.00	45.93 -1.86 0.00	45.94 -1.86 0.00	45.64 -1.75 0.00	45.53 -1.50 0.00	46.14 -1.48 0.00	47.91 -1.89 0.00	47.05 -1.86 0.00	34.11 -1.38 0.00	31.66 -0.85 0.00
NEG NORTH____ALICE_FALLS 23915	33.84 -1.30 0.00	29.54 -1.14 0.00	29.08 -1.05 0.00	22.22 -0.73 0.00	20.70 -0.71 0.00	20.99 -0.30 0.00	20.82 -0.19 0.00	25.80 -0.37 0.00	29.30 -0.72 0.00	33.55 -1.54 0.00	40.55 -1.60 0.00	43.41 -2.00 0.00	45.25 -2.03 0.00	45.42 -2.09 0.00	45.15 -2.13 0.00	45.59 -2.20 0.00	45.60 -2.20 0.00	45.30 -2.09 0.00	45.29 -1.74 0.00	45.91 -1.71 0.00	47.61 -2.19 0.00	46.76 -2.15 0.00	33.89 -1.60 0.00	31.40 -1.11 0.00
NEG NORTH____LWR_SARANAC 23913	33.84 -1.30 0.00	29.54 -1.14 0.00	29.08 -1.05 0.00	22.22 -0.73 0.00	20.70 -0.71 0.00	20.99 -0.30 0.00	20.82 -0.19 0.00	25.80 -0.37 0.00	29.30 -0.72 0.00	33.58 -1.51 0.00	40.55 -1.60 0.00	43.46 -1.95 0.00	45.25 -2.03 0.00	45.47 -2.04 0.00	45.15 -2.13 0.00	45.59 -2.20 0.00	45.60 -2.20 0.00	45.30 -2.09 0.00	45.29 -1.74 0.00	45.91 -1.71 0.00	47.61 -2.19 0.00	46.76 -2.15 0.00	33.89 -1.60 0.00	31.40 -1.11 0.00
NEG NORTH____PLATTSBURG 23628	33.84 -1.30 0.00	29.54 -1.14 0.00	29.08 -1.05 0.00	22.22 -0.73 0.00	20.70 -0.71 0.00	20.99 -0.30 0.00	20.82 -0.19 0.00	25.80 -0.37 0.00	29.30 -0.72 0.00	33.55 -1.54 0.00	40.55 -1.60 0.00	43.41 -2.00 0.00	45.25 -2.03 0.00	45.42 -2.09 0.00	45.15 -2.13 0.00	45.59 -2.20 0.00	45.60 -2.20 0.00	45.30 -2.09 0.00	45.29 -1.74 0.00	45.91 -1.71 0.00	47.61 -2.19 0.00	46.76 -2.15 0.00	33.89 -1.60 0.00	31.40 -1.11 0.00
NEG WEST_LEA_LOCKPORT 23791	29.80 -4.71 0.63	22.92 -3.93 3.83	19.63 -4.07 6.43	19.94 -3.01 0.00	18.82 -2.59 0.00	19.08 -2.21 0.00	18.59 -2.42 0.00	21.15 -3.64 1.38	25.46 -4.56 0.00	30.21 -4.88 0.00	36.16 -5.99 0.00	38.92 -6.49 0.00	40.19 -7.09 0.00	40.34 -7.17 0.00	40.19 -7.09 0.00	40.29 -7.46 0.04	40.29 -7.46 0.05	40.19 -7.20 0.00	39.69 -7.34 0.00	40.10 -7.52 0.00	40.22 -7.67 1.91	40.26 -7.48 1.17	30.56 -4.93 0.00	28.41 -4.10 0.00
NEG WEST____LANCASTR 23811	29.18 -5.06 0.90	20.99 -4.39 5.30	16.74 -4.49 8.90	19.53 -3.42 0.00	18.52 -2.89 0.00	18.76 -2.53 0.00	18.22 -2.79 0.00	20.36 -3.90 1.91	25.64 -4.38 0.00	31.44 -3.65 0.00	37.64 -4.51 0.00	40.51 -4.90 0.00	42.03 -5.25 0.00	42.14 -5.37 0.00	41.98 -5.30 0.00	42.37 -5.64 -0.22	42.42 -5.64 -0.26	42.03 -5.36 0.00	41.48 -5.55 0.00	41.76 -5.86 0.00	42.53 -5.83 1.44	42.16 -5.77 0.98	31.37 -4.12 0.00	28.28 -4.23 0.00
NEG_PENN_ALLEGHNY 23528	35.05 -1.37 -1.28	33.64 -1.23 -4.19	35.83 -1.33 -7.03	21.94 -1.01 0.00	20.58 -0.83 0.00	20.48 -0.81 0.00	20.09 -0.92 0.00	26.53 -1.15 -1.51	28.88 -1.14 0.00	34.67 -0.42 0.00	41.52 -0.63 0.00	44.73 -0.68 0.00	46.57 -0.71 0.00	46.75 -0.76 0.00	46.57 -0.71 0.00	48.37 -0.81 -1.39	48.62 -0.81 -1.63	46.63 -0.76 0.00	46.18 -0.85 0.00	46.62 -1.00 0.00	49.59 -0.85 -0.64	47.93 -0.88 0.10	34.82 -0.67 0.00	31.31 -1.20 0.00
NEG____GEN_MONROE 24207	33.01 -1.69 0.44	26.59 -1.29 2.80	24.24 -1.18 4.71	21.87 -1.08 0.00	20.55 -0.86 0.00	20.67 -0.62 0.00	20.25 -0.76 0.00	23.80 -1.36 1.01	28.16 -1.86 0.00	33.20 -1.89 0.00	39.96 -2.19 0.00	43.00 -2.41 0.00	44.58 -2.70 0.00	44.75 -2.76 0.00	44.54 -2.74 0.00	45.44 -2.96 -0.61	45.56 -2.96 -0.72	44.59 -2.80 0.00	44.11 -2.92 0.00	44.43 -3.19 0.00	47.36 -2.99 -0.55	46.10 -2.93 -0.12	34.07 -1.42 0.00	31.21 -1.30 0.00
NEPA____ENERGY 23901	28.75 -5.31 1.08	19.71 -4.69 6.28	14.79 -4.79 10.55	19.23 -3.72 0.00	18.35 -3.06 0.00	18.50 -2.79 0.00	17.88 -3.13 0.00	19.72 -4.19 2.26	25.76 -4.26 0.00	32.35 -2.74 0.00	38.74 -3.41 0.00	41.73 -3.68 0.00	43.36 -3.92 0.00	43.47 -4.04 0.00	43.31 -3.97 0.00	43.92 -4.30 -0.43	44.05 -4.25 -0.50	43.41 -3.98 0.00	42.80 -4.23 0.00	43.00 -4.62 0.00	44.28 -4.48 1.04	43.56 -4.55 0.80	31.91 -3.58 0.00	28.19 -4.32 0.00
NEVERSINK____HYD 23608	37.91 1.62 -1.15	32.53 1.32 -0.53	32.08 1.05 -0.90	23.82 0.87 0.00	22.16 0.75 0.00	21.93 0.64 0.00	21.72 0.71 0.00	27.46 1.10 -0.19	31.37 1.35 0.00	37.16 2.07 0.00	44.64 2.49 0.00	48.18 2.77 0.00	50.26 2.98 0.00	50.55 3.04 0.00	50.31 3.03 0.00	54.79 3.20 -3.80	55.47 3.20 -4.47	50.38 2.99 0.00	49.90 2.87 0.00	50.62 3.00 0.00	55.22 3.24 -2.18	51.97 3.08 0.02	37.66 2.17 0.00	34.07 1.56 0.00
NIAGARA____ 23760	29.81 -4.71 0.62	22.98 -3.96 3.74	19.78 -4.07 6.28	19.97 -2.98 0.00	18.82 -2.59 0.00	19.05 -2.24 0.00	18.59 -2.42 0.00	21.13 -3.69 1.35	25.40 -4.62 0.00	30.00 -5.09 0.00	35.91 -6.24 0.00	38.64 -6.77 0.00	39.90 -7.38 0.00	40.00 -7.51 0.00	39.90 -7.38 0.00	40.00 -7.74 0.05	40.00 -7.74 0.06	39.90 -7.49 0.00	39.41 -7.62 0.00	39.86 -7.76 0.00	39.92 -7.97 1.91	39.96 -7.78 1.17	30.34 -5.15 0.00	28.35 -4.16 0.00
NINE_MILE_1 23575	33.84 -1.37 -0.07	29.51 -1.17 0.00	28.92 -1.21 0.00	22.05 -0.90 0.00	20.60 -0.81 0.00	20.50 -0.79 0.00	20.21 -0.80 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.55 -1.60 0.00	43.68 -1.73 0.00	45.44 -1.84 0.00	45.66 -1.85 0.00	45.44 -1.84 0.00	46.20 -1.86 -0.27	46.21 -1.91 -0.32	45.54 -1.85 0.00	45.15 -1.88 0.00	45.67 -1.95 0.00	48.02 -1.94 -0.16	47.00 -1.91 0.00	34.18 -1.31 0.00	31.24 -1.27 0.00

NINE_MILE_2 23744	33.80 -1.41 -0.07	29.45 -1.23 0.00	28.89 -1.24 0.00	22.01 -0.94 0.00	20.55 -0.86 0.00	20.46 -0.83 0.00	20.17 -0.84 0.00	25.10 -1.07 0.00	28.76 -1.26 0.00	33.72 -1.37 0.00	40.46 -1.69 0.00	43.59 -1.82 0.00	45.34 -1.94 0.00	45.56 -1.95 0.00	45.34 -1.94 0.00	46.10 -1.96 -0.27	46.16 -1.96 -0.32	45.45 -1.94 0.00	45.05 -1.98 0.00	45.62 -2.00 0.00	47.92 -2.04 -0.16	46.95 -1.96 0.00	34.11 -1.38 0.00	31.18 -1.33 0.00
NM_CAPITAL___DRP 24208	38.93 2.25 -1.54	32.55 1.87 0.00	31.94 1.81 0.00	24.28 1.33 0.00	22.63 1.22 0.00	22.38 1.09 0.00	22.02 1.01 0.00	27.48 1.31 0.00	31.67 1.65 0.00	37.34 2.25 0.00	44.76 2.61 0.00	48.32 2.91 0.00	50.35 3.07 0.00	50.60 3.09 0.00	50.35 3.07 0.00	56.62 3.20 -5.63	57.63 3.20 -6.63	50.47 3.08 0.00	50.09 3.06 0.00	50.72 3.10 0.00	56.46 3.39 -3.27	52.14 3.23 0.00	37.80 2.31 0.00	34.33 1.82 0.00
NM_CENTRAL___DRP 24181	34.02 -1.12 0.00	29.22 -1.01 0.45	28.33 -1.05 0.75	22.17 -0.78 0.00	20.72 -0.69 0.00	20.63 -0.66 0.00	20.32 -0.69 0.00	25.15 -0.86 0.16	29.00 -1.02 0.00	34.14 -0.95 0.00	40.93 -1.22 0.00	44.14 -1.27 0.00	45.91 -1.37 0.00	46.13 -1.38 0.00	45.91 -1.37 0.00	46.71 -1.43 -0.35	46.78 -1.43 -0.41	45.97 -1.42 0.00	45.57 -1.46 0.00	46.10 -1.52 0.00	48.56 -1.44 -0.20	47.54 -1.37 0.00	34.50 -0.99 0.00	31.40 -1.11 0.00
NM_FRONTIER___DRP 24179	29.83 -4.67 0.64	22.91 -3.90 3.87	19.61 -4.01 6.51	20.01 -2.94 0.00	18.86 -2.55 0.00	19.14 -2.15 0.00	18.68 -2.33 0.00	21.18 -3.59 1.40	25.46 -4.56 0.00	30.07 -5.02 0.00	36.00 -6.15 0.00	38.69 -6.72 0.00	40.00 -7.28 0.00	40.10 -7.41 0.00	40.00 -7.28 0.00	40.07 -7.69 0.03	40.07 -7.70 0.03	40.00 -7.39 0.00	39.51 -7.52 0.00	39.91 -7.71 0.00	40.00 -7.92 1.88	40.02 -7.73 1.16	30.41 -5.08 0.00	28.41 -4.10 0.00
NM_ST_REGIS___HYD 24053	34.37 -0.77 0.00	30.04 -0.64 0.00	29.62 -0.51 0.00	22.58 -0.37 0.00	21.05 -0.36 0.00	21.25 -0.04 0.00	21.05 0.04 0.00	25.70 -0.47 0.00	29.30 -0.72 0.00	33.58 -1.51 0.00	40.55 -1.60 0.00	43.50 -1.91 0.00	45.34 -1.94 0.00	45.51 -2.00 0.00	45.25 -2.03 0.00	45.64 -2.15 0.00	45.65 -2.15 0.00	45.40 -1.99 0.00	45.95 -1.08 0.00	46.62 -1.00 0.00	48.36 -1.44 0.00	47.54 -1.37 0.00	34.46 -1.03 0.00	31.99 -0.52 0.00
NORTHPORT___1 23551	56.34 3.34 -17.86	54.74 2.85 -21.21	53.78 2.68 -20.97	33.32 2.02 -8.35	23.30 1.88 -0.01	23.01 1.72 0.00	30.46 1.74 -7.71	53.52 2.38 -24.97	55.70 2.76 -22.92	57.11 3.58 -18.44	58.46 4.09 -12.22	60.65 4.36 -10.88	60.90 4.63 -8.99	62.72 4.70 -10.51	64.60 4.73 -12.59	65.71 4.92 -13.00	68.04 4.97 -15.27	66.76 4.69 -14.68	61.33 4.56 -9.74	60.81 4.57 -8.62	62.98 4.93 -8.25	63.06 4.79 -9.36	58.39 3.44 -19.46	55.98 2.99 -20.48
NORTHPORT___2 23552	56.34 3.34 -17.86	54.74 2.85 -21.21	53.78 2.68 -20.97	33.32 2.02 -8.35	23.30 1.88 -0.01	23.01 1.72 0.00	30.46 1.74 -7.71	53.52 2.38 -24.97	55.70 2.76 -22.92	57.07 3.54 -18.44	58.42 4.05 -12.22	60.65 4.36 -10.88	60.90 4.63 -8.99	62.72 4.70 -10.51	64.60 4.73 -12.59	65.71 4.92 -13.00	68.04 4.97 -15.27	66.76 4.69 -14.68	61.33 4.56 -9.74	60.81 4.57 -8.62	62.98 4.93 -8.25	63.06 4.79 -9.36	58.36 3.41 -19.46	55.95 2.96 -20.48
NORTHPORT___3 23553	56.62 3.62 -17.86	54.99 3.10 -21.21	54.02 2.92 -20.97	33.48 2.18 -8.35	23.48 2.06 -0.01	23.19 1.90 0.00	30.63 1.91 -7.71	53.73 2.59 -24.97	55.95 3.03 -22.90	57.28 3.82 -18.37	58.57 4.26 -12.16	60.73 4.50 -10.82	60.84 4.63 -8.93	62.66 4.70 -10.45	64.45 4.63 -12.54	65.67 4.92 -12.96	67.96 4.92 -15.24	66.67 4.64 -14.64	61.31 4.61 -9.67	60.84 4.67 -8.55	63.03 5.03 -8.20	63.11 4.89 -9.31	58.57 3.69 -19.39	56.21 3.28 -20.42
NORTHPORT___4 23650	56.65 3.65 -17.86	54.99 3.10 -21.21	54.02 2.92 -20.97	33.50 2.20 -8.35	23.48 2.06 -0.01	23.19 1.90 0.00	30.63 1.91 -7.71	53.73 2.59 -24.97	55.98 3.06 -22.90	57.32 3.86 -18.37	58.61 4.30 -12.16	60.73 4.50 -10.82	60.84 4.63 -8.93	62.66 4.70 -10.45	64.45 4.63 -12.54	65.67 4.92 -12.96	67.96 4.92 -15.24	66.67 4.64 -14.64	61.26 4.56 -9.67	60.84 4.67 -8.55	63.03 5.03 -8.20	63.06 4.84 -9.31	58.61 3.73 -19.39	56.25 3.32 -20.42
NORTHPORT___IC 23718	56.41 3.41 -17.86	54.80 2.91 -21.21	53.84 2.74 -20.97	33.34 2.04 -8.35	23.33 1.91 -0.01	23.04 1.75 0.00	30.48 1.76 -7.71	53.57 2.43 -24.97	55.76 2.82 -22.92	57.18 3.65 -18.44	58.59 4.22 -12.22	60.83 4.54 -10.88	61.09 4.82 -8.99	62.91 4.89 -10.51	64.83 4.96 -12.59	65.90 5.11 -13.00	68.23 5.16 -15.27	66.95 4.88 -14.68	61.52 4.75 -9.74	61.00 4.76 -8.62	63.18 5.13 -8.25	63.26 4.99 -9.36	58.50 3.55 -19.46	56.05 3.06 -20.48
NSINS_S_GLNS_FALLS 23858	39.46 2.74 -1.58	32.92 2.24 0.00	32.36 2.23 0.00	24.56 1.61 0.00	22.91 1.50 0.00	22.61 1.32 0.00	22.23 1.22 0.00	27.66 1.49 0.00	31.67 1.65 0.00	37.30 2.21 0.00	44.43 2.28 0.00	48.00 2.59 0.00	50.02 2.74 0.00	50.22 2.71 0.00	49.98 2.70 0.00	56.35 2.77 -5.79	57.38 2.77 -6.81	50.38 2.99 0.00	50.23 3.20 0.00	50.76 3.14 0.00	57.14 3.98 -3.36	52.68 3.77 0.00	38.12 2.63 0.00	34.69 2.18 0.00
NUCOR_STEEL___DRP 24197	32.48 -2.46 0.20	26.91 -2.12 1.65	25.37 -1.99 2.77	21.62 -1.33 0.00	20.25 -1.16 0.00	20.18 -1.11 0.00	19.88 -1.13 0.00	24.01 -1.57 0.59	27.92 -2.10 0.00	32.91 -2.18 0.00	39.41 -2.74 0.00	42.50 -2.91 0.00	44.21 -3.07 0.00	44.37 -3.14 0.00	44.16 -3.12 0.00	45.14 -3.20 -0.55	45.19 -3.25 -0.64	44.26 -3.13 0.00	43.83 -3.20 0.00	44.29 -3.33 0.00	46.85 -3.29 -0.34	45.80 -3.13 -0.02	33.29 -2.20 0.00	30.20 -2.31 0.00
NYISO_LBMP_REFERENCE 24008	35.14 0.00 0.00	30.68 0.00 0.00	30.13 0.00 0.00	22.95 0.00 0.00	21.41 0.00 0.00	21.29 0.00 0.00	21.01 0.00 0.00	26.17 0.00 0.00	30.02 0.00 0.00	35.09 0.00 0.00	42.15 0.00 0.00	45.41 0.00 0.00	47.28 0.00 0.00	47.51 0.00 0.00	47.28 0.00 0.00	47.79 0.00 0.00	47.80 0.00 0.00	47.39 0.00 0.00	47.03 0.00 0.00	47.62 0.00 0.00	49.80 0.00 0.00	48.91 0.00 0.00	35.49 0.00 0.00	32.51 0.00 0.00
NYPA_BRENTWD____GT 24164	56.90 3.90 -17.86	55.17 3.28 -21.21	54.17 3.07 -20.97	33.57 2.27 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.84 2.70 -24.97	56.21 3.21 -22.98	57.91 4.21 -18.61	59.48 4.93 -12.40	61.86 5.40 -11.05	62.18 5.72 -9.18	64.00 5.80 -10.69	65.84 5.82 -12.74	66.96 6.02 -13.15	69.22 6.02 -15.40	67.99 5.78 -14.82	62.60 5.64 -9.93	62.09 5.67 -8.80	64.25 6.03 -8.42	64.31 5.87 -9.53	59.35 4.22 -19.64	56.64 3.48 -20.65
NYPA_GOWANUS____GT5 24156	39.96 3.51 -1.31	34.15 2.98 -0.49	33.79 2.83 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.82 1.81 0.00	28.84 2.49 -0.18	32.90 2.88 0.00	49.42 3.93 -10.40	57.45 4.76 -10.54	65.54 5.18 -14.95	65.28 5.44 -12.56	65.60 5.51 -12.58	68.69 5.53 -15.88	68.00 5.78 -14.43	67.95 5.83 -14.32	70.87 5.50 -17.98	67.57 5.36 -15.18	65.65 5.48 -12.55	73.68 5.93 -17.95	76.66 5.77 -21.98	61.57 4.05 -22.03	40.12 3.15 -4.46
NYPA_GOWANUS____GT6 24157	39.96 3.51 -1.31	34.15 2.98 -0.49	33.79 2.83 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.82 1.81 0.00	28.84 2.49 -0.18	32.90 2.88 0.00	49.42 3.93 -10.40	57.45 4.76 -10.54	65.54 5.18 -14.95	65.28 5.44 -12.56	65.60 5.51 -12.58	68.69 5.53 -15.88	68.00 5.78 -14.43	67.95 5.83 -14.32	70.87 5.50 -17.98	67.57 5.36 -15.18	65.65 5.48 -12.55	73.68 5.93 -17.95	76.66 5.77 -21.98	61.57 4.05 -22.03	40.12 3.15 -4.46

NYPA_HARLEM__RVR_GT1 24160	40.10 3.65 -1.31	34.21 3.04 -0.49	33.73 2.77 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	22.99 1.70 0.00	22.77 1.76 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.63 4.07 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.15 5.93 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.78 6.03 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.47 3.32 -3.64
NYPA_HARLEM__RVR_GT2 24161	40.10 3.65 -1.31	34.21 3.04 -0.49	33.73 2.77 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	22.99 1.70 0.00	22.77 1.76 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.63 4.07 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.15 5.93 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.78 6.03 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.47 3.32 -3.64
NYPA_KENT____GT 24152	40.03 3.58 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	23.04 1.75 0.00	22.82 1.81 0.00	28.84 2.49 0.00	32.96 2.94 0.00	49.49 4.00 -10.40	57.50 4.81 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.74 5.58 -15.88	68.05 5.83 -14.43	68.00 5.88 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.19 3.22 -4.46
NYPA_POUCH1____GT 24155	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.36 3.93 -10.34	57.40 4.76 -10.49	65.51 5.22 -14.88	65.22 5.44 -12.50	65.58 5.56 -12.51	68.60 5.53 -15.79	68.00 5.83 -14.38	67.90 5.83 -14.27	70.83 5.55 -17.89	67.54 5.41 -15.10	65.58 5.48 -12.48	73.65 5.98 -17.87	76.59 5.82 -21.86	61.46 4.05 -21.92	40.13 3.19 -4.43
NYPA_VERNON____GT2 24162	40.03 3.58 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.63 5.27 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.66 5.77 -21.98	61.64 4.12 -22.03	40.25 3.28 -4.46
NYPA_VERNON____GT3 24163	40.03 3.58 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.63 5.27 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.66 5.77 -21.98	61.64 4.12 -22.03	40.25 3.28 -4.46
NYPA__HOLTSVILL 23794	56.72 3.72 -17.86	54.99 3.10 -21.21	53.96 2.86 -20.97	33.46 2.16 -8.35	23.41 1.99 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.65 2.51 -24.97	55.96 3.00 -22.94	57.48 3.89 -18.50	59.03 4.59 -12.29	61.36 5.00 -10.95	61.65 5.30 -9.07	63.46 5.37 -10.58	65.31 5.39 -12.64	66.44 5.59 -13.06	68.76 5.64 -15.32	67.49 5.36 -14.74	62.06 5.22 -9.81	61.55 5.24 -8.69	63.75 5.63 -8.32	63.82 5.48 -9.43	58.89 3.87 -19.53	56.27 3.22 -20.54
NYPA__HELLGATE_GT1 24158	40.10 3.65 -1.31	34.21 3.04 -0.49	33.73 2.77 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	22.99 1.70 0.00	22.77 1.76 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.63 4.07 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.15 5.93 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.78 6.03 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.47 3.32 -3.64
NYPA__HELLGATE_GT2 24159	40.10 3.65 -1.31	34.21 3.04 -0.49	33.73 2.77 -0.83	25.02 2.07 0.00	23.32 1.91 0.00	22.99 1.70 0.00	22.77 1.76 0.00	28.86 2.51 -0.18	33.05 3.03 0.00	47.63 4.07 -8.47	55.68 4.93 -8.60	65.72 5.36 -14.95	65.42 5.58 -12.56	65.74 5.65 -12.58	68.79 5.63 -15.88	68.15 5.93 -14.43	68.05 5.93 -14.32	71.01 5.64 -17.98	67.71 5.50 -15.18	65.79 5.62 -12.55	73.78 6.03 -17.95	76.01 5.87 -21.23	61.67 4.15 -22.03	39.47 3.32 -3.64
O.H_GEN_BRUCE 24063	25.52 -4.67 4.95	23.10 -3.93 3.65	19.99 -4.01 6.13	19.99 -2.96 0.00	18.84 -2.57 0.00	19.05 -2.24 0.00	18.59 -2.42 0.00	21.55 -3.64 0.98	25.43 -4.59 0.00	30.07 -5.02 0.00	36.00 -6.15 0.00	38.69 -6.72 0.00	40.00 -7.28 0.00	40.10 -7.41 0.00	40.00 -7.28 0.00	40.08 -7.65 0.06	40.08 -7.65 0.07	40.00 -7.39 0.00	39.51 -7.52 0.00	39.95 -7.67 0.00	40.00 -7.87 1.93	40.00 -7.73 1.18	31.92 -5.08 -1.51	26.70 -4.13 1.68
OAK_ORCHARD__HYD 24046	32.81 -1.93 0.40	26.63 -1.47 2.58	24.37 -1.42 4.34	21.78 -1.17 0.00	20.45 -0.96 0.00	20.50 -0.79 0.00	20.13 -0.88 0.00	23.77 -1.47 0.93	28.07 -1.95 0.00	32.95 -2.14 0.00	39.62 -2.53 0.00	42.69 -2.72 0.00	44.25 -3.03 0.00	44.42 -3.09 0.00	44.25 -3.03 0.00	45.12 -3.25 -0.58	45.23 -3.25 -0.68	44.26 -3.13 0.00	43.83 -3.20 0.00	44.19 -3.43 0.00	47.01 -3.29 -0.50	45.78 -3.23 -0.10	33.72 -1.77 0.00	30.95 -1.56 0.00
OCC_CHEM__DRP 24175	29.82 -4.67 0.65	22.86 -3.90 3.92	19.54 -4.01 6.58	20.01 -2.94 0.00	18.86 -2.55 0.00	19.14 -2.15 0.00	18.68 -2.33 0.00	21.20 -3.56 1.41	25.49 -4.53 0.00	30.07 -5.02 0.00	36.00 -6.15 0.00	38.69 -6.72 0.00	40.00 -7.28 0.00	40.10 -7.41 0.00	40.00 -7.28 0.00	40.12 -7.65 0.02	40.07 -7.70 0.03	40.00 -7.39 0.00	39.51 -7.52 0.00	39.95 -7.67 0.00	40.01 -7.92 1.87	40.07 -7.68 1.16	30.45 -5.04 0.00	28.41 -4.10 0.00
OLIN_CORP_DRP 24177	29.75 -4.71 0.68	22.67 -3.96 4.05	19.25 -4.07 6.81	19.97 -2.98 0.00	18.82 -2.59 0.00	19.08 -2.21 0.00	18.62 -2.39 0.00	21.07 -3.64 1.46	25.46 -4.56 0.00	30.14 -4.95 0.00	36.12 -6.03 0.00	38.83 -6.58 0.00	40.09 -7.19 0.00	40.24 -7.27 0.00	40.09 -7.19 0.00	40.23 -7.55 0.01	40.24 -7.55 0.01	40.09 -7.30 0.00	39.60 -7.43 0.00	40.05 -7.57 0.00	40.19 -7.77 1.84	40.18 -7.58 1.15	30.49 -5.00 0.00	28.41 -4.10 0.00
ONONDAGA_REF_OCCRA 23987	33.87 -1.23 0.04	28.87 -1.10 0.71	27.82 -1.11 1.20	22.15 -0.80 0.00	20.68 -0.73 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.05 -0.86 0.26	28.94 -1.08 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	44.00 -1.41 0.00	45.81 -1.47 0.00	46.04 -1.47 0.00	45.77 -1.51 0.00	46.67 -1.53 -0.41	46.70 -1.58 -0.48	45.87 -1.52 0.00	45.48 -1.55 0.00	46.00 -1.62 0.00	48.45 -1.59 -0.24	47.44 -1.47 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00
ONONDAGA__COGEN 23986	33.86 -1.23 0.05	28.81 -1.07 0.80	27.67 -1.11 1.35	22.12 -0.83 0.00	20.66 -0.75 0.00	20.57 -0.72 0.00	20.27 -0.74 0.00	25.02 -0.86 0.29	28.97 -1.05 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	43.96 -1.45 0.00	45.77 -1.51 0.00	45.99 -1.52 0.00	45.72 -1.56 0.00	46.63 -1.58 -0.42	46.67 -1.63 -0.50	45.83 -1.56 0.00	45.43 -1.60 0.00	45.95 -1.67 0.00	48.41 -1.64 -0.25	47.34 -1.57 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00
ONTARIO__LFGE 23819	32.00 -2.60 0.54	25.16 -2.18 3.34	22.23 -2.29 5.61	21.27 -1.68 0.00	19.98 -1.43 0.00	19.97 -1.32 0.00	19.60 -1.41 0.00	23.09 -1.88 1.20	27.80 -2.22 0.00	32.91 -2.18 0.00	39.28 -2.87 0.00	42.37 -3.04 0.00	44.02 -3.26 0.00	44.23 -3.28 0.00	44.02 -3.26 0.00	44.93 -3.49 -0.63	45.06 -3.49 -0.75	44.07 -3.32 0.00	43.64 -3.39 0.00	44.00 -3.62 0.00	46.67 -3.54 -0.41	45.52 -3.42 -0.03	33.11 -2.38 0.00	30.27 -2.24 0.00

OSWEGATCHIE___HYD 24044	34.68 -0.46 0.00	30.25 -0.43 0.00	29.83 -0.30 0.00	22.67 -0.28 0.00	21.13 -0.28 0.00	21.20 -0.09 0.00	20.99 -0.02 0.00	25.62 -0.55 0.00	29.33 -0.69 0.00	33.97 -1.12 0.00	40.93 -1.22 0.00	44.05 -1.36 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.77 -1.51 0.00	46.21 -1.58 0.00	46.22 -1.58 0.00	45.97 -1.42 0.00	46.28 -0.75 0.00	47.00 -0.62 0.00	48.95 -0.85 0.00	48.13 -0.78 0.00	34.92 -0.57 0.00	32.18 -0.33 0.00
OSWEGO___5 23606	34.03 -1.19 -0.08	29.64 -1.04 0.00	29.05 -1.08 0.00	22.15 -0.80 0.00	20.68 -0.73 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.25 -0.92 0.00	28.94 -1.08 0.00	33.97 -1.12 0.00	40.76 -1.39 0.00	43.91 -1.50 0.00	45.67 -1.61 0.00	45.89 -1.62 0.00	45.67 -1.61 0.00	46.48 -1.62 -0.31	46.53 -1.63 -0.36	45.78 -1.61 0.00	45.38 -1.65 0.00	45.91 -1.71 0.00	48.29 -1.69 -0.18	47.30 -1.61 0.00	34.35 -1.14 0.00	31.37 -1.14 0.00
OSWEGO___6 23613	34.03 -1.19 -0.08	29.64 -1.04 0.00	29.05 -1.08 0.00	22.15 -0.80 0.00	20.68 -0.73 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.25 -0.92 0.00	28.94 -1.08 0.00	33.97 -1.12 0.00	40.76 -1.39 0.00	43.91 -1.50 0.00	45.67 -1.61 0.00	45.89 -1.62 0.00	45.67 -1.61 0.00	46.48 -1.62 -0.31	46.53 -1.63 -0.36	45.78 -1.61 0.00	45.38 -1.65 0.00	45.91 -1.71 0.00	48.29 -1.69 -0.18	47.30 -1.61 0.00	34.35 -1.14 0.00	31.37 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	29.89 -4.57 0.68	22.75 -3.83 4.10	19.30 -3.95 6.88	20.01 -2.94 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.21 -3.48 1.48	25.67 -4.35 0.00	30.49 -4.60 0.00	36.54 -5.61 0.00	39.19 -6.22 0.00	40.52 -6.76 0.00	40.62 -6.89 0.00	40.47 -6.81 0.00	40.62 -7.17 0.00	40.63 -7.17 0.00	40.52 -6.87 0.00	39.98 -7.05 0.00	40.38 -7.24 0.00	40.60 -7.37 1.83	40.58 -7.19 1.14	30.80 -4.69 0.00	28.58 -3.93 0.00
OXBOW___ 24026	29.87 -4.60 0.67	22.84 -3.83 4.01	19.45 -3.95 6.73	20.04 -2.91 0.00	18.91 -2.50 0.00	19.18 -2.11 0.00	18.72 -2.29 0.00	21.25 -3.48 1.44	25.61 -4.41 0.00	30.35 -4.74 0.00	36.33 -5.82 0.00	39.01 -6.40 0.00	40.28 -7.00 0.00	40.43 -7.08 0.00	40.28 -7.00 0.00	40.42 -7.36 0.01	40.43 -7.36 0.01	40.28 -7.11 0.00	39.79 -7.24 0.00	40.24 -7.38 0.00	40.38 -7.57 1.85	40.37 -7.39 1.15	30.66 -4.83 0.00	28.51 -4.00 0.00
PEEKSKILL___ 23653	39.25 2.81 -1.30	33.50 2.33 -0.49	33.09 2.14 -0.82	24.51 1.56 0.00	22.82 1.41 0.00	22.55 1.26 0.00	22.33 1.32 0.00	28.26 1.91 -0.18	32.33 2.31 0.00	38.54 3.19 -0.26	46.33 3.92 -0.26	50.09 4.31 -0.37	52.08 4.49 -0.31	52.38 4.56 -0.31	52.26 4.59 -0.39	57.27 4.87 -4.61	58.04 4.88 -5.36	52.44 4.60 -0.45	51.88 4.47 -0.38	52.45 4.52 -0.31	57.57 4.88 -2.89	54.14 4.70 -0.53	39.41 3.37 -0.55	35.22 2.60 -0.11
PGE MADISON___WINDPWR 24146	34.47 -1.12 -0.45	30.09 -1.04 -0.45	30.16 -0.72 -0.75	22.33 -0.62 0.00	20.94 -0.47 0.00	20.86 -0.43 0.00	20.51 -0.50 0.00	25.49 -0.84 -0.16	28.97 -1.05 0.00	34.56 -0.53 0.00	41.39 -0.76 0.00	44.68 -0.73 0.00	46.48 -0.80 0.00	46.70 -0.81 0.00	46.43 -0.85 0.00	48.14 -0.91 -1.26	48.32 -0.96 -1.48	46.58 -0.81 0.00	46.14 -0.89 0.00	46.57 -1.05 0.00	49.59 -0.85 -0.64	48.02 -0.83 0.06	35.10 -0.39 0.00	31.53 -0.98 0.00
PJM_GEN_KEYSTONE 24065	24.72 -4.74 5.68	18.87 -4.20 7.61	13.00 -4.34 12.79	11.48 -3.33 8.14	10.00 -2.76 8.65	9.99 -2.56 8.74	12.48 -2.86 5.67	19.23 -3.77 3.17	26.21 -3.81 0.00	32.77 -2.32 0.00	39.20 -2.95 0.00	42.28 -3.13 0.00	43.92 -3.36 0.00	44.04 -3.47 0.00	43.88 -3.40 0.00	44.83 -3.68 -0.72	45.01 -3.63 -0.84	43.98 -3.41 0.00	43.36 -3.67 0.00	43.62 -4.00 0.00	45.50 -3.83 0.47	44.45 -3.91 0.55	33.88 -3.12 -1.51	26.93 -3.90 1.68
PLEASANTVLY___LBMP 24000	39.23 2.74 -1.35	33.44 2.27 -0.49	33.06 2.11 -0.82	24.49 1.54 0.00	22.80 1.39 0.00	22.53 1.24 0.00	22.29 1.28 0.00	28.18 1.83 -0.18	32.24 2.22 0.00	38.14 3.05 0.00	45.86 3.71 0.00	49.45 4.04 0.00	51.54 4.26 0.00	51.83 4.32 0.00	51.63 4.35 0.00	56.88 4.54 -4.55	57.74 4.59 -5.35	51.70 4.31 0.00	51.22 4.19 0.00	51.91 4.29 0.00	57.05 4.63 -2.62	53.34 4.45 0.02	38.65 3.16 0.00	34.98 2.47 0.00
POLETTI___ 23519	39.96 3.51 -1.31	34.08 2.91 -0.49	33.63 2.68 -0.82	24.92 1.97 0.00	23.21 1.80 0.00	22.93 1.64 0.00	22.69 1.68 0.00	28.73 2.38 -0.18	32.93 2.91 0.00	47.49 3.93 -8.47	55.50 4.76 -8.59	62.78 5.18 -12.19	63.00 5.48 -10.24	63.32 5.56 -10.25	65.75 5.53 -12.94	66.19 5.83 -12.57	66.26 5.83 -12.63	67.54 5.50 -14.65	64.81 5.41 -12.37	63.32 5.48 -10.22	70.77 5.88 -15.09	72.49 5.67 -17.91	57.52 4.08 -17.95	39.36 3.22 -3.63
PORT_JEFF_3 23555	56.72 3.72 -17.86	54.99 3.10 -21.21	53.99 2.89 -20.97	33.43 2.13 -8.35	23.41 1.99 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.60 2.46 -24.97	55.79 2.82 -22.95	57.20 3.58 -18.53	58.63 4.17 -12.31	60.92 4.54 -10.97	61.19 4.82 -9.09	62.97 4.85 -10.61	64.81 4.87 -12.66	65.94 5.07 -13.08	68.21 5.07 -15.34	66.98 4.83 -14.76	61.62 4.75 -9.84	61.09 4.76 -8.71	63.27 5.13 -8.34	63.35 4.99 -9.45	58.59 3.55 -19.55	56.06 2.99 -20.56
PORT_JEFF_4 23616	56.72 3.72 -17.86	54.99 3.10 -21.21	53.99 2.89 -20.97	33.43 2.13 -8.35	23.41 1.99 -0.01	23.12 1.83 0.00	30.59 1.87 -7.71	53.57 2.43 -24.97	55.76 2.79 -22.95	57.20 3.58 -18.53	58.63 4.17 -12.31	60.97 4.59 -10.97	61.19 4.82 -9.09	62.97 4.85 -10.61	64.86 4.92 -12.66	65.98 5.11 -13.08	68.21 5.07 -15.34	66.98 4.83 -14.76	61.62 4.75 -9.84	61.14 4.81 -8.71	63.27 5.13 -8.34	63.35 4.99 -9.45	58.59 3.55 -19.55	56.06 2.99 -20.56
PORT_JEFF_IC 23713	56.87 3.87 -17.86	55.11 3.22 -21.21	54.11 3.01 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.19 1.90 0.00	30.67 1.95 -7.71	53.71 2.57 -24.97	55.97 3.00 -22.95	57.51 3.89 -18.53	59.05 4.59 -12.31	61.38 5.00 -10.97	61.67 5.30 -9.09	63.44 5.32 -10.61	65.28 5.34 -12.66	66.41 5.54 -13.08	68.73 5.59 -15.34	67.46 5.31 -14.76	62.09 5.22 -9.84	61.57 5.24 -8.71	63.72 5.58 -8.34	63.79 5.43 -9.45	58.94 3.90 -19.55	56.32 3.25 -20.56
PPL PILGRIM_ST_GT1 24216	56.90 3.90 -17.86	55.17 3.28 -21.21	54.17 3.07 -20.97	33.57 2.27 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.84 2.70 -24.97	56.21 3.21 -22.98	57.91 4.21 -18.61	59.48 4.93 -12.40	61.86 5.40 -11.05	62.18 5.72 -9.18	64.00 5.80 -10.69	65.84 5.82 -12.74	66.96 6.02 -13.15	69.22 6.02 -15.40	67.99 5.78 -14.82	62.60 5.64 -9.93	62.09 5.67 -8.80	64.25 6.03 -8.42	64.31 5.87 -9.53	59.35 4.22 -19.64	56.64 3.48 -20.65
PPL PILGRIM_ST_GT2 24217	56.90 3.90 -17.86	55.17 3.28 -21.21	54.17 3.07 -20.97	33.57 2.27 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.84 2.70 -24.97	56.21 3.21 -22.98	57.91 4.21 -18.61	59.48 4.93 -12.40	61.86 5.40 -11.05	62.18 5.72 -9.18	64.00 5.80 -10.69	65.84 5.82 -12.74	66.96 6.02 -13.15	69.22 6.02 -15.40	67.99 5.78 -14.82	62.60 5.64 -9.93	62.09 5.67 -8.80	64.25 6.03 -8.42	64.31 5.87 -9.53	59.35 4.22 -19.64	56.64 3.48 -20.65
PPL_SHRM_GT3 24213	56.97 3.97 -17.86	55.17 3.28 -21.21	54.14 3.04 -20.97	33.60 2.30 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.81 2.67 -24.97	56.15 3.18 -22.95	57.80 4.18 -18.53	59.43 4.97 -12.31	61.83 5.45 -10.97	62.14 5.77 -9.09	63.96 5.84 -10.61	65.80 5.86 -12.66	66.94 6.07 -13.08	69.21 6.07 -15.34	67.98 5.83 -14.76	62.56 5.69 -9.84	62.04 5.71 -8.71	64.22 6.08 -8.34	64.28 5.92 -9.45	59.23 4.19 -19.55	56.52 3.45 -20.56

PPL_SHRM_GT4 24214	56.97 3.97 -17.86	55.17 3.28 -21.21	54.14 3.04 -20.97	33.60 2.30 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.81 2.67 -24.97	56.15 3.18 -22.95	57.80 4.18 -18.53	59.43 4.97 -12.31	61.83 5.45 -10.97	62.14 5.77 -9.09	63.96 5.84 -10.61	65.80 5.86 -12.66	66.94 6.07 -13.08	69.21 6.07 -15.34	67.98 5.83 -14.76	62.56 5.69 -9.84	62.04 5.71 -8.71	64.22 6.08 -8.34	64.28 5.92 -9.45	59.23 4.19 -19.55	56.52 3.45 -20.56
PROJECT___ORANGE 23990	33.98 -1.16 0.00	29.22 -1.01 0.45	28.33 -1.05 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.61 -0.68 0.00	20.30 -0.71 0.00	25.15 -0.86 0.16	29.00 -1.02 0.00	34.14 -0.95 0.00	40.89 -1.26 0.00	44.09 -1.32 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.67 -1.48 -0.36	46.74 -1.48 -0.42	45.97 -1.42 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.52 -1.49 -0.21	47.49 -1.42 0.00	34.50 -0.99 0.00	31.40 -1.11 0.00
PROJECT___ORANGE 1 24174	33.98 -1.16 0.00	29.22 -1.01 0.45	28.33 -1.05 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.61 -0.68 0.00	20.30 -0.71 0.00	25.15 -0.86 0.16	29.00 -1.02 0.00	34.14 -0.95 0.00	40.89 -1.26 0.00	44.09 -1.32 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.67 -1.48 -0.36	46.74 -1.48 -0.42	45.97 -1.42 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.52 -1.49 -0.21	47.49 -1.42 0.00	34.50 -0.99 0.00	31.40 -1.11 0.00
PROJECT___ORANGE 2 24166	33.98 -1.16 0.00	29.22 -1.01 0.45	28.33 -1.05 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.61 -0.68 0.00	20.30 -0.71 0.00	25.15 -0.86 0.16	29.00 -1.02 0.00	34.14 -0.95 0.00	40.89 -1.26 0.00	44.09 -1.32 0.00	45.86 -1.42 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.67 -1.48 -0.36	46.74 -1.48 -0.42	45.97 -1.42 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.52 -1.49 -0.21	47.49 -1.42 0.00	34.50 -0.99 0.00	31.40 -1.11 0.00
PYRITES___HYD 24023	34.68 -0.46 0.00	30.31 -0.37 0.00	30.04 -0.09 0.00	22.79 -0.16 0.00	21.24 -0.17 0.00	21.42 0.13 0.00	21.22 0.21 0.00	25.88 -0.29 0.00	29.51 -0.51 0.00	33.90 -1.19 0.00	40.93 -1.22 0.00	43.96 -1.45 0.00	45.77 -1.51 0.00	45.94 -1.57 0.00	45.67 -1.61 0.00	46.07 -1.72 0.00	46.08 -1.72 0.00	45.83 -1.56 0.00	46.42 -0.61 0.00	47.10 -0.52 0.00	48.85 -0.95 0.00	47.98 -0.93 0.00	34.96 -0.53 0.00	32.31 -0.20 0.00
RANKINE____ 23646	29.61 -4.74 0.79	22.02 -3.99 4.67	18.17 -4.10 7.86	19.87 -3.08 0.00	18.80 -2.61 0.00	19.05 -2.24 0.00	18.55 -2.46 0.00	20.90 -3.59 1.68	25.70 -4.32 0.00	30.81 -4.28 0.00	36.88 -5.27 0.00	39.69 -5.72 0.00	41.09 -6.19 0.00	41.19 -6.32 0.00	41.09 -6.19 0.00	41.33 -6.55 -0.09	41.36 -6.55 -0.11	41.13 -6.26 0.00	40.59 -6.44 0.00	40.95 -6.67 0.00	41.34 -6.77 1.69	41.18 -6.65 1.08	30.98 -4.51 0.00	28.51 -4.00 0.00
RAVENS GT4-7____ 23728	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWD GT2____ 23730	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWD GT3____ 23733	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT2_1 24244	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT2_2 24245	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT2_3 24246	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT2_4 24247	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT3_1 24248	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT3_2 24249	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT3_3 24250	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46

RAVENSWOOD_GT3_4 24251	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_1 23729	40.03 3.58 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.63 5.27 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.66 5.77 -21.98	61.64 4.12 -22.03	40.25 3.28 -4.46
RAVENSWOOD_GT_10 24258	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_11 24259	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_4 24252	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_5 24254	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_6 24253	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_7 24255	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD_GT_9 24257	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD___1 23533	40.00 3.55 -1.31	34.15 2.98 -0.49	33.73 2.77 -0.83	24.99 2.04 0.00	23.27 1.86 0.00	22.99 1.70 0.00	22.75 1.74 0.00	28.81 2.46 -0.18	32.96 2.94 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.49 5.13 -14.95	65.18 5.34 -12.56	65.51 5.42 -12.58	68.55 5.39 -15.88	67.86 5.64 -14.43	67.81 5.69 -14.32	70.77 5.40 -17.98	67.48 5.27 -15.18	65.50 5.33 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.50 3.98 -22.03	40.16 3.19 -4.46
RAVENSWOOD___2 23534	40.03 3.58 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.63 5.27 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.66 5.77 -21.98	61.64 4.12 -22.03	40.25 3.28 -4.46
RAVENSWOOD___3 23535	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RAVENSWOOD___4 23820	40.03 3.58 -1.31	34.18 3.01 -0.49	33.76 2.80 -0.83	25.02 2.07 0.00	23.29 1.88 0.00	23.01 1.72 0.00	22.77 1.76 0.00	28.84 2.49 -0.18	32.99 2.97 0.00	49.53 4.04 -10.40	57.54 4.85 -10.54	65.63 5.27 -14.95	65.37 5.53 -12.56	65.70 5.61 -12.58	68.74 5.58 -15.88	68.10 5.88 -14.43	68.00 5.88 -14.32	70.96 5.59 -17.98	67.67 5.46 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.66 5.77 -21.98	61.64 4.12 -22.03	40.25 3.28 -4.46
RAVNSWD 8-11____ 23667	39.93 3.48 -1.31	34.02 2.85 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.67 1.66 0.00	28.71 2.36 -0.18	32.87 2.85 0.00	49.35 3.86 -10.40	57.37 4.68 -10.54	65.49 5.13 -14.95	65.23 5.39 -12.56	65.55 5.46 -12.58	68.60 5.44 -15.88	67.95 5.73 -14.43	67.86 5.74 -14.32	70.82 5.45 -17.98	67.52 5.31 -15.18	65.55 5.38 -12.55	73.53 5.78 -17.95	76.47 5.58 -21.98	61.53 4.01 -22.03	40.16 3.19 -4.46
RCPL TRUST____DRP 24196	39.93 3.48 -1.31	34.05 2.88 -0.49	33.60 2.65 -0.82	24.90 1.95 0.00	23.19 1.78 0.00	22.91 1.62 0.00	22.69 1.68 0.00	28.73 2.38 -0.18	32.90 2.88 0.00	45.36 3.89 -6.38	53.34 4.72 -6.47	59.77 5.18 -9.18	60.43 5.44 -7.71	60.74 5.51 -7.72	62.56 5.53 -9.75	64.13 5.78 -10.56	64.37 5.78 -10.79	63.93 5.50 -11.04	61.71 5.36 -9.32	60.75 5.43 -7.70	67.63 5.83 -12.00	68.02 5.62 -13.49	53.07 4.05 -13.53	38.47 3.22 -2.74



RENSSELAER___COGEN 23796	38.87 2.21 -1.52	32.52 1.84 0.00	31.94 1.81 0.00	24.26 1.31 0.00	22.61 1.20 0.00	22.35 1.06 0.00	22.02 1.01 0.00	27.48 1.31 0.00	31.64 1.62 0.00	37.30 2.21 0.00	44.76 2.61 0.00	48.32 2.91 0.00	50.31 3.03 0.00	50.60 3.09 0.00	50.35 3.07 0.00	56.56 3.20 -5.57	57.55 3.20 -6.55	50.47 3.08 0.00	50.04 3.01 0.00	50.72 3.10 0.00	56.42 3.39 -3.23	52.14 3.23 0.00	37.80 2.31 0.00	34.33 1.82 0.00
REVERE_CPPR_DRP 24186	35.48 0.32 -0.02	30.89 0.21 0.00	30.40 0.27 0.00	23.06 0.11 0.00	21.54 0.13 0.00	21.44 0.15 0.00	21.16 0.15 0.00	26.20 0.03 0.00	30.08 0.06 0.00	35.41 0.32 0.00	42.53 0.38 0.00	45.86 0.45 0.00	47.75 0.47 0.00	47.99 0.48 0.00	47.71 0.43 0.00	48.36 0.48 -0.09	48.39 0.48 -0.11	47.86 0.47 0.00	47.50 0.47 0.00	48.10 0.48 0.00	50.50 0.65 -0.05	49.50 0.59 0.00	35.92 0.43 0.00	32.77 0.26 0.00
ROCHESTER_9_IC 23652	33.38 -1.37 0.39	27.22 -0.92 2.54	25.03 -0.84 4.26	22.15 -0.80 0.00	20.79 -0.62 0.00	20.86 -0.43 0.00	20.46 -0.55 0.00	24.24 -1.02 0.91	28.55 -1.47 0.00	33.41 -1.68 0.00	40.30 -1.85 0.00	43.37 -2.04 0.00	44.96 -2.32 0.00	45.18 -2.33 0.00	44.96 -2.32 0.00	45.84 -2.53 -0.58	45.95 -2.53 -0.68	45.02 -2.37 0.00	44.54 -2.49 0.00	44.86 -2.76 0.00	47.76 -2.54 -0.50	46.56 -2.45 -0.10	34.32 -1.17 0.00	31.53 -0.98 0.00
ROSETON___1 23587	39.04 2.60 -1.30	33.32 2.15 -0.49	32.94 1.99 -0.82	24.40 1.45 0.00	22.72 1.31 0.00	22.46 1.17 0.00	22.23 1.22 0.00	28.08 1.73 -0.18	32.12 2.10 0.00	38.00 2.91 0.00	45.65 3.50 0.00	49.27 3.86 0.00	51.35 4.07 0.00	51.64 4.13 0.00	51.39 4.11 0.00	56.52 4.35 -4.38	57.30 4.35 -5.15	51.51 4.12 0.00	51.03 4.00 0.00	51.72 4.10 0.00	56.70 4.38 -2.52	53.14 4.25 0.02	38.51 3.02 0.00	34.85 2.34 0.00
ROSETON___2 23588	39.04 2.60 -1.30	33.32 2.15 -0.49	32.94 1.99 -0.82	24.40 1.45 0.00	22.72 1.31 0.00	22.46 1.17 0.00	22.23 1.22 0.00	28.08 1.73 -0.18	32.12 2.10 0.00	38.00 2.91 0.00	45.65 3.50 0.00	49.27 3.86 0.00	51.35 4.07 0.00	51.64 4.13 0.00	51.39 4.11 0.00	56.52 4.35 -4.38	57.30 4.35 -5.15	51.51 4.12 0.00	51.03 4.00 0.00	51.72 4.10 0.00	56.70 4.38 -2.52	53.14 4.25 0.02	38.51 3.02 0.00	34.85 2.34 0.00
RUSSELL___STATION 23914	33.17 -1.58 0.39	27.37 -0.77 2.54	25.15 -0.72 4.26	22.26 -0.69 0.00	20.90 -0.51 0.00	20.97 -0.32 0.00	20.59 -0.42 0.00	24.34 -0.92 0.91	28.73 -1.29 0.00	33.27 -1.82 0.00	40.08 -2.07 0.00	43.18 -2.23 0.00	44.77 -2.51 0.00	44.94 -2.57 0.00	44.77 -2.51 0.00	45.65 -2.72 -0.58	45.76 -2.72 -0.68	44.83 -2.56 0.00	44.35 -2.68 0.00	44.67 -2.95 0.00	47.56 -2.74 -0.50	46.37 -2.64 -0.10	34.14 -1.35 0.00	31.60 -0.91 0.00
S SALMON___HYD 24043	34.24 -0.98 -0.08	29.79 -0.89 0.00	29.23 -0.90 0.00	22.24 -0.71 0.00	20.77 -0.64 0.00	20.69 -0.60 0.00	20.42 -0.59 0.00	25.36 -0.81 0.00	29.06 -0.96 0.00	34.14 -0.95 0.00	40.93 -1.22 0.00	44.14 -1.27 0.00	45.96 -1.32 0.00	46.13 -1.38 0.00	45.91 -1.37 0.00	46.68 -1.39 -0.28	46.70 -1.43 -0.33	46.02 -1.37 0.00	45.71 -1.32 0.00	46.24 -1.38 0.00	48.67 -1.29 -0.16	47.69 -1.22 0.00	34.60 -0.89 0.00	31.63 -0.88 0.00
SELKIRK___II 23799	38.09 1.44 -1.51	31.88 1.20 0.00	31.28 1.15 0.00	23.78 0.83 0.00	22.18 0.77 0.00	21.91 0.62 0.00	21.58 0.57 0.00	26.93 0.76 0.00	31.01 0.99 0.00	36.49 1.40 0.00	43.79 1.64 0.00	47.27 1.86 0.00	49.22 1.94 0.00	49.51 2.00 0.00	49.27 1.99 0.00	55.44 2.10 -5.55	56.43 2.10 -6.53	49.38 1.99 0.00	48.96 1.93 0.00	49.57 1.95 0.00	55.21 2.19 -3.22	50.96 2.05 0.00	36.95 1.46 0.00	33.58 1.07 0.00
SELKIRK___I 23801	38.51 1.86 -1.51	32.24 1.56 0.00	31.64 1.51 0.00	24.03 1.08 0.00	22.42 1.01 0.00	22.14 0.85 0.00	21.64 0.63 0.00	27.03 0.86 0.00	31.13 1.11 0.00	36.67 1.58 0.00	44.05 1.90 0.00	47.50 2.09 0.00	49.50 2.22 0.00	49.74 2.23 0.00	49.50 2.22 0.00	55.67 2.34 -5.54	56.71 2.39 -6.52	49.62 2.23 0.00	49.24 2.21 0.00	49.86 2.24 0.00	55.46 2.44 -3.22	51.26 2.35 0.00	37.12 1.63 0.00	33.75 1.24 0.00
SENECA OSWGO___HYD 24041	33.98 -1.16 0.00	29.22 -1.01 0.45	28.36 -1.02 0.75	22.17 -0.78 0.00	20.70 -0.71 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.17 -0.84 0.16	29.03 -0.99 0.00	34.11 -0.98 0.00	40.84 -1.31 0.00	44.05 -1.36 0.00	45.81 -1.47 0.00	46.04 -1.47 0.00	45.81 -1.47 0.00	46.64 -1.48 -0.33	46.66 -1.53 -0.39	45.92 -1.47 0.00	45.53 -1.50 0.00	46.05 -1.57 0.00	48.45 -1.54 -0.19	47.49 -1.42 0.00	34.53 -0.96 0.00	31.37 -1.14 0.00
SENECA___ENERGY 23797	32.53 -2.25 0.36	26.38 -1.90 2.40	24.10 -1.99 4.04	21.50 -1.45 0.00	20.15 -1.26 0.00	20.10 -1.19 0.00	19.75 -1.26 0.00	23.68 -1.62 0.87	28.10 -1.92 0.00	33.20 -1.89 0.00	39.66 -2.49 0.00	42.78 -2.63 0.00	44.49 -2.79 0.00	44.66 -2.85 0.00	44.44 -2.84 0.00	45.40 -2.96 -0.57	45.46 -3.01 -0.67	44.55 -2.84 0.00	44.11 -2.92 0.00	44.52 -3.10 0.00	47.13 -3.04 -0.37	46.00 -2.93 -0.02	33.47 -2.02 0.00	30.49 -2.02 0.00
SHOEMAKER___GT 23640	38.46 2.11 -1.21	32.96 1.75 -0.53	32.63 1.60 -0.90	24.12 1.17 0.00	22.46 1.05 0.00	22.21 0.92 0.00	21.98 0.97 0.00	27.77 1.41 -0.19	31.73 1.71 0.00	37.55 2.46 0.00	45.14 2.99 0.00	48.68 3.27 0.00	50.78 3.50 0.00	51.03 3.52 0.00	50.83 3.55 0.00	55.54 3.73 -4.02	56.30 3.78 -4.72	50.90 3.51 0.00	50.46 3.43 0.00	51.14 3.52 0.00	55.88 3.78 -2.30	52.51 3.62 0.02	38.08 2.59 0.00	34.46 1.95 0.00
SHOREHAM_IC_1 23715	56.97 3.97 -17.86	55.17 3.28 -21.21	54.14 3.04 -20.97	33.60 2.30 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.81 2.67 -24.97	56.15 3.18 -22.95	57.80 4.18 -18.53	59.43 4.97 -12.31	61.83 5.45 -10.97	62.14 5.77 -9.09	63.96 5.84 -10.61	65.80 5.86 -12.66	66.94 6.07 -13.08	69.21 6.07 -15.34	67.98 5.83 -14.76	62.56 5.69 -9.84	62.04 5.71 -8.71	64.22 6.08 -8.34	64.28 5.92 -9.45	59.23 4.19 -19.55	56.52 3.45 -20.56
SHOREHAM_IC_2 23716	56.97 3.97 -17.86	55.17 3.28 -21.21	54.14 3.04 -20.97	33.60 2.30 -8.35	23.54 2.12 -0.01	23.25 1.96 0.00	30.72 2.00 -7.71	53.81 2.67 -24.97	56.15 3.18 -22.95	57.80 4.18 -18.53	59.43 4.97 -12.31	61.83 5.45 -10.97	62.14 5.77 -9.09	63.96 5.84 -10.61	65.80 5.86 -12.66	66.94 6.07 -13.08	69.21 6.07 -15.34	67.98 5.83 -14.76	62.56 5.69 -9.84	62.04 5.71 -8.71	64.22 6.08 -8.34	64.28 5.92 -9.45	59.23 4.19 -19.55	56.52 3.45 -20.56
SITHE_IND_GS1 24169	33.88 -1.34 -0.08	29.54 -1.14 0.00	28.95 -1.18 0.00	22.08 -0.87 0.00	20.62 -0.79 0.00	20.52 -0.77 0.00	20.23 -0.78 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.59 -1.56 0.00	43.73 -1.68 0.00	45.48 -1.80 0.00	45.70 -1.81 0.00	45.48 -1.80 0.00	46.21 -1.86 -0.28	46.26 -1.86 -0.32	45.59 -1.80 0.00	45.20 -1.83 0.00	45.72 -1.90 0.00	48.07 -1.89 -0.16	47.05 -1.86 0.00	34.21 -1.28 0.00	31.27 -1.24 0.00
SITHE_IND_GS2 24170	33.88 -1.34 -0.08	29.54 -1.14 0.00	28.95 -1.18 0.00	22.08 -0.87 0.00	20.62 -0.79 0.00	20.52 -0.77 0.00	20.23 -0.78 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.59 -1.56 0.00	43.73 -1.68 0.00	45.48 -1.80 0.00	45.70 -1.81 0.00	45.48 -1.80 0.00	46.21 -1.86 -0.28	46.26 -1.86 -0.32	45.59 -1.80 0.00	45.20 -1.83 0.00	45.72 -1.90 0.00	48.07 -1.89 -0.16	47.05 -1.86 0.00	34.21 -1.28 0.00	31.27 -1.24 0.00

SITHE_IND_GS3 24171	33.88 -1.34 -0.08	29.54 -1.14 0.00	28.95 -1.18 0.00	22.08 -0.87 0.00	20.62 -0.79 0.00	20.52 -0.77 0.00	20.23 -0.78 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.59 -1.56 0.00	43.73 -1.68 0.00	45.48 -1.80 0.00	45.70 -1.81 0.00	45.48 -1.80 0.00	46.21 -1.86 -0.28	46.26 -1.86 -0.32	45.59 -1.80 0.00	45.20 -1.83 0.00	45.72 -1.90 0.00	48.07 -1.89 -0.16	47.05 -1.86 0.00	34.21 -1.28 0.00	31.27 -1.24 0.00
SITHE_IND_GS4 24172	33.88 -1.34 -0.08	29.54 -1.14 0.00	28.95 -1.18 0.00	22.08 -0.87 0.00	20.62 -0.79 0.00	20.52 -0.77 0.00	20.23 -0.78 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.59 -1.56 0.00	43.73 -1.68 0.00	45.48 -1.80 0.00	45.70 -1.81 0.00	45.48 -1.80 0.00	46.21 -1.86 -0.28	46.26 -1.86 -0.32	45.59 -1.80 0.00	45.20 -1.83 0.00	45.72 -1.90 0.00	48.07 -1.89 -0.16	47.05 -1.86 0.00	34.21 -1.28 0.00	31.27 -1.24 0.00
SITHE__BATAVIA 24024	31.74 -2.85 0.55	24.97 -2.33 3.38	22.12 -2.32 5.69	21.11 -1.84 0.00	19.89 -1.52 0.00	20.10 -1.19 0.00	19.64 -1.37 0.00	22.67 -2.28 1.22	27.05 -2.97 0.00	32.04 -3.05 0.00	38.52 -3.63 0.00	41.41 -4.00 0.00	42.88 -4.40 0.00	43.00 -4.51 0.00	42.84 -4.44 0.00	43.75 -4.73 -0.69	43.88 -4.73 -0.81	42.89 -4.50 0.00	42.37 -4.66 0.00	42.72 -4.90 0.00	45.65 -4.83 -0.68	44.34 -4.74 -0.17	32.72 -2.77 0.00	30.14 -2.37 0.00
SITHE__INDEPEND 23800	33.88 -1.34 -0.08	29.54 -1.14 0.00	28.95 -1.18 0.00	22.08 -0.87 0.00	20.62 -0.79 0.00	20.52 -0.77 0.00	20.23 -0.78 0.00	25.15 -1.02 0.00	28.82 -1.20 0.00	33.79 -1.30 0.00	40.59 -1.56 0.00	43.73 -1.68 0.00	45.48 -1.80 0.00	45.70 -1.81 0.00	45.48 -1.80 0.00	46.21 -1.86 -0.28	46.26 -1.86 -0.32	45.59 -1.80 0.00	45.20 -1.83 0.00	45.72 -1.90 0.00	48.07 -1.89 -0.16	47.05 -1.86 0.00	34.21 -1.28 0.00	31.27 -1.24 0.00
SITHE__MASSENA 23902	34.37 -0.77 0.00	30.07 -0.61 0.00	29.65 -0.48 0.00	22.61 -0.34 0.00	21.07 -0.34 0.00	21.20 -0.09 0.00	21.01 0.00 0.00	25.99 -0.18 0.00	29.66 -0.36 0.00	34.04 -1.05 0.00	41.10 -1.05 0.00	44.09 -1.32 0.00	45.91 -1.37 0.00	46.13 -1.38 0.00	45.86 -1.42 0.00	46.26 -1.53 0.00	46.27 -1.53 0.00	45.97 -1.42 0.00	46.00 -1.03 0.00	46.62 -1.00 0.00	48.36 -1.44 0.00	47.54 -1.37 0.00	34.50 -0.99 0.00	31.96 -0.55 0.00
SITHE__OGDNSBRG 24021	34.65 -0.49 0.00	30.31 -0.37 0.00	29.95 -0.18 0.00	22.79 -0.16 0.00	21.24 -0.17 0.00	21.44 0.15 0.00	21.26 0.25 0.00	26.17 0.00 0.00	29.81 -0.21 0.00	34.21 -0.88 0.00	41.31 -0.84 0.00	44.32 -1.09 0.00	46.15 -1.13 0.00	46.37 -1.14 0.00	46.05 -1.23 0.00	46.45 -1.34 0.00	46.46 -1.34 0.00	46.21 -1.18 0.00	46.42 -0.61 0.00	47.05 -0.57 0.00	48.75 -1.05 0.00	47.93 -0.98 0.00	34.82 -0.67 0.00	32.28 -0.23 0.00
SITHE__STERLING 23777	35.18 0.00 -0.04	30.65 -0.03 0.00	30.13 0.00 0.00	22.90 -0.05 0.00	21.39 -0.02 0.00	21.27 -0.02 0.00	20.99 -0.02 0.00	26.04 -0.13 0.00	29.90 -0.12 0.00	35.16 0.07 0.00	42.19 0.04 0.00	45.50 0.09 0.00	47.37 0.09 0.00	47.61 0.10 0.00	47.33 0.05 0.00	48.02 0.10 -0.13	48.00 0.05 -0.15	47.48 0.09 0.00	47.12 0.09 0.00	47.67 0.05 0.00	50.08 0.20 -0.08	49.11 0.20 0.00	35.63 0.14 0.00	32.48 -0.03 0.00
SOUTH CAIRO__GT 23612	38.27 1.69 -1.44	32.48 1.35 -0.45	32.12 1.24 -0.75	23.89 0.94 0.00	22.18 0.77 0.00	21.91 0.62 0.00	21.70 0.69 0.00	27.48 1.15 -0.16	31.40 1.38 0.00	37.23 2.14 0.00	44.68 2.53 0.00	48.32 2.91 0.00	50.45 3.17 0.00	50.74 3.23 0.00	50.54 3.26 0.00	56.11 3.39 -4.93	56.98 3.39 -5.79	50.52 3.13 0.00	50.04 3.01 0.00	50.91 3.29 0.00	56.18 3.54 -2.84	52.26 3.37 0.02	37.83 2.34 0.00	34.07 1.56 0.00
SOUTH HAMPTN__IC 23720	57.95 4.95 -17.86	55.97 4.08 -21.21	54.84 3.74 -20.97	34.10 2.80 -8.35	24.03 2.61 -0.01	23.74 2.45 0.00	31.20 2.48 -7.71	54.46 3.32 -24.97	57.05 4.08 -22.95	59.06 5.44 -18.53	61.12 6.66 -12.31	63.69 7.31 -10.97	64.12 7.75 -9.09	65.96 7.84 -10.61	67.84 7.90 -12.66	68.95 8.08 -13.08	71.27 8.13 -15.34	69.97 7.82 -14.76	64.54 7.67 -9.84	64.00 7.67 -8.71	66.31 8.17 -8.34	66.33 7.97 -9.45	60.51 5.47 -19.55	57.49 4.42 -20.56
SOUTHOLD__IC 23719	58.31 5.31 -17.86	56.25 4.36 -21.21	55.17 4.07 -20.97	34.28 2.98 -8.35	24.20 2.78 -0.01	23.91 2.62 0.00	31.37 2.65 -7.71	54.67 3.53 -24.97	57.35 4.38 -22.95	59.51 5.89 -18.53	61.63 7.17 -12.31	64.28 7.90 -10.97	64.74 8.37 -9.09	66.62 8.50 -10.61	68.45 8.51 -12.66	69.62 8.75 -13.08	71.94 8.80 -15.34	70.63 8.48 -14.76	65.15 8.28 -9.84	64.62 8.29 -8.71	66.95 8.81 -8.34	66.97 8.61 -9.45	61.11 6.07 -19.55	57.82 4.75 -20.56
ST LAWRENCE____ 23600	34.30 -0.84 0.00	30.01 -0.67 0.00	29.59 -0.54 0.00	22.56 -0.39 0.00	21.05 -0.36 0.00	21.10 -0.19 0.00	20.86 -0.15 0.00	25.88 -0.29 0.00	29.60 -0.42 0.00	34.04 -1.05 0.00	41.01 -1.14 0.00	44.05 -1.36 0.00	45.91 -1.37 0.00	46.08 -1.43 0.00	45.86 -1.42 0.00	46.21 -1.58 0.00	46.22 -1.58 0.00	45.97 -1.42 0.00	45.81 -1.22 0.00	46.43 -1.19 0.00	48.21 -1.59 0.00	47.39 -1.52 0.00	34.43 -1.06 0.00	31.89 -0.62 0.00
STATION 5_MISC_HYD 23604	34.80 0.04 0.38	28.48 0.25 2.45	26.83 0.81 4.11	23.04 0.09 0.00	21.62 0.21 0.00	21.69 0.40 0.00	21.28 0.27 0.00	25.26 -0.03 0.88	29.81 -0.21 0.00	35.05 -0.04 0.00	42.40 0.25 0.00	45.64 0.23 0.00	47.37 0.09 0.00	47.56 0.05 0.00	47.33 0.05 0.00	48.21 -0.14 -0.56	48.32 -0.14 -0.66	47.39 0.00 0.00	46.89 -0.14 0.00	47.10 -0.52 0.00	50.28 0.00 -0.48	49.00 0.00 -0.09	36.55 1.06 0.00	33.06 0.55 0.00
STURGEON_POOL_HYD 23609	38.76 2.28 -1.34	33.01 1.84 -0.49	32.61 1.66 -0.82	24.21 1.26 0.00	22.48 1.07 0.00	22.21 0.92 0.00	22.04 1.03 0.00	27.95 1.60 -0.18	31.91 1.89 0.00	37.83 2.74 0.00	45.44 3.29 0.00	49.09 3.68 0.00	51.20 3.92 0.00	51.55 4.04 0.00	51.35 4.07 0.00	56.56 4.25 -4.52	57.37 4.25 -5.32	51.32 3.93 0.00	50.84 3.81 0.00	51.67 4.05 0.00	56.73 4.33 -2.60	53.05 4.16 0.02	38.44 2.95 0.00	34.69 2.18 0.00
SYRACUSE__POWER 24017	33.87 -1.23 0.04	28.87 -1.10 0.71	27.82 -1.11 1.20	22.15 -0.80 0.00	20.68 -0.73 0.00	20.59 -0.70 0.00	20.30 -0.71 0.00	25.05 -0.86 0.26	28.94 -1.08 0.00	34.07 -1.02 0.00	40.80 -1.35 0.00	44.00 -1.41 0.00	45.81 -1.47 0.00	46.04 -1.47 0.00	45.77 -1.51 0.00	46.67 -1.53 -0.41	46.70 -1.58 -0.48	45.87 -1.52 0.00	45.48 -1.55 0.00	46.00 -1.62 0.00	48.45 -1.59 -0.24	47.44 -1.47 0.00	34.46 -1.03 0.00	31.31 -1.20 0.00
Stony__Brook 24151	56.87 3.87 -17.86	55.11 3.22 -21.21	54.11 3.01 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.19 1.90 0.00	30.67 1.95 -7.71	53.71 2.57 -24.97	55.97 3.00 -22.95	57.51 3.89 -18.53	59.05 4.59 -12.31	61.38 5.00 -10.97	61.67 5.30 -9.09	63.44 5.32 -10.61	65.28 5.34 -12.66	66.41 5.54 -13.08	68.73 5.59 -15.34	67.46 5.31 -14.76	62.09 5.22 -9.84	61.57 5.24 -8.71	63.72 5.58 -8.34	63.79 5.43 -9.45	58.94 3.90 -19.55	56.32 3.25 -20.56
UPPER HUDSON__HYD 24058	39.37 2.64 -1.59	32.83 2.15 0.00	32.27 2.14 0.00	24.51 1.56 0.00	22.84 1.43 0.00	22.55 1.26 0.00	22.17 1.16 0.00	27.56 1.39 0.00	31.49 1.47 0.00	37.09 2.00 0.00	44.09 1.94 0.00	47.68 2.27 0.00	49.69 2.41 0.00	49.84 2.33 0.00	49.60 2.32 0.00	56.00 2.39 -5.82	57.09 2.44 -6.85	50.09 2.70 0.00	49.99 2.96 0.00	50.48 2.86 0.00	57.01 3.83 -3.38	52.48 3.57 0.00	37.97 2.48 0.00	34.59 2.08 0.00

UPPER RAQUET___HYD 24056	34.40 -0.74 0.00	30.07 -0.61 0.00	29.65 -0.48 0.00	22.61 -0.34 0.00	21.07 -0.34 0.00	21.23 -0.06 0.00	21.03 0.02 0.00	25.59 -0.58 0.00	29.18 -0.84 0.00	33.51 -1.58 0.00	40.46 -1.69 0.00	43.41 -2.00 0.00	45.20 -2.08 0.00	45.42 -2.09 0.00	45.11 -2.17 0.00	45.50 -2.29 0.00	45.51 -2.29 0.00	45.26 -2.13 0.00	46.00 -1.03 0.00	46.67 -0.95 0.00	48.41 -1.39 0.00	47.59 -1.32 0.00	34.53 -0.96 0.00	31.99 -0.52 0.00
VISCHER___FERRY HYD 24020	39.07 2.39 -1.54	32.67 1.99 0.00	32.09 1.96 0.00	24.37 1.42 0.00	22.74 1.33 0.00	22.44 1.15 0.00	22.10 1.09 0.00	27.58 1.41 0.00	31.76 1.74 0.00	37.41 2.32 0.00	44.81 2.66 0.00	48.36 2.95 0.00	50.40 3.12 0.00	50.65 3.14 0.00	50.40 3.12 0.00	56.62 3.20 -5.63	57.68 3.25 -6.63	50.57 3.18 0.00	50.18 3.15 0.00	50.86 3.24 0.00	56.66 3.59 -3.27	52.33 3.42 0.00	37.90 2.41 0.00	34.46 1.95 0.00
WADING RIVER_1-3_GRP5 24038	56.87 3.87 -17.86	55.11 3.22 -21.21	54.08 2.98 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.67 1.95 -7.71	53.76 2.62 -24.97	56.09 3.12 -22.95	57.73 4.11 -18.53	59.31 4.85 -12.31	61.65 5.27 -10.97	61.95 5.58 -9.09	63.77 5.65 -10.61	65.66 5.72 -12.66	66.75 5.88 -13.08	69.07 5.93 -15.34	67.79 5.64 -14.76	62.42 5.55 -9.84	61.85 5.52 -8.71	64.07 5.93 -8.34	64.13 5.77 -9.45	59.12 4.08 -19.55	56.42 3.35 -20.56
WADING RIVER_IC_1 23522	56.87 3.87 -17.86	55.11 3.22 -21.21	54.08 2.98 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.67 1.95 -7.71	53.76 2.62 -24.97	56.09 3.12 -22.95	57.73 4.11 -18.53	59.31 4.85 -12.31	61.65 5.27 -10.97	61.95 5.58 -9.09	63.77 5.65 -10.61	65.66 5.72 -12.66	66.75 5.88 -13.08	69.07 5.93 -15.34	67.79 5.64 -14.76	62.42 5.55 -9.84	61.85 5.52 -8.71	64.07 5.93 -8.34	64.13 5.77 -9.45	59.12 4.08 -19.55	56.42 3.35 -20.56
WADING RIVER_IC_2 23547	56.87 3.87 -17.86	55.11 3.22 -21.21	54.08 2.98 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.67 1.95 -7.71	53.76 2.62 -24.97	56.09 3.12 -22.95	57.73 4.11 -18.53	59.31 4.85 -12.31	61.65 5.27 -10.97	61.95 5.58 -9.09	63.77 5.65 -10.61	65.66 5.72 -12.66	66.75 5.88 -13.08	69.07 5.93 -15.34	67.79 5.64 -14.76	62.42 5.55 -9.84	61.85 5.52 -8.71	64.07 5.93 -8.34	64.13 5.77 -9.45	59.12 4.08 -19.55	56.42 3.35 -20.56
WADING RIVER_IC_3 23601	56.87 3.87 -17.86	55.11 3.22 -21.21	54.08 2.98 -20.97	33.53 2.23 -8.35	23.50 2.08 -0.01	23.21 1.92 0.00	30.67 1.95 -7.71	53.76 2.62 -24.97	56.09 3.12 -22.95	57.73 4.11 -18.53	59.31 4.85 -12.31	61.65 5.27 -10.97	61.95 5.58 -9.09	63.77 5.65 -10.61	65.66 5.72 -12.66	66.75 5.88 -13.08	69.07 5.93 -15.34	67.79 5.64 -14.76	62.42 5.55 -9.84	61.85 5.52 -8.71	64.07 5.93 -8.34	64.13 5.77 -9.45	59.12 4.08 -19.55	56.42 3.35 -20.56
WALDEN___HYDRO 24148	38.70 2.28 -1.28	33.04 1.87 -0.49	32.67 1.72 -0.82	24.19 1.24 0.00	22.50 1.09 0.00	22.23 0.94 0.00	22.04 1.03 0.00	27.92 1.57 -0.18	31.85 1.83 0.00	37.72 2.63 0.00	45.35 3.20 0.00	48.95 3.54 0.00	51.06 3.78 0.00	51.36 3.85 0.00	51.16 3.88 0.00	56.20 4.11 -4.30	56.97 4.11 -5.06	51.18 3.79 0.00	50.70 3.67 0.00	51.48 3.86 0.00	56.40 4.13 -2.47	52.85 3.96 0.02	38.29 2.80 0.00	34.66 2.15 0.00
WATERSIDE___6 8 9 23538	40.03 3.58 -1.31	34.15 2.98 -0.49	33.73 2.77 -0.83	24.99 2.04 0.00	23.27 1.86 0.00	22.99 1.70 0.00	22.75 1.74 0.00	28.78 2.43 -0.18	32.96 2.94 0.00	49.45 3.96 -10.40	57.50 4.81 -10.54	65.58 5.22 -14.95	65.28 5.44 -12.56	65.60 5.51 -12.58	68.69 5.53 -15.88	68.00 5.78 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.68 5.93 -17.95	76.66 5.77 -21.98	61.60 4.08 -22.03	40.22 3.25 -4.46
WEST BABYLON___IC 23714	57.11 4.11 -17.86	55.33 3.44 -21.21	54.32 3.22 -20.97	33.69 2.39 -8.35	23.65 2.23 -0.01	23.36 2.07 0.00	30.80 2.08 -7.71	53.97 2.83 -24.97	56.62 3.42 -23.18	58.83 4.53 -19.21	60.57 5.40 -13.02	62.90 5.86 -11.63	63.29 6.19 -9.82	65.07 6.27 -11.29	66.80 6.29 -13.23	67.92 6.50 -13.63	70.15 6.55 -15.80	68.92 6.26 -15.27	63.69 6.11 -10.55	63.16 6.14 -9.40	65.34 6.57 -8.97	65.39 6.41 -10.07	60.36 4.61 -20.26	57.47 3.74 -21.22
WEST CANADA___HYD 24049	35.39 0.28 0.03	30.89 0.21 0.00	30.34 0.21 0.00	23.09 0.14 0.00	21.54 0.13 0.00	21.40 0.11 0.00	21.12 0.11 0.00	26.27 0.10 0.00	30.17 0.15 0.00	35.37 0.28 0.00	42.49 0.34 0.00	45.77 0.36 0.00	47.66 0.38 0.00	47.89 0.38 0.00	47.66 0.38 0.00	48.06 0.38 0.11	48.05 0.38 0.13	47.77 0.38 0.00	47.41 0.38 0.00	48.00 0.38 0.00	50.18 0.45 0.07	49.30 0.39 0.00	35.77 0.28 0.00	32.74 0.23 0.00
WESTERN_NY_WIND 24143	31.65 -2.92 0.57	24.82 -2.39 3.47	21.91 -2.38 5.84	21.05 -1.90 0.00	19.85 -1.56 0.00	20.05 -1.24 0.00	19.60 -1.41 0.00	22.59 -2.33 1.25	26.99 -3.03 0.00	31.97 -3.12 0.00	38.40 -3.75 0.00	41.32 -4.09 0.00	42.74 -4.54 0.00	42.90 -4.61 0.00	42.74 -4.54 0.00	43.62 -4.87 -0.70	43.75 -4.88 -0.83	42.75 -4.64 0.00	42.23 -4.80 0.00	42.57 -5.05 0.00	45.52 -4.98 -0.70	44.25 -4.84 -0.18	32.65 -2.84 0.00	30.07 -2.44 0.00
YORK___WARBASSE 23770	40.00 3.55 -1.31	34.18 3.01 -0.49	33.79 2.83 -0.83	25.04 2.09 0.00	23.32 1.91 0.00	23.06 1.77 0.00	22.84 1.83 0.00	28.84 2.49 -0.18	32.93 2.91 0.00	49.45 3.96 -10.40	57.45 4.76 -10.54	65.58 5.22 -14.95	65.32 5.48 -12.56	65.65 5.56 -12.58	68.69 5.53 -15.88	68.05 5.83 -14.43	67.95 5.83 -14.32	70.92 5.55 -17.98	67.62 5.41 -15.18	65.69 5.52 -12.55	73.73 5.98 -17.95	76.71 5.82 -21.98	61.60 4.08 -22.03	40.16 3.19 -4.46