

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/11/2004

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	38.83	37.36	31.17	32.39	35.53	43.28	52.19	56.50	61.22	62.77	66.07	66.86	65.47	65.43	62.47	62.26	61.95	63.71	70.47	73.02	65.77	61.05	56.23	50.41
24138	2.61	2.38	1.82	1.89	2.14	2.72	4.11	3.60	4.11	4.65	5.18	5.52	5.03	5.09	4.95	5.06	5.02	5.27	5.88	6.03	5.26	5.09	4.19	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	-1.95	-1.85	0.00	-0.37	-1.74	-1.20	0.00	0.00	0.00	0.00	-5.46	-0.55
74TH STREET_GT_1	38.83	37.36	31.17	32.39	35.53	43.28	52.19	56.50	61.22	62.77	66.07	66.86	65.47	65.43	62.47	62.26	61.95	63.71	70.47	73.02	65.77	61.05	56.23	50.41
24260	2.61	2.38	1.82	1.89	2.14	2.72	4.11	3.60	4.11	4.65	5.18	5.52	5.03	5.09	4.95	5.06	5.02	5.27	5.88	6.03	5.26	5.09	4.19	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	-1.95	-1.85	0.00	-0.37	-1.74	-1.20	0.00	0.00	0.00	0.00	-5.46	-0.55
74TH STREET_GT_2	38.83	37.36	31.17	32.39	35.53	43.28	52.19	56.50	61.22	62.77	66.07	66.86	65.47	65.43	62.47	62.26	61.95	63.71	70.47	73.02	65.77	61.05	56.23	50.41
24261	2.61	2.38	1.82	1.89	2.14	2.72	4.11	3.60	4.11	4.65	5.18	5.52	5.03	5.09	4.95	5.06	5.02	5.27	5.88	6.03	5.26	5.09	4.19	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	-1.95	-1.85	0.00	-0.37	-1.74	-1.20	0.00	0.00	0.00	0.00	-5.46	-0.55
ADK HUDSON___FALLS	38.54	37.11	31.02	32.24	35.29	43.07	51.70	57.03	61.85	63.12	66.31	66.61	63.34	63.34	62.35	61.49	59.72	61.93	70.21	73.02	66.08	60.83	50.40	49.36
24011	2.32	2.13	1.67	1.74	1.90	2.51	3.92	4.13	4.74	5.00	5.42	5.27	4.85	4.85	4.83	4.66	4.53	4.69	5.62	6.03	5.57	4.87	3.82	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.54	37.11	31.02	32.24	35.29	43.07	51.70	57.03	61.85	63.12	66.31	66.61	63.34	63.34	62.35	61.49	59.72	61.93	70.21	73.02	66.08	60.83	50.40	49.36
23798	2.32	2.13	1.67	1.74	1.90	2.51	3.92	4.13	4.74	5.00	5.42	5.27	4.85	4.85	4.83	4.66	4.53	4.69	5.62	6.03	5.57	4.87	3.82	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.54	37.11	31.02	32.24	35.29	43.07	51.70	57.03	61.85	63.12	66.31	66.61	63.34	63.34	62.35	61.49	59.72	61.93	70.21	73.02	66.08	60.83	50.40	49.36
24028	2.32	2.13	1.67	1.74	1.90	2.51	3.92	4.13	4.74	5.00	5.42	5.27	4.85	4.85	4.83	4.66	4.53	4.69	5.62	6.03	5.57	4.87	3.82	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.81	36.45	30.47	31.66	34.69	42.22	50.46	55.33	60.02	61.20	64.30	64.90	61.71	61.77	60.74	60.07	58.34	60.50	68.47	71.08	64.20	59.15	49.24	48.35
23527	1.59	1.47	1.12	1.16	1.30	1.66	2.68	2.43	2.91	3.08	3.41	3.56	3.22	3.28	3.22	3.24	3.15	3.26	3.88	4.09	3.69	3.19	2.66	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.74	36.41	30.49	31.66	34.69	42.22	50.31	55.33	59.79	61.03	64.12	64.71	61.59	61.59	60.57	59.90	58.17	60.33	68.21	70.74	63.84	58.98	49.05	48.25
24190	1.52	1.43	1.14	1.16	1.30	1.66	2.53	2.43	2.68	2.91	3.23	3.37	3.10	3.10	3.05	3.07	2.98	3.09	3.62	3.75	3.33	3.02	2.47	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.74	36.41	30.49	31.66	34.69	42.22	50.31	55.33	59.79	61.03	64.12	64.71	61.59	61.59	60.57	59.90	58.17	60.33	68.21	70.74	63.84	58.98	49.05	48.25
23571	1.52	1.43	1.14	1.16	1.30	1.66	2.53	2.43	2.68	2.91	3.23	3.37	3.10	3.10	3.05	3.07	2.98	3.09	3.62	3.75	3.33	3.02	2.47	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.74	36.41	30.49	31.66	34.69	42.22	50.31	55.33	59.79	61.03	64.12	64.71	61.59	61.59	60.57	59.90	58.17	60.33	68.21	70.74	63.84	58.98	49.05	48.25
23572	1.52	1.43	1.14	1.16	1.30	1.66	2.53	2.43	2.68	2.91	3.23	3.37	3.10	3.10	3.05	3.07	2.98	3.09	3.62	3.75	3.33	3.02	2.47	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.74	36.41	30.49	31.66	34.69	42.22	50.31	55.33	59.79	61.03	64.12	64.71	61.59	61.59	60.57	59.90	58.17	60.33	68.21	70.74	63.84	58.98	49.05	48.25
23573	1.52	1.43	1.14	1.16	1.30	1.66	2.53	2.43	2.68	2.91	3.23	3.37	3.10	3.10	3.05	3.07	2.98	3.09	3.62	3.75	3.33	3.02	2.47	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.74	36.41	30.49	31.66	34.69	42.22	50.31	55.33	59.79	61.03	64.12	64.71	61.59	61.59	60.57	59.90	58.17	60.33	68.21	70.74	63.84	58.98	49.05	48.25
23574	1.52	1.43	1.14	1.16	1.30	1.66	2.53	2.43	2.68	2.91	3.23	3.37	3.10	3.10	3.05	3.07	2.98	3.09	3.62	3.75	3.33	3.02	2.47	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	35.64 -0.58 0.00	34.42 -0.56 0.00	28.88 -0.47 0.00	30.01 -0.49 0.00	32.86 -0.53 0.00	39.87 -0.69 0.00	46.16 -1.62 0.00	50.89 -2.01 0.00	54.94 -2.17 0.00	55.91 -2.21 0.00	58.58 -2.31 0.00	59.01 -2.33 0.00	56.27 -2.22 0.00	56.09 -2.40 0.00	55.16 -2.36 0.00	54.50 -2.33 0.00	52.93 -2.26 0.00	55.06 -2.18 0.00	61.94 -2.65 0.00	63.91 -3.08 0.00	57.85 -2.66 0.00	53.22 -2.74 0.00	44.53 -2.05 0.00	44.57 -1.43 0.00
ALLEGHENY___COGEN 23514	35.57 -0.65 0.00	34.28 -0.70 0.00	29.06 -0.29 0.00	30.23 -0.27 0.00	33.02 -0.37 0.00	39.95 -0.61 0.00	47.97 0.19 0.00	55.23 2.33 0.00	58.48 1.37 0.00	58.58 0.46 0.00	61.19 0.30 0.00	60.60 -0.74 0.00	58.90 0.41 0.00	59.19 0.70 0.00	58.04 0.52 0.00	56.94 0.11 0.00	55.30 0.11 0.00	57.07 -0.17 0.00	64.33 -0.26 0.00	67.26 0.27 0.00	60.93 0.42 0.00	57.36 1.40 0.00	47.88 1.30 0.00	45.68 -0.32 0.00
AMERICAN_REF_FUEL 24010	33.94 -2.28 0.00	32.74 -2.24 0.00	27.85 -1.50 0.00	28.94 -1.56 0.00	31.65 -1.74 0.00	37.84 -2.72 0.00	44.72 -3.06 0.00	51.68 -1.22 0.00	55.68 -1.43 0.00	56.55 -1.57 0.00	58.88 -2.01 0.00	58.89 -2.45 0.00	57.03 -1.46 0.00	57.26 -1.23 0.00	56.20 -1.32 0.00	55.13 -1.70 0.00	53.53 -1.66 0.00	55.18 -2.06 0.00	61.88 -2.71 0.00	64.71 -2.28 0.00	58.94 -1.57 0.00	55.12 -0.84 0.00	45.32 -1.26 0.00	43.06 -2.94 0.00
ARTHUR_KILL_GT_1 23520	38.94 2.72 0.00	37.50 2.52 0.00	31.32 1.97 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.40 2.84 0.00	51.87 3.77 -0.32	56.35 3.44 -0.01	61.39 4.28 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.69 5.34 -0.01	66.07 4.85 -2.73	65.63 4.85 -2.29	64.37 4.77 -2.08	65.22 4.89 -3.50	65.27 4.91 -5.17	65.68 5.09 -3.35	70.27 5.68 0.00	72.75 5.76 0.00	65.59 5.08 0.00	60.83 4.87 0.00	56.77 4.47 -5.72	50.78 4.23 -0.55
ARTHUR_KILL_2 23512	38.94 2.72 0.00	37.50 2.52 0.00	31.32 1.97 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.40 2.84 0.00	51.87 3.77 -0.32	56.35 3.44 -0.01	61.39 4.28 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.69 5.34 -0.01	66.07 4.85 -2.73	65.63 4.85 -2.29	64.37 4.77 -2.08	65.22 4.89 -3.50	65.27 4.91 -5.17	65.68 5.09 -3.35	70.27 5.68 0.00	72.75 5.76 0.00	65.59 5.08 0.00	60.83 4.87 0.00	56.77 4.47 -5.72	50.78 4.23 -0.55
ARTHUR_KILL_3 23513	38.76 2.54 0.00	37.29 2.31 0.00	31.11 1.76 0.00	32.30 1.80 0.00	35.46 2.07 0.00	43.20 2.64 0.00	52.16 4.06 -0.32	56.44 3.54 0.00	61.11 4.00 0.00	62.71 4.59 0.00	66.01 5.11 -0.01	66.81 5.46 -0.01	66.18 4.97 -2.72	65.80 5.03 -2.28	64.55 4.95 -2.08	65.39 5.06 -3.50	65.38 5.02 -5.17	65.86 5.27 -3.35	70.40 5.81 0.00	72.95 5.96 0.00	65.71 5.20 0.00	61.00 5.04 0.00	56.41 4.10 -5.73	50.28 3.73 -0.55
ASHOKAN____ 23654	37.74 1.52 0.00	36.41 1.43 0.00	30.47 1.12 0.00	31.63 1.13 0.00	34.69 1.30 0.00	42.18 1.62 0.00	50.31 2.53 0.00	54.75 1.85 0.00	59.34 2.23 0.00	60.74 2.62 0.00	63.87 2.98 0.00	64.59 3.25 0.00	61.12 2.63 0.00	61.01 2.52 0.00	60.05 2.53 0.00	59.39 2.56 0.00	57.73 2.54 0.00	59.93 2.69 0.00	68.08 3.49 0.00	70.81 3.82 0.00	63.72 3.21 0.00	58.98 3.02 0.00	49.00 2.42 0.00	48.30 2.30 0.00
ASTORIA 5-9____ 23662	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA GT2____ 23536	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA GT3____ 23731	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA GT4____ 23727	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT2_1 24094	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT2_2 24095	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT2_3 24096	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT2_4 24097	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT3_1 24098	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56

ASTORIA_GT3_2 24099	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT3_3 24100	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT3_4 24101	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT4_1 24102	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT4_2 24103	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT4_3 24104	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT4_4 24105	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT_1 23523	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA_GT_10 24110	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA_GT_11 24225	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA_GT_12 24226	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA_GT_13 24227	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA_GT_5 24106	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT_7 24107	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA_GT_8 24108	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA___2 24149	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56

ASTORIA___3 23516	38.94 2.72 0.00	37.46 2.48 0.00	31.26 1.91 0.00	32.48 1.98 0.00	35.63 2.24 0.00	43.40 2.84 0.00	52.26 4.16 -0.32	56.61 3.70 -0.01	61.34 4.23 0.00	62.83 4.71 0.00	66.08 5.18 -0.01	66.93 5.58 -0.01	66.99 4.97 -3.53	66.21 5.03 -2.69	67.01 4.95 -4.54	69.07 5.06 -7.18	69.29 4.97 -9.13	68.33 5.27 -5.82	70.40 5.81 0.00	72.95 5.96 0.00	65.83 5.32 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ASTORIA___4 23517	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.37 4.30 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.06 4.94 0.00	66.26 5.36 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTORIA___5 23518	38.90 2.68 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.36 2.80 0.00	52.32 4.25 -0.29	56.60 3.70 0.00	61.39 4.28 0.00	62.94 4.82 0.00	66.08 5.18 -0.01	66.93 5.58 -0.01	67.23 5.21 -3.53	66.50 5.32 -2.69	67.22 5.23 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.52 4.47 -5.47	50.70 4.14 -0.56
ASTRIA 10-13___ 23663	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.45 4.34 0.00	62.94 4.82 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.39 5.21 -2.69	67.18 5.12 -4.54	69.24 5.23 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.22 5.26 0.00	56.73 4.43 -5.72	50.64 4.09 -0.55
ATHENS_STG_1 23668	37.52 1.30 0.00	36.24 1.26 0.00	30.32 0.97 0.00	31.51 1.01 0.00	34.53 1.14 0.00	41.94 1.38 0.00	49.99 2.20 -0.01	54.80 1.90 0.00	59.28 2.17 0.00	60.50 2.38 0.00	63.57 2.68 0.00	64.22 2.88 0.00	61.10 2.57 -0.04	61.15 2.63 -0.03	60.11 2.59 0.00	59.51 2.67 -0.01	57.81 2.59 -0.03	59.95 2.69 -0.02	67.63 3.04 0.00	70.14 3.15 0.00	63.23 2.72 0.00	58.65 2.69 0.00	48.92 2.24 -0.10	48.03 2.02 -0.01
ATHENS_STG_2 23670	37.52 1.30 0.00	36.24 1.26 0.00	30.32 0.97 0.00	31.51 1.01 0.00	34.53 1.14 0.00	41.94 1.38 0.00	49.99 2.20 -0.01	54.80 1.90 0.00	59.28 2.17 0.00	60.50 2.38 0.00	63.57 2.68 0.00	64.22 2.88 0.00	61.10 2.57 -0.04	61.09 2.57 -0.03	60.11 2.59 0.00	59.51 2.67 -0.01	57.81 2.59 -0.03	59.95 2.69 -0.02	67.63 3.04 0.00	70.14 3.15 0.00	63.23 2.72 0.00	58.65 2.69 0.00	48.92 2.24 -0.10	48.03 2.02 -0.01
ATHENS_STG_3 23677	37.52 1.30 0.00	36.24 1.26 0.00	30.32 0.97 0.00	31.51 1.01 0.00	34.53 1.14 0.00	41.94 1.38 0.00	49.99 2.20 -0.01	54.80 1.90 0.00	59.28 2.17 0.00	60.50 2.38 0.00	63.57 2.68 0.00	64.22 2.88 0.00	61.10 2.57 -0.04	61.15 2.63 -0.03	60.11 2.59 0.00	59.51 2.67 -0.01	57.81 2.59 -0.03	59.95 2.69 -0.02	67.63 3.04 0.00	70.14 3.15 0.00	63.23 2.72 0.00	58.65 2.69 0.00	48.92 2.24 -0.10	48.03 2.02 -0.01
BARRETT 1-8___GRP4 24034	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT 9-12___GRP3 24033	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_1 23704	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_10 23701	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_11 23702	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_12 23703	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_2 23705	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_3 23706	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_4 23707	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00

BARRETT_IC_5 23708	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_6 23709	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_7 23710	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_8 23711	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT_IC_9 23700	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BARRETT___1 23545	50.13 2.82 -11.09	44.50 2.59 -6.93	31.44 2.08 -0.01	32.68 2.17 -0.01	35.84 2.44 -0.01	51.03 2.96 -7.51	53.36 4.35 -1.23	56.87 3.97 0.00	61.28 4.17 0.00	62.42 4.30 0.00	65.40 4.51 0.00	66.00 4.66 0.00	64.01 4.27 -1.25	63.95 4.27 -1.19	63.09 4.66 -0.91	63.62 4.72 -2.07	63.49 4.58 -3.72	63.62 4.64 -1.74	69.83 5.23 -0.01	72.43 5.43 -0.01	65.60 5.08 -0.01	62.56 4.92 -1.68	55.44 4.05 -4.81	52.05 4.05 -2.00
BARRETT___2 23546	50.21 2.90 -11.09	44.57 2.66 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	51.11 3.04 -7.51	53.50 4.49 -1.23	56.97 4.07 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.83 4.93 -0.01	66.44 5.09 -0.01	64.30 4.56 -1.25	64.30 4.62 -1.19	63.32 4.89 -0.91	63.90 5.00 -2.07	63.77 4.86 -3.72	63.85 4.87 -1.74	70.35 5.75 -0.01	72.89 5.89 -0.01	66.03 5.51 -0.01	62.84 5.20 -1.68	55.58 4.19 -4.81	52.14 4.14 -2.00
BEAVER RIVER___HYD 24048	35.82 -0.40 0.00	34.56 -0.42 0.00	29.09 -0.26 0.00	30.23 -0.27 0.00	33.09 -0.30 0.00	40.28 -0.28 0.00	47.54 -0.24 0.00	52.79 -0.11 0.00	57.05 -0.06 0.00	58.00 -0.12 0.00	60.71 -0.18 0.00	61.03 -0.31 0.00	58.14 -0.35 0.00	58.02 -0.47 0.00	57.06 -0.46 0.00	56.26 -0.57 0.00	54.69 -0.50 0.00	56.78 -0.46 0.00	64.07 -0.52 0.00	66.39 -0.60 0.00	60.09 -0.42 0.00	55.29 -0.67 0.00	45.83 -0.75 0.00	45.13 -0.87 0.00
BEEBEE_GT_13 23619	36.44 0.22 0.00	35.12 0.14 0.00	29.70 0.35 0.00	30.93 0.43 0.00	33.82 0.43 0.00	40.88 0.32 0.00	48.78 1.00 0.00	56.34 3.44 0.00	60.94 3.83 0.00	61.84 3.72 0.00	64.60 3.71 0.00	63.73 2.39 0.00	62.35 3.86 0.00	62.53 4.04 0.00	61.37 3.85 0.00	60.35 3.52 0.00	58.56 3.37 0.00	60.45 3.21 0.00	68.08 3.49 0.00	71.14 4.15 0.00	64.44 3.93 0.00	59.77 3.81 0.00	49.00 2.42 0.00	46.23 0.23 0.00
BETHLEHEM___STEEL 23779	33.79 -2.43 0.00	32.57 -2.41 0.00	27.74 -1.61 0.00	28.82 -1.68 0.00	31.52 -1.87 0.00	37.84 -2.72 0.00	45.25 -2.53 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.42 -0.70 0.00	59.85 -1.04 0.00	59.93 -1.41 0.00	57.85 -0.64 0.00	58.14 -0.35 0.00	57.00 -0.52 0.00	55.86 -0.97 0.00	54.31 -0.88 0.00	55.92 -1.32 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.78 -0.73 0.00	55.79 -0.17 0.00	45.74 -0.84 0.00	43.38 -2.62 0.00
BINGHAMTON___COGEN 23790	35.28 -0.94 0.00	34.00 -0.98 0.00	28.68 -0.67 0.00	29.83 -0.67 0.00	32.62 -0.77 0.00	39.71 -0.85 0.00	47.88 0.10 0.00	53.59 0.69 0.00	57.85 0.74 0.00	58.82 0.70 0.00	61.56 0.67 0.00	61.89 0.55 0.00	59.07 0.58 0.00	59.25 0.76 0.00	58.21 0.69 0.00	57.28 0.45 0.00	55.69 0.50 0.00	57.58 0.34 0.00	65.11 0.52 0.00	67.73 0.74 0.00	61.24 0.73 0.00	56.74 0.78 0.00	46.86 0.28 0.00	45.72 -0.28 0.00
BLACK RIVER___HYD 24047	35.68 -0.54 0.00	34.42 -0.56 0.00	29.00 -0.35 0.00	30.13 -0.37 0.00	32.96 -0.43 0.00	40.19 -0.37 0.00	47.64 -0.14 0.00	53.22 0.32 0.00	57.45 0.34 0.00	58.41 0.29 0.00	61.13 0.24 0.00	61.34 0.00 0.00	58.49 0.00 0.00	58.37 -0.12 0.00	57.35 -0.17 0.00	56.49 -0.34 0.00	54.97 -0.22 0.00	57.07 -0.17 0.00	64.46 -0.13 0.00	66.92 -0.07 0.00	60.45 -0.06 0.00	55.68 -0.28 0.00	45.97 -0.61 0.00	45.13 -0.87 0.00
BLUE_CIRC_CHEM_DRP 24182	37.27 1.05 0.00	35.99 1.01 0.00	30.11 0.76 0.00	31.29 0.79 0.00	34.26 0.87 0.00	41.70 1.14 0.00	49.69 1.91 0.00	54.65 1.75 0.00	58.99 1.88 0.00	60.21 2.09 0.00	63.20 2.31 0.00	63.85 2.51 0.00	60.71 2.22 0.00	60.77 2.28 0.00	59.76 2.24 0.00	59.16 2.33 0.00	57.40 2.21 0.00	59.53 2.29 0.00	67.24 2.65 0.00	69.80 2.81 0.00	62.93 2.42 0.00	58.20 2.24 0.00	48.44 1.86 0.00	47.61 1.61 0.00
BOC_GAS_DRP 24189	37.38 1.16 0.00	36.13 1.15 0.00	30.23 0.88 0.00	31.41 0.91 0.00	34.43 1.04 0.00	41.86 1.30 0.00	49.83 2.05 0.00	54.75 1.85 0.00	59.17 2.06 0.00	60.39 2.27 0.00	63.39 2.50 0.00	63.98 2.64 0.00	60.89 2.40 0.00	60.95 2.46 0.00	59.94 2.42 0.00	59.27 2.44 0.00	57.56 2.37 0.00	59.64 2.40 0.00	67.43 2.84 0.00	69.94 2.95 0.00	63.11 2.60 0.00	58.37 2.41 0.00	48.58 2.00 0.00	47.79 1.79 0.00
BORALEX_4TH_BRANCH 23824	37.81 1.59 0.00	36.45 1.47 0.00	30.47 1.12 0.00	31.66 1.16 0.00	34.69 1.30 0.00	42.22 1.66 0.00	50.46 2.68 0.00	55.33 2.43 0.00	60.02 2.91 0.00	61.20 3.08 0.00	64.30 3.41 0.00	64.90 3.56 0.00	61.71 3.22 0.00	61.77 3.28 0.00	60.74 3.22 0.00	60.07 3.24 0.00	58.34 3.15 0.00	60.50 3.26 0.00	68.47 3.88 0.00	71.08 4.09 0.00	64.20 3.69 0.00	59.15 3.19 0.00	49.24 2.66 0.00	48.35 2.35 0.00
BOWLINE___1 23526	38.18 1.96 0.00	36.73 1.75 0.00	30.70 1.35 0.00	31.87 1.37 0.00	34.96 1.57 0.00	42.55 1.99 0.00	50.86 3.15 0.07	55.60 2.70 0.00	60.19 3.08 0.00	61.61 3.49 0.00	64.85 3.96 0.00	65.57 4.23 0.00	61.86 3.80 0.43	61.88 3.80 0.41	61.32 3.80 0.00	60.67 3.92 0.08	58.66 3.86 0.39	61.03 4.06 0.27	69.18 4.59 0.00	71.61 4.62 0.00	64.56 4.05 0.00	59.88 3.92 0.00	48.62 3.26 1.22	48.87 2.99 0.12

BOWLINE___2 23595	38.18 1.96 0.00	36.73 1.75 0.00	30.70 1.35 0.00	31.87 1.37 0.00	34.96 1.57 0.00	42.55 1.99 0.00	50.86 3.15 0.07	55.60 2.70 0.00	60.19 3.08 0.00	61.61 3.49 0.00	64.85 3.96 0.00	65.57 4.23 0.00	61.85 3.80 0.44	61.87 3.80 0.42	61.32 3.80 0.00	60.67 3.92 0.08	58.66 3.86 0.39	61.03 4.06 0.27	69.18 4.59 0.00	71.61 4.62 0.00	64.56 4.05 0.00	59.88 3.92 0.00	48.61 3.26 1.23	48.87 2.99 0.12
BROOKHAVEN___DRP 24191	50.32 3.01 -11.09	44.74 2.83 -6.93	31.59 2.23 -0.01	32.83 2.32 -0.01	35.97 2.57 -0.01	51.10 3.04 -7.50	53.26 4.25 -1.23	56.02 3.12 0.00	60.08 2.97 0.00	61.08 2.96 0.00	64.18 3.29 0.00	64.90 3.56 0.00	62.84 3.10 -1.25	62.83 3.16 -1.18	61.52 3.91 -0.09	62.86 4.15 -1.88	62.85 3.97 -3.69	62.90 3.95 -1.71	68.93 4.33 -0.01	71.76 4.76 -0.01	64.70 4.18 -0.01	60.25 4.14 -0.15	55.03 3.68 -4.77	51.68 3.68 -2.00
BROOKLYN_NAVY_YARD 23515	38.86 2.64 0.00	37.43 2.45 0.00	31.23 1.88 0.00	32.42 1.92 0.00	35.59 2.20 0.00	43.32 2.76 0.00	52.14 4.06 -0.30	56.66 3.76 0.00	61.34 4.23 0.00	62.89 4.77 0.00	66.19 5.30 0.00	66.98 5.64 0.00	65.59 5.15 -1.95	65.55 5.21 -1.85	62.64 5.12 0.00	62.43 5.23 -0.37	62.12 5.19 -1.74	63.88 5.44 -1.20	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.28 4.24 -5.46	50.37 3.82 -0.55
BURROWS___LYONSDAL 23803	36.29 0.07 0.00	35.05 0.07 0.00	29.44 0.09 0.00	30.62 0.12 0.00	33.52 0.13 0.00	40.80 0.24 0.00	48.31 0.53 0.00	53.69 0.79 0.00	58.08 0.97 0.00	59.11 0.99 0.00	61.93 1.04 0.00	62.14 0.80 0.00	59.25 0.76 0.00	59.19 0.70 0.00	58.21 0.69 0.00	57.40 0.57 0.00	55.80 0.61 0.00	57.93 0.69 0.00	65.37 0.78 0.00	67.86 0.87 0.00	61.30 0.79 0.00	56.58 0.62 0.00	46.86 0.28 0.00	46.09 0.09 0.00
CALPINE BETH_PAGE_GT4 24209	50.28 2.97 -11.09	44.64 2.73 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	51.14 3.08 -7.50	53.55 4.54 -1.23	56.92 4.02 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.70 4.81 0.00	66.31 4.97 0.00	64.19 4.45 -1.25	64.17 4.50 -1.18	63.03 5.35 -0.16	64.18 5.46 -1.89	64.18 5.30 -3.69	64.11 5.15 -1.72	70.15 5.55 -0.01	72.89 5.89 -0.01	65.97 5.45 -0.01	61.67 5.43 -0.28	55.88 4.52 -4.78	52.19 4.19 -2.00
CALPINE_BP_GT1 23823	50.28 2.97 -11.09	44.64 2.73 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	51.14 3.08 -7.50	53.55 4.54 -1.23	56.92 4.02 0.00	61.45 4.34 0.00	62.77 4.65 0.00	65.70 4.81 0.00	66.31 4.97 0.00	64.19 4.45 -1.25	64.17 4.50 -1.18	63.03 5.35 -0.16	64.18 5.46 -1.89	64.18 5.30 -3.69	64.11 5.15 -1.72	70.15 5.55 -0.01	72.89 5.89 -0.01	65.97 5.45 -0.01	61.67 5.43 -0.28	55.88 4.52 -4.78	52.19 4.19 -2.00
CALSPAN___DRP 24200	33.79 -2.43 0.00	32.57 -2.41 0.00	27.74 -1.61 0.00	28.82 -1.68 0.00	31.52 -1.87 0.00	37.84 -2.72 0.00	45.25 -2.53 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.42 -0.70 0.00	59.85 -1.04 0.00	59.93 -1.41 0.00	57.85 -0.64 0.00	58.14 -0.35 0.00	57.00 -0.52 0.00	55.86 -0.97 0.00	54.31 -0.88 0.00	55.92 -1.32 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.78 -0.73 0.00	55.79 -0.17 0.00	45.74 -0.84 0.00	43.38 -2.62 0.00
CARR STREET_E__SYR 24060	35.64 -0.58 0.00	34.42 -0.56 0.00	28.97 -0.38 0.00	30.10 -0.40 0.00	32.92 -0.47 0.00	39.99 -0.57 0.00	47.64 -0.14 0.00	53.11 0.21 0.00	57.22 0.11 0.00	58.06 -0.06 0.00	60.71 -0.18 0.00	61.03 -0.31 0.00	58.37 -0.12 0.00	58.49 0.00 0.00	57.46 -0.06 0.00	56.55 -0.28 0.00	54.91 -0.28 0.00	56.90 -0.34 0.00	64.20 -0.39 0.00	66.72 -0.27 0.00	60.33 -0.18 0.00	55.96 0.00 0.00	46.49 -0.09 0.00	45.49 -0.51 0.00
CARTHAGE___PAPER 23857	35.71 -0.51 0.00	34.49 -0.49 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.24 -0.32 0.00	47.59 -0.19 0.00	53.01 0.11 0.00	57.28 0.17 0.00	58.24 0.12 0.00	60.95 0.06 0.00	61.22 -0.12 0.00	58.37 -0.12 0.00	58.20 -0.29 0.00	57.23 -0.29 0.00	56.38 -0.45 0.00	54.86 -0.33 0.00	56.95 -0.29 0.00	64.33 -0.26 0.00	66.66 -0.33 0.00	60.27 -0.24 0.00	55.51 -0.45 0.00	45.93 -0.65 0.00	45.13 -0.87 0.00
CE_DUNWOOD___DRP 24194	38.50 2.28 0.00	37.04 2.06 0.00	30.93 1.58 0.00	32.15 1.65 0.00	35.23 1.84 0.00	42.91 2.35 0.00	51.31 3.63 0.10	56.13 3.23 0.00	60.77 3.66 0.00	62.19 4.07 0.00	65.46 4.57 0.00	66.25 4.91 0.00	62.30 4.45 0.64	62.33 4.45 0.61	61.95 4.43 0.00	61.26 4.55 0.12	59.09 4.47 0.57	61.54 4.69 0.39	69.82 5.23 0.00	72.35 5.36 0.00	65.17 4.66 0.00	60.49 4.53 0.00	48.56 3.77 1.79	49.27 3.45 0.18
CE_MILLWOOD___DRP 24193	38.36 2.14 0.00	36.94 1.96 0.00	30.82 1.47 0.00	32.06 1.56 0.00	35.13 1.74 0.00	42.79 2.23 0.00	51.19 3.49 0.08	55.97 3.07 0.00	60.59 3.48 0.00	62.07 3.95 0.00	65.27 4.38 0.00	66.06 4.72 0.00	62.17 4.21 0.53	62.26 4.27 0.50	61.72 4.20 0.00	61.05 4.32 0.10	59.02 4.30 0.47	61.44 4.52 0.32	69.63 5.04 0.00	72.15 5.16 0.00	64.99 4.48 0.00	60.27 4.31 0.00	48.74 3.63 1.47	49.12 3.27 0.15
CE_NYC2_DRP 24202	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.20 5.30 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
CE_NYC_DRP 24195	38.90 2.68 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.36 2.80 0.00	52.24 4.16 -0.30	56.60 3.70 0.00	61.34 4.23 0.00	62.89 4.77 0.00	66.19 5.30 0.00	66.98 5.64 0.00	65.61 5.15 -1.97	65.51 5.15 -1.87	62.58 5.06 0.00	62.37 5.17 -0.37	62.08 5.13 -1.76	63.83 5.38 -1.21	70.60 6.01 0.00	73.15 6.16 0.00	65.83 5.32 0.00	61.11 5.15 0.00	56.39 4.29 -5.52	50.47 3.91 -0.56
CH_MIDHUDSON___DRP 24192	38.07 1.85 0.00	36.69 1.71 0.00	30.67 1.32 0.00	31.87 1.37 0.00	34.89 1.50 0.00	42.47 1.91 0.00	50.80 3.01 -0.01	55.39 2.49 0.00	59.97 2.86 0.00	61.37 3.25 0.00	64.54 3.65 0.00	65.27 3.93 0.00	62.04 3.51 -0.04	62.04 3.51 -0.04	61.03 3.51 0.00	60.48 3.64 -0.01	58.82 3.59 -0.04	61.05 3.78 -0.03	68.85 4.26 0.00	71.34 4.35 0.00	64.32 3.81 0.00	59.65 3.69 0.00	49.77 3.07 -0.12	48.86 2.85 -0.01
CH_MISC_IPPS 23765	37.74 1.52 0.00	36.34 1.36 0.00	30.49 1.14 0.00	31.75 1.25 0.00	34.56 1.17 0.00	42.10 1.54 0.00	50.37 2.58 -0.01	54.86 1.96 0.00	59.39 2.28 0.00	60.85 2.73 0.00	64.00 3.11 0.00	64.77 3.43 0.00	61.45 2.92 -0.04	61.40 2.87 -0.04	60.40 2.88 0.00	59.91 3.07 -0.01	58.26 3.04 -0.03	60.47 3.21 -0.02	68.34 3.75 0.00	70.67 3.68 0.00	63.78 3.27 0.00	59.15 3.19 0.00	49.35 2.66 -0.11	48.45 2.44 -0.01
CH_RES_BVR_FALLS 23983	36.04 -0.18 0.00	34.81 -0.17 0.00	29.20 -0.15 0.00	30.35 -0.15 0.00	33.22 -0.17 0.00	40.36 -0.20 0.00	47.35 -0.43 0.00	52.42 -0.48 0.00	56.65 -0.46 0.00	57.60 -0.52 0.00	60.34 -0.55 0.00	60.79 -0.55 0.00	57.96 -0.53 0.00	57.96 -0.53 0.00	57.00 -0.52 0.00	56.32 -0.51 0.00	54.69 -0.50 0.00	56.72 -0.52 0.00	64.01 -0.58 0.00	66.32 -0.67 0.00	59.97 -0.54 0.00	55.34 -0.62 0.00	46.07 -0.51 0.00	45.63 -0.37 0.00

CH_RES_NIAGARA 23895	34.12 -2.10 0.00	32.92 -2.06 0.00	28.00 -1.35 0.00	29.10 -1.40 0.00	31.82 -1.57 0.00	38.00 -2.56 0.00	44.87 -2.91 0.00	51.84 -1.06 0.00	55.80 -1.31 0.00	56.67 -1.45 0.00	59.00 -1.89 0.00	59.07 -2.27 0.00	57.20 -1.29 0.00	57.44 -1.05 0.00	56.31 -1.21 0.00	55.24 -1.59 0.00	53.64 -1.55 0.00	55.29 -1.95 0.00	62.01 -2.58 0.00	64.85 -2.14 0.00	59.06 -1.45 0.00	55.23 -0.73 0.00	45.46 -1.12 0.00	43.19 -2.81 0.00
CH_RES_SYRACUSE 23985	35.82 -0.40 0.00	34.60 -0.38 0.00	29.09 -0.26 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	40.19 -0.37 0.00	47.92 0.14 0.00	53.43 0.53 0.00	57.34 0.23 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	61.09 -0.25 0.00	58.37 -0.12 0.00	58.43 -0.06 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.14 -0.45 0.00	66.72 -0.27 0.00	60.45 -0.06 0.00	56.24 0.28 0.00	46.63 0.05 0.00	45.68 -0.32 0.00
CORNELL____ 23752	35.31 -0.91 0.00	34.07 -0.91 0.00	28.76 -0.59 0.00	29.89 -0.61 0.00	32.66 -0.73 0.00	39.75 -0.81 0.00	47.97 0.19 0.00	53.80 0.90 0.00	57.97 0.86 0.00	58.99 0.87 0.00	61.62 0.73 0.00	61.83 0.49 0.00	59.07 0.58 0.00	59.19 0.70 0.00	58.15 0.63 0.00	57.11 0.28 0.00	55.52 0.33 0.00	57.47 0.23 0.00	64.98 0.39 0.00	67.66 0.67 0.00	61.18 0.67 0.00	56.52 0.56 0.00	46.44 -0.14 0.00	45.22 -0.78 0.00
COXSACKIE___GT 23611	37.67 1.45 0.00	36.31 1.33 0.00	30.41 1.06 0.00	31.60 1.10 0.00	34.59 1.20 0.00	42.10 1.54 0.00	50.22 2.44 0.00	54.80 1.90 0.00	59.34 2.23 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	61.12 2.63 0.00	61.01 2.52 0.00	60.05 2.53 0.00	59.44 2.61 0.00	57.73 2.54 0.00	59.93 2.69 0.00	68.08 3.49 0.00	70.67 3.68 0.00	63.66 3.15 0.00	58.87 2.91 0.00	48.91 2.33 0.00	48.16 2.16 0.00
CRESCENT___HYD 24018	37.92 1.70 0.00	36.55 1.57 0.00	30.58 1.23 0.00	31.78 1.28 0.00	34.83 1.44 0.00	42.39 1.83 0.00	50.69 2.91 0.00	55.76 2.86 0.00	60.59 3.48 0.00	61.84 3.72 0.00	64.91 4.02 0.00	65.51 4.17 0.00	62.29 3.80 0.00	62.29 3.80 0.00	61.32 3.80 0.00	60.52 3.69 0.00	58.78 3.59 0.00	60.96 3.72 0.00	69.05 4.46 0.00	71.75 4.76 0.00	64.75 4.24 0.00	59.65 3.69 0.00	49.56 2.98 0.00	48.62 2.62 0.00
CRUCIBLE_METL_DRP 24180	35.82 -0.40 0.00	34.60 -0.38 0.00	29.09 -0.26 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	40.19 -0.37 0.00	47.92 0.14 0.00	53.43 0.53 0.00	57.34 0.23 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	61.09 -0.25 0.00	58.37 -0.12 0.00	58.43 -0.06 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.14 -0.45 0.00	66.72 -0.27 0.00	60.45 -0.06 0.00	56.24 0.28 0.00	46.63 0.05 0.00	45.68 -0.32 0.00
CSC___481_PGEN 24222	50.35 3.04 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.31 4.30 -1.23	55.86 2.96 0.00	59.68 2.57 0.00	60.50 2.38 0.00	63.57 2.68 0.00	64.28 2.94 0.00	62.26 2.52 -1.25	62.24 2.57 -1.18	60.95 3.34 -0.09	62.29 3.58 -1.88	62.36 3.48 -3.69	62.33 3.38 -1.71	68.28 3.68 -0.01	71.09 4.09 -0.01	64.15 3.63 -0.01	59.75 3.64 -0.15	54.84 3.49 -4.77	51.63 3.63 -2.00
DANSKAMMER___1 23586	37.74 1.52 0.00	36.34 1.36 0.00	30.49 1.14 0.00	31.75 1.25 0.00	34.56 1.17 0.00	42.10 1.54 0.00	50.37 2.58 -0.01	54.86 1.96 0.00	59.39 2.28 0.00	60.85 2.73 0.00	64.00 3.11 0.00	64.77 3.43 0.00	61.45 2.92 -0.04	61.40 2.87 -0.04	60.40 2.88 0.00	59.91 3.07 -0.01	58.26 3.04 -0.03	60.47 3.21 -0.02	68.34 3.75 0.00	70.67 3.68 0.00	63.78 3.27 0.00	59.15 3.19 0.00	49.35 2.66 -0.11	48.45 2.44 -0.01
DANSKAMMER___2 23589	37.74 1.52 0.00	36.34 1.36 0.00	30.49 1.14 0.00	31.75 1.25 0.00	34.56 1.17 0.00	42.10 1.54 0.00	50.37 2.58 -0.01	54.86 1.96 0.00	59.39 2.28 0.00	60.85 2.73 0.00	64.00 3.11 0.00	64.77 3.43 0.00	61.45 2.92 -0.04	61.40 2.87 -0.04	60.40 2.88 0.00	59.91 3.07 -0.01	58.26 3.04 -0.03	60.47 3.21 -0.02	68.34 3.75 0.00	70.67 3.68 0.00	63.78 3.27 0.00	59.15 3.19 0.00	49.35 2.66 -0.11	48.45 2.44 -0.01
DANSKAMMER___3 23590	37.74 1.52 0.00	36.34 1.36 0.00	30.49 1.14 0.00	31.75 1.25 0.00	34.56 1.17 0.00	42.10 1.54 0.00	50.37 2.58 -0.01	54.86 1.96 0.00	59.39 2.28 0.00	60.85 2.73 0.00	64.00 3.11 0.00	64.77 3.43 0.00	61.45 2.92 -0.04	61.40 2.87 -0.04	60.40 2.88 0.00	59.91 3.07 -0.01	58.26 3.04 -0.03	60.47 3.21 -0.02	68.34 3.75 0.00	70.67 3.68 0.00	63.78 3.27 0.00	59.15 3.19 0.00	49.35 2.66 -0.11	48.45 2.44 -0.01
DANSKAMMER___4 23591	37.60 1.38 0.00	36.20 1.22 0.00	30.41 1.06 0.00	31.72 1.22 0.00	34.43 1.04 0.00	41.94 1.38 0.00	50.18 2.39 -0.01	54.65 1.75 0.00	59.17 2.06 0.00	60.62 2.50 0.00	63.75 2.86 0.00	64.47 3.13 0.00	61.16 2.63 -0.04	61.16 2.63 -0.04	60.17 2.65 0.00	59.68 2.84 -0.01	58.03 2.81 -0.03	60.24 2.98 -0.02	68.01 3.42 0.00	70.41 3.42 0.00	63.47 2.96 0.00	58.87 2.91 0.00	49.11 2.42 -0.11	48.22 2.21 -0.01
DANSKAMMER___DIESEL 23592	37.74 1.52 0.00	36.34 1.36 0.00	30.49 1.14 0.00	31.75 1.25 0.00	34.56 1.17 0.00	42.10 1.54 0.00	50.37 2.58 -0.01	54.86 1.96 0.00	59.39 2.28 0.00	60.85 2.73 0.00	64.00 3.11 0.00	64.77 3.43 0.00	61.45 2.92 -0.04	61.40 2.87 -0.04	60.40 2.88 0.00	59.91 3.07 -0.01	58.26 3.04 -0.03	60.47 3.21 -0.02	68.34 3.75 0.00	70.67 3.68 0.00	63.78 3.27 0.00	59.15 3.19 0.00	49.35 2.66 -0.11	48.45 2.44 -0.01
DASHVILLE___HYD 23610	37.96 1.74 0.00	36.55 1.57 0.00	30.55 1.20 0.00	31.78 1.28 0.00	34.76 1.37 0.00	42.34 1.78 0.00	50.65 2.87 0.00	55.17 2.27 0.00	59.74 2.63 0.00	61.14 3.02 0.00	64.30 3.41 0.00	65.08 3.74 0.00	61.71 3.22 0.00	61.71 3.22 0.00	60.74 3.22 0.00	60.18 3.35 0.00	58.56 3.37 0.00	60.79 3.55 0.00	68.66 4.07 0.00	71.08 4.09 0.00	64.08 3.57 0.00	59.49 3.53 0.00	49.51 2.93 0.00	48.71 2.71 0.00
DOGLEVILLE___HYD 23807	37.81 1.59 0.00	36.48 1.50 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.51 1.95 0.00	50.65 2.87 0.00	56.44 3.54 0.00	61.11 4.00 0.00	62.19 4.07 0.00	65.15 4.26 0.00	65.57 4.23 0.00	62.53 4.04 0.00	62.53 4.04 0.00	61.43 3.91 0.00	60.69 3.86 0.00	59.00 3.81 0.00	61.30 4.06 0.00	69.37 4.78 0.00	72.08 5.09 0.00	65.11 4.60 0.00	59.99 4.03 0.00	49.56 2.98 0.00	48.53 2.53 0.00
DUNKIRK___1 23563	32.24 -3.98 0.00	31.20 -3.78 0.00	26.65 -2.70 0.00	27.72 -2.78 0.00	30.32 -3.07 0.00	36.46 -4.10 0.00	44.63 -3.15 0.00	51.95 -0.95 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.31 -1.58 0.00	59.38 -1.96 0.00	57.09 -1.40 0.00	57.50 -0.99 0.00	56.31 -1.21 0.00	55.07 -1.76 0.00	53.70 -1.49 0.00	55.18 -2.06 0.00	62.33 -2.26 0.00	65.25 -1.74 0.00	59.24 -1.27 0.00	55.06 -0.90 0.00	44.90 -1.68 0.00	42.64 -3.36 0.00
DUNKIRK___2 23564	32.24 -3.98 0.00	31.20 -3.78 0.00	26.65 -2.70 0.00	27.72 -2.78 0.00	30.32 -3.07 0.00	36.46 -4.10 0.00	44.63 -3.15 0.00	51.95 -0.95 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.31 -1.58 0.00	59.38 -1.96 0.00	57.09 -1.40 0.00	57.50 -0.99 0.00	56.31 -1.21 0.00	55.07 -1.76 0.00	53.70 -1.49 0.00	55.18 -2.06 0.00	62.33 -2.26 0.00	65.25 -1.74 0.00	59.24 -1.27 0.00	55.06 -0.90 0.00	44.90 -1.68 0.00	42.64 -3.36 0.00

DUNKIRK___3 23565	32.67 -3.55 0.00	31.55 -3.43 0.00	26.91 -2.44 0.00	28.00 -2.50 0.00	30.62 -2.77 0.00	36.83 -3.73 0.00	44.82 -2.96 0.00	52.11 -0.79 0.00	56.14 -0.97 0.00	57.02 -1.10 0.00	59.49 -1.40 0.00	59.56 -1.78 0.00	57.26 -1.23 0.00	57.67 -0.82 0.00	56.48 -1.04 0.00	55.30 -1.53 0.00	53.87 -1.32 0.00	55.35 -1.89 0.00	62.52 -2.07 0.00	65.38 -1.61 0.00	59.42 -1.09 0.00	55.29 -0.67 0.00	45.09 -1.49 0.00	42.87 -3.13 0.00
DUNKIRK___4 23566	32.67 -3.55 0.00	31.55 -3.43 0.00	26.91 -2.44 0.00	28.00 -2.50 0.00	30.62 -2.77 0.00	36.83 -3.73 0.00	44.82 -2.96 0.00	52.11 -0.79 0.00	56.14 -0.97 0.00	57.02 -1.10 0.00	59.49 -1.40 0.00	59.56 -1.78 0.00	57.26 -1.23 0.00	57.67 -0.82 0.00	56.48 -1.04 0.00	55.30 -1.53 0.00	53.87 -1.32 0.00	55.35 -1.89 0.00	62.52 -2.07 0.00	65.38 -1.61 0.00	59.42 -1.09 0.00	55.29 -0.67 0.00	45.14 -1.44 0.00	42.87 -3.13 0.00
EAST HAMPTON___GT 23717	51.51 4.20 -11.09	45.86 3.95 -6.93	32.53 3.17 -0.01	33.77 3.26 -0.01	37.04 3.64 -0.01	52.60 4.54 -7.50	55.37 6.36 -1.23	58.51 5.61 0.00	62.88 5.77 0.00	63.99 5.87 0.00	67.34 6.45 0.00	68.15 6.81 0.00	65.94 6.20 -1.25	65.99 6.32 -1.18	64.68 7.07 -0.09	65.98 7.27 -1.88	65.94 7.06 -3.69	66.05 7.10 -1.71	72.54 7.94 -0.01	75.71 8.71 -0.01	68.20 7.68 -0.01	63.27 7.16 -0.15	57.27 5.92 -4.77	53.47 5.47 -2.00
EAST RIVER___6 23660	38.90 2.68 0.00	37.43 2.45 0.00	31.23 1.88 0.00	32.42 1.92 0.00	35.59 2.20 0.00	43.36 2.80 0.00	52.28 4.20 -0.30	56.66 3.76 0.00	61.39 4.28 0.00	62.94 4.82 0.00	66.25 5.36 0.00	67.11 5.77 0.00	65.70 5.26 -1.95	65.60 5.26 -1.85	62.70 5.18 0.00	62.49 5.29 -0.37	62.17 5.24 -1.74	63.93 5.49 -1.20	70.66 6.07 0.00	73.22 6.23 0.00	65.96 5.45 0.00	61.22 5.26 0.00	56.37 4.33 -5.46	50.51 3.96 -0.55
EAST RIVER___7 23524	38.90 2.68 0.00	37.43 2.45 0.00	31.23 1.88 0.00	32.42 1.92 0.00	35.59 2.20 0.00	43.36 2.80 0.00	52.28 4.20 -0.30	56.66 3.76 0.00	61.39 4.28 0.00	62.94 4.82 0.00	66.25 5.36 0.00	67.11 5.77 0.00	65.70 5.26 -1.95	65.60 5.26 -1.85	62.70 5.18 0.00	62.49 5.29 -0.37	62.17 5.24 -1.74	63.93 5.49 -1.20	70.66 6.07 0.00	73.22 6.23 0.00	65.96 5.45 0.00	61.22 5.26 0.00	56.37 4.33 -5.46	50.51 3.96 -0.55
EAST_HAMPTON___DIESEL 23722	51.51 4.20 -11.09	45.86 3.95 -6.93	32.53 3.17 -0.01	33.77 3.26 -0.01	37.04 3.64 -0.01	52.60 4.54 -7.50	55.37 6.36 -1.23	58.51 5.61 0.00	62.88 5.77 0.00	63.99 5.87 0.00	67.34 6.45 0.00	68.15 6.81 0.00	65.94 6.20 -1.25	65.99 6.32 -1.18	64.68 7.07 -0.09	65.98 7.27 -1.88	65.94 7.06 -3.69	66.05 7.10 -1.71	72.54 7.94 -0.01	75.71 8.71 -0.01	68.20 7.68 -0.01	63.27 7.16 -0.15	57.27 5.92 -4.77	53.47 5.47 -2.00
ELEC_TRO_TEK 24086	49.95 2.64 -11.09	44.36 2.45 -6.93	31.27 1.91 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.82 2.76 -7.50	53.12 4.11 -1.23	56.60 3.70 0.00	61.11 4.00 0.00	62.42 4.30 0.00	65.52 4.63 0.00	66.19 4.85 0.00	64.01 4.27 -1.25	64.00 4.33 -1.18	62.59 4.89 -0.18	63.73 5.00 -1.90	63.74 4.86 -3.69	63.83 4.87 -1.72	70.03 5.43 -0.01	72.63 5.63 -0.01	65.78 5.26 -0.01	61.19 4.92 -0.31	55.51 4.15 -4.78	51.82 3.82 -2.00
E_CANADA_CAP_HY 24051	36.94 0.72 0.00	35.68 0.70 0.00	30.00 0.65 0.00	31.14 0.64 0.00	34.09 0.70 0.00	41.45 0.89 0.00	49.26 1.48 0.00	54.49 1.59 0.00	58.82 1.71 0.00	60.04 1.92 0.00	62.96 2.07 0.00	63.43 2.09 0.00	60.36 1.87 0.00	60.36 1.87 0.00	59.53 2.01 0.00	58.76 1.93 0.00	57.01 1.82 0.00	58.96 1.72 0.00	66.33 1.74 0.00	68.80 1.81 0.00	62.14 1.63 0.00	57.53 1.57 0.00	47.79 1.21 0.00	46.97 0.97 0.00
E_CANADA_MHWK_HY 24050	37.81 1.59 0.00	36.48 1.50 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.51 1.95 0.00	50.65 2.87 0.00	56.44 3.54 0.00	61.11 4.00 0.00	62.19 4.07 0.00	65.15 4.26 0.00	65.57 4.23 0.00	62.53 4.04 0.00	62.53 4.04 0.00	61.43 3.91 0.00	60.69 3.86 0.00	59.00 3.81 0.00	61.30 4.06 0.00	69.37 4.78 0.00	72.08 5.09 0.00	65.11 4.60 0.00	59.99 4.03 0.00	49.56 2.98 0.00	48.53 2.53 0.00
E_FISHKILL___LBMP 23776	38.21 1.99 0.00	36.80 1.82 0.00	30.76 1.41 0.00	31.96 1.46 0.00	35.03 1.64 0.00	42.63 2.07 0.00	51.06 3.25 -0.03	55.70 2.80 0.00	60.25 3.14 0.00	61.67 3.55 0.00	64.85 3.96 0.00	65.57 4.23 0.00	62.50 3.80 -0.21	62.49 3.80 -0.20	61.32 3.80 0.00	60.79 3.92 -0.04	59.30 3.92 -0.19	61.43 4.06 -0.13	69.11 4.52 0.00	71.61 4.62 0.00	64.56 4.05 0.00	59.88 3.92 0.00	50.47 3.31 -0.58	49.10 3.04 -0.06
FAR ROCKAWAY___4 23548	50.64 3.33 -11.09	44.95 3.04 -6.93	31.80 2.44 -0.01	33.04 2.53 -0.01	36.20 2.80 -0.01	51.68 3.61 -7.51	54.08 5.07 -1.23	57.82 4.92 0.00	62.36 5.25 0.00	63.70 5.58 0.00	66.87 5.97 -0.01	67.30 5.95 -0.01	65.41 5.67 -1.25	65.34 5.67 -1.18	64.42 6.15 -0.75	65.12 6.25 -2.04	64.98 6.07 -3.72	65.10 6.12 -1.74	71.32 6.72 -0.01	74.10 7.10 -0.01	67.12 6.60 -0.01	63.55 6.21 -1.38	56.55 5.17 -4.80	53.11 5.11 -2.00
FENNER___WINDPWR 24204	36.44 0.22 0.00	35.19 0.21 0.00	29.58 0.23 0.00	30.74 0.24 0.00	33.66 0.27 0.00	40.97 0.41 0.00	48.74 0.96 0.00	54.28 1.38 0.00	58.88 1.77 0.00	59.92 1.80 0.00	62.72 1.83 0.00	62.75 1.41 0.00	59.89 1.40 0.00	59.89 1.40 0.00	58.84 1.32 0.00	57.97 1.14 0.00	56.35 1.16 0.00	58.44 1.20 0.00	66.01 1.42 0.00	68.60 1.61 0.00	61.90 1.39 0.00	57.19 1.23 0.00	47.37 0.79 0.00	46.41 0.41 0.00
FIBERTEK___ENERGY 23856	35.82 -0.40 0.00	34.60 -0.38 0.00	29.09 -0.26 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	40.19 -0.37 0.00	47.92 0.14 0.00	53.43 0.53 0.00	57.34 0.23 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	61.09 -0.25 0.00	58.37 -0.12 0.00	58.43 -0.06 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.14 -0.45 0.00	66.72 -0.27 0.00	60.45 -0.06 0.00	56.24 0.28 0.00	46.63 0.05 0.00	45.68 -0.32 0.00
FITZPATRICK___ 23598	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.56 -0.83 0.00	39.51 -1.05 0.00	46.87 -0.91 0.00	52.21 -0.69 0.00	56.31 -0.80 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.26 -1.23 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.79 -0.79 0.00	44.85 -1.15 0.00
FORT ORANGE___ 23900	37.85 1.63 0.00	36.52 1.54 0.00	30.55 1.20 0.00	31.75 1.25 0.00	34.76 1.37 0.00	42.30 1.74 0.00	50.17 2.39 0.00	55.02 2.12 0.00	59.45 2.34 0.00	60.74 2.62 0.00	63.75 2.86 0.00	64.47 3.13 0.00	61.30 2.81 0.00	61.30 2.81 0.00	60.34 2.82 0.00	59.67 2.84 0.00	57.95 2.76 0.00	60.04 2.80 0.00	67.88 3.29 0.00	70.47 3.48 0.00	63.54 3.03 0.00	58.70 2.74 0.00	48.86 2.28 0.00	48.39 2.39 0.00
FORT_DRUM_COGEN 23780	35.60 -0.62 0.00	34.35 -0.63 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.92 -0.47 0.00	40.11 -0.45 0.00	47.54 -0.24 0.00	53.06 0.16 0.00	57.34 0.23 0.00	58.24 0.12 0.00	60.95 0.06 0.00	61.22 -0.12 0.00	58.37 -0.12 0.00	58.20 -0.29 0.00	57.23 -0.29 0.00	56.38 -0.45 0.00	54.86 -0.33 0.00	56.95 -0.29 0.00	64.33 -0.26 0.00	66.72 -0.27 0.00	60.33 -0.18 0.00	55.51 -0.45 0.00	45.88 -0.70 0.00	44.99 -1.01 0.00

FPL FAR_ROCK_GT1 24212	50.64 3.33 -11.09	44.95 3.04 -6.93	31.80 2.44 -0.01	33.04 2.53 -0.01	36.20 2.80 -0.01	51.68 3.61 -7.51	54.08 5.07 -1.23	57.82 4.92 0.00	62.36 5.25 0.00	63.70 5.58 0.00	66.87 5.97 -0.01	67.30 5.95 -0.01	65.41 5.67 -1.25	65.34 5.67 -1.18	64.42 6.15 -0.75	65.12 6.25 -2.04	64.98 6.07 -3.72	65.10 6.12 -1.74	71.32 6.72 -0.01	74.10 7.10 -0.01	67.12 6.60 -0.01	63.55 6.21 -1.38	56.55 5.17 -4.80	53.11 5.11 -2.00
FPL FAR_ROCK_GT2 23815	50.64 3.33 -11.09	44.95 3.04 -6.93	31.80 2.44 -0.01	33.04 2.53 -0.01	36.20 2.80 -0.01	51.68 3.61 -7.51	54.08 5.07 -1.23	57.82 4.92 0.00	62.36 5.25 0.00	63.70 5.58 0.00	66.87 5.97 -0.01	67.30 5.95 -0.01	65.41 5.67 -1.25	65.34 5.67 -1.18	64.42 6.15 -0.75	65.12 6.25 -2.04	64.98 6.07 -3.72	65.10 6.12 -1.74	71.32 6.72 -0.01	74.10 7.10 -0.01	67.12 6.60 -0.01	63.55 6.21 -1.38	56.55 5.17 -4.80	53.11 5.11 -2.00
FRANKLIN_FALL_HYD 24054	35.64 -0.58 0.00	34.42 -0.56 0.00	28.88 -0.47 0.00	29.98 -0.52 0.00	32.82 -0.57 0.00	39.87 -0.69 0.00	46.16 -1.62 0.00	50.89 -2.01 0.00	54.88 -2.23 0.00	55.85 -2.27 0.00	58.52 -2.37 0.00	59.01 -2.33 0.00	56.21 -2.28 0.00	56.03 -2.46 0.00	55.10 -2.42 0.00	54.50 -2.33 0.00	52.93 -2.26 0.00	55.06 -2.18 0.00	62.07 -2.52 0.00	64.04 -2.95 0.00	57.97 -2.54 0.00	53.16 -2.80 0.00	44.44 -2.14 0.00	44.48 -1.52 0.00
FREEPORT_EQUS_GT1 23764	50.35 3.04 -11.09	44.71 2.80 -6.93	31.59 2.23 -0.01	32.83 2.32 -0.01	35.97 2.57 -0.01	51.26 3.20 -7.50	53.74 4.73 -1.23	57.24 4.34 0.00	61.79 4.68 0.00	63.12 5.00 0.00	66.25 5.36 0.00	66.86 5.52 0.00	64.71 4.97 -1.25	64.70 5.03 -1.18	63.41 5.64 -0.25	64.49 5.74 -1.92	64.46 5.57 -3.70	64.57 5.61 -1.72	70.61 6.01 -0.01	73.30 6.30 -0.01	66.33 5.81 -0.01	62.12 5.71 -0.45	56.02 4.66 -4.78	52.37 4.37 -2.00
FULTON COGEN____ 23766	35.60 -0.62 0.00	34.39 -0.59 0.00	28.91 -0.44 0.00	30.07 -0.43 0.00	32.86 -0.53 0.00	39.95 -0.61 0.00	47.54 -0.24 0.00	53.06 0.16 0.00	57.17 0.06 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.91 -0.43 0.00	58.20 -0.29 0.00	58.26 -0.23 0.00	57.23 -0.29 0.00	56.43 -0.40 0.00	54.80 -0.39 0.00	56.78 -0.46 0.00	64.14 -0.45 0.00	66.66 -0.33 0.00	60.21 -0.30 0.00	55.85 -0.11 0.00	46.30 -0.28 0.00	45.40 -0.60 0.00
Freeport____CT2 23818	50.35 3.04 -11.09	44.71 2.80 -6.93	31.59 2.23 -0.01	32.83 2.32 -0.01	35.97 2.57 -0.01	51.26 3.20 -7.50	53.74 4.73 -1.23	57.24 4.34 0.00	61.79 4.68 0.00	63.12 5.00 0.00	66.25 5.36 0.00	66.86 5.52 0.00	64.71 4.97 -1.25	64.70 5.03 -1.18	63.41 5.64 -0.25	64.49 5.74 -1.92	64.46 5.57 -3.70	64.57 5.61 -1.72	70.61 6.01 -0.01	73.30 6.30 -0.01	66.33 5.81 -0.01	62.12 5.71 -0.45	56.02 4.66 -4.78	52.37 4.37 -2.00
G.F.CEMENT____DRP 24184	38.54 2.32 0.00	37.11 2.13 0.00	31.02 1.67 0.00	32.24 1.74 0.00	35.29 1.90 0.00	43.07 2.51 0.00	51.70 3.92 0.00	57.03 4.13 0.00	61.85 4.74 0.00	63.12 5.00 0.00	66.31 5.42 0.00	66.61 5.27 0.00	63.34 4.85 0.00	63.34 4.85 0.00	62.35 4.83 0.00	61.49 4.66 0.00	59.72 4.53 0.00	61.93 4.69 0.00	70.21 5.62 0.00	73.02 6.03 0.00	66.08 5.57 0.00	60.83 4.87 0.00	50.40 3.82 0.00	49.36 3.36 0.00
GARDENVILLE____LBMP 24039	33.68 -2.54 0.00	32.50 -2.48 0.00	27.68 -1.67 0.00	28.76 -1.74 0.00	31.45 -1.94 0.00	37.76 -2.80 0.00	45.15 -2.63 0.00	52.37 -0.53 0.00	56.42 -0.69 0.00	57.31 -0.81 0.00	59.73 -1.16 0.00	59.75 -1.59 0.00	57.67 -0.82 0.00	57.96 -0.53 0.00	56.83 -0.69 0.00	55.69 -1.14 0.00	54.20 -0.99 0.00	55.75 -1.49 0.00	62.72 -1.87 0.00	65.65 -1.34 0.00	59.66 -0.85 0.00	55.68 -0.28 0.00	45.65 -0.93 0.00	43.29 -2.71 0.00
GENERAL____MILLS 23808	33.79 -2.43 0.00	32.57 -2.41 0.00	27.74 -1.61 0.00	28.82 -1.68 0.00	31.52 -1.87 0.00	37.84 -2.72 0.00	45.25 -2.53 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.42 -0.70 0.00	59.85 -1.04 0.00	59.93 -1.41 0.00	57.85 -0.64 0.00	58.14 -0.35 0.00	57.00 -0.52 0.00	55.86 -0.97 0.00	54.31 -0.88 0.00	55.92 -1.32 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.78 -0.73 0.00	55.79 -0.17 0.00	45.74 -0.84 0.00	43.38 -2.62 0.00
GE_PLASTICS____DRP 24183	37.45 1.23 0.00	36.17 1.19 0.00	30.26 0.91 0.00	31.45 0.95 0.00	34.46 1.07 0.00	41.90 1.34 0.00	49.88 2.10 0.00	54.86 1.96 0.00	59.28 2.17 0.00	60.50 2.38 0.00	63.51 2.62 0.00	64.10 2.76 0.00	61.01 2.52 0.00	61.01 2.52 0.00	60.05 2.53 0.00	59.39 2.56 0.00	57.62 2.43 0.00	59.76 2.52 0.00	67.56 2.97 0.00	70.07 3.08 0.00	63.23 2.72 0.00	58.48 2.52 0.00	48.63 2.05 0.00	47.84 1.84 0.00
GILBOA____1 23756	37.16 0.94 0.00	36.20 1.22 0.00	30.32 0.97 0.00	31.51 1.01 0.00	34.53 1.14 0.00	41.70 1.14 0.00	49.50 1.72 0.00	54.49 1.59 0.00	58.88 1.77 0.00	60.10 1.98 0.00	63.08 2.19 0.00	63.67 2.33 0.00	60.54 2.05 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.93 2.10 0.00	57.12 1.93 0.00	59.24 2.00 0.00	66.85 2.26 0.00	69.33 2.34 0.00	62.57 2.06 0.00	58.14 2.18 0.00	48.35 1.77 0.00	47.52 1.52 0.00
GILBOA____2 23757	37.16 0.94 0.00	36.06 1.08 0.00	30.20 0.85 0.00	31.38 0.88 0.00	34.36 0.97 0.00	41.70 1.14 0.00	49.50 1.72 0.00	54.49 1.59 0.00	58.88 1.77 0.00	60.10 1.98 0.00	63.08 2.19 0.00	63.67 2.33 0.00	60.54 2.05 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.93 2.10 0.00	56.90 1.71 0.00	59.01 1.77 0.00	66.59 2.00 0.00	69.07 2.08 0.00	62.39 1.88 0.00	58.14 2.18 0.00	48.35 1.77 0.00	47.52 1.52 0.00
GILBOA____3 23758	37.16 0.94 0.00	36.06 1.08 0.00	30.20 0.85 0.00	31.38 0.88 0.00	34.36 0.97 0.00	41.70 1.14 0.00	49.50 1.72 0.00	54.49 1.59 0.00	58.88 1.77 0.00	60.10 1.98 0.00	63.08 2.19 0.00	63.67 2.33 0.00	60.54 2.05 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.93 2.10 0.00	57.12 1.93 0.00	59.24 2.00 0.00	66.85 2.26 0.00	69.33 2.34 0.00	62.57 2.06 0.00	58.14 2.18 0.00	48.35 1.77 0.00	47.52 1.52 0.00
GILBOA____4 23759	37.16 0.94 0.00	36.20 1.22 0.00	30.32 0.97 0.00	31.51 1.01 0.00	34.53 1.14 0.00	41.86 1.30 0.00	49.50 1.72 0.00	54.49 1.59 0.00	58.88 1.77 0.00	60.10 1.98 0.00	63.08 2.19 0.00	63.67 2.33 0.00	60.54 2.05 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.93 2.10 0.00	57.12 1.93 0.00	59.24 2.00 0.00	66.85 2.26 0.00	69.33 2.34 0.00	62.57 2.06 0.00	58.14 2.18 0.00	48.35 1.77 0.00	47.52 1.52 0.00
GILBOA____ 23599	37.16 0.94 0.00	36.06 1.08 0.00	30.20 0.85 0.00	31.38 0.88 0.00	34.36 0.97 0.00	41.70 1.14 0.00	49.50 1.72 0.00	54.49 1.59 0.00	58.88 1.77 0.00	60.10 1.98 0.00	63.08 2.19 0.00	63.67 2.33 0.00	60.54 2.05 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.93 2.10 0.00	57.12 1.93 0.00	59.24 2.00 0.00	66.85 2.26 0.00	69.33 2.34 0.00	62.57 2.06 0.00	58.14 2.18 0.00	48.35 1.77 0.00	47.52 1.52 0.00
GINNA____ 23603	33.03 -3.19 0.00	31.87 -3.11 0.00	26.91 -2.44 0.00	28.00 -2.50 0.00	30.62 -2.77 0.00	36.99 -3.57 0.00	43.91 -3.87 0.00	50.41 -2.49 0.00	54.25 -2.86 0.00	55.10 -3.02 0.00	57.54 -3.35 0.00	56.86 -4.48 0.00	55.51 -2.98 0.00	55.68 -2.81 0.00	54.64 -2.88 0.00	53.76 -3.07 0.00	52.15 -3.04 0.00	53.86 -3.38 0.00	60.71 -3.88 0.00	63.31 -3.68 0.00	57.36 -3.15 0.00	53.22 -2.74 0.00	43.88 -2.70 0.00	41.77 -4.23 0.00

GLEN PARK____ 23778	35.82 -0.40 0.00	34.60 -0.38 0.00	29.12 -0.23 0.00	30.26 -0.24 0.00	33.12 -0.27 0.00	40.40 -0.16 0.00	47.97 0.19 0.00	53.69 0.79 0.00	57.97 0.86 0.00	58.88 0.76 0.00	61.62 0.73 0.00	61.83 0.49 0.00	58.96 0.47 0.00	58.84 0.35 0.00	57.81 0.29 0.00	56.94 0.11 0.00	55.41 0.22 0.00	57.53 0.29 0.00	65.04 0.45 0.00	67.46 0.47 0.00	60.99 0.48 0.00	56.18 0.22 0.00	46.35 -0.23 0.00	45.36 -0.64 0.00
GLENWOOD_IC_1_G5 23712	50.03 2.72 -11.09	44.39 2.48 -6.93	31.30 1.94 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.71 3.81 0.00	61.22 4.11 0.00	62.60 4.48 0.00	65.76 4.87 0.00	66.43 5.09 0.00	64.30 4.56 -1.25	64.29 4.62 -1.18	62.72 5.00 -0.20	63.90 5.17 -1.90	63.90 5.02 -3.69	64.11 5.15 -1.72	69.96 5.36 -0.01	72.56 5.56 -0.01	65.54 5.02 -0.01	61.52 5.20 -0.36	55.74 4.38 -4.78	52.00 4.00 -2.00
GLENWOOD_IC_2_G1 23688	49.88 2.57 -11.09	44.25 2.34 -6.93	31.18 1.82 -0.01	32.40 1.89 -0.01	35.54 2.14 -0.01	50.74 2.68 -7.50	53.07 4.06 -1.23	56.55 3.65 0.00	61.11 4.00 0.00	62.54 4.42 0.00	65.70 4.81 0.00	66.43 5.09 0.00	64.36 4.62 -1.25	64.29 4.62 -1.18	62.54 4.89 -0.13	63.72 5.00 -1.89	63.79 4.91 -3.69	63.99 5.04 -1.71	70.15 5.55 -0.01	72.69 5.69 -0.01	65.66 5.14 -0.01	61.15 4.98 -0.21	55.50 4.15 -4.77	51.82 3.82 -2.00
GLENWOOD_IC_3_G1 23689	49.88 2.57 -11.09	44.25 2.34 -6.93	31.18 1.82 -0.01	32.40 1.89 -0.01	35.54 2.14 -0.01	50.74 2.68 -7.50	53.07 4.06 -1.23	56.55 3.65 0.00	61.11 4.00 0.00	62.54 4.42 0.00	65.70 4.81 0.00	66.43 5.09 0.00	64.36 4.62 -1.25	64.29 4.62 -1.18	62.54 4.89 -0.13	63.72 5.00 -1.89	63.79 4.91 -3.69	63.99 5.04 -1.71	70.15 5.55 -0.01	72.69 5.69 -0.01	65.66 5.14 -0.01	61.15 4.98 -0.21	55.50 4.15 -4.77	51.82 3.82 -2.00
GLENWOOD____4 23550	50.03 2.72 -11.09	44.39 2.48 -6.93	31.30 1.94 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.71 3.81 0.00	61.22 4.11 0.00	62.60 4.48 0.00	65.76 4.87 0.00	66.43 5.09 0.00	64.30 4.56 -1.25	64.29 4.62 -1.18	62.72 5.00 -0.20	63.90 5.17 -1.90	63.90 5.02 -3.69	64.11 5.15 -1.72	69.96 5.36 -0.01	72.56 5.56 -0.01	65.54 5.02 -0.01	61.52 5.20 -0.36	55.74 4.38 -4.78	52.00 4.00 -2.00
GLENWOOD____5 23614	50.03 2.72 -11.09	44.39 2.48 -6.93	31.30 1.94 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.71 3.81 0.00	61.22 4.11 0.00	62.60 4.48 0.00	65.76 4.87 0.00	66.43 5.09 0.00	64.30 4.56 -1.25	64.29 4.62 -1.18	62.72 5.00 -0.20	63.90 5.17 -1.90	63.90 5.02 -3.69	64.11 5.15 -1.72	69.96 5.36 -0.01	72.56 5.56 -0.01	65.54 5.02 -0.01	61.52 5.20 -0.36	55.74 4.38 -4.78	52.00 4.00 -2.00
GLOBAL GREEN_PORT_GT1 23814	51.51 4.20 -11.09	45.86 3.95 -6.93	32.53 3.17 -0.01	33.77 3.26 -0.01	37.04 3.64 -0.01	52.60 4.54 -7.50	55.37 6.36 -1.23	58.51 5.61 0.00	62.88 5.77 0.00	63.99 5.87 0.00	67.34 6.45 0.00	68.15 6.81 0.00	65.94 6.20 -1.25	65.99 6.32 -1.18	64.68 7.07 -0.09	65.98 7.27 -1.88	65.94 7.06 -3.69	66.05 7.10 -1.71	72.54 7.94 -0.01	75.71 8.71 -0.01	68.20 7.68 -0.01	63.27 7.16 -0.15	57.27 5.92 -4.77	53.47 5.47 -2.00
GOUDEY____7 23579	35.28 -0.94 0.00	33.97 -1.01 0.00	28.68 -0.67 0.00	29.80 -0.70 0.00	32.59 -0.80 0.00	39.71 -0.85 0.00	48.02 0.24 0.00	53.85 0.95 0.00	58.08 0.97 0.00	59.05 0.93 0.00	61.80 0.91 0.00	62.20 0.86 0.00	59.31 0.82 0.00	59.48 0.99 0.00	58.44 0.92 0.00	57.51 0.68 0.00	55.91 0.72 0.00	57.81 0.57 0.00	65.37 0.78 0.00	67.99 1.00 0.00	61.48 0.97 0.00	56.97 1.01 0.00	46.95 0.37 0.00	45.82 -0.18 0.00
GOUDEY____8 23580	35.13 -1.09 0.00	33.86 -1.12 0.00	28.56 -0.79 0.00	29.71 -0.79 0.00	32.49 -0.90 0.00	39.51 -1.05 0.00	47.78 0.00 0.00	53.59 0.69 0.00	57.80 0.69 0.00	58.82 0.70 0.00	61.50 0.61 0.00	61.89 0.55 0.00	59.02 0.53 0.00	59.19 0.70 0.00	58.15 0.63 0.00	57.23 0.40 0.00	55.69 0.50 0.00	57.53 0.29 0.00	65.04 0.45 0.00	67.73 0.74 0.00	61.24 0.73 0.00	56.74 0.78 0.00	46.77 0.19 0.00	45.59 -0.41 0.00
GOWANUS_GT_1_GRP 23732	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT_2_GRP 23617	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT_3_GRP 23618	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT_4_GRP 23751	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_1 24077	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_2 24078	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_3 24079	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55

GOWANUS_GT1_4 24080	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_5 24084	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_6 24111	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_7 24112	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT1_8 24113	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_1 24114	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_2 24115	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_3 24116	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_4 24117	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_5 24118	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_6 24119	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_7 24120	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT2_8 24121	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_1 24122	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_2 24123	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_3 24124	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55

GOWANUS_GT3_4 24125	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_5 24126	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_6 24127	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_7 24128	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT3_8 24129	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_1 24130	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_2 24131	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_3 24132	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_4 24133	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_5 24134	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_6 24135	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_7 24136	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GOWANUS_GT4_8 24137	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
GRAHMSVILLE___HY 23607	37.45 1.23 0.00	36.10 1.12 0.00	30.23 0.88 0.00	31.41 0.91 0.00	34.43 1.04 0.00	41.90 1.34 0.00	49.93 2.15 0.00	54.75 1.85 0.00	59.28 2.17 0.00	60.56 2.44 0.00	63.57 2.68 0.00	64.22 2.88 0.00	61.01 2.52 0.00	61.01 2.52 0.00	59.99 2.47 0.00	59.39 2.56 0.00	57.73 2.54 0.00	59.87 2.63 0.00	67.69 3.10 0.00	70.21 3.22 0.00	63.29 2.78 0.00	58.70 2.74 0.00	48.77 2.19 0.00	47.98 1.98 0.00
GREENIDGE___3 23582	34.70 -1.52 0.00	33.41 -1.57 0.00	28.26 -1.09 0.00	29.40 -1.10 0.00	32.12 -1.27 0.00	38.49 -2.07 0.00	46.44 -1.34 0.00	52.64 -0.26 0.00	56.65 -0.46 0.00	57.60 -0.52 0.00	60.16 -0.73 0.00	60.24 -1.10 0.00	57.79 -0.70 0.00	57.96 -0.53 0.00	56.89 -0.63 0.00	55.86 -0.97 0.00	54.36 -0.83 0.00	56.15 -1.09 0.00	63.36 -1.23 0.00	66.12 -0.87 0.00	59.84 -0.67 0.00	55.51 -0.45 0.00	45.65 -0.93 0.00	44.11 -1.89 0.00
GREENIDGE___4 23583	34.63 -1.59 0.00	33.34 -1.64 0.00	28.21 -1.14 0.00	29.34 -1.16 0.00	32.05 -1.34 0.00	38.29 -2.27 0.00	46.20 -1.58 0.00	52.32 -0.58 0.00	56.37 -0.74 0.00	57.25 -0.87 0.00	59.79 -1.10 0.00	59.87 -1.47 0.00	57.44 -1.05 0.00	57.67 -0.82 0.00	56.60 -0.92 0.00	55.58 -1.25 0.00	54.09 -1.10 0.00	55.81 -1.43 0.00	63.04 -1.55 0.00	65.72 -1.27 0.00	59.54 -0.97 0.00	55.18 -0.78 0.00	45.37 -1.21 0.00	43.88 -2.12 0.00

HARZA MOOSE___RIVER 24016	36.29 0.07 0.00	35.05 0.07 0.00	29.44 0.09 0.00	30.62 0.12 0.00	33.52 0.13 0.00	40.80 0.24 0.00	48.31 0.53 0.00	53.69 0.79 0.00	58.08 0.97 0.00	59.11 0.99 0.00	61.93 1.04 0.00	62.14 0.80 0.00	59.25 0.76 0.00	59.19 0.70 0.00	58.21 0.69 0.00	57.40 0.57 0.00	55.80 0.61 0.00	57.93 0.69 0.00	65.37 0.78 0.00	67.86 0.87 0.00	61.30 0.79 0.00	56.58 0.62 0.00	46.86 0.28 0.00	46.09 0.09 0.00
HEMPSTEAD____ 23647	50.03 2.72 -11.09	44.39 2.48 -6.93	31.33 1.97 -0.01	32.55 2.04 -0.01	35.67 2.27 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.66 3.76 0.00	61.16 4.05 0.00	62.48 4.36 0.00	65.58 4.69 0.00	66.25 4.91 0.00	64.13 4.39 -1.25	64.12 4.45 -1.18	62.72 5.00 -0.20	63.84 5.11 -1.90	63.85 4.97 -3.69	63.94 4.98 -1.72	69.96 5.36 -0.01	72.63 5.63 -0.01	65.66 5.14 -0.01	61.41 5.09 -0.36	55.65 4.29 -4.78	51.96 3.96 -2.00
HICKLING___1 23621	34.55 -1.67 0.00	33.20 -1.78 0.00	28.15 -1.20 0.00	29.25 -1.25 0.00	31.99 -1.40 0.00	39.02 -1.54 0.00	47.88 0.10 0.00	54.28 1.38 0.00	58.48 1.37 0.00	59.51 1.39 0.00	62.17 1.28 0.00	62.44 1.10 0.00	59.54 1.05 0.00	59.89 1.40 0.00	58.79 1.27 0.00	57.63 0.80 0.00	56.13 0.94 0.00	57.87 0.63 0.00	65.56 0.97 0.00	68.40 1.41 0.00	61.90 1.39 0.00	57.30 1.34 0.00	46.81 0.23 0.00	45.40 -0.60 0.00
HICKLING___2 23622	34.55 -1.67 0.00	33.20 -1.78 0.00	28.15 -1.20 0.00	29.28 -1.22 0.00	31.99 -1.40 0.00	39.02 -1.54 0.00	47.88 0.10 0.00	54.28 1.38 0.00	58.48 1.37 0.00	59.51 1.39 0.00	62.17 1.28 0.00	62.44 1.10 0.00	59.54 1.05 0.00	59.89 1.40 0.00	58.79 1.27 0.00	57.63 0.80 0.00	56.13 0.94 0.00	57.87 0.63 0.00	65.56 0.97 0.00	68.40 1.41 0.00	61.90 1.39 0.00	57.30 1.34 0.00	46.81 0.23 0.00	45.40 -0.60 0.00
HIGH FALLS___HY 23754	37.74 1.52 0.00	36.38 1.40 0.00	30.44 1.09 0.00	31.63 1.13 0.00	34.63 1.24 0.00	42.14 1.58 0.00	50.36 2.58 0.00	54.86 1.96 0.00	59.45 2.34 0.00	60.79 2.67 0.00	63.93 3.04 0.00	64.65 3.31 0.00	61.30 2.81 0.00	61.24 2.75 0.00	60.28 2.76 0.00	59.73 2.90 0.00	58.06 2.87 0.00	60.27 3.03 0.00	68.21 3.62 0.00	70.74 3.75 0.00	63.72 3.21 0.00	59.09 3.13 0.00	49.14 2.56 0.00	48.39 2.39 0.00
HILLBURN___GT 23639	38.25 2.03 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.96 1.46 0.00	35.03 1.64 0.00	42.63 2.07 0.00	51.02 3.30 0.06	55.76 2.86 0.00	60.37 3.26 0.00	61.78 3.66 0.00	65.03 4.14 0.00	65.76 4.42 0.00	62.11 3.98 0.36	62.13 3.98 0.34	61.49 3.97 0.00	60.85 4.09 0.07	58.90 4.03 0.32	61.26 4.24 0.22	69.37 4.78 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.05 4.09 0.00	48.96 3.40 1.02	48.98 3.08 0.10
HOLTSVIL 1-5___GRP1 24031	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVIL6-10___GRP2 24032	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00
HOLTSVILLE_IC_1 23690	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVILLE_IC_10 23699	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00
HOLTSVILLE_IC_2 23691	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVILLE_IC_3 23692	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVILLE_IC_4 23693	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVILLE_IC_5 23694	50.24 2.93 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	63.03 4.32 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	69.12 4.52 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
HOLTSVILLE_IC_6 23695	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00
HOLTSVILLE_IC_7 23696	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00

HOLTSVILLE_IC_8 23697	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00
HOLTSVILLE_IC_9 23698	50.39 3.08 -11.09	44.78 2.87 -6.93	31.62 2.26 -0.01	32.86 2.35 -0.01	36.00 2.60 -0.01	51.10 3.04 -7.50	53.31 4.30 -1.23	56.13 3.23 0.00	60.37 3.26 0.00	61.55 3.43 0.00	64.67 3.78 0.00	65.33 3.99 0.00	63.25 3.51 -1.25	63.24 3.57 -1.18	61.92 4.31 -0.09	63.26 4.55 -1.88	63.30 4.42 -3.69	63.30 4.35 -1.71	69.38 4.78 -0.01	72.23 5.23 -0.01	65.18 4.66 -0.01	60.64 4.53 -0.15	55.22 3.87 -4.77	51.82 3.82 -2.00
HQ_GEN_CEDARS 23644	36.04 -0.18 0.00	34.81 -0.17 0.00	29.23 -0.12 0.00	30.38 -0.12 0.00	33.22 -0.17 0.00	40.32 -0.24 0.00	46.73 -1.05 0.00	48.56 -4.34 0.00	52.43 -4.68 0.00	53.35 -4.77 0.00	55.90 -4.99 0.00	56.37 -4.97 0.00	53.69 -4.80 0.00	53.40 -5.09 0.00	52.52 -5.00 0.00	51.94 -4.89 0.00	50.44 -4.75 0.00	52.60 -4.64 0.00	59.10 -5.49 0.00	60.83 -6.16 0.00	55.06 -5.45 0.00	50.59 -5.37 0.00	44.86 -1.72 0.00	44.90 -1.10 0.00
HQ_GEN_CHAT DC 23651	35.82 -0.40 0.00	34.60 -0.38 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.11 -0.45 0.00	46.54 -1.24 0.00	51.52 -1.38 0.00	55.63 -1.48 0.00	56.61 -1.51 0.00	59.31 -1.58 0.00	59.75 -1.59 0.00	56.97 -1.52 0.00	56.91 -1.58 0.00	55.97 -1.55 0.00	55.30 -1.53 0.00	53.70 -1.49 0.00	55.75 -1.49 0.00	62.85 -1.74 0.00	65.11 -1.88 0.00	58.82 -1.69 0.00	54.23 -1.73 0.00	45.23 -1.35 0.00	45.13 -0.87 0.00
HUDAV+59+74_TH_GRP 23620	38.83 2.61 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.28 2.72 0.00	52.19 4.11 -0.30	56.50 3.60 0.00	61.22 4.11 0.00	62.77 4.65 0.00	66.07 5.18 0.00	66.86 5.52 0.00	65.47 5.03 -1.95	65.43 5.09 -1.85	62.47 4.95 0.00	62.26 5.06 -0.37	61.95 5.02 -1.74	63.71 5.27 -1.20	70.47 5.88 0.00	73.02 6.03 0.00	65.77 5.26 0.00	61.05 5.09 0.00	56.23 4.19 -5.46	50.41 3.86 -0.55
HUDSON AVE_GT_3 23810	38.83 2.61 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.28 2.72 0.00	52.19 4.11 -0.30	56.50 3.60 0.00	61.22 4.11 0.00	62.77 4.65 0.00	66.07 5.18 0.00	66.86 5.52 0.00	65.47 5.03 -1.95	65.43 5.09 -1.85	62.47 4.95 0.00	62.26 5.06 -0.37	61.95 5.02 -1.74	63.71 5.27 -1.20	70.47 5.88 0.00	73.02 6.03 0.00	65.77 5.26 0.00	61.05 5.09 0.00	56.23 4.19 -5.46	50.41 3.86 -0.55
HUDSON AVE_GT_4 23540	38.83 2.61 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.28 2.72 0.00	52.19 4.11 -0.30	56.50 3.60 0.00	61.22 4.11 0.00	62.77 4.65 0.00	66.07 5.18 0.00	66.86 5.52 0.00	65.47 5.03 -1.95	65.43 5.09 -1.85	62.47 4.95 0.00	62.26 5.06 -0.37	61.95 5.02 -1.74	63.71 5.27 -1.20	70.47 5.88 0.00	73.02 6.03 0.00	65.77 5.26 0.00	61.05 5.09 0.00	56.23 4.19 -5.46	50.41 3.86 -0.55
HUDSON AVE_GT_5 23657	38.83 2.61 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.28 2.72 0.00	52.19 4.11 -0.30	56.50 3.60 0.00	61.22 4.11 0.00	62.77 4.65 0.00	66.07 5.18 0.00	66.86 5.52 0.00	65.47 5.03 -1.95	65.43 5.09 -1.85	62.47 4.95 0.00	62.26 5.06 -0.37	61.95 5.02 -1.74	63.71 5.27 -1.20	70.47 5.88 0.00	73.02 6.03 0.00	65.77 5.26 0.00	61.05 5.09 0.00	56.23 4.19 -5.46	50.41 3.86 -0.55
HUDSON_AVE_10 24168	38.86 2.64 0.00	37.43 2.45 0.00	31.23 1.88 0.00	32.42 1.92 0.00	35.59 2.20 0.00	43.32 2.76 0.00	52.14 4.06 -0.30	56.66 3.76 0.00	61.34 4.23 0.00	62.89 4.77 0.00	66.19 5.30 0.00	66.98 5.64 0.00	65.59 5.15 -1.95	65.55 5.21 -1.85	62.64 5.12 0.00	62.43 5.23 -0.37	62.12 5.19 -1.74	63.88 5.44 -1.20	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.28 4.24 -5.46	50.37 3.82 -0.55
HUNTLEY___63 23557	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
HUNTLEY___64 23558	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
HUNTLEY___65 23559	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
HUNTLEY___66 23560	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
HUNTLEY___67 23561	33.76 -2.46 0.00	32.60 -2.38 0.00	27.74 -1.61 0.00	28.85 -1.65 0.00	31.55 -1.84 0.00	37.72 -2.84 0.00	44.77 -3.01 0.00	51.74 -1.16 0.00	55.68 -1.43 0.00	56.55 -1.57 0.00	58.94 -1.95 0.00	58.95 -2.39 0.00	57.03 -1.46 0.00	57.26 -1.23 0.00	56.14 -1.38 0.00	55.07 -1.76 0.00	53.53 -1.66 0.00	55.12 -2.12 0.00	61.94 -2.65 0.00	64.78 -2.21 0.00	58.94 -1.57 0.00	55.06 -0.90 0.00	45.28 -1.30 0.00	43.01 -2.99 0.00
HUNTLEY___68 23562	33.76 -2.46 0.00	32.60 -2.38 0.00	27.74 -1.61 0.00	28.85 -1.65 0.00	31.55 -1.84 0.00	37.72 -2.84 0.00	44.77 -3.01 0.00	51.74 -1.16 0.00	55.68 -1.43 0.00	56.55 -1.57 0.00	58.94 -1.95 0.00	58.95 -2.39 0.00	57.03 -1.46 0.00	57.26 -1.23 0.00	56.14 -1.38 0.00	55.07 -1.76 0.00	53.53 -1.66 0.00	55.12 -2.12 0.00	61.94 -2.65 0.00	64.78 -2.21 0.00	58.94 -1.57 0.00	55.06 -0.90 0.00	45.28 -1.30 0.00	43.01 -2.99 0.00
INDECK___CORINTH 23802	38.65 2.43 0.00	37.22 2.24 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.39 2.00 0.00	43.20 2.64 0.00	51.89 4.11 0.00	57.29 4.39 0.00	62.14 5.03 0.00	63.47 5.35 0.00	66.61 5.72 0.00	66.80 5.46 0.00	63.52 5.03 0.00	63.58 5.09 0.00	62.52 5.00 0.00	61.60 4.77 0.00	59.83 4.64 0.00	62.05 4.81 0.00	70.34 5.75 0.00	73.22 6.23 0.00	66.32 5.81 0.00	61.05 5.09 0.00	50.59 4.01 0.00	49.50 3.50 0.00

INDECK___ILION 23567	37.05 0.83 0.00	35.78 0.80 0.00	30.00 0.65 0.00	31.17 0.67 0.00	34.16 0.77 0.00	41.57 1.01 0.00	49.31 1.53 0.00	54.75 1.85 0.00	59.22 2.11 0.00	60.27 2.15 0.00	63.14 2.25 0.00	63.61 2.27 0.00	60.60 2.11 0.00	60.60 2.11 0.00	59.59 2.07 0.00	58.88 2.05 0.00	57.18 1.99 0.00	59.36 2.12 0.00	67.11 2.52 0.00	69.67 2.68 0.00	62.87 2.36 0.00	58.09 2.13 0.00	48.16 1.58 0.00	47.33 1.33 0.00
INDECK___OLEAN 23982	34.23 -1.99 0.00	32.95 -2.03 0.00	28.12 -1.23 0.00	29.25 -1.25 0.00	31.99 -1.40 0.00	38.69 -1.87 0.00	47.35 -0.43 0.00	55.60 2.70 0.00	60.14 3.03 0.00	61.14 3.02 0.00	63.81 2.92 0.00	63.92 2.58 0.00	61.41 2.92 0.00	61.82 3.33 0.00	60.57 3.05 0.00	59.22 2.39 0.00	57.67 2.48 0.00	59.24 2.00 0.00	66.85 2.26 0.00	70.07 3.08 0.00	63.60 3.09 0.00	59.09 3.13 0.00	48.02 1.44 0.00	45.13 -0.87 0.00
INDECK___OSWEGO 23783	35.53 -0.69 0.00	34.32 -0.66 0.00	28.85 -0.50 0.00	29.98 -0.52 0.00	32.79 -0.60 0.00	39.83 -0.73 0.00	47.35 -0.43 0.00	52.79 -0.11 0.00	56.94 -0.17 0.00	57.77 -0.35 0.00	60.34 -0.55 0.00	60.60 -0.74 0.00	57.96 -0.53 0.00	58.02 -0.47 0.00	57.00 -0.52 0.00	56.20 -0.63 0.00	54.58 -0.61 0.00	56.55 -0.69 0.00	63.81 -0.78 0.00	66.32 -0.67 0.00	59.97 -0.54 0.00	55.62 -0.34 0.00	46.21 -0.37 0.00	45.26 -0.74 0.00
INDECK___YERKES 23781	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
INDIAN POINT_GT_1 24139	38.28 2.06 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	51.00 3.30 0.08	55.76 2.86 0.00	60.37 3.26 0.00	61.84 3.72 0.00	65.03 4.14 0.00	65.82 4.48 0.00	61.94 3.98 0.53	62.03 4.04 0.50	61.55 4.03 0.00	60.88 4.15 0.10	58.80 4.08 0.47	61.21 4.29 0.32	69.43 4.84 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.10 4.14 0.00	48.56 3.45 1.47	48.93 3.08 0.15
INDIAN POINT_GT_2 23659	38.28 2.06 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	51.00 3.30 0.08	55.76 2.86 0.00	60.37 3.26 0.00	61.84 3.72 0.00	65.03 4.14 0.00	65.82 4.48 0.00	61.94 3.98 0.53	62.03 4.04 0.50	61.55 4.03 0.00	60.88 4.15 0.10	58.80 4.08 0.47	61.21 4.29 0.32	69.43 4.84 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.10 4.14 0.00	48.56 3.45 1.47	48.93 3.08 0.15
INDIAN POINT_GT_3 24019	38.28 2.06 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	51.00 3.30 0.08	55.76 2.86 0.00	60.37 3.26 0.00	61.84 3.72 0.00	65.03 4.14 0.00	65.82 4.48 0.00	61.94 3.98 0.53	62.03 4.04 0.50	61.55 4.03 0.00	60.88 4.15 0.10	58.80 4.08 0.47	61.21 4.29 0.32	69.43 4.84 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.10 4.14 0.00	48.56 3.45 1.47	48.93 3.08 0.15
INDIAN POINT___2 23530	38.03 1.81 0.00	36.59 1.61 0.00	30.55 1.20 0.00	31.75 1.25 0.00	34.79 1.40 0.00	42.39 1.83 0.00	50.66 2.96 0.08	55.33 2.43 0.00	59.91 2.80 0.00	61.37 3.25 0.00	64.54 3.65 0.00	65.33 3.99 0.00	61.53 3.57 0.53	61.56 3.57 0.50	61.09 3.57 0.00	60.42 3.69 0.10	58.36 3.64 0.47	60.75 3.84 0.33	68.85 4.26 0.00	71.34 4.35 0.00	64.26 3.75 0.00	59.65 3.69 0.00	48.17 3.07 1.48	48.61 2.76 0.15
INDIAN POINT___3 23531	37.99 1.77 0.00	36.55 1.57 0.00	30.52 1.17 0.00	31.72 1.22 0.00	34.76 1.37 0.00	42.34 1.78 0.00	50.61 2.91 0.08	55.28 2.38 0.00	59.85 2.74 0.00	61.32 3.20 0.00	64.48 3.59 0.00	65.27 3.93 0.00	61.44 3.45 0.50	61.53 3.51 0.47	61.03 3.51 0.00	60.38 3.64 0.09	58.34 3.59 0.44	60.71 3.78 0.31	68.79 4.20 0.00	71.28 4.29 0.00	64.20 3.69 0.00	59.60 3.64 0.00	48.22 3.03 1.39	48.57 2.71 0.14
INDIAN PT_GT_GRP 23687	38.28 2.06 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	51.00 3.30 0.08	55.76 2.86 0.00	60.37 3.26 0.00	61.84 3.72 0.00	65.03 4.14 0.00	65.82 4.48 0.00	61.94 3.98 0.53	62.03 4.04 0.50	61.55 4.03 0.00	60.88 4.15 0.10	58.80 4.08 0.47	61.21 4.29 0.32	69.43 4.84 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.10 4.14 0.00	48.56 3.45 1.47	48.93 3.08 0.15
IP CORINTH___1 23988	38.65 2.43 0.00	37.22 2.24 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.39 2.00 0.00	43.20 2.64 0.00	51.89 4.11 0.00	57.29 4.39 0.00	62.14 5.03 0.00	63.47 5.35 0.00	66.61 5.72 0.00	66.80 5.46 0.00	63.52 5.03 0.00	63.58 5.09 0.00	62.52 5.00 0.00	61.60 4.77 0.00	59.83 4.64 0.00	62.05 4.81 0.00	70.34 5.75 0.00	73.22 6.23 0.00	66.32 5.81 0.00	61.05 5.09 0.00	50.59 4.01 0.00	49.54 3.54 0.00
IP___TICONDEROGA 23804	38.79 2.57 0.00	37.29 2.31 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.46 2.07 0.00	43.24 2.68 0.00	51.98 4.20 0.00	56.97 4.07 0.00	61.68 4.57 0.00	62.94 4.82 0.00	66.13 5.24 0.00	66.61 5.27 0.00	63.34 4.85 0.00	63.40 4.91 0.00	62.35 4.83 0.00	61.60 4.77 0.00	59.88 4.69 0.00	62.11 4.87 0.00	70.47 5.88 0.00	73.22 6.23 0.00	66.20 5.69 0.00	60.72 4.76 0.00	50.54 3.96 0.00	49.54 3.54 0.00
JARVIS____ 23743	36.44 0.22 0.00	35.19 0.21 0.00	29.53 0.18 0.00	30.68 0.18 0.00	33.59 0.20 0.00	40.80 0.24 0.00	48.21 0.43 0.00	53.38 0.48 0.00	57.62 0.51 0.00	58.70 0.58 0.00	61.50 0.61 0.00	61.95 0.61 0.00	59.07 0.58 0.00	59.07 0.58 0.00	58.10 0.58 0.00	57.40 0.57 0.00	55.74 0.55 0.00	57.81 0.57 0.00	65.24 0.65 0.00	67.66 0.67 0.00	61.12 0.61 0.00	56.52 0.56 0.00	47.05 0.47 0.00	46.37 0.37 0.00
JENNISON___1 23625	36.18 -0.04 0.00	34.91 -0.07 0.00	29.44 0.09 0.00	30.59 0.09 0.00	33.46 0.07 0.00	40.76 0.20 0.00	49.12 1.34 0.00	55.02 2.12 0.00	59.39 2.28 0.00	60.50 2.38 0.00	63.33 2.44 0.00	63.67 2.33 0.00	60.71 2.22 0.00	60.83 2.34 0.00	59.76 2.24 0.00	58.82 1.99 0.00	57.18 1.99 0.00	59.19 1.95 0.00	66.92 2.33 0.00	69.60 2.61 0.00	62.93 2.42 0.00	58.14 2.18 0.00	47.88 1.30 0.00	46.69 0.69 0.00
JENNISON___2 23626	36.15 -0.07 0.00	34.88 -0.10 0.00	29.38 0.03 0.00	30.56 0.06 0.00	33.42 0.03 0.00	40.72 0.16 0.00	49.02 1.24 0.00	54.91 2.01 0.00	59.34 2.23 0.00	60.39 2.27 0.00	63.20 2.31 0.00	63.55 2.21 0.00	60.60 2.11 0.00	60.71 2.22 0.00	59.65 2.13 0.00	58.71 1.88 0.00	57.12 1.93 0.00	59.07 1.83 0.00	66.85 2.26 0.00	69.54 2.55 0.00	62.81 2.30 0.00	58.09 2.13 0.00	47.79 1.21 0.00	46.60 0.60 0.00
KEDC PORT_JEFF_GT2 24210	50.32 3.01 -11.09	44.67 2.76 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	50.86 2.80 -7.50	52.83 3.82 -1.23	55.49 2.59 0.00	59.62 2.51 0.00	60.79 2.67 0.00	63.87 2.98 0.00	64.53 3.19 0.00	62.55 2.81 -1.25	62.48 2.81 -1.18	61.23 3.62 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.54 3.94 -0.01	71.35 4.35 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	54.89 3.54 -4.77	51.54 3.54 -2.00

KEDC PORT_JEFF_GT3 24211	50.32 3.01 -11.09	44.67 2.76 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	50.86 2.80 -7.50	52.83 3.82 -1.23	55.49 2.59 0.00	59.62 2.51 0.00	60.79 2.67 0.00	63.87 2.98 0.00	64.53 3.19 0.00	62.55 2.81 -1.25	62.48 2.81 -1.18	61.23 3.62 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.54 3.94 -0.01	71.35 4.35 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	54.89 3.54 -4.77	51.54 3.54 -2.00
KEDC_GLWD_GT4 24219	50.03 2.72 -11.09	44.39 2.48 -6.93	31.30 1.94 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.71 3.81 0.00	61.22 4.11 0.00	62.60 4.48 0.00	65.76 4.87 0.00	66.43 5.09 0.00	64.30 4.56 -1.25	64.29 4.62 -1.18	62.72 5.00 -0.20	63.90 5.17 -1.90	63.90 5.02 -3.69	64.11 5.15 -1.72	69.38 4.78 -0.01	71.96 4.96 -0.01	65.00 4.48 -0.01	61.52 5.20 -0.36	55.74 4.38 -4.78	52.00 4.00 -2.00
KEDC_GLWD_GT5 24220	50.03 2.72 -11.09	44.39 2.48 -6.93	31.30 1.94 -0.01	32.52 2.01 -0.01	35.64 2.24 -0.01	50.90 2.84 -7.50	53.21 4.20 -1.23	56.71 3.81 0.00	61.22 4.11 0.00	62.60 4.48 0.00	65.76 4.87 0.00	66.43 5.09 0.00	64.30 4.56 -1.25	64.29 4.62 -1.18	62.72 5.00 -0.20	63.90 5.17 -1.90	63.90 5.02 -3.69	64.11 5.15 -1.72	69.38 4.78 -0.01	72.02 5.02 -0.01	65.06 4.54 -0.01	61.52 5.20 -0.36	55.74 4.38 -4.78	52.00 4.00 -2.00
KENSICO____ 23655	38.50 2.28 0.00	37.04 2.06 0.00	30.93 1.58 0.00	32.15 1.65 0.00	35.23 1.84 0.00	42.91 2.35 0.00	51.31 3.63 0.10	56.13 3.23 0.00	60.77 3.66 0.00	62.19 4.07 0.00	65.46 4.57 0.00	66.25 4.91 0.00	62.30 4.45 0.64	62.33 4.45 0.61	61.95 4.43 0.00	61.26 4.55 0.12	59.09 4.47 0.57	61.54 4.69 0.39	69.82 5.23 0.00	72.35 5.36 0.00	65.17 4.66 0.00	60.49 4.53 0.00	48.56 3.77 1.79	49.27 3.45 0.18
KIAC_JFK_AIRPORT 23541	39.08 2.86 0.00	37.71 2.73 0.00	31.43 2.08 0.00	32.67 2.17 0.00	35.86 2.47 0.00	43.56 3.00 0.00	52.33 4.25 -0.30	56.92 4.02 0.00	61.63 4.51 -0.01	63.18 5.06 0.00	66.37 5.48 0.00	67.29 5.95 0.00	67.45 5.44 -3.52	66.68 5.50 -2.69	67.34 5.35 -4.47	69.52 5.51 -7.18	69.78 5.46 -9.13	67.39 5.72 -4.43	70.98 6.39 0.00	73.55 6.56 0.00	66.20 5.69 0.00	61.50 5.54 0.00	56.47 4.43 -5.46	50.41 3.86 -0.55
KIAC_JFK_GT1 23816	39.08 2.86 0.00	37.71 2.73 0.00	31.43 2.08 0.00	32.67 2.17 0.00	35.86 2.47 0.00	43.56 3.00 0.00	52.33 4.25 -0.30	56.92 4.02 0.00	61.63 4.51 -0.01	63.18 5.06 0.00	66.37 5.48 0.00	67.29 5.95 0.00	67.45 5.44 -3.52	66.68 5.50 -2.69	67.34 5.35 -4.47	69.52 5.51 -7.18	69.78 5.46 -9.13	67.39 5.72 -4.43	70.98 6.39 0.00	73.55 6.56 0.00	66.20 5.69 0.00	61.50 5.54 0.00	56.47 4.43 -5.46	50.41 3.86 -0.55
KIAC_JFK_GT2 23817	39.08 2.86 0.00	37.71 2.73 0.00	31.43 2.08 0.00	32.67 2.17 0.00	35.86 2.47 0.00	43.56 3.00 0.00	52.33 4.25 -0.30	56.92 4.02 0.00	61.63 4.51 -0.01	63.18 5.06 0.00	66.37 5.48 0.00	67.29 5.95 0.00	67.45 5.44 -3.52	66.68 5.50 -2.69	67.34 5.35 -4.47	69.52 5.51 -7.18	69.78 5.46 -9.13	67.39 5.72 -4.43	70.98 6.39 0.00	73.55 6.56 0.00	66.20 5.69 0.00	61.50 5.54 0.00	56.47 4.43 -5.46	50.41 3.86 -0.55
KINTIGH____ 23543	33.65 -2.57 0.00	32.50 -2.48 0.00	27.53 -1.82 0.00	28.64 -1.86 0.00	31.32 -2.07 0.00	37.56 -3.00 0.00	44.39 -3.39 0.00	50.84 -2.06 0.00	54.71 -2.40 0.00	55.50 -2.62 0.00	57.85 -3.04 0.00	57.78 -3.56 0.00	55.97 -2.52 0.00	56.15 -2.34 0.00	55.10 -2.42 0.00	54.10 -2.73 0.00	52.54 -2.65 0.00	54.21 -3.03 0.00	60.91 -3.68 0.00	63.57 -3.42 0.00	57.79 -2.72 0.00	53.95 -2.01 0.00	44.53 -2.05 0.00	42.60 -3.40 0.00
LEDERLE____ 23769	38.43 2.21 0.00	36.97 1.99 0.00	30.91 1.56 0.00	32.09 1.59 0.00	35.19 1.80 0.00	42.83 2.27 0.00	51.26 3.54 0.06	55.97 3.07 0.00	60.65 3.54 0.00	62.07 3.95 0.00	65.27 4.38 0.00	66.06 4.72 0.00	62.36 4.27 0.40	62.38 4.27 0.38	61.72 4.20 0.00	61.08 4.32 0.07	59.14 4.30 0.35	61.52 4.52 0.24	69.69 5.10 0.00	72.22 5.23 0.00	65.05 4.54 0.00	60.32 4.36 0.00	49.10 3.63 1.11	49.20 3.31 0.11
LINDEN COGEN____ 23786	38.65 2.43 0.00	37.15 2.17 0.00	30.99 1.64 0.00	32.21 1.71 0.00	35.36 1.97 0.00	43.07 2.51 0.00	51.95 3.87 -0.30	56.29 3.39 0.00	60.94 3.83 0.00	62.48 4.36 0.00	65.76 4.87 0.00	66.61 5.27 0.00	65.36 4.80 -2.07	65.21 4.80 -1.92	62.55 4.72 -0.31	62.50 4.83 -0.84	62.24 4.80 -2.25	63.80 5.04 -1.52	70.21 5.62 0.00	72.75 5.76 0.00	65.47 4.96 0.00	60.77 4.81 0.00	56.04 3.96 -5.50	50.14 3.59 -0.55
LIPA_MISC_IPP 23656	50.32 3.01 -11.09	44.74 2.83 -6.93	31.59 2.23 -0.01	32.83 2.32 -0.01	35.97 2.57 -0.01	51.10 3.04 -7.50	53.26 4.25 -1.23	56.02 3.12 0.00	60.08 2.97 0.00	61.08 2.96 0.00	64.18 3.29 0.00	64.90 3.56 0.00	62.84 3.10 -1.25	62.83 3.16 -1.18	61.52 3.91 -0.09	62.86 4.15 -1.88	62.85 3.97 -3.69	62.90 3.95 -1.71	68.93 4.33 -0.01	71.76 4.76 -0.01	64.70 4.18 -0.01	60.25 4.14 -0.15	55.03 3.68 -4.77	51.68 3.68 -2.00
LITTLE FALLS__HYD 24013	37.81 1.59 0.00	36.48 1.50 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.51 1.95 0.00	50.65 2.87 0.00	56.44 3.54 0.00	61.11 4.00 0.00	62.19 4.07 0.00	65.15 4.26 0.00	65.57 4.23 0.00	62.53 4.04 0.00	62.53 4.04 0.00	61.43 3.91 0.00	60.69 3.86 0.00	59.00 3.81 0.00	61.30 4.06 0.00	69.37 4.78 0.00	72.08 5.09 0.00	65.11 4.60 0.00	59.99 4.03 0.00	49.56 2.98 0.00	48.53 2.53 0.00
LONG_LAKE_PHOENIX 24014	35.64 -0.58 0.00	34.42 -0.56 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	47.59 -0.19 0.00	53.06 0.16 0.00	57.22 0.11 0.00	58.06 -0.06 0.00	60.65 -0.24 0.00	60.97 -0.37 0.00	58.26 -0.23 0.00	58.31 -0.18 0.00	57.29 -0.23 0.00	56.49 -0.34 0.00	54.86 -0.33 0.00	56.84 -0.40 0.00	64.14 -0.45 0.00	66.66 -0.33 0.00	60.27 -0.24 0.00	55.90 -0.06 0.00	46.35 -0.23 0.00	45.40 -0.60 0.00
LOVETT____3 23632	38.03 1.81 0.00	36.62 1.64 0.00	30.58 1.23 0.00	31.75 1.25 0.00	34.83 1.44 0.00	42.34 1.78 0.00	50.59 2.87 0.06	55.17 2.27 0.00	59.74 2.63 0.00	61.20 3.08 0.00	64.36 3.47 0.00	65.14 3.80 0.00	61.40 3.33 0.42	61.48 3.39 0.40	60.86 3.34 0.00	60.22 3.47 0.08	58.30 3.48 0.37	60.64 3.66 0.26	68.66 4.07 0.00	71.14 4.15 0.00	64.08 3.57 0.00	59.49 3.53 0.00	48.44 3.03 1.17	48.59 2.71 0.12
LOVETT____4 23642	38.10 1.88 0.00	36.66 1.68 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.43 1.87 0.00	50.68 2.96 0.06	55.28 2.38 0.00	59.85 2.74 0.00	61.32 3.20 0.00	64.48 3.59 0.00	65.27 3.93 0.00	61.52 3.45 0.42	61.54 3.45 0.40	60.97 3.45 0.00	60.33 3.58 0.08	58.41 3.59 0.37	60.76 3.78 0.26	68.79 4.20 0.00	71.28 4.29 0.00	64.20 3.69 0.00	59.60 3.64 0.00	48.53 3.12 1.17	48.69 2.81 0.12
LOVETT____5 23593	38.10 1.88 0.00	36.66 1.68 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.43 1.87 0.00	50.68 2.96 0.06	55.28 2.38 0.00	59.85 2.74 0.00	61.32 3.20 0.00	64.48 3.59 0.00	65.27 3.93 0.00	61.52 3.45 0.42	61.54 3.45 0.40	60.97 3.45 0.00	60.33 3.58 0.08	58.41 3.59 0.37	60.76 3.78 0.26	68.79 4.20 0.00	71.28 4.29 0.00	64.20 3.69 0.00	59.60 3.64 0.00	48.53 3.12 1.17	48.69 2.81 0.12

LOWER RAQUET___HYD 24057	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	46.11 -1.67 0.00	50.57 -2.33 0.00	54.60 -2.51 0.00	55.33 -2.79 0.00	57.97 -2.92 0.00	58.52 -2.82 0.00	55.74 -2.75 0.00	55.51 -2.98 0.00	54.59 -2.93 0.00	53.87 -2.96 0.00	52.38 -2.81 0.00	54.49 -2.75 0.00	61.17 -3.42 0.00	62.97 -4.02 0.00	57.36 -3.15 0.00	52.55 -3.41 0.00	44.06 -2.52 0.00	44.02 -1.98 0.00
LOWER___HUDSON 24059	37.92 1.70 0.00	36.55 1.57 0.00	30.58 1.23 0.00	31.78 1.28 0.00	34.83 1.44 0.00	42.39 1.83 0.00	50.69 2.91 0.00	55.76 2.86 0.00	60.59 3.48 0.00	61.84 3.72 0.00	64.91 4.02 0.00	65.51 4.17 0.00	62.29 3.80 0.00	62.29 3.80 0.00	61.32 3.80 0.00	60.52 3.69 0.00	58.78 3.59 0.00	60.96 3.72 0.00	69.05 4.46 0.00	71.75 4.76 0.00	64.75 4.24 0.00	59.65 3.69 0.00	49.56 2.98 0.00	48.62 2.62 0.00
LWR___OSWEGATCHIE_HYD 23850	35.79 -0.43 0.00	34.53 -0.45 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	46.92 -0.86 0.00	51.84 -1.06 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.49 -1.40 0.00	59.93 -1.41 0.00	57.09 -1.40 0.00	56.91 -1.58 0.00	55.97 -1.55 0.00	55.18 -1.65 0.00	53.64 -1.55 0.00	55.75 -1.49 0.00	62.78 -1.81 0.00	64.91 -2.08 0.00	58.88 -1.63 0.00	54.06 -1.90 0.00	45.09 -1.49 0.00	44.67 -1.33 0.00
MG INDUSTRY___DRP 24185	37.27 1.05 0.00	35.99 1.01 0.00	30.11 0.76 0.00	31.29 0.79 0.00	34.26 0.87 0.00	41.70 1.14 0.00	49.69 1.91 0.00	54.65 1.75 0.00	58.99 1.88 0.00	60.21 2.09 0.00	63.20 2.31 0.00	63.85 2.51 0.00	60.71 2.22 0.00	60.77 2.28 0.00	59.76 2.24 0.00	59.16 2.33 0.00	57.40 2.21 0.00	59.53 2.29 0.00	67.24 2.65 0.00	69.80 2.81 0.00	62.93 2.42 0.00	58.20 2.24 0.00	48.44 1.86 0.00	47.61 1.61 0.00
MID___OSWEGATCHIE_HYD 23849	35.79 -0.43 0.00	34.53 -0.45 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	46.92 -0.86 0.00	51.84 -1.06 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.49 -1.40 0.00	59.93 -1.41 0.00	57.09 -1.40 0.00	56.91 -1.58 0.00	55.97 -1.55 0.00	55.18 -1.65 0.00	53.64 -1.55 0.00	55.75 -1.49 0.00	62.78 -1.81 0.00	64.91 -2.08 0.00	58.88 -1.63 0.00	54.06 -1.90 0.00	45.09 -1.49 0.00	44.67 -1.33 0.00
MID___RAQUETTE_HYD 23851	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	46.11 -1.67 0.00	50.57 -2.33 0.00	54.60 -2.51 0.00	55.33 -2.79 0.00	57.97 -2.92 0.00	58.52 -2.82 0.00	55.74 -2.75 0.00	55.51 -2.98 0.00	54.59 -2.93 0.00	53.87 -2.96 0.00	52.38 -2.81 0.00	54.49 -2.75 0.00	61.17 -3.42 0.00	62.97 -4.02 0.00	57.36 -3.15 0.00	52.55 -3.41 0.00	44.06 -2.52 0.00	44.02 -1.98 0.00
MILLIKEN___1 23584	34.92 -1.30 0.00	33.72 -1.26 0.00	28.44 -0.91 0.00	29.55 -0.95 0.00	32.29 -1.10 0.00	39.26 -1.30 0.00	47.35 -0.43 0.00	53.06 0.16 0.00	57.17 0.06 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	60.97 -0.37 0.00	58.26 -0.23 0.00	58.43 -0.06 0.00	57.35 -0.17 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.72 -0.52 0.00	64.07 -0.52 0.00	66.72 -0.27 0.00	60.33 -0.18 0.00	55.79 -0.17 0.00	45.83 -0.75 0.00	44.67 -1.33 0.00
MILLIKEN___2 23585	34.74 -1.48 0.00	33.55 -1.43 0.00	28.29 -1.06 0.00	29.40 -1.10 0.00	32.12 -1.27 0.00	39.10 -1.46 0.00	47.06 -0.72 0.00	52.79 -0.11 0.00	56.88 -0.23 0.00	57.89 -0.23 0.00	60.46 -0.43 0.00	60.60 -0.74 0.00	57.96 -0.53 0.00	58.08 -0.41 0.00	57.06 -0.46 0.00	56.09 -0.74 0.00	54.53 -0.66 0.00	56.44 -0.80 0.00	63.75 -0.84 0.00	66.39 -0.60 0.00	60.03 -0.48 0.00	55.46 -0.50 0.00	45.60 -0.98 0.00	44.44 -1.56 0.00
MILLIKEN___DIESEL 23629	34.92 -1.30 0.00	33.72 -1.26 0.00	28.44 -0.91 0.00	29.55 -0.95 0.00	32.29 -1.10 0.00	39.26 -1.30 0.00	47.35 -0.43 0.00	53.06 0.16 0.00	57.17 0.06 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	60.97 -0.37 0.00	58.26 -0.23 0.00	58.43 -0.06 0.00	57.35 -0.17 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.72 -0.52 0.00	64.07 -0.52 0.00	66.72 -0.27 0.00	60.33 -0.18 0.00	55.79 -0.17 0.00	45.83 -0.75 0.00	44.67 -1.33 0.00
MODEL_CITY_ENERGY 24167	33.97 -2.25 0.00	32.81 -2.17 0.00	27.88 -1.47 0.00	29.01 -1.49 0.00	31.69 -1.70 0.00	37.92 -2.64 0.00	44.82 -2.96 0.00	51.84 -1.06 0.00	55.80 -1.31 0.00	56.67 -1.45 0.00	59.06 -1.83 0.00	59.01 -2.33 0.00	57.20 -1.29 0.00	57.44 -1.05 0.00	56.31 -1.21 0.00	55.24 -1.59 0.00	53.64 -1.55 0.00	55.29 -1.95 0.00	62.07 -2.52 0.00	64.91 -2.08 0.00	59.06 -1.45 0.00	55.23 -0.73 0.00	45.42 -1.16 0.00	43.10 -2.90 0.00
MOHAWK_PAPER___DRP 24187	37.92 1.70 0.00	36.59 1.61 0.00	30.61 1.26 0.00	31.81 1.31 0.00	34.86 1.47 0.00	42.43 1.87 0.00	50.69 2.91 0.00	55.81 2.91 0.00	60.31 3.20 0.00	61.55 3.43 0.00	64.60 3.71 0.00	65.27 3.93 0.00	62.06 3.57 0.00	62.06 3.57 0.00	61.09 3.57 0.00	60.35 3.52 0.00	58.61 3.42 0.00	60.79 3.55 0.00	68.79 4.20 0.00	71.34 4.35 0.00	64.32 3.81 0.00	59.37 3.41 0.00	49.33 2.75 0.00	48.48 2.48 0.00
MONGAUP___HYD 23641	37.70 1.48 0.00	36.31 1.33 0.00	30.41 1.06 0.00	31.57 1.07 0.00	34.59 1.20 0.00	42.10 1.54 0.00	50.28 2.53 0.03	54.86 1.96 0.00	59.45 2.34 0.00	60.85 2.73 0.00	63.93 3.04 0.00	64.65 3.31 0.00	61.08 2.81 0.22	60.97 2.69 0.21	60.22 2.70 0.00	59.63 2.84 0.04	57.81 2.81 0.19	60.09 2.98 0.13	68.27 3.68 0.00	70.74 3.75 0.00	63.78 3.27 0.00	59.09 3.13 0.00	48.44 2.47 0.61	48.24 2.30 0.06
MONTAUK___DIESEL 23721	51.51 4.20 -11.09	45.86 3.95 -6.93	32.53 3.17 -0.01	33.77 3.26 -0.01	37.04 3.64 -0.01	52.60 4.54 -7.50	55.37 6.36 -1.23	58.51 5.61 0.00	62.88 5.77 0.00	63.99 5.87 0.00	67.34 6.45 0.00	68.15 6.81 0.00	65.94 6.20 -1.25	65.99 6.32 -1.18	64.68 7.07 -0.09	65.98 7.27 -1.88	65.94 7.06 -3.69	66.05 7.10 -1.71	72.54 7.94 -0.01	75.71 8.71 -0.01	68.20 7.68 -0.01	63.27 7.16 -0.15	57.27 5.92 -4.77	53.47 5.47 -2.00
N SALMON___HYD 24042	35.64 -0.58 0.00	34.42 -0.56 0.00	28.88 -0.47 0.00	29.98 -0.52 0.00	32.82 -0.57 0.00	39.87 -0.69 0.00	46.16 -1.62 0.00	50.89 -2.01 0.00	54.88 -2.23 0.00	55.85 -2.27 0.00	58.52 -2.37 0.00	59.01 -2.33 0.00	56.21 -2.28 0.00	56.03 -2.46 0.00	55.10 -2.42 0.00	54.50 -2.33 0.00	52.93 -2.26 0.00	55.06 -2.18 0.00	62.07 -2.52 0.00	64.04 -2.95 0.00	57.97 -2.54 0.00	53.16 -2.80 0.00	44.44 -2.14 0.00	44.48 -1.52 0.00
N.E_GEN_SANDY PD 24062	37.78 1.56 0.00	36.41 1.43 0.00	30.44 1.09 0.00	31.63 1.13 0.00	34.66 1.27 0.00	42.18 1.62 0.00	50.36 2.58 0.00	55.17 2.27 0.00	59.68 2.57 0.00	60.97 2.85 0.00	64.00 3.11 0.00	64.65 3.31 0.00	61.47 2.98 0.00	61.47 2.98 0.00	60.51 2.99 0.00	59.90 3.07 0.00	58.17 2.98 0.00	60.33 3.09 0.00	68.21 3.62 0.00	70.74 3.75 0.00	63.78 3.27 0.00	58.98 3.02 0.00	49.10 2.52 0.00	48.30 2.30 0.00
NARROWS_GT1_1 24228	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55

NARROWS_GT1_2 24229	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_3 24230	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_4 24231	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_5 24232	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_6 24233	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_7 24234	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_8 24235	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT1_GRP 23726	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_1 24236	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_2 24237	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_3 24238	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_4 24239	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_5 24240	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_6 24241	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_7 24242	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NARROWS_GT2_8 24243	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55

NARROWS_GT2_GRP 23741	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NEG CAPITAL___MECHNVIL 23645	38.21 1.99 0.00	36.83 1.85 0.00	30.82 1.47 0.00	31.99 1.49 0.00	35.06 1.67 0.00	42.75 2.19 0.00	51.17 3.39 0.00	56.39 3.49 0.00	61.28 4.17 0.00	62.54 4.42 0.00	65.70 4.81 0.00	66.25 4.91 0.00	62.99 4.50 0.00	62.99 4.50 0.00	61.95 4.43 0.00	61.15 4.32 0.00	59.44 4.25 0.00	61.59 4.35 0.00	69.82 5.23 0.00	72.55 5.56 0.00	65.47 4.96 0.00	60.32 4.36 0.00	50.03 3.45 0.00	49.04 3.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.95 -1.27 0.00	33.76 -1.22 0.00	28.50 -0.85 0.00	29.65 -0.85 0.00	32.42 -0.97 0.00	39.14 -1.42 0.00	46.44 -1.34 0.00	52.74 -0.16 0.00	56.82 -0.29 0.00	57.71 -0.41 0.00	60.22 -0.67 0.00	60.05 -1.29 0.00	58.08 -0.41 0.00	58.20 -0.29 0.00	57.17 -0.35 0.00	56.26 -0.57 0.00	54.58 -0.61 0.00	56.44 -0.80 0.00	63.56 -1.03 0.00	66.25 -0.74 0.00	60.03 -0.48 0.00	55.79 -0.17 0.00	46.07 -0.51 0.00	44.34 -1.66 0.00
NEG CENTRAL___DRP 24199	35.17 -1.05 0.00	33.93 -1.05 0.00	28.62 -0.73 0.00	29.77 -0.73 0.00	32.52 -0.87 0.00	39.30 -1.26 0.00	47.11 -0.67 0.00	53.06 0.16 0.00	57.11 0.00 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.73 -0.61 0.00	58.20 -0.29 0.00	58.37 -0.12 0.00	57.29 -0.23 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.67 -0.57 0.00	63.94 -0.65 0.00	66.59 -0.40 0.00	60.27 -0.24 0.00	55.90 -0.06 0.00	46.16 -0.42 0.00	44.85 -1.15 0.00
NEG CENTRAL___INDECK 23768	35.57 -0.65 0.00	34.28 -0.70 0.00	29.06 -0.29 0.00	30.23 -0.27 0.00	33.02 -0.37 0.00	39.95 -0.61 0.00	47.97 0.19 0.00	55.23 2.33 0.00	58.48 1.37 0.00	58.58 0.46 0.00	61.19 0.30 0.00	60.60 -0.74 0.00	58.90 0.41 0.00	59.19 0.70 0.00	58.04 0.52 0.00	56.94 0.11 0.00	55.30 0.11 0.00	57.07 -0.17 0.00	64.33 -0.26 0.00	67.26 0.27 0.00	60.93 0.42 0.00	57.36 1.40 0.00	47.88 1.30 0.00	45.63 -0.37 0.00
NEG CENTRAL___SENECA 23627	34.99 -1.23 0.00	33.72 -1.26 0.00	28.50 -0.85 0.00	29.62 -0.88 0.00	32.39 -1.00 0.00	39.02 -1.54 0.00	46.92 -0.86 0.00	53.06 0.16 0.00	57.11 0.00 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.67 -0.67 0.00	58.26 -0.23 0.00	58.43 -0.06 0.00	57.35 -0.17 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.61 -0.63 0.00	63.94 -0.65 0.00	66.66 -0.33 0.00	60.33 -0.18 0.00	55.96 0.00 0.00	46.07 -0.51 0.00	44.57 -1.43 0.00
NEG CENTRAL___STATE_STREET 24147	35.50 -0.72 0.00	34.25 -0.73 0.00	28.88 -0.47 0.00	30.04 -0.46 0.00	32.82 -0.57 0.00	39.87 -0.69 0.00	47.83 0.05 0.00	53.69 0.79 0.00	57.80 0.69 0.00	58.76 0.64 0.00	61.38 0.49 0.00	61.52 0.18 0.00	58.96 0.47 0.00	59.07 0.58 0.00	58.04 0.52 0.00	57.06 0.23 0.00	55.47 0.28 0.00	57.41 0.17 0.00	64.78 0.19 0.00	67.46 0.47 0.00	60.99 0.48 0.00	56.52 0.56 0.00	46.58 0.00 0.00	45.36 -0.64 0.00
NEG MILLWOOD___DRP 24198	38.39 2.17 0.00	36.97 1.99 0.00	30.88 1.53 0.00	32.12 1.62 0.00	35.13 1.74 0.00	42.79 2.23 0.00	51.47 3.68 -0.01	56.23 3.33 0.00	60.88 3.77 0.00	62.60 4.48 0.00	65.82 4.93 0.00	66.55 5.21 0.00	63.07 4.50 -0.08	63.07 4.50 -0.08	62.01 4.49 0.00	61.45 4.60 -0.02	59.80 4.53 -0.08	62.27 4.98 -0.05	70.27 5.68 0.00	72.55 5.56 0.00	65.35 4.84 0.00	60.60 4.64 0.00	50.64 3.82 -0.24	49.42 3.40 -0.02
NEG NORTH_FLCN_SEA 23793	35.39 -0.83 0.00	34.18 -0.80 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.06 -1.72 0.00	50.68 -2.22 0.00	54.71 -2.40 0.00	55.74 -2.38 0.00	58.39 -2.50 0.00	58.89 -2.45 0.00	56.09 -2.40 0.00	55.92 -2.57 0.00	54.99 -2.53 0.00	54.39 -2.44 0.00	52.87 -2.32 0.00	55.01 -2.23 0.00	62.07 -2.52 0.00	64.04 -2.95 0.00	57.91 -2.60 0.00	53.16 -2.80 0.00	44.39 -2.19 0.00	44.34 -1.66 0.00
NEG NORTH_KES_CHATEGAY 23792	35.53 -0.69 0.00	34.32 -0.66 0.00	28.76 -0.59 0.00	29.89 -0.61 0.00	32.72 -0.67 0.00	39.71 -0.85 0.00	46.06 -1.72 0.00	50.84 -2.06 0.00	54.88 -2.23 0.00	55.85 -2.27 0.00	58.52 -2.37 0.00	59.01 -2.33 0.00	56.27 -2.22 0.00	56.09 -2.40 0.00	55.16 -2.36 0.00	54.56 -2.27 0.00	52.98 -2.21 0.00	55.12 -2.12 0.00	62.14 -2.45 0.00	64.18 -2.81 0.00	58.03 -2.48 0.00	53.27 -2.69 0.00	44.48 -2.10 0.00	44.53 -1.47 0.00
NEG NORTH___ALICE_FALLS 23915	35.64 -0.58 0.00	34.42 -0.56 0.00	28.85 -0.50 0.00	29.98 -0.52 0.00	32.82 -0.57 0.00	39.83 -0.73 0.00	46.39 -1.39 0.00	51.05 -1.85 0.00	55.17 -1.94 0.00	56.14 -1.98 0.00	58.82 -2.07 0.00	59.32 -2.02 0.00	56.56 -1.93 0.00	56.33 -2.16 0.00	55.39 -2.13 0.00	54.78 -2.05 0.00	53.20 -1.99 0.00	55.41 -1.83 0.00	62.52 -2.07 0.00	64.51 -2.48 0.00	58.27 -2.24 0.00	53.55 -2.41 0.00	44.67 -1.91 0.00	44.67 -1.33 0.00
NEG NORTH___LWR_SARANAC 23913	35.64 -0.58 0.00	34.42 -0.56 0.00	28.85 -0.50 0.00	29.98 -0.52 0.00	32.82 -0.57 0.00	39.83 -0.73 0.00	46.39 -1.39 0.00	51.05 -1.85 0.00	55.17 -1.94 0.00	56.14 -1.98 0.00	58.82 -2.07 0.00	59.32 -2.02 0.00	56.56 -1.93 0.00	56.33 -2.16 0.00	55.39 -2.13 0.00	54.78 -2.05 0.00	53.20 -1.99 0.00	55.41 -1.83 0.00	62.52 -2.07 0.00	64.51 -2.48 0.00	58.27 -2.24 0.00	53.55 -2.41 0.00	44.67 -1.91 0.00	44.67 -1.33 0.00
NEG NORTH___PLATTSBURG 23628	35.64 -0.58 0.00	34.42 -0.56 0.00	28.85 -0.50 0.00	29.98 -0.52 0.00	32.82 -0.57 0.00	39.83 -0.73 0.00	46.39 -1.39 0.00	51.05 -1.85 0.00	55.17 -1.94 0.00	56.14 -1.98 0.00	58.82 -2.07 0.00	59.32 -2.02 0.00	56.56 -1.93 0.00	56.33 -2.16 0.00	55.39 -2.13 0.00	54.78 -2.05 0.00	53.20 -1.99 0.00	55.41 -1.83 0.00	62.52 -2.07 0.00	64.51 -2.48 0.00	58.27 -2.24 0.00	53.55 -2.41 0.00	44.67 -1.91 0.00	44.67 -1.33 0.00
NEG WEST_LEA_LOCKPORT 23791	33.94 -2.28 0.00	32.74 -2.24 0.00	27.85 -1.50 0.00	28.94 -1.56 0.00	31.65 -1.74 0.00	37.88 -2.68 0.00	44.82 -2.96 0.00	51.95 -0.95 0.00	55.91 -1.20 0.00	56.78 -1.34 0.00	59.19 -1.70 0.00	59.13 -2.21 0.00	57.32 -1.17 0.00	57.55 -0.94 0.00	56.43 -1.09 0.00	55.35 -1.48 0.00	53.76 -1.43 0.00	55.41 -1.83 0.00	62.14 -2.45 0.00	65.05 -1.94 0.00	59.18 -1.33 0.00	55.29 -0.67 0.00	45.46 -1.12 0.00	43.10 -2.90 0.00
NEG WEST___LANCASTR 23811	33.03 -3.19 0.00	31.73 -3.25 0.00	27.06 -2.29 0.00	28.12 -2.38 0.00	30.75 -2.64 0.00	37.23 -3.33 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.65 -0.46 0.00	57.66 -0.46 0.00	60.16 -0.73 0.00	60.30 -1.04 0.00	57.96 -0.53 0.00	58.31 -0.18 0.00	57.17 -0.35 0.00	55.98 -0.85 0.00	54.47 -0.72 0.00	56.04 -1.20 0.00	63.23 -1.36 0.00	66.19 -0.80 0.00	60.09 -0.42 0.00	55.90 -0.06 0.00	45.65 -0.93 0.00	43.33 -2.67 0.00
NEG PENN_ALLEGHNY 23528	35.24 -0.98 0.00	33.97 -1.01 0.00	28.65 -0.70 0.00	29.80 -0.70 0.00	32.59 -0.80 0.00	39.67 -0.89 0.00	47.83 0.05 0.00	53.59 0.69 0.00	57.85 0.74 0.00	58.82 0.70 0.00	61.56 0.67 0.00	61.89 0.55 0.00	59.07 0.58 0.00	59.25 0.76 0.00	58.21 0.69 0.00	57.28 0.45 0.00	55.69 0.50 0.00	57.58 0.34 0.00	65.11 0.52 0.00	67.73 0.74 0.00	61.24 0.73 0.00	56.74 0.78 0.00	46.81 0.23 0.00	45.68 -0.32 0.00

NEG___GEN_MONROE 24207	35.60 -0.62 0.00	34.32 -0.66 0.00	29.06 -0.29 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	39.83 -0.73 0.00	47.35 -0.43 0.00	54.59 1.69 0.00	58.88 1.77 0.00	59.75 1.63 0.00	62.41 1.52 0.00	61.83 0.49 0.00	60.24 1.75 0.00	60.48 1.99 0.00	59.30 1.78 0.00	58.25 1.42 0.00	56.57 1.38 0.00	58.38 1.14 0.00	65.69 1.10 0.00	68.66 1.67 0.00	62.26 1.75 0.00	57.86 1.90 0.00	47.60 1.02 0.00	45.17 -0.83 0.00
NEPA___ENERGY 23901	32.06 -4.16 0.00	30.75 -4.23 0.00	26.24 -3.11 0.00	27.30 -3.20 0.00	29.85 -3.54 0.00	36.38 -4.18 0.00	45.15 -2.63 0.00	52.32 -0.58 0.00	56.37 -0.74 0.00	57.25 -0.87 0.00	59.73 -1.16 0.00	59.87 -1.47 0.00	57.32 -1.17 0.00	57.79 -0.70 0.00	56.60 -0.92 0.00	55.35 -1.48 0.00	54.03 -1.16 0.00	55.47 -1.77 0.00	62.85 -1.74 0.00	65.78 -1.21 0.00	59.66 -0.85 0.00	55.34 -0.62 0.00	45.00 -1.58 0.00	43.06 -2.94 0.00
NEVERSINK___HYD 23608	37.45 1.23 0.00	36.10 1.12 0.00	30.23 0.88 0.00	31.41 0.91 0.00	34.39 1.00 0.00	41.86 1.30 0.00	49.93 2.15 0.00	54.75 1.85 0.00	59.22 2.11 0.00	60.50 2.38 0.00	63.57 2.68 0.00	64.22 2.88 0.00	61.01 2.52 0.00	60.95 2.46 0.00	59.99 2.47 0.00	59.39 2.56 0.00	57.67 2.48 0.00	59.87 2.63 0.00	67.69 3.10 0.00	70.14 3.15 0.00	63.29 2.78 0.00	58.65 2.69 0.00	48.77 2.19 0.00	47.93 1.93 0.00
NEWTON___FALLS_HYD 23847	35.79 -0.43 0.00	34.53 -0.45 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	46.92 -0.86 0.00	51.84 -1.06 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.49 -1.40 0.00	59.93 -1.41 0.00	57.09 -1.40 0.00	56.91 -1.58 0.00	55.97 -1.55 0.00	55.18 -1.65 0.00	53.64 -1.55 0.00	55.75 -1.49 0.00	62.78 -1.81 0.00	64.91 -2.08 0.00	58.88 -1.63 0.00	54.06 -1.90 0.00	45.09 -1.49 0.00	44.67 -1.33 0.00
NIAGARA____ 23760	33.87 -2.35 0.00	32.71 -2.27 0.00	27.79 -1.56 0.00	28.91 -1.59 0.00	31.59 -1.80 0.00	37.76 -2.80 0.00	44.53 -3.25 0.00	51.26 -1.64 0.00	55.17 -1.94 0.00	55.97 -2.15 0.00	58.33 -2.56 0.00	58.33 -3.01 0.00	56.50 -1.99 0.00	56.74 -1.75 0.00	55.62 -1.90 0.00	54.61 -2.22 0.00	53.04 -2.15 0.00	54.66 -2.58 0.00	61.30 -3.29 0.00	64.11 -2.88 0.00	58.33 -2.18 0.00	54.62 -1.34 0.00	45.00 -1.58 0.00	42.87 -3.13 0.00
NINE_MILE_1 23575	35.24 -0.98 0.00	34.04 -0.94 0.00	28.62 -0.73 0.00	29.77 -0.73 0.00	32.56 -0.83 0.00	39.51 -1.05 0.00	46.82 -0.96 0.00	52.21 -0.69 0.00	56.31 -0.80 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.26 -1.23 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.24 -1.27 0.00	55.01 -0.95 0.00	45.79 -0.79 0.00	44.85 -1.15 0.00
NINE_MILE_2 23744	35.21 -1.01 0.00	34.00 -0.98 0.00	28.59 -0.76 0.00	29.71 -0.79 0.00	32.49 -0.90 0.00	39.42 -1.14 0.00	46.78 -1.00 0.00	52.11 -0.79 0.00	56.20 -0.91 0.00	56.90 -1.22 0.00	59.49 -1.40 0.00	59.75 -1.59 0.00	57.14 -1.35 0.00	57.20 -1.29 0.00	56.25 -1.27 0.00	55.47 -1.36 0.00	53.87 -1.32 0.00	55.81 -1.43 0.00	62.98 -1.61 0.00	65.38 -1.61 0.00	59.12 -1.39 0.00	54.90 -1.06 0.00	45.69 -0.89 0.00	44.76 -1.24 0.00
NM_CAPITAL___DRP 24208	37.81 1.59 0.00	36.48 1.50 0.00	30.52 1.17 0.00	31.72 1.22 0.00	34.76 1.37 0.00	42.30 1.74 0.00	50.46 2.68 0.00	55.49 2.59 0.00	59.97 2.86 0.00	61.20 3.08 0.00	64.24 3.35 0.00	64.90 3.56 0.00	61.71 3.22 0.00	61.77 3.28 0.00	60.74 3.22 0.00	60.07 3.24 0.00	58.34 3.15 0.00	60.45 3.21 0.00	68.40 3.81 0.00	70.94 3.95 0.00	64.02 3.51 0.00	59.09 3.13 0.00	49.14 2.56 0.00	48.30 2.30 0.00
NM_CENTRAL___DRP 24181	35.68 -0.54 0.00	34.46 -0.52 0.00	29.00 -0.35 0.00	30.13 -0.37 0.00	32.96 -0.43 0.00	40.03 -0.53 0.00	47.68 -0.10 0.00	53.16 0.26 0.00	57.28 0.17 0.00	58.12 0.00 0.00	60.77 -0.12 0.00	61.09 -0.25 0.00	58.49 0.00 0.00	58.55 0.06 0.00	57.58 0.06 0.00	56.60 -0.23 0.00	55.02 -0.17 0.00	56.95 -0.29 0.00	64.27 -0.32 0.00	66.86 -0.13 0.00	60.45 -0.06 0.00	56.02 0.06 0.00	46.53 -0.05 0.00	45.54 -0.46 0.00
NM_FRONTIER___DRP 24179	34.08 -2.14 0.00	32.92 -2.06 0.00	27.97 -1.38 0.00	29.10 -1.40 0.00	31.79 -1.60 0.00	38.00 -2.56 0.00	44.82 -2.96 0.00	51.79 -1.11 0.00	55.74 -1.37 0.00	56.61 -1.51 0.00	58.94 -1.95 0.00	59.01 -2.33 0.00	57.14 -1.35 0.00	57.38 -1.11 0.00	56.25 -1.27 0.00	55.18 -1.65 0.00	53.59 -1.60 0.00	55.24 -2.00 0.00	61.94 -2.65 0.00	64.78 -2.21 0.00	59.00 -1.51 0.00	55.18 -0.78 0.00	45.42 -1.16 0.00	43.15 -2.85 0.00
NM_ST_REGIS___HYD 24053	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.95 -0.61 0.00	46.16 -1.62 0.00	50.63 -2.27 0.00	54.65 -2.46 0.00	55.45 -2.67 0.00	58.09 -2.80 0.00	58.64 -2.70 0.00	55.86 -2.63 0.00	55.62 -2.87 0.00	54.70 -2.82 0.00	54.05 -2.78 0.00	52.49 -2.70 0.00	54.61 -2.63 0.00	61.36 -3.23 0.00	63.24 -3.75 0.00	57.55 -2.96 0.00	52.66 -3.30 0.00	44.11 -2.47 0.00	44.16 -1.84 0.00
NORTHPORT___1 23551	50.10 2.79 -11.09	44.50 2.59 -6.93	31.41 2.05 -0.01	32.64 2.13 -0.01	35.77 2.37 -0.01	50.82 2.76 -7.50	52.93 3.92 -1.23	55.97 3.07 0.00	60.25 3.14 0.00	61.49 3.37 0.00	64.54 3.65 0.00	65.20 3.86 0.00	63.12 3.39 -1.24	63.12 3.45 -1.18	61.80 4.20 -0.08	63.08 4.38 -1.87	63.13 4.25 -3.69	63.13 4.18 -1.71	69.18 4.59 0.00	71.88 4.89 0.00	64.94 4.42 -0.01	60.46 4.36 -0.14	55.08 3.73 -4.77	51.59 3.59 -2.00
NORTHPORT___2 23552	49.99 2.68 -11.09	44.46 2.55 -6.93	31.36 2.00 -0.01	32.58 2.07 -0.01	35.74 2.34 -0.01	50.70 2.64 -7.50	52.74 3.73 -1.23	55.76 2.86 0.00	60.02 2.91 0.00	61.26 3.14 0.00	64.30 3.41 0.00	64.96 3.62 0.00	62.89 3.16 -1.24	62.83 3.16 -1.18	61.51 3.91 -0.08	62.79 4.09 -1.87	62.85 3.97 -3.69	62.84 3.89 -1.71	68.85 4.26 0.00	71.55 4.56 0.00	64.63 4.11 -0.01	60.19 4.09 -0.14	54.84 3.49 -4.77	51.45 3.45 -2.00
NORTHPORT___3 23553	50.10 2.79 -11.09	44.46 2.55 -6.93	31.38 2.02 -0.01	32.61 2.10 -0.01	35.74 2.34 -0.01	50.94 2.88 -7.50	53.26 4.25 -1.23	56.07 3.17 0.00	60.25 3.14 0.00	61.49 3.37 0.00	64.54 3.65 0.00	65.20 3.86 0.00	63.13 3.39 -1.25	63.12 3.45 -1.18	61.74 4.14 -0.08	62.97 4.26 -1.88	63.02 4.14 -3.69	63.07 4.12 -1.71	68.99 4.39 -0.01	71.69 4.69 -0.01	65.12 4.60 -0.01	60.52 4.42 -0.14	55.36 4.01 -4.77	51.96 3.96 -2.00
NORTHPORT___4 23650	50.06 2.75 -11.09	44.43 2.52 -6.93	31.36 2.00 -0.01	32.58 2.07 -0.01	35.70 2.30 -0.01	50.90 2.84 -7.50	53.17 4.16 -1.23	55.86 2.96 0.00	59.97 2.86 0.00	61.20 3.08 0.00	64.24 3.35 0.00	64.90 3.56 0.00	62.90 3.16 -1.25	62.83 3.16 -1.18	61.45 3.85 -0.08	62.74 4.03 -1.88	62.80 3.92 -3.69	62.84 3.89 -1.71	68.73 4.13 -0.01	71.35 4.35 -0.01	64.82 4.30 -0.01	60.24 4.14 -0.14	55.26 3.91 -4.77	51.86 3.86 -2.00
NORTHPORT___IC 23718	50.10 2.79 -11.09	44.50 2.59 -6.93	31.41 2.05 -0.01	32.64 2.13 -0.01	35.77 2.37 -0.01	50.82 2.76 -7.50	52.93 3.92 -1.23	55.97 3.07 0.00	60.25 3.14 0.00	61.49 3.37 0.00	64.54 3.65 0.00	65.20 3.86 0.00	63.12 3.39 -1.24	63.12 3.45 -1.18	61.80 4.20 -0.08	63.08 4.38 -1.87	63.13 4.25 -3.69	63.13 4.18 -1.71	69.18 4.59 0.00	71.88 4.89 0.00	64.94 4.42 -0.01	60.46 4.36 -0.14	55.08 3.73 -4.77	51.59 3.59 -2.00

NSINS_S_GLNS_FALLS 23858	38.57 2.35 0.00	37.15 2.17 0.00	31.08 1.73 0.00	32.30 1.80 0.00	35.33 1.94 0.00	43.12 2.56 0.00	51.75 3.97 0.00	57.13 4.23 0.00	61.96 4.85 0.00	63.29 5.17 0.00	66.43 5.54 0.00	66.68 5.34 0.00	63.40 4.91 0.00	63.46 4.97 0.00	62.41 4.89 0.00	61.55 4.72 0.00	59.77 4.58 0.00	61.99 4.75 0.00	70.27 5.68 0.00	73.15 6.16 0.00	66.20 5.69 0.00	60.94 4.98 0.00	50.45 3.87 0.00	49.45 3.45 0.00
NUCOR_STEEL___DRP 24197	35.50 -0.72 0.00	34.25 -0.73 0.00	28.88 -0.47 0.00	30.04 -0.46 0.00	32.82 -0.57 0.00	39.87 -0.69 0.00	47.83 0.05 0.00	53.69 0.79 0.00	57.80 0.69 0.00	58.76 0.64 0.00	61.38 0.49 0.00	61.52 0.18 0.00	58.96 0.47 0.00	59.07 0.58 0.00	58.04 0.52 0.00	57.06 0.23 0.00	55.47 0.28 0.00	57.41 0.17 0.00	64.78 0.19 0.00	67.46 0.47 0.00	60.99 0.48 0.00	56.52 0.56 0.00	46.58 0.00 0.00	45.36 -0.64 0.00
NYISO_LBMP_REFERENCE 24008	36.22 0.00 0.00	34.98 0.00 0.00	29.35 0.00 0.00	30.50 0.00 0.00	33.39 0.00 0.00	40.56 0.00 0.00	47.78 0.00 0.00	52.90 0.00 0.00	57.11 0.00 0.00	58.12 0.00 0.00	60.89 0.00 0.00	61.34 0.00 0.00	58.49 0.00 0.00	58.49 0.00 0.00	57.52 0.00 0.00	56.83 0.00 0.00	55.19 0.00 0.00	57.24 0.00 0.00	64.59 0.00 0.00	66.99 0.00 0.00	60.51 0.00 0.00	55.96 0.00 0.00	46.58 0.00 0.00	46.00 0.00 0.00
NYPA_BRENTWD____GT 24164	50.39 3.08 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.50 4.49 -1.23	56.66 3.76 0.00	60.99 3.88 0.00	62.25 4.13 0.00	65.40 4.51 0.00	66.06 4.72 0.00	63.95 4.21 -1.25	63.94 4.27 -1.18	62.61 5.00 -0.09	63.88 5.17 -1.88	63.90 5.02 -3.69	63.93 4.98 -1.71	70.09 5.49 -0.01	72.89 5.89 -0.01	65.78 5.26 -0.01	61.16 5.04 -0.16	55.59 4.24 -4.77	52.05 4.05 -2.00
NYPA_GOWANUS____GT5 24156	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NYPA_GOWANUS____GT6 24157	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NYPA_HARLEM__RVR__GT1 24160	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.33 4.25 -0.30	56.66 3.76 0.00	61.45 4.34 0.00	63.00 4.88 0.00	66.20 5.30 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.17 5.18 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.54 4.47 -5.49	50.70 4.14 -0.56
NYPA_HARLEM__RVR__GT2 24161	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.33 4.25 -0.30	56.66 3.76 0.00	61.45 4.34 0.00	63.00 4.88 0.00	66.20 5.30 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.17 5.18 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.54 4.47 -5.49	50.70 4.14 -0.56
NYPA_KENT____GT 24152	39.01 2.79 0.00	37.57 2.59 0.00	31.35 2.00 0.00	32.57 2.07 0.00	35.73 2.34 0.00	43.48 2.92 0.00	52.30 4.20 -0.32	56.72 3.81 -0.01	61.56 4.45 0.00	63.00 4.88 0.00	66.26 5.36 -0.01	67.12 5.77 -0.01	67.28 5.26 -3.53	66.44 5.26 -2.69	67.24 5.18 -4.54	69.30 5.29 -7.18	69.56 5.24 -9.13	68.55 5.49 -5.82	70.73 6.14 0.00	73.22 6.23 0.00	66.02 5.51 0.00	61.28 5.32 0.00	56.82 4.52 -5.72	50.74 4.19 -0.55
NYPA_POUCH1____GT 24155	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.68 4.57 0.00	63.18 5.06 0.00	66.38 5.48 -0.01	67.24 5.89 -0.01	67.37 5.38 -3.50	66.55 5.38 -2.68	67.28 5.29 -4.47	69.31 5.40 -7.08	69.56 5.35 -9.02	68.60 5.61 -5.75	70.86 6.27 0.00	73.35 6.36 0.00	66.08 5.57 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55
NYPA_VERNON____GT2 24162	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.14 5.24 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
NYPA_VERNON____GT3 24163	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.14 5.24 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
NYPA__HOLTSVILL 23794	50.21 2.90 -11.09	44.64 2.73 -6.93	31.50 2.14 -0.01	32.74 2.23 -0.01	35.87 2.47 -0.01	50.98 2.92 -7.50	53.12 4.11 -1.23	56.02 3.12 0.00	60.19 3.08 0.00	61.32 3.20 0.00	64.42 3.53 0.00	65.08 3.74 0.00	63.02 3.28 -1.25	63.00 3.33 -1.18	61.69 4.08 -0.09	62.97 4.26 -1.88	63.02 4.14 -3.69	63.01 4.06 -1.71	69.06 4.46 -0.01	71.89 4.89 -0.01	64.88 4.36 -0.01	60.36 4.25 -0.15	55.03 3.68 -4.77	51.63 3.63 -2.00
NYPA__HELLGATE_GT1 24158	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.32 4.25 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.00 4.88 0.00	66.20 5.30 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.17 5.18 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.49 4.47 -5.44	50.69 4.14 -0.55
NYPA__HELLGATE_GT2 24159	38.94 2.72 0.00	37.39 2.41 0.00	31.20 1.85 0.00	32.42 1.92 0.00	35.56 2.17 0.00	43.40 2.84 0.00	52.32 4.25 -0.29	56.66 3.76 0.00	61.45 4.34 0.00	63.00 4.88 0.00	66.20 5.30 -0.01	67.05 5.70 -0.01	67.34 5.32 -3.53	66.50 5.32 -2.69	67.17 5.18 -4.47	69.35 5.34 -7.18	69.62 5.30 -9.13	67.22 5.55 -4.43	70.92 6.33 0.00	73.49 6.50 0.00	66.08 5.57 0.00	61.28 5.32 0.00	56.49 4.47 -5.44	50.69 4.14 -0.55
NYS_BARGE__HYD 23848	34.05 -2.17 0.00	32.88 -2.10 0.00	27.94 -1.41 0.00	29.07 -1.43 0.00	31.75 -1.64 0.00	38.00 -2.56 0.00	45.01 -2.77 0.00	52.16 -0.74 0.00	56.14 -0.97 0.00	57.07 -1.05 0.00	59.43 -1.46 0.00	59.38 -1.96 0.00	57.55 -0.94 0.00	57.79 -0.70 0.00	56.66 -0.86 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.64 -1.60 0.00	62.46 -2.13 0.00	65.32 -1.67 0.00	59.42 -1.09 0.00	55.57 -0.39 0.00	45.65 -0.93 0.00	43.24 -2.76 0.00

O.H_GEN_BRUCE 24063	33.90 -2.32 0.00	32.74 -2.24 0.00	27.79 -1.56 0.00	28.91 -1.59 0.00	31.62 -1.77 0.00	37.76 -2.80 0.00	44.53 -3.25 0.00	51.31 -1.59 0.00	55.17 -1.94 0.00	56.03 -2.09 0.00	58.33 -2.56 0.00	58.40 -2.94 0.00	56.56 -1.93 0.00	56.79 -1.70 0.00	55.68 -1.84 0.00	54.61 -2.22 0.00	53.09 -2.10 0.00	54.72 -2.52 0.00	61.36 -3.23 0.00	64.18 -2.81 0.00	58.39 -2.12 0.00	54.67 -1.29 0.00	45.04 -1.54 0.00	42.92 -3.08 0.00
OAK ORCHARD___HYD 24046	35.28 -0.94 0.00	34.07 -0.91 0.00	28.79 -0.56 0.00	29.95 -0.55 0.00	32.76 -0.63 0.00	39.46 -1.10 0.00	46.82 -0.96 0.00	53.59 0.69 0.00	57.74 0.63 0.00	58.58 0.46 0.00	61.19 0.30 0.00	60.73 -0.61 0.00	59.07 0.58 0.00	59.19 0.70 0.00	58.10 0.58 0.00	57.17 0.34 0.00	55.47 0.28 0.00	57.30 0.06 0.00	64.46 -0.13 0.00	67.32 0.33 0.00	60.99 0.48 0.00	56.74 0.78 0.00	46.77 0.19 0.00	44.71 -1.29 0.00
OCC_CHEM___DRP 24175	34.12 -2.10 0.00	32.92 -2.06 0.00	28.00 -1.35 0.00	29.10 -1.40 0.00	31.82 -1.57 0.00	38.00 -2.56 0.00	44.87 -2.91 0.00	51.84 -1.06 0.00	55.80 -1.31 0.00	56.67 -1.45 0.00	59.00 -1.89 0.00	59.07 -2.27 0.00	57.20 -1.29 0.00	57.44 -1.05 0.00	56.31 -1.21 0.00	55.24 -1.59 0.00	53.64 -1.55 0.00	55.29 -1.95 0.00	62.01 -2.58 0.00	64.85 -2.14 0.00	59.06 -1.45 0.00	55.23 -0.73 0.00	45.46 -1.12 0.00	43.19 -2.81 0.00
OLIN_CORP_DRP 24177	33.94 -2.28 0.00	32.74 -2.24 0.00	27.85 -1.50 0.00	28.94 -1.56 0.00	31.65 -1.74 0.00	37.84 -2.72 0.00	44.72 -3.06 0.00	51.68 -1.22 0.00	55.68 -1.43 0.00	56.55 -1.57 0.00	58.88 -2.01 0.00	58.89 -2.45 0.00	57.03 -1.46 0.00	57.26 -1.23 0.00	56.20 -1.32 0.00	55.13 -1.70 0.00	53.53 -1.66 0.00	55.18 -2.06 0.00	61.88 -2.71 0.00	64.71 -2.28 0.00	58.94 -1.57 0.00	55.12 -0.84 0.00	45.32 -1.26 0.00	43.06 -2.94 0.00
ONONDAGA_REF_OCCRA 23987	35.75 -0.47 0.00	34.53 -0.45 0.00	29.06 -0.29 0.00	30.20 -0.30 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	47.88 0.10 0.00	53.32 0.42 0.00	57.40 0.29 0.00	58.29 0.17 0.00	60.95 0.06 0.00	61.28 -0.06 0.00	58.55 0.06 0.00	58.61 0.12 0.00	57.64 0.12 0.00	56.72 -0.11 0.00	55.08 -0.11 0.00	57.07 -0.17 0.00	64.40 -0.19 0.00	66.99 0.00 0.00	60.57 0.06 0.00	56.13 0.17 0.00	46.58 0.00 0.00	45.63 -0.37 0.00
ONONDAGA___COGEN 23986	35.82 -0.40 0.00	34.60 -0.38 0.00	29.09 -0.26 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	40.19 -0.37 0.00	47.92 0.14 0.00	53.43 0.53 0.00	57.34 0.23 0.00	58.18 0.06 0.00	60.77 -0.12 0.00	61.09 -0.25 0.00	58.37 -0.12 0.00	58.43 -0.06 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.14 -0.45 0.00	66.72 -0.27 0.00	60.45 -0.06 0.00	56.24 0.28 0.00	46.63 0.05 0.00	45.68 -0.32 0.00
ONTARIO___LFGE 23819	34.99 -1.23 0.00	33.72 -1.26 0.00	28.50 -0.85 0.00	29.62 -0.88 0.00	32.39 -1.00 0.00	39.02 -1.54 0.00	46.92 -0.86 0.00	53.06 0.16 0.00	57.11 0.00 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.67 -0.67 0.00	58.26 -0.23 0.00	58.43 -0.06 0.00	57.35 -0.17 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.61 -0.63 0.00	63.94 -0.65 0.00	66.66 -0.33 0.00	60.33 -0.18 0.00	55.96 0.00 0.00	46.07 -0.51 0.00	44.57 -1.43 0.00
OSWEGATCHIE___HYD 24044	35.79 -0.43 0.00	34.53 -0.45 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	46.92 -0.86 0.00	51.84 -1.06 0.00	55.97 -1.14 0.00	56.84 -1.28 0.00	59.49 -1.40 0.00	59.93 -1.41 0.00	57.09 -1.40 0.00	56.91 -1.58 0.00	55.97 -1.55 0.00	55.18 -1.65 0.00	53.64 -1.55 0.00	55.75 -1.49 0.00	62.78 -1.81 0.00	64.91 -2.08 0.00	58.88 -1.63 0.00	54.06 -1.90 0.00	45.09 -1.49 0.00	44.67 -1.33 0.00
OSWEGO___5 23606	35.42 -0.80 0.00	34.21 -0.77 0.00	28.76 -0.59 0.00	29.89 -0.61 0.00	32.72 -0.67 0.00	39.71 -0.85 0.00	47.11 -0.67 0.00	52.64 -0.26 0.00	56.71 -0.40 0.00	57.54 -0.58 0.00	60.10 -0.79 0.00	60.42 -0.92 0.00	57.79 -0.70 0.00	57.85 -0.64 0.00	56.83 -0.69 0.00	56.03 -0.80 0.00	54.42 -0.77 0.00	56.38 -0.86 0.00	63.62 -0.97 0.00	66.12 -0.87 0.00	59.78 -0.73 0.00	55.46 -0.50 0.00	46.11 -0.47 0.00	45.17 -0.83 0.00
OSWEGO___6 23613	35.42 -0.80 0.00	34.21 -0.77 0.00	28.76 -0.59 0.00	29.89 -0.61 0.00	32.72 -0.67 0.00	39.71 -0.85 0.00	47.11 -0.67 0.00	52.64 -0.26 0.00	56.71 -0.40 0.00	57.54 -0.58 0.00	60.10 -0.79 0.00	60.42 -0.92 0.00	57.79 -0.70 0.00	57.85 -0.64 0.00	56.83 -0.69 0.00	56.03 -0.80 0.00	54.42 -0.77 0.00	56.38 -0.86 0.00	63.62 -0.97 0.00	66.12 -0.87 0.00	59.78 -0.73 0.00	55.46 -0.50 0.00	46.11 -0.47 0.00	45.17 -0.83 0.00
OUTOKUMPU-AB___DRP 24206	34.16 -2.06 0.00	32.95 -2.03 0.00	28.03 -1.32 0.00	29.16 -1.34 0.00	31.85 -1.54 0.00	38.17 -2.39 0.00	45.20 -2.58 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.48 -0.64 0.00	59.92 -0.97 0.00	59.93 -1.41 0.00	57.96 -0.53 0.00	58.26 -0.23 0.00	57.12 -0.40 0.00	55.98 -0.85 0.00	54.36 -0.83 0.00	56.04 -1.20 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.90 -0.61 0.00	55.96 0.00 0.00	45.93 -0.65 0.00	43.38 -2.62 0.00
OXBOW___ 24026	34.23 -1.99 0.00	33.02 -1.96 0.00	28.09 -1.26 0.00	29.22 -1.28 0.00	31.95 -1.44 0.00	38.25 -2.31 0.00	45.30 -2.48 0.00	52.69 -0.21 0.00	56.77 -0.34 0.00	57.66 -0.46 0.00	60.10 -0.79 0.00	60.11 -1.23 0.00	58.14 -0.35 0.00	58.43 -0.06 0.00	57.29 -0.23 0.00	56.15 -0.68 0.00	54.53 -0.66 0.00	56.15 -1.09 0.00	63.04 -1.55 0.00	65.99 -1.00 0.00	60.03 -0.48 0.00	56.07 0.11 0.00	46.02 -0.56 0.00	43.47 -2.53 0.00
PEEKSKILL___ 23653	38.28 2.06 0.00	36.83 1.85 0.00	30.76 1.41 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	51.00 3.30 0.08	55.76 2.86 0.00	60.37 3.26 0.00	61.84 3.72 0.00	65.03 4.14 0.00	65.82 4.48 0.00	61.94 3.98 0.53	62.03 4.04 0.50	61.55 4.03 0.00	60.88 4.15 0.10	58.80 4.08 0.47	61.21 4.29 0.32	69.43 4.84 0.00	71.88 4.89 0.00	64.75 4.24 0.00	60.10 4.14 0.00	48.56 3.45 1.47	48.93 3.08 0.15
PGE MADISON___WINDPWR 24146	36.22 0.00 0.00	34.91 -0.07 0.00	29.50 0.15 0.00	30.65 0.15 0.00	33.52 0.13 0.00	40.88 0.32 0.00	49.36 1.58 0.00	55.44 2.54 0.00	59.91 2.80 0.00	61.03 2.91 0.00	63.81 2.92 0.00	64.10 2.76 0.00	61.18 2.69 0.00	61.24 2.75 0.00	60.17 2.65 0.00	59.16 2.33 0.00	57.51 2.32 0.00	59.53 2.29 0.00	67.37 2.78 0.00	70.14 3.15 0.00	63.35 2.84 0.00	58.48 2.52 0.00	47.93 1.35 0.00	46.64 0.64 0.00
PIERCEFIELD___HYD 23852	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	46.11 -1.67 0.00	50.57 -2.33 0.00	54.60 -2.51 0.00	55.33 -2.79 0.00	57.97 -2.92 0.00	58.52 -2.82 0.00	55.74 -2.75 0.00	55.51 -2.98 0.00	54.59 -2.93 0.00	53.87 -2.96 0.00	52.38 -2.81 0.00	54.49 -2.75 0.00	61.17 -3.42 0.00	62.97 -4.02 0.00	57.36 -3.15 0.00	52.55 -3.41 0.00	44.06 -2.52 0.00	44.02 -1.98 0.00
PJM_GEN_KEystone 24065	32.45 -3.77 0.00	31.10 -3.88 0.00	26.50 -2.85 0.00	27.54 -2.96 0.00	30.12 -3.27 0.00	36.79 -3.77 0.00	45.49 -2.29 0.00	52.37 -0.53 0.00	56.42 -0.69 0.00	57.31 -0.81 0.00	59.85 -1.04 0.00	60.05 -1.29 0.00	57.44 -1.05 0.00	57.85 -0.64 0.00	56.71 -0.81 0.00	55.47 -1.36 0.00	54.14 -1.05 0.00	55.64 -1.60 0.00	63.04 -1.55 0.00	65.92 -1.07 0.00	59.78 -0.73 0.00	55.40 -0.56 0.00	45.14 -1.44 0.00	43.38 -2.62 0.00

PLEASANTVLY___LBMP 24000	38.21 1.99 0.00	36.80 1.82 0.00	30.73 1.38 0.00	31.93 1.43 0.00	34.99 1.60 0.00	42.63 2.07 0.00	50.99 3.20 -0.01	55.70 2.80 0.00	60.25 3.14 0.00	61.61 3.49 0.00	64.79 3.90 0.00	65.57 4.23 0.00	62.33 3.80 -0.04	62.33 3.80 -0.04	61.32 3.80 0.00	60.76 3.92 -0.01	59.08 3.86 -0.03	61.27 4.01 -0.02	69.11 4.52 0.00	71.61 4.62 0.00	64.56 4.05 0.00	59.88 3.92 0.00	49.95 3.26 -0.11	49.00 2.99 -0.01
POLETTI____ 23519	38.79 2.57 0.00	37.29 2.31 0.00	31.11 1.76 0.00	32.33 1.83 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.00 3.92 -0.30	56.23 3.33 0.00	60.94 3.83 0.00	62.42 4.30 0.00	65.70 4.81 0.00	66.55 5.21 0.00	65.19 4.74 -1.96	65.08 4.74 -1.85	62.18 4.66 0.00	61.97 4.77 -0.37	61.68 4.75 -1.74	63.42 4.98 -1.20	70.14 5.55 0.00	72.68 5.69 0.00	65.41 4.90 0.00	60.72 4.76 0.00	56.01 3.96 -5.47	50.23 3.68 -0.55
PORT_JEFF_3 23555	50.17 2.86 -11.09	44.57 2.66 -6.93	31.44 2.08 -0.01	32.64 2.13 -0.01	35.80 2.40 -0.01	50.62 2.56 -7.50	52.45 3.44 -1.23	54.86 1.96 0.00	58.94 1.83 0.00	60.04 1.92 0.00	63.08 2.19 0.00	63.79 2.45 0.00	61.79 2.05 -1.25	61.72 2.05 -1.18	60.49 2.88 -0.09	61.84 3.13 -1.88	61.92 3.04 -3.69	61.87 2.92 -1.71	67.77 3.17 -0.01	70.48 3.48 -0.01	63.61 3.09 -0.01	59.36 3.25 -0.15	54.42 3.07 -4.77	51.22 3.22 -2.00
PORT_JEFF_4 23616	50.21 2.90 -11.09	44.57 2.66 -6.93	31.44 2.08 -0.01	32.68 2.17 -0.01	35.80 2.40 -0.01	50.57 2.51 -7.50	52.40 3.39 -1.23	54.86 1.96 0.00	58.94 1.83 0.00	60.04 1.92 0.00	63.08 2.19 0.00	63.79 2.45 0.00	61.79 2.05 -1.25	61.78 2.11 -1.18	60.49 2.88 -0.09	61.84 3.13 -1.88	61.92 3.04 -3.69	61.87 2.92 -1.71	67.77 3.17 -0.01	70.48 3.48 -0.01	63.61 3.09 -0.01	59.36 3.25 -0.15	54.42 3.07 -4.77	51.17 3.17 -2.00
PORT_JEFF_IC 23713	50.32 3.01 -11.09	44.67 2.76 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	50.86 2.80 -7.50	52.83 3.82 -1.23	55.49 2.59 0.00	59.62 2.51 0.00	60.79 2.67 0.00	63.87 2.98 0.00	64.53 3.19 0.00	62.55 2.81 -1.25	62.48 2.81 -1.18	61.23 3.62 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.54 3.94 -0.01	71.35 4.35 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	54.89 3.54 -4.77	51.54 3.54 -2.00
PPL PILGRIM_ST_GT1 24216	50.39 3.08 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.50 4.49 -1.23	56.66 3.76 0.00	60.99 3.88 0.00	62.25 4.13 0.00	65.40 4.51 0.00	66.06 4.72 0.00	63.95 4.21 -1.25	63.94 4.27 -1.18	62.61 5.00 -0.09	63.88 5.17 -1.88	63.90 5.02 -3.69	63.93 4.98 -1.71	70.09 5.49 -0.01	72.89 5.89 -0.01	65.78 5.26 -0.01	61.16 5.04 -0.16	55.59 4.24 -4.77	52.05 4.05 -2.00
PPL PILGRIM_ST_GT2 24217	50.39 3.08 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.50 4.49 -1.23	56.66 3.76 0.00	60.99 3.88 0.00	62.25 4.13 0.00	65.40 4.51 0.00	66.06 4.72 0.00	63.95 4.21 -1.25	63.94 4.27 -1.18	62.61 5.00 -0.09	63.88 5.17 -1.88	63.90 5.02 -3.69	63.93 4.98 -1.71	70.09 5.49 -0.01	72.89 5.89 -0.01	65.78 5.26 -0.01	61.16 5.04 -0.16	55.59 4.24 -4.77	52.05 4.05 -2.00
PPL_SHRM_GT3 24213	50.46 3.15 -11.09	44.88 2.97 -6.93	31.71 2.35 -0.01	32.95 2.44 -0.01	36.10 2.70 -0.01	51.30 3.24 -7.50	53.45 4.44 -1.23	56.02 3.12 0.00	59.85 2.74 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	62.49 2.75 -1.25	62.48 2.81 -1.18	61.18 3.57 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.60 4.00 -0.01	71.42 4.42 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	55.03 3.68 -4.77	51.73 3.73 -2.00
PPL_SHRM_GT4 24214	50.46 3.15 -11.09	44.88 2.97 -6.93	31.71 2.35 -0.01	32.95 2.44 -0.01	36.10 2.70 -0.01	51.30 3.24 -7.50	53.45 4.44 -1.23	56.02 3.12 0.00	59.85 2.74 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	62.49 2.75 -1.25	62.48 2.81 -1.18	61.18 3.57 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.60 4.00 -0.01	71.42 4.42 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	55.03 3.68 -4.77	51.73 3.73 -2.00
PROJECT___ORANGE 23990	35.64 -0.58 0.00	34.42 -0.56 0.00	28.97 -0.38 0.00	30.10 -0.40 0.00	32.92 -0.47 0.00	39.99 -0.57 0.00	47.68 -0.10 0.00	53.16 0.26 0.00	57.22 0.11 0.00	58.06 -0.06 0.00	60.71 -0.18 0.00	61.03 -0.31 0.00	58.43 -0.06 0.00	58.49 0.00 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.27 -0.32 0.00	66.79 -0.20 0.00	60.39 -0.12 0.00	56.02 0.06 0.00	46.49 -0.09 0.00	45.49 -0.51 0.00
PROJECT___ORANGE 1 24174	35.64 -0.58 0.00	34.42 -0.56 0.00	28.97 -0.38 0.00	30.10 -0.40 0.00	32.92 -0.47 0.00	39.99 -0.57 0.00	47.68 -0.10 0.00	53.16 0.26 0.00	57.22 0.11 0.00	58.06 -0.06 0.00	60.71 -0.18 0.00	61.03 -0.31 0.00	58.43 -0.06 0.00	58.49 0.00 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.27 -0.32 0.00	66.79 -0.20 0.00	60.39 -0.12 0.00	56.02 0.06 0.00	46.49 -0.09 0.00	45.49 -0.51 0.00
PROJECT___ORANGE 2 24166	35.64 -0.58 0.00	34.42 -0.56 0.00	28.97 -0.38 0.00	30.10 -0.40 0.00	32.92 -0.47 0.00	39.99 -0.57 0.00	47.68 -0.10 0.00	53.16 0.26 0.00	57.22 0.11 0.00	58.06 -0.06 0.00	60.71 -0.18 0.00	61.03 -0.31 0.00	58.43 -0.06 0.00	58.49 0.00 0.00	57.46 -0.06 0.00	56.60 -0.23 0.00	54.97 -0.22 0.00	56.95 -0.29 0.00	64.27 -0.32 0.00	66.79 -0.20 0.00	60.39 -0.12 0.00	56.02 0.06 0.00	46.49 -0.09 0.00	45.49 -0.51 0.00
PYRITES___HYD 24023	35.89 -0.33 0.00	34.63 -0.35 0.00	29.12 -0.23 0.00	30.26 -0.24 0.00	33.12 -0.27 0.00	40.28 -0.28 0.00	46.54 -1.24 0.00	51.15 -1.75 0.00	55.28 -1.83 0.00	56.20 -1.92 0.00	58.88 -2.01 0.00	59.32 -2.02 0.00	56.50 -1.99 0.00	56.21 -2.28 0.00	55.28 -2.24 0.00	54.61 -2.22 0.00	53.04 -2.15 0.00	55.24 -2.00 0.00	61.62 -2.97 0.00	63.31 -3.68 0.00	57.79 -2.72 0.00	53.22 -2.74 0.00	44.48 -2.10 0.00	44.48 -1.52 0.00
RANKINE____ 23646	33.79 -2.43 0.00	32.57 -2.41 0.00	27.74 -1.61 0.00	28.82 -1.68 0.00	31.52 -1.87 0.00	37.84 -2.72 0.00	45.25 -2.53 0.00	52.53 -0.37 0.00	56.60 -0.51 0.00	57.42 -0.70 0.00	59.85 -1.04 0.00	59.93 -1.41 0.00	57.85 -0.64 0.00	58.14 -0.35 0.00	57.00 -0.52 0.00	55.86 -0.97 0.00	54.31 -0.88 0.00	55.92 -1.32 0.00	62.91 -1.68 0.00	65.78 -1.21 0.00	59.84 -0.67 0.00	55.79 -0.17 0.00	45.74 -0.84 0.00	43.38 -2.62 0.00
RAVENS GT4-7____ 23728	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWD GT2____ 23730	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52

RAVENSWD_GT3____ 23733	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT2_1 24244	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT2_2 24245	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT2_3 24246	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT2_4 24247	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT3_1 24248	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT3_2 24249	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT3_3 24250	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.60 4.48 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT3_4 24251	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.60 4.48 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_1 23729	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.14 5.24 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
RAVENSWOOD_GT_10 24258	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_11 24259	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_4 24252	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_5 24254	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_6 24253	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_7 24255	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD_GT_9 24257	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RAVENSWOOD___1 23533	38.94 2.72 0.00	37.46 2.48 0.00	31.26 1.91 0.00	32.48 1.98 0.00	35.63 2.24 0.00	43.40 2.84 0.00	52.26 4.16 -0.32	56.51 3.60 -0.01	61.16 4.05 0.00	62.60 4.48 0.00	65.89 4.99 -0.01	66.69 5.34 -0.01	66.87 4.85 -3.53	66.03 4.85 -2.69	66.83 4.77 -4.54	68.90 4.89 -7.18	69.18 4.86 -9.13	68.15 5.09 -5.82	70.27 5.68 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	56.49 4.19 -5.72	50.55 4.00 -0.55
RAVENSWOOD___2 23534	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.14 5.24 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
RAVENSWOOD___3 23535	38.76 2.54 0.00	37.29 2.31 0.00	31.11 1.76 0.00	32.33 1.83 0.00	35.46 2.07 0.00	43.20 2.64 0.00	52.03 3.97 -0.28	56.29 3.39 0.00	60.94 3.83 0.00	62.48 4.36 0.00	65.76 4.87 0.00	66.55 5.21 0.00	65.07 4.74 -1.84	64.97 4.74 -1.74	62.12 4.60 0.00	61.95 4.77 -0.35	61.58 4.75 -1.64	63.35 4.98 -1.13	70.14 5.55 0.00	72.68 5.69 0.00	65.47 4.96 0.00	60.83 4.87 0.00	55.83 4.10 -5.15	50.34 3.82 -0.52
RAVENSWOOD___4 23820	38.97 2.75 0.00	37.50 2.52 0.00	31.29 1.94 0.00	32.51 2.01 0.00	35.66 2.27 0.00	43.44 2.88 0.00	52.30 4.20 -0.32	56.67 3.76 -0.01	61.39 4.28 0.00	62.89 4.77 0.00	66.14 5.24 -0.01	66.99 5.64 -0.01	67.17 5.15 -3.53	66.33 5.15 -2.69	67.12 5.06 -4.54	69.18 5.17 -7.18	69.45 5.13 -9.13	68.44 5.38 -5.82	70.60 6.01 0.00	73.15 6.16 0.00	65.90 5.39 0.00	61.16 5.20 0.00	56.68 4.38 -5.72	50.60 4.05 -0.55
RAVNSWD 8-11____ 23667	38.79 2.57 0.00	37.32 2.34 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.49 2.10 0.00	43.24 2.68 0.00	52.07 4.01 -0.28	56.44 3.54 0.00	61.11 4.00 0.00	62.65 4.53 0.00	65.88 4.99 0.00	66.74 5.40 0.00	65.24 4.91 -1.84	65.14 4.91 -1.74	62.35 4.83 0.00	62.12 4.94 -0.35	61.74 4.91 -1.64	63.52 5.15 -1.13	70.34 5.75 0.00	72.82 5.83 0.00	65.59 5.08 0.00	60.94 4.98 0.00	55.88 4.15 -5.15	50.34 3.82 -0.52
RCPL_TRUST___DRP 24196	38.83 2.61 0.00	37.36 2.38 0.00	31.17 1.82 0.00	32.39 1.89 0.00	35.53 2.14 0.00	43.28 2.72 0.00	52.21 4.11 -0.32	56.55 3.65 0.00	61.28 4.17 0.00	62.77 4.65 0.00	66.07 5.18 0.00	66.86 5.52 0.00	65.66 5.09 -2.08	65.55 5.09 -1.97	62.52 5.00 0.00	62.33 5.11 -0.39	62.12 5.08 -1.85	63.84 5.32 -1.28	70.47 5.88 0.00	73.02 6.03 0.00	65.77 5.26 0.00	61.05 5.09 0.00	56.64 4.24 -5.82	50.45 3.86 -0.59
RENSSELAER___COGEN 23796	37.78 1.56 0.00	36.45 1.47 0.00	30.49 1.14 0.00	31.69 1.19 0.00	34.73 1.34 0.00	42.26 1.70 0.00	50.36 2.58 0.00	55.33 2.43 0.00	59.79 2.68 0.00	61.03 2.91 0.00	64.06 3.17 0.00	64.71 3.37 0.00	61.53 3.04 0.00	61.59 3.10 0.00	60.57 3.05 0.00	59.90 3.07 0.00	58.17 2.98 0.00	60.33 3.09 0.00	68.21 3.62 0.00	70.74 3.75 0.00	63.84 3.33 0.00	58.98 3.02 0.00	49.05 2.47 0.00	48.30 2.30 0.00
REVERE_CPFR_DRP 24186	36.58 0.36 0.00	35.33 0.35 0.00	29.70 0.35 0.00	30.87 0.37 0.00	33.79 0.40 0.00	41.17 0.61 0.00	48.97 1.19 0.00	54.59 1.69 0.00	59.17 2.06 0.00	60.21 2.09 0.00	63.08 2.19 0.00	63.12 1.78 0.00	60.19 1.70 0.00	60.19 1.70 0.00	59.13 1.61 0.00	58.25 1.42 0.00	56.62 1.43 0.00	58.73 1.49 0.00	66.40 1.81 0.00	68.93 1.94 0.00	62.26 1.75 0.00	57.47 1.51 0.00	47.51 0.93 0.00	46.55 0.55 0.00
ROCHESTER_9_IC 23652	35.60 -0.62 0.00	34.35 -0.63 0.00	29.09 -0.26 0.00	30.26 -0.24 0.00	33.06 -0.33 0.00	39.83 -0.73 0.00	47.21 -0.57 0.00	54.33 1.43 0.00	58.54 1.43 0.00	59.46 1.34 0.00	62.05 1.16 0.00	61.40 0.06 0.00	59.89 1.40 0.00	60.07 1.58 0.00	58.96 1.44 0.00	57.97 1.14 0.00	56.24 1.05 0.00	58.10 0.86 0.00	65.43 0.84 0.00	68.33 1.34 0.00	61.90 1.39 0.00	57.47 1.51 0.00	47.33 0.75 0.00	44.99 -1.01 0.00
ROSETON___1 23587	38.10 1.88 0.00	36.69 1.71 0.00	30.67 1.32 0.00	31.87 1.37 0.00	34.93 1.54 0.00	42.51 1.95 0.00	50.86 3.06 -0.02	55.44 2.54 0.00	59.91 2.80 0.00	61.14 3.02 0.00	64.24 3.35 0.00	65.02 3.68 0.00	61.88 3.28 -0.11	61.87 3.28 -0.10	60.91 3.39 0.00	60.43 3.58 -0.02	58.87 3.59 -0.09	60.92 3.61 -0.07	68.53 3.94 0.00	71.01 4.02 0.00	64.02 3.51 0.00	59.43 3.47 0.00	49.95 3.07 -0.30	48.88 2.85 -0.03
ROSETON___2 23588	38.10 1.88 0.00	36.69 1.71 0.00	30.67 1.32 0.00	31.87 1.37 0.00	34.93 1.54 0.00	42.51 1.95 0.00	50.86 3.06 -0.02	55.49 2.59 0.00	60.02 2.91 0.00	61.37 3.25 0.00	64.48 3.59 0.00	65.27 3.93 0.00	62.11 3.51 -0.11	62.10 3.51 -0.10	61.03 3.51 0.00	60.54 3.69 -0.02	58.92 3.64 -0.09	61.09 3.78 -0.07	68.79 4.20 0.00	71.28 4.29 0.00	64.26 3.75 0.00	59.60 3.64 0.00	50.00 3.12 -0.30	48.88 2.85 -0.03
RUSSELL___STATION 23914	35.50 -0.72 0.00	34.25 -0.73 0.00	29.03 -0.32 0.00	30.20 -0.30 0.00	32.96 -0.43 0.00	39.59 -0.97 0.00	46.68 -1.10 0.00	53.80 0.90 0.00	57.97 0.86 0.00	58.88 0.76 0.00	61.50 0.61 0.00	60.67 -0.67 0.00	59.31 0.82 0.00	59.48 0.99 0.00	58.38 0.86 0.00	57.40 0.57 0.00	55.69 0.50 0.00	57.53 0.29 0.00	64.78 0.19 0.00	67.66 0.67 0.00	61.30 0.79 0.00	56.91 0.95 0.00	46.81 0.23 0.00	44.34 -1.66 0.00
S SALMON___HYD 24043	35.75 -0.47 0.00	34.49 -0.49 0.00	29.03 -0.32 0.00	30.16 -0.34 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	47.73 -0.05 0.00	53.22 0.32 0.00	57.40 0.29 0.00	58.24 0.12 0.00	60.89 0.00 0.00	61.09 -0.25 0.00	58.31 -0.18 0.00	58.37 -0.12 0.00	57.35 -0.17 0.00	56.55 -0.28 0.00	54.97 -0.22 0.00	57.01 -0.23 0.00	64.27 -0.32 0.00	66.79 -0.20 0.00	60.39 -0.12 0.00	55.90 -0.06 0.00	46.39 -0.19 0.00	45.45 -0.55 0.00
SELKIRK___II 23799	37.45 1.23 0.00	36.17 1.19 0.00	30.26 0.91 0.00	31.45 0.95 0.00	34.46 1.07 0.00	41.90 1.34 0.00	49.88 2.10 0.00	54.86 1.96 0.00	59.28 2.17 0.00	60.50 2.38 0.00	63.51 2.62 0.00	64.10 2.76 0.00	61.01 2.52 0.00	61.01 2.52 0.00	60.05 2.53 0.00	59.39 2.56 0.00	57.62 2.43 0.00	59.76 2.52 0.00	67.56 2.97 0.00	70.07 3.08 0.00	63.23 2.72 0.00	58.48 2.52 0.00	48.63 2.05 0.00	47.84 1.84 0.00

SELKIRK__J 23801	37.27 1.05 0.00	35.99 1.01 0.00	30.11 0.76 0.00	31.29 0.79 0.00	34.26 0.87 0.00	41.70 1.14 0.00	49.69 1.91 0.00	54.65 1.75 0.00	58.99 1.88 0.00	60.21 2.09 0.00	63.20 2.31 0.00	63.85 2.51 0.00	60.71 2.22 0.00	60.77 2.28 0.00	59.76 2.24 0.00	59.16 2.33 0.00	57.40 2.21 0.00	59.53 2.29 0.00	67.24 2.65 0.00	69.80 2.81 0.00	62.93 2.42 0.00	58.20 2.24 0.00	48.44 1.86 0.00	47.61 1.61 0.00
SENECA OSWGO__HYD 24041	35.60 -0.62 0.00	34.39 -0.59 0.00	28.91 -0.44 0.00	30.07 -0.43 0.00	32.86 -0.53 0.00	39.95 -0.61 0.00	47.54 -0.24 0.00	53.06 0.16 0.00	57.17 0.06 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.91 -0.43 0.00	58.20 -0.29 0.00	58.26 -0.23 0.00	57.23 -0.29 0.00	56.43 -0.40 0.00	54.80 -0.39 0.00	56.78 -0.46 0.00	64.14 -0.45 0.00	66.66 -0.33 0.00	60.21 -0.30 0.00	55.85 -0.11 0.00	46.30 -0.28 0.00	45.40 -0.60 0.00
SENECA__ENERGY 23797	35.17 -1.05 0.00	33.90 -1.08 0.00	28.62 -0.73 0.00	29.77 -0.73 0.00	32.52 -0.87 0.00	39.30 -1.26 0.00	47.16 -0.62 0.00	53.06 0.16 0.00	57.11 0.00 0.00	58.00 -0.12 0.00	60.59 -0.30 0.00	60.73 -0.61 0.00	58.20 -0.29 0.00	58.37 -0.12 0.00	57.35 -0.17 0.00	56.38 -0.45 0.00	54.80 -0.39 0.00	56.67 -0.57 0.00	63.94 -0.65 0.00	66.59 -0.40 0.00	60.27 -0.24 0.00	55.90 -0.06 0.00	46.16 -0.42 0.00	44.85 -1.15 0.00
SHOEMAKER__GT 23640	37.78 1.56 0.00	36.38 1.40 0.00	30.44 1.09 0.00	31.63 1.13 0.00	34.66 1.27 0.00	42.18 1.62 0.00	50.33 2.58 0.03	55.12 2.22 0.00	59.68 2.57 0.00	60.97 2.85 0.00	64.12 3.23 0.00	64.77 3.43 0.00	61.37 3.10 0.22	61.38 3.10 0.21	60.63 3.11 0.00	59.97 3.18 0.04	58.15 3.15 0.19	60.37 3.26 0.13	68.27 3.68 0.00	70.81 3.82 0.00	63.84 3.33 0.00	59.21 3.25 0.00	48.63 2.66 0.61	48.38 2.44 0.06
SHOREHAM_IC_1 23715	50.46 3.15 -11.09	44.88 2.97 -6.93	31.71 2.35 -0.01	32.95 2.44 -0.01	36.10 2.70 -0.01	51.30 3.24 -7.50	53.45 4.44 -1.23	56.02 3.12 0.00	59.85 2.74 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	62.49 2.75 -1.25	62.48 2.81 -1.18	61.18 3.57 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.60 4.00 -0.01	71.42 4.42 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	55.03 3.68 -4.77	51.73 3.73 -2.00
SHOREHAM_IC_2 23716	50.46 3.15 -11.09	44.88 2.97 -6.93	31.71 2.35 -0.01	32.95 2.44 -0.01	36.10 2.70 -0.01	51.30 3.24 -7.50	53.45 4.44 -1.23	56.02 3.12 0.00	59.85 2.74 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	62.49 2.75 -1.25	62.48 2.81 -1.18	61.18 3.57 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.60 4.00 -0.01	71.42 4.42 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	55.03 3.68 -4.77	51.73 3.73 -2.00
SISSONVILLE____ 23735	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	46.11 -1.67 0.00	50.57 -2.33 0.00	54.60 -2.51 0.00	55.33 -2.79 0.00	57.97 -2.92 0.00	58.52 -2.82 0.00	55.74 -2.75 0.00	55.51 -2.98 0.00	54.59 -2.93 0.00	53.87 -2.96 0.00	52.38 -2.81 0.00	54.49 -2.75 0.00	61.17 -3.42 0.00	62.97 -4.02 0.00	57.36 -3.15 0.00	52.55 -3.41 0.00	44.06 -2.52 0.00	44.02 -1.98 0.00
SITHE_IND_GS1 24169	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.87 -0.91 0.00	52.27 -0.63 0.00	56.37 -0.74 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.26 -1.23 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.83 -0.75 0.00	44.90 -1.10 0.00
SITHE_IND_GS2 24170	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.87 -0.91 0.00	52.27 -0.63 0.00	56.37 -0.74 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.26 -1.23 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.83 -0.75 0.00	44.90 -1.10 0.00
SITHE_IND_GS3 24171	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.87 -0.91 0.00	52.27 -0.63 0.00	56.37 -0.74 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.32 -1.17 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.83 -0.75 0.00	44.90 -1.10 0.00
SITHE_IND_GS4 24172	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.87 -0.91 0.00	52.27 -0.63 0.00	56.37 -0.74 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.32 -1.17 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.83 -0.75 0.00	44.90 -1.10 0.00
SITHE__BATAVIA 24024	35.06 -1.16 0.00	33.83 -1.15 0.00	28.73 -0.62 0.00	29.89 -0.61 0.00	32.66 -0.73 0.00	39.26 -1.30 0.00	46.63 -1.15 0.00	54.12 1.22 0.00	58.31 1.20 0.00	59.22 1.10 0.00	61.74 0.85 0.00	61.34 0.00 0.00	59.72 1.23 0.00	60.01 1.52 0.00	58.84 1.32 0.00	57.74 0.91 0.00	56.02 0.83 0.00	57.76 0.52 0.00	64.91 0.32 0.00	67.93 0.94 0.00	61.72 1.21 0.00	57.53 1.57 0.00	47.19 0.61 0.00	44.62 -1.38 0.00
SITHE__INDEPEND 23800	35.28 -0.94 0.00	34.07 -0.91 0.00	28.65 -0.70 0.00	29.77 -0.73 0.00	32.59 -0.80 0.00	39.55 -1.01 0.00	46.87 -0.91 0.00	52.27 -0.63 0.00	56.37 -0.74 0.00	57.07 -1.05 0.00	59.61 -1.28 0.00	59.93 -1.41 0.00	57.32 -1.17 0.00	57.32 -1.17 0.00	56.37 -1.15 0.00	55.58 -1.25 0.00	53.98 -1.21 0.00	55.92 -1.32 0.00	63.10 -1.49 0.00	65.58 -1.41 0.00	59.30 -1.21 0.00	55.01 -0.95 0.00	45.83 -0.75 0.00	44.90 -1.10 0.00
SITHE__MASSENA 23902	35.64 -0.58 0.00	34.42 -0.56 0.00	28.88 -0.47 0.00	30.01 -0.49 0.00	32.86 -0.53 0.00	39.87 -0.69 0.00	46.16 -1.62 0.00	50.84 -2.06 0.00	54.88 -2.23 0.00	55.85 -2.27 0.00	58.52 -2.37 0.00	59.01 -2.33 0.00	56.21 -2.28 0.00	56.03 -2.46 0.00	55.10 -2.42 0.00	54.50 -2.33 0.00	52.93 -2.26 0.00	55.06 -2.18 0.00	61.88 -2.71 0.00	63.84 -3.15 0.00	57.85 -2.66 0.00	53.16 -2.80 0.00	44.53 -2.05 0.00	44.57 -1.43 0.00
SITHE__OGDNSBRG 24021	35.86 -0.36 0.00	34.60 -0.38 0.00	29.09 -0.26 0.00	30.23 -0.27 0.00	33.09 -0.30 0.00	40.19 -0.37 0.00	46.59 -1.19 0.00	51.31 -1.59 0.00	55.45 -1.66 0.00	56.67 -1.45 0.00	59.37 -1.52 0.00	59.56 -1.78 0.00	56.74 -1.75 0.00	56.44 -2.05 0.00	55.51 -2.01 0.00	54.90 -1.93 0.00	53.37 -1.82 0.00	55.52 -1.72 0.00	60.78 -3.81 0.00	61.63 -5.36 0.00	56.82 -3.69 0.00	53.50 -2.46 0.00	44.72 -1.86 0.00	44.80 -1.20 0.00
SITHE__STERLING 23777	36.44 0.22 0.00	35.19 0.21 0.00	29.58 0.23 0.00	30.74 0.24 0.00	33.66 0.27 0.00	40.97 0.41 0.00	48.74 0.96 0.00	54.28 1.38 0.00	58.88 1.77 0.00	59.92 1.80 0.00	62.72 1.83 0.00	62.75 1.41 0.00	59.89 1.40 0.00	59.89 1.40 0.00	58.84 1.32 0.00	57.97 1.14 0.00	56.35 1.16 0.00	58.44 1.20 0.00	66.01 1.42 0.00	68.60 1.61 0.00	61.90 1.39 0.00	57.19 1.23 0.00	47.37 0.79 0.00	46.41 0.41 0.00

SOUTH CAIRO___GT 23612	37.67 1.45 0.00	36.31 1.33 0.00	30.41 1.06 0.00	31.60 1.10 0.00	34.59 1.20 0.00	42.10 1.54 0.00	50.22 2.44 0.00	54.80 1.90 0.00	59.34 2.23 0.00	60.74 2.62 0.00	63.81 2.92 0.00	64.53 3.19 0.00	61.12 2.63 0.00	61.01 2.52 0.00	60.05 2.53 0.00	59.44 2.61 0.00	57.73 2.54 0.00	59.93 2.69 0.00	68.08 3.49 0.00	70.67 3.68 0.00	63.66 3.15 0.00	58.87 2.91 0.00	48.91 2.33 0.00	48.16 2.16 0.00
SOUTH HAMPTN___IC 23720	51.19 3.88 -11.09	45.55 3.64 -6.93	32.24 2.88 -0.01	33.50 2.99 -0.01	36.74 3.34 -0.01	52.20 4.14 -7.50	54.79 5.78 -1.23	57.77 4.87 0.00	62.02 4.91 0.00	63.06 4.94 0.00	66.37 5.48 0.00	67.11 5.77 0.00	65.00 5.26 -1.25	64.99 5.32 -1.18	63.71 6.10 -0.09	65.07 6.36 -1.88	65.01 6.13 -3.69	65.07 6.12 -1.71	71.45 6.85 -0.01	74.50 7.50 -0.01	67.18 6.66 -0.01	62.32 6.21 -0.15	56.61 5.26 -4.77	52.92 4.92 -2.00
SOUTHOLD___IC 23719	51.44 4.13 -11.09	45.79 3.88 -6.93	32.47 3.11 -0.01	33.71 3.20 -0.01	36.97 3.57 -0.01	52.52 4.46 -7.50	55.22 6.21 -1.23	58.35 5.45 0.00	62.71 5.60 0.00	63.82 5.70 0.00	67.10 6.21 0.00	67.90 6.56 0.00	65.71 5.97 -1.25	65.69 6.02 -1.18	64.45 6.84 -0.09	65.76 7.05 -1.88	65.72 6.84 -3.69	65.82 6.87 -1.71	72.29 7.69 -0.01	75.44 8.44 -0.01	67.96 7.44 -0.01	63.05 6.94 -0.15	57.08 5.73 -4.77	53.38 5.38 -2.00
ST LAWRENCE____ 23600	35.46 -0.76 0.00	34.25 -0.73 0.00	28.73 -0.62 0.00	29.86 -0.64 0.00	32.69 -0.70 0.00	39.67 -0.89 0.00	45.87 -1.91 0.00	50.78 -2.12 0.00	54.83 -2.28 0.00	55.80 -2.32 0.00	58.45 -2.44 0.00	58.89 -2.45 0.00	56.15 -2.34 0.00	56.03 -2.46 0.00	55.10 -2.42 0.00	54.44 -2.39 0.00	52.87 -2.32 0.00	54.95 -2.29 0.00	61.94 -2.65 0.00	64.04 -2.95 0.00	57.91 -2.60 0.00	53.16 -2.80 0.00	44.44 -2.14 0.00	44.48 -1.52 0.00
STATION 5_MISC_HYD 23604	37.02 0.80 0.00	35.64 0.66 0.00	30.14 0.79 0.00	31.41 0.91 0.00	34.32 0.93 0.00	41.66 1.10 0.00	49.79 2.01 0.00	57.87 4.97 0.00	62.71 5.60 0.00	63.70 5.58 0.00	66.55 5.66 0.00	65.27 3.93 0.00	64.16 5.67 0.00	64.40 5.91 0.00	63.21 5.69 0.00	62.12 5.29 0.00	60.27 5.08 0.00	62.16 4.92 0.00	70.08 5.49 0.00	73.22 6.23 0.00	66.32 5.81 0.00	61.44 5.48 0.00	50.17 3.59 0.00	47.10 1.10 0.00
STURGEON_POOL_HYD 23609	37.85 1.63 0.00	36.45 1.47 0.00	30.49 1.14 0.00	31.72 1.22 0.00	34.69 1.30 0.00	42.22 1.66 0.00	50.46 2.68 0.00	55.02 2.12 0.00	59.57 2.46 0.00	60.91 2.79 0.00	64.06 3.17 0.00	64.84 3.50 0.00	61.47 2.98 0.00	61.41 2.92 0.00	60.45 2.93 0.00	59.90 3.07 0.00	58.23 3.04 0.00	60.45 3.21 0.00	68.40 3.81 0.00	70.88 3.89 0.00	63.84 3.33 0.00	59.26 3.30 0.00	49.28 2.70 0.00	48.53 2.53 0.00
SYRACUSE___POWER 24017	35.75 -0.47 0.00	34.53 -0.45 0.00	29.06 -0.29 0.00	30.20 -0.30 0.00	33.02 -0.37 0.00	40.15 -0.41 0.00	47.88 0.10 0.00	53.32 0.42 0.00	57.40 0.29 0.00	58.29 0.17 0.00	60.95 0.06 0.00	61.28 -0.06 0.00	58.55 0.06 0.00	58.61 0.12 0.00	57.64 0.12 0.00	56.72 -0.11 0.00	55.08 -0.11 0.00	57.07 -0.17 0.00	64.40 -0.19 0.00	66.99 0.00 0.00	60.57 0.06 0.00	56.13 0.17 0.00	46.58 0.00 0.00	45.63 -0.37 0.00
Stony___Brook 24151	50.32 3.01 -11.09	44.67 2.76 -6.93	31.53 2.17 -0.01	32.77 2.26 -0.01	35.90 2.50 -0.01	50.86 2.80 -7.50	52.83 3.82 -1.23	55.49 2.59 0.00	59.62 2.51 0.00	60.79 2.67 0.00	63.87 2.98 0.00	64.53 3.19 0.00	62.55 2.81 -1.25	62.48 2.81 -1.18	61.23 3.62 -0.09	62.52 3.81 -1.88	62.58 3.70 -3.69	62.56 3.61 -1.71	68.54 3.94 -0.01	71.35 4.35 -0.01	64.39 3.87 -0.01	59.97 3.86 -0.15	54.89 3.54 -4.77	51.54 3.54 -2.00
UPPER HUDSON___HYD 24058	38.65 2.43 0.00	37.22 2.24 0.00	31.14 1.79 0.00	32.33 1.83 0.00	35.39 2.00 0.00	43.20 2.64 0.00	51.84 4.06 0.00	57.29 4.39 0.00	62.14 5.03 0.00	63.41 5.29 0.00	66.61 5.72 0.00	66.80 5.46 0.00	63.52 5.03 0.00	63.52 5.03 0.00	62.47 4.95 0.00	61.55 4.72 0.00	59.83 4.64 0.00	61.99 4.75 0.00	70.34 5.75 0.00	73.22 6.23 0.00	66.32 5.81 0.00	61.05 5.09 0.00	50.54 3.96 0.00	49.50 3.50 0.00
UPPER RAQUET___HYD 24056	35.68 -0.54 0.00	34.46 -0.52 0.00	28.94 -0.41 0.00	30.07 -0.43 0.00	32.89 -0.50 0.00	39.99 -0.57 0.00	46.11 -1.67 0.00	50.57 -2.33 0.00	54.60 -2.51 0.00	55.33 -2.79 0.00	57.97 -2.92 0.00	58.52 -2.82 0.00	55.74 -2.75 0.00	55.51 -2.98 0.00	54.59 -2.93 0.00	53.87 -2.96 0.00	52.38 -2.81 0.00	54.49 -2.75 0.00	61.17 -3.42 0.00	62.97 -4.02 0.00	57.36 -3.15 0.00	52.55 -3.41 0.00	44.06 -2.52 0.00	44.02 -1.98 0.00
VISCHER___FERRY HYD 24020	37.92 1.70 0.00	36.55 1.57 0.00	30.58 1.23 0.00	31.78 1.28 0.00	34.83 1.44 0.00	42.39 1.83 0.00	50.69 2.91 0.00	55.76 2.86 0.00	60.59 3.48 0.00	61.84 3.72 0.00	64.91 4.02 0.00	65.51 4.17 0.00	62.29 3.80 0.00	62.29 3.80 0.00	61.32 3.80 0.00	60.52 3.69 0.00	58.78 3.59 0.00	60.96 3.72 0.00	69.05 4.46 0.00	71.75 4.76 0.00	64.75 4.24 0.00	59.65 3.69 0.00	49.56 2.98 0.00	48.62 2.62 0.00
WADING RIVER_1-3_GRP5 24038	50.35 3.04 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.36 4.35 -1.23	55.92 3.02 0.00	59.79 2.68 0.00	60.68 2.56 0.00	63.75 2.86 0.00	64.47 3.13 0.00	62.43 2.69 -1.25	62.42 2.75 -1.18	61.12 3.51 -0.09	62.46 3.75 -1.88	62.52 3.64 -3.69	62.50 3.55 -1.71	68.48 3.88 -0.01	71.29 4.29 -0.01	64.33 3.81 -0.01	59.92 3.81 -0.15	54.94 3.59 -4.77	51.68 3.68 -2.00
WADING RIVER_IC_1 23522	50.35 3.04 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.36 4.35 -1.23	55.92 3.02 0.00	59.79 2.68 0.00	60.68 2.56 0.00	63.75 2.86 0.00	64.47 3.13 0.00	62.43 2.69 -1.25	62.42 2.75 -1.18	61.12 3.51 -0.09	62.46 3.75 -1.88	62.52 3.64 -3.69	62.50 3.55 -1.71	68.48 3.88 -0.01	71.29 4.29 -0.01	64.33 3.81 -0.01	59.92 3.81 -0.15	54.94 3.59 -4.77	51.68 3.68 -2.00
WADING RIVER_IC_2 23547	50.35 3.04 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.36 4.35 -1.23	55.92 3.02 0.00	59.79 2.68 0.00	60.68 2.56 0.00	63.75 2.86 0.00	64.47 3.13 0.00	62.43 2.69 -1.25	62.42 2.75 -1.18	61.12 3.51 -0.09	62.46 3.75 -1.88	62.52 3.64 -3.69	62.50 3.55 -1.71	68.48 3.88 -0.01	71.29 4.29 -0.01	64.33 3.81 -0.01	59.92 3.81 -0.15	54.94 3.59 -4.77	51.68 3.68 -2.00
WADING RIVER_IC_3 23601	50.35 3.04 -11.09	44.81 2.90 -6.93	31.65 2.29 -0.01	32.89 2.38 -0.01	36.04 2.64 -0.01	51.22 3.16 -7.50	53.36 4.35 -1.23	55.92 3.02 0.00	59.79 2.68 0.00	60.68 2.56 0.00	63.75 2.86 0.00	64.47 3.13 0.00	62.43 2.69 -1.25	62.42 2.75 -1.18	61.12 3.51 -0.09	62.46 3.75 -1.88	62.52 3.64 -3.69	62.50 3.55 -1.71	68.48 3.88 -0.01	71.29 4.29 -0.01	64.33 3.81 -0.01	59.92 3.81 -0.15	54.94 3.59 -4.77	51.68 3.68 -2.00
WALDEN___HYDRO 24148	37.85 1.63 0.00	36.45 1.47 0.00	30.52 1.17 0.00	31.72 1.22 0.00	34.69 1.30 0.00	42.22 1.66 0.00	50.50 2.72 0.00	55.07 2.17 0.00	59.62 2.51 0.00	61.03 2.91 0.00	64.18 3.29 0.00	64.90 3.56 0.00	61.59 3.10 0.00	61.59 3.10 0.00	60.63 3.11 0.00	60.07 3.24 0.00	58.39 3.20 0.00	60.62 3.38 0.00	68.47 3.88 0.00	70.94 3.95 0.00	63.96 3.45 0.00	59.32 3.36 0.00	49.33 2.75 0.00	48.53 2.53 0.00

WARRENSBURG____ 23737	38.65 2.43 0.00	37.22 2.24 0.00	31.14 1.79 0.00	32.36 1.86 0.00	35.39 2.00 0.00	43.20 2.64 0.00	51.89 4.11 0.00	57.29 4.39 0.00	62.14 5.03 0.00	63.47 5.35 0.00	66.61 5.72 0.00	66.80 5.46 0.00	63.52 5.03 0.00	63.58 5.09 0.00	62.52 5.00 0.00	61.60 4.77 0.00	59.83 4.64 0.00	62.05 4.81 0.00	70.34 5.75 0.00	73.22 6.23 0.00	66.32 5.81 0.00	61.05 5.09 0.00	50.59 4.01 0.00	49.54 3.54 0.00
WATERSIDE____6 8 9 23538	38.94 2.72 0.00	37.46 2.48 0.00	31.29 1.94 0.00	32.48 1.98 0.00	35.63 2.24 0.00	43.44 2.88 0.00	52.26 4.16 -0.32	56.61 3.70 -0.01	61.34 4.23 0.00	62.83 4.71 0.00	66.08 5.18 -0.01	66.93 5.58 -0.01	67.11 5.09 -3.53	66.27 5.09 -2.69	67.06 5.00 -4.54	69.12 5.11 -7.18	69.40 5.08 -9.13	68.38 5.32 -5.82	70.53 5.94 0.00	73.09 6.10 0.00	65.83 5.32 0.00	61.11 5.15 0.00	56.63 4.33 -5.72	50.60 4.05 -0.55
WEST BABYLON____IC 23714	50.50 3.19 -11.09	44.85 2.94 -6.93	31.71 2.35 -0.01	32.95 2.44 -0.01	36.10 2.70 -0.01	51.39 3.33 -7.50	53.79 4.78 -1.23	57.08 4.18 0.00	61.56 4.45 0.00	62.89 4.77 0.00	66.00 5.11 0.00	66.68 5.34 0.00	64.54 4.80 -1.25	64.52 4.85 -1.18	63.22 5.58 -0.12	64.45 5.74 -1.88	64.45 5.57 -3.69	64.50 5.55 -1.71	70.67 6.07 -0.01	73.50 6.50 -0.01	66.45 5.93 -0.01	61.77 5.60 -0.21	56.01 4.66 -4.77	52.37 4.37 -2.00
WEST CANADA____HYD 24049	36.44 0.22 0.00	35.19 0.21 0.00	29.53 0.18 0.00	30.68 0.18 0.00	33.59 0.20 0.00	40.80 0.24 0.00	48.21 0.43 0.00	53.38 0.48 0.00	57.62 0.51 0.00	58.64 0.52 0.00	61.44 0.55 0.00	61.95 0.61 0.00	59.02 0.53 0.00	59.02 0.53 0.00	58.04 0.52 0.00	57.40 0.57 0.00	55.74 0.55 0.00	57.76 0.52 0.00	65.24 0.65 0.00	67.66 0.67 0.00	61.12 0.61 0.00	56.52 0.56 0.00	47.05 0.47 0.00	46.37 0.37 0.00
WESTERN_NY_WIND 24143	35.02 -1.20 0.00	33.79 -1.19 0.00	28.70 -0.65 0.00	29.86 -0.64 0.00	32.66 -0.73 0.00	39.22 -1.34 0.00	46.59 -1.19 0.00	54.06 1.16 0.00	58.25 1.14 0.00	59.17 1.05 0.00	61.74 0.85 0.00	61.28 -0.06 0.00	59.72 1.23 0.00	59.95 1.46 0.00	58.79 1.27 0.00	57.68 0.85 0.00	56.02 0.83 0.00	57.70 0.46 0.00	64.85 0.26 0.00	67.86 0.87 0.00	61.66 1.15 0.00	57.47 1.51 0.00	47.19 0.61 0.00	44.57 -1.43 0.00
YORK____WARBASSE 23770	39.08 2.86 0.00	37.60 2.62 0.00	31.40 2.05 0.00	32.63 2.13 0.00	35.79 2.40 0.00	43.56 3.00 0.00	52.30 4.20 -0.32	56.77 3.86 -0.01	61.74 4.63 0.00	63.18 5.06 0.00	66.44 5.54 -0.01	67.24 5.89 -0.01	67.40 5.38 -3.53	66.62 5.44 -2.69	67.35 5.29 -4.54	69.41 5.40 -7.18	69.73 5.41 -9.13	68.67 5.61 -5.82	70.86 6.27 0.00	73.35 6.36 0.00	66.14 5.63 0.00	61.33 5.37 0.00	56.91 4.61 -5.72	50.83 4.28 -0.55