

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/14/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	49.85	29.53	27.70	25.99	28.23	35.27	53.23	53.94	55.60	57.20	57.41	59.87	59.65	60.25	60.30	57.34	61.23	57.34	58.60	61.09	56.24	55.37	54.41	51.95
24138	2.25	1.98	1.79	1.68	1.82	2.12	3.17	3.59	4.04	4.52	4.82	4.94	4.94	4.81	4.96	4.48	4.46	4.33	4.84	4.79	4.31	4.11	3.56	2.91
	-15.96	-0.03	0.00	0.00	0.00	-2.90	-4.12	-1.78	-1.09	-3.59	-1.85	-4.57	-4.26	-4.82	-4.74	-3.59	-7.23	-3.84	0.00	0.00	0.00	-2.35	-8.92	-14.80
74TH STREET_GT_1	49.85	29.53	27.70	25.99	28.23	35.27	53.23	53.94	55.60	57.20	57.41	59.87	59.65	60.25	60.30	57.34	61.23	57.34	58.60	61.09	56.24	55.37	54.41	51.95
24260	2.25	1.98	1.79	1.68	1.82	2.12	3.17	3.59	4.04	4.52	4.82	4.94	4.94	4.81	4.96	4.48	4.46	4.33	4.84	4.79	4.31	4.11	3.56	2.91
	-15.96	-0.03	0.00	0.00	0.00	-2.90	-4.12	-1.78	-1.09	-3.59	-1.85	-4.57	-4.26	-4.82	-4.74	-3.59	-7.23	-3.84	0.00	0.00	0.00	-2.35	-8.92	-14.80
74TH STREET_GT_2	49.85	29.53	27.70	25.99	28.23	35.27	53.23	53.94	55.60	57.20	57.41	59.87	59.65	60.25	60.30	57.34	61.23	57.34	58.60	61.09	56.24	55.37	54.41	51.95
24261	2.25	1.98	1.79	1.68	1.82	2.12	3.17	3.59	4.04	4.52	4.82	4.94	4.94	4.81	4.96	4.48	4.46	4.33	4.84	4.79	4.31	4.11	3.56	2.91
	-15.96	-0.03	0.00	0.00	0.00	-2.90	-4.12	-1.78	-1.09	-3.59	-1.85	-4.57	-4.26	-4.82	-4.74	-3.59	-7.23	-3.84	0.00	0.00	0.00	-2.35	-8.92	-14.80
ADK HUDSON___FALLS	33.48	29.14	27.62	25.91	28.15	32.34	49.66	52.02	53.40	52.04	53.78	53.43	53.58	53.81	53.79	52.03	52.36	51.87	56.93	59.68	54.84	51.75	44.78	36.26
24011	1.84	1.62	1.71	1.60	1.74	2.09	3.72	3.45	2.93	2.95	3.04	3.07	3.13	3.19	3.19	2.76	2.82	2.70	3.17	3.38	2.91	2.84	2.85	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.48	29.14	27.62	25.91	28.15	32.34	49.66	52.02	53.40	52.04	53.78	53.43	53.58	53.81	53.79	52.03	52.36	51.87	56.93	59.68	54.84	51.75	44.78	36.26
23798	1.84	1.62	1.71	1.60	1.74	2.09	3.72	3.45	2.93	2.95	3.04	3.07	3.13	3.19	3.19	2.76	2.82	2.70	3.17	3.38	2.91	2.84	2.85	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.48	29.14	27.62	25.91	28.15	32.34	49.66	52.02	53.40	52.04	53.78	53.43	53.58	53.81	53.79	52.03	52.36	51.87	56.93	59.68	54.84	51.75	44.78	36.26
24028	1.84	1.62	1.71	1.60	1.74	2.09	3.72	3.45	2.93	2.95	3.04	3.07	3.13	3.19	3.19	2.76	2.82	2.70	3.17	3.38	2.91	2.84	2.85	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.10	28.84	27.18	25.50	27.70	31.73	48.42	50.85	52.79	51.74	53.53	53.23	53.33	53.45	53.48	51.78	52.07	51.63	56.56	59.17	54.42	51.45	44.24	36.02
23527	1.46	1.32	1.27	1.19	1.29	1.48	2.48	2.28	2.32	2.65	2.79	2.87	2.88	2.83	2.88	2.51	2.53	2.46	2.80	2.87	2.49	2.54	2.31	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.78	28.57	26.92	25.26	27.44	31.37	47.92	50.42	52.39	51.35	53.12	52.83	52.92	53.05	53.03	51.34	51.62	51.28	56.07	58.66	54.01	51.01	43.82	35.68
24190	1.14	1.05	1.01	0.95	1.03	1.12	1.98	1.85	1.92	2.26	2.38	2.47	2.47	2.43	2.43	2.07	2.08	2.11	2.31	2.36	2.08	2.10	1.89	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.78	28.57	26.92	25.26	27.44	31.37	47.92	50.42	52.39	51.35	53.12	52.83	52.92	53.05	53.03	51.34	51.62	51.28	56.07	58.66	54.01	51.01	43.82	35.68
23571	1.14	1.05	1.01	0.95	1.03	1.12	1.98	1.85	1.92	2.26	2.38	2.47	2.47	2.43	2.43	2.07	2.08	2.11	2.31	2.36	2.08	2.10	1.89	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.78	28.57	26.92	25.26	27.44	31.37	47.92	50.42	52.39	51.35	53.12	52.83	52.92	53.05	53.03	51.34	51.62	51.28	56.07	58.66	54.01	51.01	43.82	35.68
23572	1.14	1.05	1.01	0.95	1.03	1.12	1.98	1.85	1.92	2.26	2.38	2.47	2.47	2.43	2.43	2.07	2.08	2.11	2.31	2.36	2.08	2.10	1.89	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.78	28.57	26.92	25.26	27.44	31.37	47.92	50.42	52.39	51.35	53.12	52.83	52.92	53.05	53.03	51.34	51.62	51.28	56.07	58.66	54.01	51.01	43.82	35.68
23573	1.14	1.05	1.01	0.95	1.03	1.12	1.98	1.85	1.92	2.26	2.38	2.47	2.47	2.43	2.43	2.07	2.08	2.11	2.31	2.36	2.08	2.10	1.89	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.78	28.57	26.92	25.26	27.44	31.37	47.92	50.42	52.39	51.35	53.12	52.83	52.92	53.05	53.03	51.34	51.62	51.28	56.07	58.66	54.01	51.01	43.82	35.68
23574	1.14	1.05	1.01	0.95	1.03	1.12	1.98	1.85	1.92	2.26	2.38	2.47	2.47	2.43	2.43	2.07	2.08	2.11	2.31	2.36	2.08	2.10	1.89	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	31.23 -0.41 0.00	27.02 -0.50 0.00	25.44 -0.47 0.00	23.87 -0.44 0.00	25.93 -0.48 0.00	29.74 -0.51 0.00	45.30 -0.64 0.00	47.84 -0.73 0.00	49.71 -0.76 0.00	48.30 -0.79 0.00	49.98 -0.76 0.00	49.50 -0.86 0.00	49.59 -0.86 0.00	49.76 -0.86 0.00	49.69 -0.91 0.00	48.38 -0.89 0.00	48.70 -0.84 0.00	48.33 -0.84 0.00	52.95 -0.81 0.00	55.85 -0.45 0.00	51.62 -0.31 0.00	48.37 -0.54 0.00	41.18 -0.75 0.00	33.56 -0.68 0.00
ALLEGHENY___COGEN 23514	32.02 0.38 0.00	27.71 0.19 0.00	26.07 0.16 0.00	24.48 0.17 0.00	26.59 0.18 0.00	30.64 0.39 0.00	46.95 1.01 0.00	48.62 0.05 0.00	49.26 -1.21 0.00	48.26 -0.83 0.00	50.18 -0.56 0.00	49.71 -0.65 0.00	49.79 -0.66 0.00	50.32 -0.30 0.00	50.25 -0.35 0.00	48.24 -1.03 0.00	48.60 -0.94 0.00	48.58 -0.59 0.00	53.49 -0.27 0.00	55.96 -0.34 0.00	51.46 -0.47 0.00	48.57 -0.34 0.00	42.27 0.34 0.00	33.66 -0.58 0.00
AMERICAN_REF_FUEL 24010	30.75 -0.89 0.00	26.58 -0.94 0.00	25.00 -0.91 0.00	23.48 -0.83 0.00	25.54 -0.87 0.00	29.43 -0.82 0.00	42.91 -3.03 0.00	46.19 -2.38 0.00	47.49 -2.98 0.00	46.14 -2.95 0.00	48.05 -2.69 0.00	47.54 -2.82 0.00	47.57 -2.88 0.00	48.14 -2.48 0.00	48.02 -2.58 0.00	46.22 -3.05 0.00	46.52 -3.02 0.00	46.42 -2.75 0.00	51.07 -2.69 0.00	53.43 -2.87 0.00	49.28 -2.65 0.00	46.32 -2.59 0.00	39.46 -2.47 0.00	31.74 -2.50 0.00
ARTHUR_KILL_GT_1 23520	49.47 1.87 -15.96	29.20 1.65 -0.03	28.01 2.10 0.00	26.38 2.07 0.00	28.65 2.24 0.00	34.88 1.72 -2.91	52.68 2.62 -4.12	53.46 3.11 -1.78	55.24 3.68 -1.09	56.95 4.27 -3.59	57.05 4.46 -1.85	59.76 4.83 -4.57	59.36 4.64 -4.27	60.68 4.71 -5.35	60.16 4.81 -4.75	58.37 4.58 -4.52	61.88 4.51 -7.83	58.02 4.38 -4.47	58.33 4.57 0.00	61.54 5.24 0.00	55.96 3.95 -0.08	55.12 3.77 -2.44	54.08 3.23 -8.92	51.64 2.60 -14.80
ARTHUR_KILL_2 23512	49.47 1.87 -15.96	29.20 1.65 -0.03	28.01 2.10 0.00	26.38 2.07 0.00	28.65 2.24 0.00	34.88 1.72 -2.91	52.68 2.62 -4.12	53.46 3.11 -1.78	55.24 3.68 -1.09	56.95 4.27 -3.59	57.05 4.46 -1.85	59.76 4.83 -4.57	59.36 4.64 -4.27	60.68 4.71 -5.35	60.16 4.81 -4.75	58.37 4.58 -4.52	61.88 4.51 -7.83	58.02 4.38 -4.47	58.33 4.57 0.00	61.54 5.24 0.00	55.96 3.95 -0.08	55.12 3.77 -2.44	54.08 3.23 -8.92	51.64 2.60 -14.80
ARTHUR_KILL_3 23513	49.88 2.28 -15.96	29.56 2.01 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.18 1.77 0.00	35.27 2.12 -2.90	53.28 3.22 -4.12	53.99 3.64 -1.78	55.55 3.99 -1.09	57.20 4.52 -3.59	57.41 4.82 -1.85	59.87 4.94 -4.57	59.65 4.94 -4.26	60.77 4.81 -5.34	60.25 4.91 -4.74	58.27 4.48 -4.52	61.78 4.41 -7.83	57.96 4.33 -4.46	58.60 4.84 0.00	61.03 4.73 0.00	56.31 4.31 -0.07	55.46 4.11 -2.44	54.46 3.61 -8.92	51.98 2.94 -14.80
ASHOKAN____ 23654	33.32 1.68 0.00	29.06 1.54 0.00	27.28 1.37 0.00	25.57 1.26 0.00	27.78 1.37 0.00	31.85 1.60 0.00	48.37 2.43 0.00	51.19 2.62 0.00	53.55 3.08 0.00	52.58 3.49 0.00	54.44 3.70 0.00	54.19 3.83 0.00	54.33 3.88 0.00	54.42 3.80 0.00	54.45 3.85 0.00	52.67 3.40 0.00	52.96 3.42 0.00	52.51 3.34 0.00	57.36 3.60 0.00	60.13 3.83 0.00	55.25 3.32 0.00	52.04 3.13 0.00	44.49 2.56 0.00	36.71 2.47 0.00
ASTORIA 5-9____ 23662	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA GT2____ 23536	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA GT3____ 23731	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA GT4____ 23727	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT2_1 24094	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT2_2 24095	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT2_3 24096	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT2_4 24097	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT3_1 24098	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91

ASTORIA_GT3_2 24099	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT3_3 24100	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT3_4 24101	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT4_1 24102	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT4_2 24103	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT4_3 24104	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTORIA_GT4_4 24105	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91

ASTORIA___3 23516	52.13 2.28 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.68 2.12 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.85 4.14 -1.24	57.34 4.66 -3.59	57.51 4.92 -1.85	60.07 5.14 -4.57	60.41 5.10 -4.86	66.01 5.01 -10.38	60.46 5.11 -4.75	67.47 4.73 -13.47	67.80 4.66 -13.60	64.16 4.57 -10.42	58.76 5.00 0.00	61.37 5.07 0.00	57.20 4.47 -0.80	56.79 4.25 -3.63	55.79 3.69 -10.17	54.10 2.98 -16.88
ASTORIA___4 23517	64.05 2.21 -30.20	29.50 1.95 -0.03	27.75 1.84 0.00	26.08 1.77 0.00	28.29 1.88 0.00	35.22 2.06 -2.91	64.06 3.03 -15.09	64.06 3.55 -11.94	64.06 4.04 -9.55	84.05 4.52 -30.44	64.06 4.87 -8.45	65.92 5.04 -10.52	65.91 4.99 -10.47	65.91 4.91 -10.38	65.91 5.06 -10.25	67.37 4.63 -13.47	67.65 4.51 -13.60	64.06 4.47 -10.42	64.06 4.95 -5.35	65.91 4.90 -4.71	64.06 4.31 -7.82	64.07 4.11 -11.05	64.06 3.56 -18.57	64.06 2.91 -26.91
ASTORIA___5 23518	64.12 2.28 -30.20	29.56 2.01 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.28 2.12 -2.91	64.20 3.17 -15.09	64.20 3.69 -11.94	64.31 4.29 -9.55	84.34 4.81 -30.44	64.31 5.12 -8.45	66.17 5.29 -10.52	66.17 5.25 -10.47	66.21 5.21 -10.38	66.16 5.31 -10.25	67.62 4.88 -13.47	67.95 4.81 -13.60	64.36 4.77 -10.42	64.32 5.21 -5.35	66.25 5.24 -4.71	64.32 4.57 -7.82	64.31 4.35 -11.05	64.19 3.69 -18.57	64.13 2.98 -26.91
ASTRIA 10-13____ 23663	52.13 2.28 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.68 2.12 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.85 4.14 -1.24	57.34 4.66 -3.59	57.51 4.92 -1.85	60.07 5.14 -4.57	60.41 5.10 -4.86	66.01 5.01 -10.38	60.46 5.11 -4.75	67.47 4.73 -13.47	67.80 4.66 -13.60	64.16 4.57 -10.42	58.76 5.00 0.00	61.37 5.07 0.00	57.20 4.47 -0.80	56.79 4.25 -3.63	55.79 3.69 -10.17	54.10 2.98 -16.88
ATHENS_STG_1 23668	32.81 1.17 0.00	28.62 1.10 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.44 1.03 0.00	31.37 1.12 0.00	47.64 1.70 0.00	50.42 1.85 0.00	52.44 1.97 0.00	51.50 2.41 0.00	53.33 2.59 0.00	53.03 2.67 0.00	53.12 2.67 0.00	53.20 2.58 0.00	53.23 2.63 0.00	51.54 2.27 0.00	51.82 2.28 0.00	51.38 2.21 0.00	56.18 2.42 0.00	58.72 2.42 0.00	54.01 2.08 0.00	51.06 2.15 0.00	43.82 1.89 0.00	35.78 1.54 0.00
ATHENS_STG_2 23670	32.81 1.17 0.00	28.62 1.10 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.44 1.03 0.00	31.37 1.12 0.00	47.64 1.70 0.00	50.42 1.85 0.00	52.44 1.97 0.00	51.50 2.41 0.00	53.33 2.59 0.00	53.03 2.67 0.00	53.12 2.67 0.00	53.20 2.58 0.00	53.23 2.63 0.00	51.54 2.27 0.00	51.82 2.28 0.00	51.38 2.21 0.00	56.18 2.42 0.00	58.72 2.42 0.00	54.01 2.08 0.00	51.06 2.15 0.00	43.82 1.89 0.00	35.78 1.54 0.00
ATHENS_STG_3 23677	32.81 1.17 0.00	28.62 1.10 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.44 1.03 0.00	31.37 1.12 0.00	47.64 1.70 0.00	50.42 1.85 0.00	52.44 1.97 0.00	51.50 2.41 0.00	53.33 2.59 0.00	53.03 2.67 0.00	53.12 2.67 0.00	53.20 2.58 0.00	53.23 2.63 0.00	51.54 2.27 0.00	51.82 2.28 0.00	51.38 2.21 0.00	56.18 2.42 0.00	58.72 2.42 0.00	54.01 2.08 0.00	51.06 2.15 0.00	43.82 1.89 0.00	35.78 1.54 0.00
BARRETT 1-8___GRP4 24034	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT 9-12___GRP3 24033	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_1 23704	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_10 23701	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_11 23702	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_12 23703	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_2 23705	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_3 23706	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_4 23707	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39

BARRETT_IC_5 23708	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_6 23709	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_7 23710	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_8 23711	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT_IC_9 23700	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT___1 23545	34.78 2.72 -0.42	29.94 2.42 0.00	27.70 1.79 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.25 2.72 -0.28	50.22 4.18 -0.10	53.32 4.71 -0.04	55.39 4.90 -0.02	54.39 5.30 0.00	56.32 5.58 0.00	56.17 5.79 -0.02	57.46 5.50 -1.51	56.08 5.42 -0.04	57.48 5.52 -1.36	56.43 5.07 -2.09	58.28 4.56 -4.18	58.54 4.57 -4.80	59.81 6.02 -0.03	70.82 5.52 -9.00	67.08 4.88 -10.27	54.42 4.70 -0.81	59.17 3.82 -13.42	46.85 3.22 -9.39
BARRETT___2 23546	34.72 2.66 -0.42	29.89 2.37 0.00	27.65 1.74 0.00	25.94 1.63 0.00	28.15 1.74 0.00	33.19 2.66 -0.28	50.13 4.09 -0.10	53.13 4.52 -0.04	55.13 4.64 -0.02	54.20 5.11 0.00	56.02 5.28 0.00	55.86 5.49 -0.01	56.22 5.20 -0.57	55.69 5.06 -0.01	56.21 5.16 -0.45	54.69 4.78 -0.64	55.08 4.26 -1.28	55.00 4.28 -1.55	59.41 5.64 -0.01	64.50 5.18 -3.02	59.92 4.57 -3.42	53.67 4.45 -0.31	51.52 3.69 -5.90	46.78 3.15 -9.39
BEAVER RIVER___HYD 24048	31.45 -0.19 0.00	27.30 -0.22 0.00	25.68 -0.23 0.00	24.09 -0.22 0.00	26.20 -0.21 0.00	30.10 -0.15 0.00	46.22 0.28 0.00	48.57 0.00 0.00	50.32 -0.15 0.00	48.80 -0.29 0.00	50.23 -0.51 0.00	49.81 -0.55 0.00	49.95 -0.50 0.00	50.11 -0.51 0.00	49.99 -0.61 0.00	48.58 -0.69 0.00	48.90 -0.64 0.00	48.63 -0.54 0.00	53.76 0.00 0.00	56.64 0.34 0.00	52.09 0.16 0.00	49.01 0.10 0.00	41.59 -0.34 0.00	33.90 -0.34 0.00
BEEBEE_GT_13 23619	33.73 2.09 0.00	29.17 1.65 0.00	27.44 1.53 0.00	25.79 1.48 0.00	27.99 1.58 0.00	32.28 2.03 0.00	49.20 3.26 0.00	52.07 3.50 0.00	53.40 2.93 0.00	52.48 3.39 0.00	54.49 3.75 0.00	53.99 3.63 0.00	54.08 3.63 0.00	54.57 3.95 0.00	54.45 3.85 0.00	52.03 2.76 0.00	52.41 2.87 0.00	52.66 3.49 0.00	57.95 4.19 0.00	60.69 4.39 0.00	55.88 3.95 0.00	52.19 3.28 0.00	44.36 2.43 0.00	35.30 1.06 0.00
BETHLEHEM___STEEL 23779	30.37 -1.27 0.00	26.25 -1.27 0.00	24.72 -1.19 0.00	23.22 -1.09 0.00	25.22 -1.19 0.00	29.07 -1.18 0.00	42.91 -3.03 0.00	46.58 -1.99 0.00	48.00 -2.47 0.00	46.73 -2.36 0.00	48.76 -1.98 0.00	48.24 -2.12 0.00	48.28 -2.17 0.00	48.90 -1.72 0.00	48.83 -1.77 0.00	47.00 -2.27 0.00	47.21 -2.33 0.00	47.20 -1.97 0.00	51.99 -1.77 0.00	54.27 -2.03 0.00	50.06 -1.87 0.00	46.46 -2.45 0.00	39.37 -2.56 0.00	31.64 -2.60 0.00
BINGHAMTON___COGEN 23790	30.79 -0.85 0.00	26.75 -0.77 0.00	25.21 -0.70 0.00	23.65 -0.66 0.00	25.70 -0.71 0.00	29.46 -0.79 0.00	45.02 -0.92 0.00	47.99 -0.58 0.00	49.91 -0.56 0.00	48.84 -0.25 0.00	50.74 0.00 0.00	50.31 -0.05 0.00	50.40 -0.05 0.00	50.77 0.15 0.00	50.80 0.20 0.00	49.07 -0.20 0.00	49.29 -0.25 0.00	49.02 -0.15 0.00	53.81 0.05 0.00	56.07 -0.23 0.00	51.72 -0.21 0.00	47.88 -1.03 0.00	40.71 -1.22 0.00	33.25 -0.99 0.00
BLACK RIVER___HYD 24047	31.26 -0.38 0.00	27.11 -0.41 0.00	25.50 -0.41 0.00	23.92 -0.39 0.00	26.01 -0.40 0.00	29.95 -0.30 0.00	46.03 0.09 0.00	48.42 -0.15 0.00	50.17 -0.30 0.00	48.60 -0.49 0.00	49.98 -0.76 0.00	49.55 -0.81 0.00	49.64 -0.81 0.00	49.86 -0.76 0.00	49.74 -0.86 0.00	48.28 -0.99 0.00	48.65 -0.89 0.00	48.33 -0.84 0.00	53.49 -0.27 0.00	56.30 0.00 0.00	51.77 -0.16 0.00	48.67 -0.24 0.00	41.30 -0.63 0.00	33.69 -0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	32.46 0.82 0.00	28.32 0.80 0.00	26.66 0.75 0.00	25.01 0.70 0.00	27.18 0.77 0.00	31.07 0.82 0.00	47.13 1.19 0.00	49.74 1.17 0.00	51.73 1.26 0.00	50.71 1.62 0.00	52.47 1.73 0.00	52.17 1.81 0.00	52.27 1.82 0.00	52.34 1.72 0.00	52.37 1.77 0.00	50.75 1.48 0.00	51.03 1.49 0.00	50.60 1.43 0.00	55.32 1.56 0.00	57.88 1.58 0.00	53.28 1.35 0.00	50.33 1.42 0.00	43.19 1.26 0.00	35.20 0.96 0.00
BOC_GAS_DRP 24189	32.46 0.82 0.00	28.32 0.80 0.00	26.66 0.75 0.00	25.01 0.70 0.00	27.18 0.77 0.00	31.07 0.82 0.00	47.18 1.24 0.00	49.78 1.21 0.00	51.78 1.31 0.00	50.71 1.62 0.00	52.52 1.78 0.00	52.17 1.81 0.00	52.27 1.82 0.00	52.39 1.77 0.00	52.42 1.82 0.00	50.80 1.53 0.00	51.08 1.54 0.00	50.64 1.47 0.00	55.37 1.61 0.00	57.88 1.58 0.00	53.28 1.35 0.00	50.38 1.47 0.00	43.27 1.34 0.00	35.30 1.06 0.00
BOWLINE___1 23526	33.19 1.55 0.00	28.90 1.38 0.00	27.15 1.24 0.00	25.48 1.17 0.00	27.68 1.27 0.00	31.70 1.45 0.00	48.10 2.16 0.00	51.10 2.53 0.00	53.35 2.88 0.00	52.53 3.44 0.00	54.39 3.65 0.00	54.14 3.78 0.00	54.23 3.78 0.00	54.26 3.64 0.00	54.34 3.74 0.00	52.62 3.35 0.00	52.86 3.32 0.00	52.37 3.20 0.00	57.36 3.60 0.00	59.90 3.60 0.00	55.05 3.12 0.00	51.94 3.03 0.00	44.57 2.64 0.00	36.40 2.16 0.00
BOWLINE___2 23595	33.19 1.55 0.00	28.90 1.38 0.00	27.15 1.24 0.00	25.48 1.17 0.00	27.68 1.27 0.00	31.70 1.45 0.00	48.10 2.16 0.00	51.10 2.53 0.00	53.35 2.88 0.00	52.53 3.44 0.00	54.39 3.65 0.00	54.14 3.78 0.00	54.23 3.78 0.00	54.26 3.64 0.00	54.34 3.74 0.00	52.62 3.35 0.00	52.86 3.32 0.00	52.37 3.20 0.00	57.36 3.60 0.00	59.85 3.55 0.00	55.05 3.12 0.00	51.94 3.03 0.00	44.57 2.64 0.00	36.40 2.16 0.00

BROOKHAVEN___DRP 24191	34.78 2.72 -0.42	29.97 2.45 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.18 1.77 0.00	33.06 2.54 -0.27	49.34 3.31 -0.09	52.30 3.69 -0.04	54.23 3.74 -0.02	53.16 4.07 0.00	55.10 4.36 0.00	55.04 4.68 0.00	55.63 5.04 -0.14	55.58 4.96 0.00	55.70 5.06 -0.04	53.84 4.58 0.01	53.43 3.91 0.02	53.14 3.88 -0.09	58.65 4.89 0.00	61.71 5.07 -0.34	56.62 4.36 -0.33	53.45 4.45 -0.09	48.25 3.82 -2.50	46.39 3.12 -9.03
BROOKLYN_NAVY_YARD 23515	49.91 2.31 -15.96	29.59 2.04 -0.03	27.72 1.81 0.00	26.01 1.70 0.00	28.26 1.85 0.00	35.30 2.15 -2.90	53.32 3.26 -4.12	54.04 3.69 -1.78	55.70 4.14 -1.09	57.34 4.66 -3.59	57.51 4.92 -1.85	60.02 5.09 -4.57	59.81 5.10 -4.26	60.40 4.96 -4.82	60.40 5.06 -4.74	57.49 4.63 -3.59	61.33 4.56 -7.23	57.48 4.47 -3.84	58.71 4.95 0.00	61.20 4.90 0.00	56.34 4.41 0.00	55.47 4.21 -2.35	54.50 3.65 -8.92	52.02 2.98 -14.80
BURROWS___LYONSDAL 23803	31.80 0.16 0.00	27.63 0.11 0.00	26.01 0.10 0.00	24.38 0.07 0.00	26.52 0.11 0.00	30.43 0.18 0.00	46.54 0.60 0.00	49.10 0.53 0.00	50.87 0.40 0.00	49.38 0.29 0.00	50.94 0.20 0.00	50.51 0.15 0.00	50.60 0.15 0.00	50.77 0.15 0.00	50.70 0.10 0.00	49.32 0.05 0.00	49.64 0.10 0.00	49.32 0.15 0.00	54.30 0.54 0.00	57.03 0.73 0.00	52.45 0.52 0.00	49.40 0.49 0.00	42.10 0.17 0.00	34.27 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	34.81 2.75 -0.42	29.97 2.45 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.23 1.82 0.00	33.13 2.66 -0.22	49.95 3.95 -0.06	53.11 4.52 -0.02	55.27 4.79 -0.01	54.34 5.25 0.00	56.27 5.53 0.00	56.15 5.79 0.00	56.70 6.05 -0.20	56.54 5.92 0.00	56.75 6.02 -0.13	54.95 5.52 -0.16	54.82 4.95 -0.33	54.62 4.97 -0.48	59.78 6.02 0.00	63.50 6.14 -1.06	58.41 5.45 -1.03	54.20 5.14 -0.15	49.10 4.19 -2.98	45.47 3.25 -7.98
CALSPAN___DRP 24200	30.37 -1.27 0.00	26.25 -1.27 0.00	24.72 -1.19 0.00	23.22 -1.09 0.00	25.22 -1.19 0.00	29.07 -1.18 0.00	42.91 -3.03 0.00	46.58 -1.99 0.00	48.00 -2.47 0.00	46.73 -2.36 0.00	48.76 -1.98 0.00	48.24 -2.12 0.00	48.28 -2.17 0.00	48.90 -1.72 0.00	48.83 -1.77 0.00	47.00 -2.27 0.00	47.21 -2.33 0.00	47.20 -1.97 0.00	51.99 -1.77 0.00	54.27 -2.03 0.00	50.06 -1.87 0.00	46.46 -2.45 0.00	39.37 -2.56 0.00	31.64 -2.60 0.00
CARR STREET_E__SYR 24060	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.95 -0.30 0.00	45.43 -0.51 0.00	47.74 -0.83 0.00	49.56 -0.91 0.00	48.16 -0.93 0.00	49.78 -0.96 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.71 -0.91 0.00	49.64 -0.96 0.00	48.28 -0.99 0.00	48.55 -0.99 0.00	48.19 -0.98 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.89 -1.04 0.00	47.83 -1.08 0.00	41.01 -0.92 0.00	33.66 -0.58 0.00
CARTHAGE___PAPER 23857	31.32 -0.32 0.00	27.19 -0.33 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	30.01 -0.24 0.00	46.08 0.14 0.00	48.47 -0.10 0.00	50.22 -0.25 0.00	48.70 -0.39 0.00	50.08 -0.66 0.00	49.65 -0.71 0.00	49.79 -0.66 0.00	49.96 -0.66 0.00	49.84 -0.76 0.00	48.38 -0.89 0.00	48.75 -0.79 0.00	48.48 -0.69 0.00	53.60 -0.16 0.00	56.47 0.17 0.00	51.88 -0.05 0.00	48.81 -0.10 0.00	41.43 -0.50 0.00	33.76 -0.48 0.00
CE_DUNWOOD___DRP 24194	33.87 1.84 -0.39	29.14 1.62 0.00	27.39 1.48 0.00	25.70 1.39 0.00	27.89 1.48 0.00	32.01 1.69 -0.07	48.61 2.57 -0.10	51.57 2.96 -0.04	53.83 3.33 -0.03	52.97 3.88 0.00	54.85 4.11 0.00	54.64 4.28 0.00	54.84 4.29 -0.10	54.72 4.10 0.00	54.85 4.25 0.00	52.98 3.79 0.08	53.14 3.76 0.16	52.72 3.64 0.09	57.85 4.09 0.00	60.41 4.11 0.00	55.51 3.58 0.00	52.44 3.47 -0.06	45.17 3.02 -0.22	37.07 2.47 -0.36
CE_MILLWOOD___DRP 24193	33.35 1.71 0.00	29.06 1.54 0.00	27.31 1.40 0.00	25.62 1.31 0.00	27.81 1.40 0.00	31.85 1.60 0.00	48.37 2.43 0.00	51.39 2.82 0.00	53.65 3.18 0.00	52.82 3.73 0.00	54.70 3.96 0.00	54.49 4.13 0.00	54.54 4.09 0.00	54.57 3.95 0.00	54.65 4.05 0.00	52.96 3.69 0.00	53.21 3.67 0.00	52.71 3.54 0.00	57.68 3.92 0.00	60.24 3.94 0.00	55.36 3.43 0.00	52.24 3.33 0.00	44.82 2.89 0.00	36.60 2.36 0.00
CE_NYC2_DRP 24202	52.10 2.25 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.68 2.12 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.85 4.14 -1.24	57.29 4.61 -3.59	57.51 4.92 -1.85	60.07 5.14 -4.57	60.35 5.04 -4.86	66.01 5.01 -10.38	60.46 5.11 -4.75	67.42 4.68 -13.47	67.80 4.66 -13.60	64.11 4.52 -10.42	58.76 5.00 0.00	61.31 5.01 0.00	57.14 4.41 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.10 2.98 -16.88
CE_NYC_DRP 24195	49.32 2.28 -15.40	29.56 2.01 -0.03	27.72 1.81 0.00	26.01 1.70 0.00	28.26 1.85 0.00	35.17 2.12 -2.80	53.14 3.22 -3.98	53.92 3.64 -1.71	55.61 4.09 -1.05	57.28 4.61 -3.58	57.45 4.87 -1.84	59.91 4.99 -4.56	59.60 5.04 -4.11	60.35 4.91 -4.82	60.35 5.01 -4.74	57.51 4.53 -3.71	61.52 4.51 -7.47	57.52 4.38 -3.97	58.65 4.89 0.00	61.14 4.84 0.00	56.29 4.36 0.00	55.39 4.21 -2.27	54.19 3.65 -8.61	51.46 2.94 -14.28
CH_MIDHUDSON___DRP 24192	33.22 1.58 0.00	28.95 1.43 0.00	27.21 1.30 0.00	25.53 1.22 0.00	27.70 1.29 0.00	31.73 1.48 0.00	48.19 2.25 0.00	51.10 2.53 0.00	53.30 2.83 0.00	52.48 3.39 0.00	54.29 3.55 0.00	54.09 3.73 0.00	54.18 3.73 0.00	54.21 3.59 0.00	54.29 3.69 0.00	52.57 3.30 0.00	52.81 3.27 0.00	52.32 3.15 0.00	57.25 3.49 0.00	59.79 3.49 0.00	54.99 3.06 0.00	51.94 3.03 0.00	44.57 2.64 0.00	36.43 2.19 0.00
CH_MISC_IPPS 23765	32.78 1.14 0.00	28.57 1.05 0.00	26.82 0.91 0.00	25.16 0.85 0.00	27.33 0.92 0.00	31.31 1.06 0.00	47.55 1.61 0.00	50.42 1.85 0.00	52.69 2.22 0.00	51.84 2.75 0.00	53.68 2.94 0.00	53.43 3.07 0.00	53.53 3.08 0.00	53.56 2.94 0.00	53.64 3.04 0.00	51.98 2.71 0.00	52.22 2.68 0.00	51.68 2.51 0.00	56.56 2.80 0.00	59.12 2.82 0.00	54.32 2.39 0.00	51.26 2.35 0.00	43.98 2.05 0.00	36.05 1.81 0.00
CH_RES_BVR_FALLS 23983	31.51 -0.13 0.00	27.38 -0.14 0.00	25.78 -0.13 0.00	24.19 -0.12 0.00	26.28 -0.13 0.00	30.13 -0.12 0.00	45.76 -0.18 0.00	48.33 -0.24 0.00	50.27 -0.20 0.00	48.75 -0.34 0.00	50.38 -0.36 0.00	50.01 -0.35 0.00	50.10 -0.35 0.00	50.27 -0.35 0.00	50.25 -0.35 0.00	49.02 -0.25 0.00	49.29 -0.25 0.00	48.88 -0.29 0.00	53.44 -0.32 0.00	56.07 -0.23 0.00	51.72 -0.21 0.00	48.67 -0.24 0.00	41.68 -0.25 0.00	34.00 -0.24 0.00
CH_RES_NIAGARA 23895	30.94 -0.70 0.00	26.72 -0.80 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.67 -0.74 0.00	29.61 -0.64 0.00	43.09 -2.85 0.00	46.38 -2.19 0.00	47.64 -2.83 0.00	46.34 -2.75 0.00	48.20 -2.54 0.00	47.69 -2.67 0.00	47.78 -2.67 0.00	48.29 -2.33 0.00	48.17 -2.43 0.00	46.31 -2.96 0.00	46.62 -2.92 0.00	46.56 -2.61 0.00	51.23 -2.53 0.00	53.60 -2.70 0.00	49.44 -2.49 0.00	46.56 -2.35 0.00	39.71 -2.22 0.00	31.91 -2.33 0.00
CH_RES_SYRACUSE 23985	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.53 -0.41 0.00	47.65 -0.92 0.00	49.51 -0.96 0.00	48.16 -0.93 0.00	49.73 -1.01 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.66 -0.96 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.50 -1.04 0.00	48.19 -0.98 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.89 -1.04 0.00	47.79 -1.12 0.00	40.97 -0.96 0.00	33.66 -0.58 0.00

CORNELL____ 23752	31.29 -0.35 0.00	27.13 -0.39 0.00	25.55 -0.36 0.00	23.95 -0.36 0.00	26.04 -0.37 0.00	30.01 -0.24 0.00	46.08 0.14 0.00	48.18 -0.39 0.00	50.17 -0.30 0.00	48.89 -0.20 0.00	50.64 -0.10 0.00	50.21 -0.15 0.00	50.30 -0.15 0.00	50.67 0.05 0.00	50.60 0.00 0.00	48.97 -0.30 0.00	49.29 -0.25 0.00	49.07 -0.10 0.00	54.08 0.32 0.00	56.53 0.23 0.00	51.93 0.00 0.00	48.18 -0.73 0.00	40.84 -1.09 0.00	33.73 -0.51 0.00
COXSACKIE___GT 23611	33.06 1.42 0.00	28.81 1.29 0.00	27.08 1.17 0.00	25.40 1.09 0.00	27.60 1.19 0.00	31.61 1.36 0.00	48.15 2.21 0.00	50.90 2.33 0.00	53.04 2.57 0.00	52.18 3.09 0.00	54.04 3.30 0.00	53.78 3.42 0.00	53.88 3.43 0.00	53.96 3.34 0.00	53.99 3.39 0.00	52.23 2.96 0.00	52.51 2.97 0.00	52.17 3.00 0.00	56.99 3.23 0.00	59.68 3.38 0.00	54.84 2.91 0.00	51.70 2.79 0.00	44.24 2.31 0.00	36.33 2.09 0.00
CRESCENT___HYD 24018	33.06 1.42 0.00	28.81 1.29 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.73 1.48 0.00	48.56 2.62 0.00	51.05 2.48 0.00	52.89 2.42 0.00	51.79 2.70 0.00	53.63 2.89 0.00	53.28 2.92 0.00	53.43 2.98 0.00	53.56 2.94 0.00	53.53 2.93 0.00	51.78 2.51 0.00	52.12 2.58 0.00	51.68 2.51 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.53 2.60 0.00	51.50 2.59 0.00	44.24 2.31 0.00	35.99 1.75 0.00
CRUCIBLE_METL_DRP 24180	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.53 -0.41 0.00	47.65 -0.92 0.00	49.51 -0.96 0.00	48.16 -0.93 0.00	49.73 -1.01 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.66 -0.96 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.50 -1.04 0.00	48.19 -0.98 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.89 -1.04 0.00	47.79 -1.12 0.00	40.97 -0.96 0.00	33.66 -0.58 0.00
CSC___481_PGEN 24222	34.81 2.75 -0.42	29.97 2.45 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.18 1.77 0.00	33.00 2.48 -0.27	49.29 3.26 -0.09	52.06 3.45 -0.04	53.82 3.33 -0.02	52.67 3.58 0.00	54.60 3.86 0.00	54.54 4.18 0.00	55.13 4.54 -0.14	55.07 4.45 0.00	55.19 4.55 -0.04	53.40 4.14 0.01	52.99 3.47 0.02	52.65 3.39 -0.09	58.11 4.35 0.00	61.20 4.56 -0.34	56.15 3.89 -0.33	53.16 4.16 -0.09	48.11 3.69 -2.49	46.40 3.15 -9.01
DANSKAMMER___1 23586	32.78 1.14 0.00	28.57 1.05 0.00	26.82 0.91 0.00	25.16 0.85 0.00	27.33 0.92 0.00	31.31 1.06 0.00	47.55 1.61 0.00	50.42 1.85 0.00	52.69 2.22 0.00	51.84 2.75 0.00	53.68 2.94 0.00	53.43 3.07 0.00	53.53 3.08 0.00	53.56 2.94 0.00	53.64 3.04 0.00	51.98 2.71 0.00	52.22 2.68 0.00	51.68 2.51 0.00	56.56 2.80 0.00	59.12 2.82 0.00	54.32 2.39 0.00	51.26 2.35 0.00	43.98 2.05 0.00	36.05 1.81 0.00
DANSKAMMER___2 23589	32.78 1.14 0.00	28.57 1.05 0.00	26.82 0.91 0.00	25.16 0.85 0.00	27.33 0.92 0.00	31.31 1.06 0.00	47.55 1.61 0.00	50.42 1.85 0.00	52.69 2.22 0.00	51.84 2.75 0.00	53.68 2.94 0.00	53.43 3.07 0.00	53.53 3.08 0.00	53.56 2.94 0.00	53.64 3.04 0.00	51.98 2.71 0.00	52.22 2.68 0.00	51.68 2.51 0.00	56.56 2.80 0.00	59.12 2.82 0.00	54.32 2.39 0.00	51.26 2.35 0.00	43.98 2.05 0.00	36.05 1.81 0.00
DANSKAMMER___3 23590	32.65 1.01 0.00	28.46 0.94 0.00	26.71 0.80 0.00	25.06 0.75 0.00	27.23 0.82 0.00	31.19 0.94 0.00	47.36 1.42 0.00	50.22 1.65 0.00	52.49 2.02 0.00	51.64 2.55 0.00	53.48 2.74 0.00	53.23 2.87 0.00	53.33 2.88 0.00	53.35 2.73 0.00	53.43 2.83 0.00	51.78 2.51 0.00	52.02 2.48 0.00	51.48 2.31 0.00	56.34 2.58 0.00	58.83 2.53 0.00	54.11 2.18 0.00	51.06 2.15 0.00	43.82 1.89 0.00	35.92 1.68 0.00
DANSKAMMER___4 23591	32.65 1.01 0.00	28.46 0.94 0.00	26.71 0.80 0.00	25.06 0.75 0.00	27.23 0.82 0.00	31.19 0.94 0.00	47.36 1.42 0.00	50.22 1.65 0.00	52.44 1.97 0.00	51.59 2.50 0.00	53.43 2.69 0.00	53.23 2.87 0.00	53.33 2.88 0.00	53.35 2.73 0.00	53.38 2.78 0.00	51.78 2.51 0.00	52.02 2.48 0.00	51.48 2.31 0.00	56.29 2.53 0.00	58.83 2.53 0.00	54.11 2.18 0.00	51.06 2.15 0.00	43.82 1.89 0.00	35.92 1.68 0.00
DANSKAMMER___DIESEL 23592	32.78 1.14 0.00	28.57 1.05 0.00	26.82 0.91 0.00	25.16 0.85 0.00	27.33 0.92 0.00	31.31 1.06 0.00	47.55 1.61 0.00	50.42 1.85 0.00	52.69 2.22 0.00	51.84 2.75 0.00	53.68 2.94 0.00	53.43 3.07 0.00	53.53 3.08 0.00	53.56 2.94 0.00	53.64 3.04 0.00	51.98 2.71 0.00	52.22 2.68 0.00	51.68 2.51 0.00	56.56 2.80 0.00	59.12 2.82 0.00	54.32 2.39 0.00	51.26 2.35 0.00	43.98 2.05 0.00	36.05 1.81 0.00
DASHVILLE___HYD 23610	33.19 1.55 0.00	28.92 1.40 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.70 1.45 0.00	48.10 2.16 0.00	51.05 2.48 0.00	53.40 2.93 0.00	52.58 3.49 0.00	54.44 3.70 0.00	54.24 3.88 0.00	54.33 3.88 0.00	54.37 3.75 0.00	54.39 3.79 0.00	52.72 3.45 0.00	52.96 3.42 0.00	52.46 3.29 0.00	57.36 3.60 0.00	59.96 3.66 0.00	55.15 3.22 0.00	51.99 3.08 0.00	44.57 2.64 0.00	36.57 2.33 0.00
DOGLEVILLE___HYD 23807	32.62 0.98 0.00	28.35 0.83 0.00	26.69 0.78 0.00	25.04 0.73 0.00	27.20 0.79 0.00	31.25 1.00 0.00	47.87 1.93 0.00	50.90 2.33 0.00	52.74 2.27 0.00	51.35 2.26 0.00	53.02 2.28 0.00	52.63 2.27 0.00	52.67 2.22 0.00	52.85 2.23 0.00	52.83 2.23 0.00	51.39 2.12 0.00	51.72 2.18 0.00	51.53 2.36 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.58 2.65 0.00	51.21 2.30 0.00	43.65 1.72 0.00	35.40 1.16 0.00
DUNKIRK___1 23563	28.67 -2.97 0.00	24.88 -2.64 0.00	23.45 -2.46 0.00	22.03 -2.28 0.00	23.93 -2.48 0.00	27.50 -2.75 0.00	40.93 -5.01 0.00	45.02 -3.55 0.00	46.73 -3.74 0.00	45.46 -3.63 0.00	47.54 -3.20 0.00	47.04 -3.32 0.00	47.12 -3.33 0.00	47.84 -2.78 0.00	47.87 -2.73 0.00	46.31 -2.96 0.00	46.42 -3.12 0.00	46.27 -2.90 0.00	51.13 -2.63 0.00	53.09 -3.21 0.00	49.02 -2.91 0.00	44.41 -4.50 0.00	37.28 -4.65 0.00	30.23 -4.01 0.00
DUNKIRK___2 23564	28.67 -2.97 0.00	24.88 -2.64 0.00	23.45 -2.46 0.00	22.03 -2.28 0.00	23.93 -2.48 0.00	27.50 -2.75 0.00	40.93 -5.01 0.00	45.02 -3.55 0.00	46.73 -3.74 0.00	45.46 -3.63 0.00	47.54 -3.20 0.00	47.04 -3.32 0.00	47.12 -3.33 0.00	47.84 -2.78 0.00	47.87 -2.73 0.00	46.31 -2.96 0.00	46.42 -3.12 0.00	46.27 -2.90 0.00	51.13 -2.63 0.00	53.09 -3.21 0.00	49.02 -2.91 0.00	44.41 -4.50 0.00	37.28 -4.65 0.00	30.23 -4.01 0.00
DUNKIRK___3 23565	29.05 -2.59 0.00	25.18 -2.34 0.00	23.73 -2.18 0.00	22.27 -2.04 0.00	24.22 -2.19 0.00	27.83 -2.42 0.00	41.44 -4.50 0.00	45.41 -3.16 0.00	47.04 -3.43 0.00	45.80 -3.29 0.00	47.90 -2.84 0.00	47.39 -2.97 0.00	47.47 -2.98 0.00	48.14 -2.48 0.00	48.17 -2.43 0.00	46.51 -2.76 0.00	46.62 -2.92 0.00	46.56 -2.61 0.00	51.39 -2.37 0.00	53.43 -2.87 0.00	49.28 -2.65 0.00	44.90 -4.01 0.00	37.78 -4.15 0.00	30.58 -3.66 0.00
DUNKIRK___4 23566	29.05 -2.59 0.00	25.18 -2.34 0.00	23.73 -2.18 0.00	22.27 -2.04 0.00	24.22 -2.19 0.00	27.83 -2.42 0.00	41.44 -4.50 0.00	45.41 -3.16 0.00	47.04 -3.43 0.00	45.80 -3.29 0.00	47.90 -2.84 0.00	47.39 -2.97 0.00	47.47 -2.98 0.00	48.14 -2.48 0.00	48.17 -2.43 0.00	46.51 -2.76 0.00	46.62 -2.92 0.00	46.56 -2.61 0.00	51.39 -2.37 0.00	53.43 -2.87 0.00	49.28 -2.65 0.00	44.90 -4.01 0.00	37.78 -4.15 0.00	30.58 -3.66 0.00

EAST HAMPTON___GT 23717	35.86 3.80 -0.42	30.91 3.39 0.00	28.47 2.56 0.00	26.74 2.43 0.00	29.02 2.61 0.00	34.09 3.57 -0.27	51.18 5.15 -0.09	54.58 5.97 -0.04	56.65 6.16 -0.02	55.67 6.58 0.00	57.84 7.10 0.00	57.76 7.40 0.00	58.46 7.87 -0.14	58.52 7.90 0.00	58.63 7.99 -0.04	56.60 7.34 0.01	56.06 6.54 0.02	55.80 6.54 -0.09	61.66 7.90 0.00	65.03 8.39 -0.34	59.53 7.27 -0.33	56.09 7.09 -0.09	50.25 5.83 -2.49	47.74 4.49 -9.01
EAST RIVER___6 23660	49.91 2.31 -15.96	29.61 2.06 -0.03	27.78 1.87 0.00	26.06 1.75 0.00	28.29 1.88 0.00	35.33 2.18 -2.90	53.37 3.31 -4.12	54.14 3.79 -1.78	55.80 4.24 -1.09	57.44 4.76 -3.59	57.66 5.07 -1.85	60.12 5.19 -4.57	59.96 5.25 -4.26	60.55 5.11 -4.82	60.55 5.21 -4.74	57.59 4.73 -3.59	61.48 4.71 -7.23	57.58 4.57 -3.84	58.87 5.11 0.00	61.37 5.07 0.00	56.50 4.57 0.00	55.61 4.35 -2.35	54.58 3.73 -8.92	52.05 3.01 -14.80
EAST RIVER___7 23524	49.91 2.31 -15.96	29.61 2.06 -0.03	27.78 1.87 0.00	26.06 1.75 0.00	28.29 1.88 0.00	35.33 2.18 -2.90	53.37 3.31 -4.12	54.14 3.79 -1.78	55.80 4.24 -1.09	57.44 4.76 -3.59	57.66 5.07 -1.85	60.12 5.19 -4.57	59.96 5.25 -4.26	60.55 5.11 -4.82	60.55 5.21 -4.74	57.59 4.73 -3.59	61.48 4.71 -7.23	57.58 4.57 -3.84	58.87 5.11 0.00	61.37 5.07 0.00	56.50 4.57 0.00	55.61 4.35 -2.35	54.58 3.73 -8.92	52.05 3.01 -14.80
EAST_HAMPTON___DIESEL 23722	35.86 3.80 -0.42	30.91 3.39 0.00	28.47 2.56 0.00	26.74 2.43 0.00	29.02 2.61 0.00	34.09 3.57 -0.27	51.18 5.15 -0.09	54.58 5.97 -0.04	56.65 6.16 -0.02	55.67 6.58 0.00	57.84 7.10 0.00	57.76 7.40 0.00	58.46 7.87 -0.14	58.52 7.90 0.00	58.63 7.99 -0.04	56.60 7.34 0.01	56.06 6.54 0.02	55.80 6.54 -0.09	61.66 7.90 0.00	65.03 8.39 -0.34	59.53 7.27 -0.33	56.09 7.09 -0.09	50.25 5.83 -2.49	47.74 4.49 -9.01
ELEC_TRO_TEK 24086	34.56 2.50 -0.42	29.72 2.20 0.00	27.52 1.61 0.00	25.84 1.53 0.00	28.05 1.64 0.00	32.84 2.39 -0.20	49.79 3.81 -0.04	52.86 4.27 -0.02	55.02 4.54 -0.01	54.00 4.91 0.00	55.92 5.18 0.00	55.80 5.44 0.00	56.26 5.60 -0.21	56.09 5.47 0.00	56.33 5.57 -0.16	54.55 5.07 -0.21	54.58 4.61 -0.43	54.38 4.62 -0.59	59.35 5.59 0.00	63.19 5.63 -1.26	58.15 5.04 -1.18	53.77 4.70 -0.16	48.65 3.73 -2.99	44.55 2.94 -7.37
E_CANADA_CAP_HY 24051	32.72 1.08 0.00	28.48 0.96 0.00	26.87 0.96 0.00	25.19 0.88 0.00	27.39 0.98 0.00	31.34 1.09 0.00	48.60 2.66 0.00	51.00 2.43 0.00	52.74 2.27 0.00	51.74 2.65 0.00	53.53 2.79 0.00	53.18 2.82 0.00	53.33 2.88 0.00	53.51 2.89 0.00	53.48 2.88 0.00	51.59 2.32 0.00	51.92 2.38 0.00	51.73 2.56 0.00	56.66 2.90 0.00	59.45 3.15 0.00	54.68 2.75 0.00	51.36 2.45 0.00	43.77 1.84 0.00	35.51 1.27 0.00
E_CANADA_MHWK_HY 24050	32.62 0.98 0.00	28.35 0.83 0.00	26.69 0.78 0.00	25.04 0.73 0.00	27.20 0.79 0.00	31.25 1.00 0.00	47.87 1.93 0.00	50.90 2.33 0.00	52.74 2.27 0.00	51.35 2.26 0.00	53.02 2.28 0.00	52.63 2.27 0.00	52.67 2.22 0.00	52.85 2.23 0.00	52.83 2.23 0.00	51.39 2.12 0.00	51.72 2.18 0.00	51.53 2.36 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.58 2.65 0.00	51.21 2.30 0.00	43.65 1.72 0.00	35.40 1.16 0.00
E_FISHKILL___LBMP 23776	33.29 1.65 0.00	29.01 1.49 0.00	27.26 1.35 0.00	25.57 1.26 0.00	27.76 1.35 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.19 2.62 0.00	53.40 2.93 0.00	52.53 3.44 0.00	54.39 3.65 0.00	54.14 3.78 0.00	54.23 3.78 0.00	54.32 3.70 0.00	54.34 3.74 0.00	52.67 3.40 0.00	52.86 3.32 0.00	52.41 3.24 0.00	57.36 3.60 0.00	59.90 3.60 0.00	55.10 3.17 0.00	51.99 3.08 0.00	44.66 2.73 0.00	36.47 2.23 0.00
FAR ROCKAWAY___4 23548	35.19 3.13 -0.42	30.27 2.75 0.00	27.98 2.07 0.00	26.28 1.97 0.00	28.52 2.11 0.00	33.44 2.96 -0.23	50.69 4.69 -0.06	54.08 5.49 -0.02	56.39 5.91 -0.01	55.37 6.28 0.00	57.39 6.65 0.00	57.27 6.90 -0.01	58.52 6.86 -1.21	57.43 6.78 -0.03	58.58 6.88 -1.10	57.43 6.45 -1.71	58.85 5.89 -3.42	58.92 5.80 -3.95	60.98 7.20 -0.02	70.82 7.09 -7.43	66.54 6.28 -8.33	55.46 5.87 -0.68	57.52 4.61 -10.98	46.23 3.87 -8.12
FENNER___WINDPWR 24204	31.99 0.35 0.00	27.80 0.28 0.00	26.14 0.23 0.00	24.53 0.22 0.00	26.67 0.26 0.00	30.61 0.36 0.00	46.81 0.87 0.00	49.44 0.87 0.00	51.28 0.81 0.00	49.83 0.74 0.00	51.40 0.66 0.00	50.96 0.60 0.00	51.06 0.61 0.00	51.28 0.66 0.00	51.21 0.61 0.00	49.71 0.44 0.00	50.04 0.50 0.00	49.76 0.59 0.00	54.78 1.02 0.00	57.37 1.07 0.00	52.81 0.88 0.00	49.59 0.68 0.00	42.27 0.34 0.00	34.51 0.27 0.00
FIBERTEK___ENERGY 23856	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.53 -0.41 0.00	47.65 -0.92 0.00	49.51 -0.96 0.00	48.16 -0.93 0.00	49.73 -1.01 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.66 -0.96 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.50 -1.04 0.00	48.19 -0.98 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.89 -1.04 0.00	47.79 -1.12 0.00	40.97 -0.96 0.00	33.66 -0.58 0.00
FITZPATRICK____ 23598	30.79 -0.85 0.00	26.75 -0.77 0.00	25.18 -0.73 0.00	23.63 -0.68 0.00	25.67 -0.74 0.00	29.43 -0.82 0.00	44.61 -1.33 0.00	47.02 -1.55 0.00	48.80 -1.67 0.00	47.37 -1.72 0.00	48.86 -1.88 0.00	48.50 -1.86 0.00	48.58 -1.87 0.00	48.80 -1.82 0.00	48.73 -1.87 0.00	47.45 -1.82 0.00	47.71 -1.83 0.00	47.35 -1.82 0.00	51.82 -1.94 0.00	54.27 -2.03 0.00	50.01 -1.92 0.00	47.15 -1.76 0.00	40.55 -1.38 0.00	33.14 -1.10 0.00
FORT ORANGE____ 23900	32.94 1.30 0.00	28.73 1.21 0.00	27.05 1.14 0.00	25.38 1.07 0.00	27.57 1.16 0.00	31.55 1.30 0.00	48.19 2.25 0.00	50.32 1.75 0.00	52.34 1.87 0.00	51.30 2.21 0.00	53.07 2.33 0.00	52.78 2.42 0.00	52.87 2.42 0.00	52.95 2.33 0.00	52.98 2.38 0.00	51.34 2.07 0.00	51.62 2.08 0.00	51.19 2.02 0.00	56.02 2.26 0.00	58.61 2.31 0.00	53.90 1.97 0.00	50.96 2.05 0.00	44.07 2.14 0.00	35.92 1.68 0.00
FORT_DRUM_COGEN 23780	31.20 -0.44 0.00	27.08 -0.44 0.00	25.47 -0.44 0.00	23.87 -0.44 0.00	25.96 -0.45 0.00	29.89 -0.36 0.00	45.94 0.00 0.00	48.33 -0.24 0.00	50.12 -0.35 0.00	48.50 -0.59 0.00	49.88 -0.86 0.00	49.45 -0.91 0.00	49.54 -0.91 0.00	49.76 -0.86 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.55 -0.99 0.00	48.24 -0.93 0.00	53.38 -0.38 0.00	56.19 -0.11 0.00	51.67 -0.26 0.00	48.57 -0.34 0.00	41.22 -0.71 0.00	33.62 -0.62 0.00
FPL_FAR_ROCK_GT1 24212	35.19 3.13 -0.42	30.27 2.75 0.00	27.98 2.07 0.00	26.28 1.97 0.00	28.52 2.11 0.00	33.44 2.96 -0.23	50.69 4.69 -0.06	54.08 5.49 -0.02	56.39 5.91 -0.01	55.37 6.28 0.00	57.39 6.65 0.00	57.27 6.90 -0.01	58.52 6.86 -1.21	57.43 6.78 -0.03	58.58 6.88 -1.10	57.43 6.45 -1.71	58.85 5.89 -3.42	58.92 5.80 -3.95	60.98 7.20 -0.02	70.82 7.09 -7.43	66.54 6.28 -8.33	55.46 5.87 -0.68	57.52 4.61 -10.98	46.23 3.87 -8.12
FPL_FAR_ROCK_GT2 23815	35.19 3.13 -0.42	30.27 2.75 0.00	27.98 2.07 0.00	26.28 1.97 0.00	28.52 2.11 0.00	33.44 2.96 -0.23	50.69 4.69 -0.06	54.08 5.49 -0.02	56.39 5.91 -0.01	55.37 6.28 0.00	57.39 6.65 0.00	57.27 6.90 -0.01	58.52 6.86 -1.21	57.43 6.78 -0.03	58.58 6.88 -1.10	57.43 6.45 -1.71	58.85 5.89 -3.42	58.92 5.80 -3.95	60.98 7.20 -0.02	70.82 7.09 -7.43	66.54 6.28 -8.33	55.46 5.87 -0.68	57.52 4.61 -10.98	46.23 3.87 -8.12

FRANKLIN_FALL_HYD 24054	31.13 -0.51 0.00	26.97 -0.55 0.00	25.37 -0.54 0.00	23.80 -0.51 0.00	25.86 -0.55 0.00	29.64 -0.61 0.00	45.11 -0.83 0.00	47.60 -0.97 0.00	49.51 -0.96 0.00	48.06 -1.03 0.00	49.73 -1.01 0.00	49.25 -1.11 0.00	49.34 -1.11 0.00	49.51 -1.11 0.00	49.44 -1.16 0.00	48.24 -1.03 0.00	48.50 -1.04 0.00	48.09 -1.08 0.00	52.74 -1.02 0.00	55.68 -0.62 0.00	51.46 -0.47 0.00	48.23 -0.68 0.00	41.05 -0.88 0.00	33.52 -0.72 0.00
FULTON COGEN____ 23766	31.26 -0.38 0.00	27.16 -0.36 0.00	25.55 -0.36 0.00	23.97 -0.34 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.57 -0.37 0.00	47.70 -0.87 0.00	49.51 -0.96 0.00	48.11 -0.98 0.00	49.67 -1.07 0.00	49.25 -1.11 0.00	49.39 -1.06 0.00	49.61 -1.01 0.00	49.54 -1.06 0.00	48.14 -1.13 0.00	48.40 -1.14 0.00	48.14 -1.03 0.00	52.74 -1.02 0.00	55.23 -1.07 0.00	50.84 -1.09 0.00	47.83 -1.08 0.00	41.05 -0.88 0.00	33.66 -0.58 0.00
G.F.CEMENT____DRP 24184	33.48 1.84 0.00	29.14 1.62 0.00	27.62 1.71 0.00	25.91 1.60 0.00	28.15 1.74 0.00	32.34 2.09 0.00	49.66 3.72 0.00	52.02 3.45 0.00	53.40 2.93 0.00	52.04 2.95 0.00	53.78 3.04 0.00	53.43 3.07 0.00	53.58 3.13 0.00	53.81 3.19 0.00	53.79 3.19 0.00	52.03 2.76 0.00	52.36 2.82 0.00	51.87 2.70 0.00	56.93 3.17 0.00	59.68 3.38 0.00	54.84 2.91 0.00	51.75 2.84 0.00	44.78 2.85 0.00	36.26 2.02 0.00
GARDENVILLE____LBMP 24039	30.31 -1.33 0.00	26.20 -1.32 0.00	24.67 -1.24 0.00	23.17 -1.14 0.00	25.20 -1.21 0.00	29.01 -1.24 0.00	42.82 -3.12 0.00	46.48 -2.09 0.00	47.85 -2.62 0.00	46.64 -2.45 0.00	48.61 -2.13 0.00	48.09 -2.27 0.00	48.18 -2.27 0.00	48.75 -1.87 0.00	48.73 -1.87 0.00	46.86 -2.41 0.00	47.11 -2.43 0.00	47.06 -2.11 0.00	51.88 -1.88 0.00	54.16 -2.14 0.00	49.96 -1.97 0.00	46.32 -2.59 0.00	39.29 -2.64 0.00	31.57 -2.67 0.00
GENERAL____MILLS 23808	30.37 -1.27 0.00	26.25 -1.27 0.00	24.72 -1.19 0.00	23.22 -1.09 0.00	25.22 -1.19 0.00	29.07 -1.18 0.00	42.91 -3.03 0.00	46.58 -1.99 0.00	48.00 -2.47 0.00	46.73 -2.36 0.00	48.76 -1.98 0.00	48.24 -2.12 0.00	48.28 -2.17 0.00	48.90 -1.72 0.00	48.83 -1.77 0.00	47.00 -2.27 0.00	47.21 -2.33 0.00	47.20 -1.97 0.00	51.99 -1.77 0.00	54.27 -2.03 0.00	50.06 -1.87 0.00	46.46 -2.45 0.00	39.37 -2.56 0.00	31.64 -2.60 0.00
GE_PLASTICS____DRP 24183	32.30 0.66 0.00	28.18 0.66 0.00	26.56 0.65 0.00	24.92 0.61 0.00	27.04 0.63 0.00	30.92 0.67 0.00	47.04 1.10 0.00	49.59 1.02 0.00	51.53 1.06 0.00	50.46 1.37 0.00	52.26 1.52 0.00	51.92 1.56 0.00	52.01 1.56 0.00	52.14 1.52 0.00	52.12 1.52 0.00	50.55 1.28 0.00	50.83 1.29 0.00	50.40 1.23 0.00	55.10 1.34 0.00	57.65 1.35 0.00	53.07 1.14 0.00	50.18 1.27 0.00	43.06 1.13 0.00	35.13 0.89 0.00
GILBOA____1 23756	32.53 0.89 0.00	28.43 0.91 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.47 1.06 0.00	31.13 0.88 0.00	47.18 1.24 0.00	49.93 1.36 0.00	51.83 1.36 0.00	50.91 1.82 0.00	52.67 1.93 0.00	52.37 2.01 0.00	52.47 2.02 0.00	52.59 1.97 0.00	52.62 2.02 0.00	50.85 1.58 0.00	51.13 1.59 0.00	50.69 1.52 0.00	55.10 1.34 0.00	57.59 1.29 0.00	53.02 1.09 0.00	50.48 1.57 0.00	43.27 1.34 0.00	35.30 1.06 0.00
GILBOA____2 23757	32.68 1.04 0.00	28.54 1.02 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.47 1.06 0.00	31.25 1.00 0.00	47.18 1.24 0.00	49.93 1.36 0.00	51.83 1.36 0.00	50.91 1.82 0.00	52.67 1.93 0.00	52.37 2.01 0.00	52.47 2.02 0.00	52.59 1.97 0.00	52.62 2.02 0.00	50.85 1.58 0.00	51.13 1.59 0.00	50.69 1.52 0.00	55.32 1.56 0.00	57.82 1.52 0.00	53.23 1.30 0.00	50.48 1.57 0.00	43.27 1.34 0.00	35.30 1.06 0.00
GILBOA____3 23758	32.53 0.89 0.00	28.54 1.02 0.00	26.95 1.04 0.00	25.28 0.97 0.00	27.47 1.06 0.00	31.13 0.88 0.00	47.18 1.24 0.00	49.93 1.36 0.00	51.83 1.36 0.00	50.91 1.82 0.00	52.67 1.93 0.00	52.37 2.01 0.00	52.47 2.02 0.00	52.59 1.97 0.00	52.62 2.02 0.00	50.85 1.58 0.00	51.13 1.59 0.00	50.69 1.52 0.00	55.32 1.56 0.00	57.82 1.52 0.00	53.23 1.30 0.00	50.48 1.57 0.00	43.27 1.34 0.00	35.30 1.06 0.00
GILBOA____4 23759	32.53 0.89 0.00	28.43 0.91 0.00	26.84 0.93 0.00	25.19 0.88 0.00	27.36 0.95 0.00	31.13 0.88 0.00	47.18 1.24 0.00	49.93 1.36 0.00	51.63 1.16 0.00	50.71 1.62 0.00	52.52 1.78 0.00	52.12 1.76 0.00	52.22 1.77 0.00	52.34 1.72 0.00	52.37 1.77 0.00	50.65 1.38 0.00	50.93 1.39 0.00	50.50 1.33 0.00	55.05 1.29 0.00	57.59 1.29 0.00	53.02 1.09 0.00	50.48 1.57 0.00	43.27 1.34 0.00	35.30 1.06 0.00
GILBOA____ 23599	32.53 0.89 0.00	28.43 0.91 0.00	26.84 0.93 0.00	25.19 0.88 0.00	27.36 0.95 0.00	31.13 0.88 0.00	47.18 1.24 0.00	49.93 1.36 0.00	51.83 1.36 0.00	50.91 1.82 0.00	52.67 1.93 0.00	52.37 2.01 0.00	52.47 2.02 0.00	52.59 1.97 0.00	52.62 2.02 0.00	50.85 1.58 0.00	51.13 1.59 0.00	50.69 1.52 0.00	55.32 1.56 0.00	57.82 1.52 0.00	53.23 1.30 0.00	50.48 1.57 0.00	43.27 1.34 0.00	35.30 1.06 0.00
GINNA____ 23603	32.56 0.92 0.00	28.18 0.66 0.00	26.51 0.60 0.00	24.89 0.58 0.00	27.04 0.63 0.00	31.16 0.91 0.00	46.95 1.01 0.00	49.64 1.07 0.00	51.28 0.81 0.00	49.92 0.83 0.00	51.75 1.01 0.00	51.32 0.96 0.00	51.41 0.96 0.00	51.78 1.16 0.00	51.71 1.11 0.00	49.96 0.69 0.00	50.28 0.74 0.00	50.05 0.88 0.00	55.00 1.24 0.00	57.65 1.35 0.00	53.07 1.14 0.00	49.79 0.88 0.00	42.48 0.55 0.00	34.21 -0.03 0.00
GLEN PARK____ 23778	31.39 -0.25 0.00	27.24 -0.28 0.00	25.63 -0.28 0.00	24.02 -0.29 0.00	26.15 -0.26 0.00	30.07 -0.18 0.00	46.31 0.37 0.00	48.72 0.15 0.00	50.47 0.00 0.00	48.94 -0.15 0.00	50.28 -0.46 0.00	49.86 -0.50 0.00	50.00 -0.45 0.00	50.16 -0.46 0.00	50.04 -0.56 0.00	48.53 -0.74 0.00	48.90 -0.64 0.00	48.68 -0.49 0.00	53.87 0.11 0.00	56.64 0.34 0.00	52.03 0.10 0.00	48.91 0.00 0.00	41.51 -0.42 0.00	33.83 -0.41 0.00
GLENWOOD_IC_1_G5 23712	34.43 2.37 -0.42	29.61 2.09 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.52 2.18 -0.09	49.21 3.31 0.04	52.34 3.79 0.02	54.55 4.09 0.01	53.70 4.61 0.00	55.56 4.82 0.00	55.40 5.04 0.00	55.74 5.15 0.00	55.63 5.01 0.00	55.88 5.11 -0.17	54.25 4.68 -0.30	54.54 4.41 -0.59	54.27 4.33 -0.77	58.81 5.05 0.00	62.97 5.07 -1.60	57.67 4.47 -1.27	53.45 4.35 -0.19	48.06 3.73 -2.40	41.95 2.94 -4.77
GLENWOOD_IC_2_G1 23688	34.24 2.18 -0.42	29.47 1.95 0.00	27.52 1.61 0.00	25.82 1.51 0.00	28.02 1.61 0.00	32.13 2.03 0.15	48.86 3.12 0.20	52.03 3.55 0.09	54.31 3.89 0.05	53.51 4.42 0.00	55.36 4.62 0.00	55.19 4.83 0.00	55.13 4.89 0.21	55.38 4.76 0.00	55.46 4.86 0.00	53.86 4.43 -0.16	54.08 4.21 -0.33	53.78 4.13 -0.48	58.54 4.78 0.00	62.15 4.79 -1.06	56.15 4.26 0.04	53.12 4.06 -0.15	44.83 3.44 0.54	35.99 2.74 0.99
GLENWOOD_IC_3_G1 23689	34.24 2.18 -0.42	29.47 1.95 0.00	27.52 1.61 0.00	25.82 1.51 0.00	28.02 1.61 0.00	32.13 2.03 0.15	48.86 3.12 0.20	52.03 3.55 0.09	54.31 3.89 0.05	53.51 4.42 0.00	55.36 4.62 0.00	55.19 4.83 0.00	55.13 4.89 0.21	55.38 4.76 0.00	55.46 4.86 0.00	53.86 4.43 -0.16	54.08 4.21 -0.33	53.78 4.13 -0.48	58.54 4.78 0.00	62.15 4.79 -1.06	56.15 4.26 0.04	53.12 4.06 -0.15	44.83 3.44 0.54	35.99 2.74 0.99

GLENWOOD___4 23550	34.43 2.37 -0.42	29.61 2.09 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.52 2.18 -0.09	49.22 3.31 0.03	52.34 3.79 0.02	54.55 4.09 0.01	53.70 4.61 0.00	55.56 4.82 0.00	55.40 5.04 0.00	55.74 5.15 -0.14	55.63 5.01 0.00	55.88 5.11 -0.17	54.25 4.68 -0.30	54.54 4.41 -0.59	54.27 4.33 -0.77	58.81 5.05 0.00	62.97 5.07 -1.60	57.67 4.47 -1.27	53.45 4.35 -0.19	48.07 3.73 -2.41	41.96 2.94 -4.78
GLENWOOD___5 23614	34.43 2.37 -0.42	29.61 2.09 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.52 2.18 -0.09	49.22 3.31 0.03	52.34 3.79 0.02	54.55 4.09 0.01	53.70 4.61 0.00	55.56 4.82 0.00	55.40 5.04 0.00	55.74 5.15 -0.14	55.63 5.01 0.00	55.88 5.11 -0.17	54.25 4.68 -0.30	54.54 4.41 -0.59	54.27 4.33 -0.77	58.81 5.05 0.00	62.97 5.07 -1.60	57.67 4.47 -1.27	53.45 4.35 -0.19	48.07 3.73 -2.41	41.96 2.94 -4.78
GLOBAL GREEN_PORT_GT1 23814	35.86 3.80 -0.42	30.91 3.39 0.00	28.47 2.56 0.00	26.74 2.43 0.00	29.02 2.61 0.00	34.09 3.57 -0.27	51.18 5.15 -0.09	54.58 5.97 -0.04	56.65 6.16 -0.02	55.67 6.58 0.00	57.84 7.10 0.00	57.76 7.40 0.00	58.46 7.87 -0.14	58.52 7.90 0.00	58.63 7.99 -0.04	56.60 7.34 0.01	56.06 6.54 0.02	55.80 6.54 -0.09	61.66 7.90 0.00	65.03 8.39 -0.34	59.53 7.27 -0.33	56.09 7.09 -0.09	50.25 5.83 -2.49	47.74 4.49 -9.01
GOUDEY___7 23579	30.50 -1.14 0.00	26.56 -0.96 0.00	25.03 -0.88 0.00	23.48 -0.83 0.00	25.46 -0.95 0.00	29.19 -1.06 0.00	44.70 -1.24 0.00	47.70 -0.87 0.00	49.66 -0.81 0.00	48.60 -0.49 0.00	50.54 -0.20 0.00	50.11 -0.25 0.00	50.20 -0.25 0.00	50.57 -0.05 0.00	50.65 0.05 0.00	48.88 -0.39 0.00	49.09 -0.45 0.00	48.83 -0.34 0.00	53.65 -0.11 0.00	55.85 -0.45 0.00	51.46 -0.47 0.00	47.54 -1.37 0.00	40.38 -1.55 0.00	33.01 -1.23 0.00
GOUDEY___8 23580	30.41 -1.23 0.00	26.47 -1.05 0.00	24.93 -0.98 0.00	23.39 -0.92 0.00	25.41 -1.00 0.00	29.10 -1.15 0.00	44.56 -1.38 0.00	47.60 -0.97 0.00	49.51 -0.96 0.00	48.50 -0.59 0.00	50.38 -0.36 0.00	50.01 -0.35 0.00	50.10 -0.35 0.00	50.47 -0.15 0.00	50.50 -0.10 0.00	48.78 -0.49 0.00	48.95 -0.59 0.00	48.73 -0.44 0.00	53.49 -0.27 0.00	55.74 -0.56 0.00	51.36 -0.57 0.00	47.44 -1.47 0.00	40.29 -1.64 0.00	32.90 -1.34 0.00
GOWANUS_GT 1_GRP 23732	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT 2_GRP 23617	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT 3_GRP 23618	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT 4_GRP 23751	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_1 24077	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_2 24078	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_3 24079	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_4 24080	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_5 24084	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_6 24111	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT1_7 24112	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88

GOWANUS_GT1_8 24113	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_1 24114	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_2 24115	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_3 24116	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_4 24117	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_5 24118	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_6 24119	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_7 24120	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT2_8 24121	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_1 24122	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_2 24123	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_3 24124	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_4 24125	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_5 24126	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_6 24127	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88
GOWANUS_GT3_7 24128	52.00	29.45	27.85	26.21	28.47	35.56	53.72	54.19	55.85	57.39	57.56	60.22	60.41	66.16	60.61	67.72	68.09	64.41	58.87	61.65	57.20	56.75	55.71	54.00
	2.15	1.90	1.94	1.90	2.06	2.00	3.08	3.59	4.14	4.71	4.97	5.29	5.10	5.16	5.26	4.98	4.95	4.82	5.11	5.35	4.47	4.21	3.61	2.88
	-18.21	-0.03	0.00	0.00	0.00	-3.31	-4.70	-2.03	-1.24	-3.59	-1.85	-4.57	-4.86	-10.38	-4.75	-13.47	-13.60	-10.42	0.00	0.00	-0.80	-3.63	-10.17	-16.88

GOWANUS_GT3_8 24129	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_1 24130	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_2 24131	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_3 24132	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_4 24133	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_5 24134	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_6 24135	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_7 24136	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GOWANUS_GT4_8 24137	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
GRAHMSVILLE___HY 23607	32.84 1.20 0.00	28.59 1.07 0.00	26.89 0.98 0.00	25.23 0.92 0.00	27.41 1.00 0.00	31.37 1.12 0.00	47.78 1.84 0.00	50.71 2.14 0.00	52.94 2.47 0.00	52.38 3.29 0.00	54.24 3.50 0.00	53.99 3.63 0.00	54.08 3.63 0.00	54.21 3.59 0.00	54.24 3.64 0.00	52.13 2.86 0.00	52.41 2.87 0.00	52.32 3.15 0.00	57.20 3.44 0.00	59.85 3.55 0.00	55.05 3.12 0.00	51.70 2.79 0.00	44.11 2.18 0.00	36.12 1.88 0.00
GREENIDGE___3 23582	29.84 -1.80 0.00	25.90 -1.62 0.00	24.54 -1.37 0.00	23.02 -1.29 0.00	24.83 -1.58 0.00	28.59 -1.66 0.00	42.91 -3.03 0.00	45.32 -3.25 0.00	47.34 -3.13 0.00	45.75 -3.34 0.00	47.49 -3.25 0.00	47.04 -3.32 0.00	47.12 -3.33 0.00	47.53 -3.09 0.00	47.46 -3.14 0.00	46.31 -2.96 0.00	46.57 -2.97 0.00	46.02 -3.15 0.00	50.59 -3.17 0.00	52.87 -3.43 0.00	48.66 -3.27 0.00	45.29 -3.62 0.00	38.53 -3.40 0.00	31.71 -2.53 0.00
GREENIDGE___4 23583	29.87 -1.77 0.00	25.90 -1.62 0.00	24.49 -1.42 0.00	22.97 -1.34 0.00	24.83 -1.58 0.00	28.59 -1.66 0.00	42.95 -2.99 0.00	45.36 -3.21 0.00	47.39 -3.08 0.00	45.75 -3.34 0.00	47.49 -3.25 0.00	47.09 -3.27 0.00	47.17 -3.28 0.00	47.53 -3.09 0.00	47.51 -3.09 0.00	46.31 -2.96 0.00	46.57 -2.97 0.00	46.02 -3.15 0.00	50.64 -3.12 0.00	52.87 -3.43 0.00	48.71 -3.22 0.00	45.29 -3.62 0.00	38.53 -3.40 0.00	31.74 -2.50 0.00
HARZA MOOSE___RIVER 24016	31.80 0.16 0.00	27.63 0.11 0.00	26.01 0.10 0.00	24.38 0.07 0.00	26.52 0.11 0.00	30.43 0.18 0.00	46.54 0.60 0.00	49.10 0.53 0.00	50.87 0.40 0.00	49.38 0.29 0.00	50.94 0.20 0.00	50.51 0.15 0.00	50.60 0.15 0.00	50.77 0.15 0.00	50.70 0.10 0.00	49.32 0.05 0.00	49.64 0.10 0.00	49.32 0.15 0.00	54.30 0.54 0.00	57.03 0.73 0.00	52.45 0.52 0.00	49.40 0.49 0.00	42.10 0.17 0.00	34.27 0.03 0.00
HEMPSTEAD____ 23647	34.56 2.50 -0.42	29.75 2.23 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.78 2.36 -0.17	49.54 3.58 -0.02	52.66 4.08 -0.01	54.91 4.44 0.00	53.95 4.86 0.00	55.86 5.12 0.00	55.70 5.34 0.00	56.21 5.55 -0.21	56.04 5.42 0.00	56.30 5.52 -0.18	54.60 5.07 -0.26	54.68 4.61 -0.53	54.44 4.57 -0.70	59.24 5.48 0.00	63.29 5.52 -1.47	58.15 4.88 -1.34	53.74 4.65 -0.18	48.74 3.82 -2.99	43.94 3.01 -6.69
HICKLING___1 23621	30.18 -1.46 0.00	26.17 -1.35 0.00	24.67 -1.24 0.00	23.14 -1.17 0.00	25.14 -1.27 0.00	28.92 -1.33 0.00	44.75 -1.19 0.00	47.94 -0.63 0.00	49.86 -0.61 0.00	48.75 -0.34 0.00	50.89 0.15 0.00	50.41 0.05 0.00	50.50 0.05 0.00	51.08 0.46 0.00	51.16 0.56 0.00	49.32 0.05 0.00	49.49 -0.05 0.00	49.46 0.29 0.00	54.51 0.75 0.00	56.64 0.34 0.00	52.19 0.26 0.00	47.39 -1.52 0.00	39.83 -2.10 0.00	32.56 -1.68 0.00
HICKLING___2 23622	30.18 -1.46 0.00	26.17 -1.35 0.00	24.67 -1.24 0.00	23.14 -1.17 0.00	25.14 -1.27 0.00	28.92 -1.33 0.00	44.75 -1.19 0.00	47.94 -0.63 0.00	49.86 -0.61 0.00	48.75 -0.34 0.00	50.89 0.15 0.00	50.41 0.05 0.00	50.50 0.05 0.00	51.08 0.46 0.00	51.16 0.56 0.00	49.32 0.05 0.00	49.49 -0.05 0.00	49.46 0.29 0.00	54.51 0.75 0.00	56.64 0.34 0.00	52.19 0.26 0.00	47.39 -1.52 0.00	39.83 -2.10 0.00	32.56 -1.68 0.00

HIGH FALLS___HY 23754	33.19 1.55 0.00	28.92 1.40 0.00	27.15 1.24 0.00	25.48 1.17 0.00	27.68 1.27 0.00	31.67 1.42 0.00	48.33 2.39 0.00	51.29 2.72 0.00	53.40 2.93 0.00	52.92 3.83 0.00	54.80 4.06 0.00	54.54 4.18 0.00	54.69 4.24 0.00	54.77 4.15 0.00	54.80 4.20 0.00	52.67 3.40 0.00	52.96 3.42 0.00	52.86 3.69 0.00	57.79 4.03 0.00	60.47 4.17 0.00	55.57 3.64 0.00	52.24 3.33 0.00	44.61 2.68 0.00	36.53 2.29 0.00
HILLBURN___GT 23639	33.25 1.61 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.76 1.51 0.00	48.42 2.48 0.00	51.44 2.87 0.00	53.55 3.08 0.00	52.92 3.83 0.00	54.80 4.06 0.00	54.59 4.23 0.00	54.69 4.24 0.00	54.72 4.10 0.00	54.80 4.20 0.00	52.87 3.60 0.00	53.11 3.57 0.00	52.81 3.64 0.00	57.79 4.03 0.00	60.35 4.05 0.00	55.51 3.58 0.00	52.33 3.42 0.00	44.87 2.94 0.00	36.53 2.29 0.00
HOLTSVIL 1-5___GRP1 24031	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVIL6-10___GRP2 24032	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HOLTSVILLE_IC_1 23690	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVILLE_IC_10 23699	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HOLTSVILLE_IC_2 23691	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVILLE_IC_3 23692	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVILLE_IC_4 23693	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVILLE_IC_5 23694	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
HOLTSVILLE_IC_6 23695	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HOLTSVILLE_IC_7 23696	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HOLTSVILLE_IC_8 23697	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HOLTSVILLE_IC_9 23698	34.91 2.85 -0.42	30.05 2.53 0.00	27.75 1.84 0.00	26.06 1.75 0.00	28.26 1.85 0.00	33.18 2.66 -0.27	49.57 3.54 -0.09	52.64 4.03 -0.04	54.68 4.19 -0.02	53.70 4.61 0.00	55.66 4.92 0.00	55.60 5.24 0.00	56.19 5.60 -0.14	56.14 5.52 0.00	56.21 5.57 -0.04	54.33 5.07 0.01	53.94 4.41 0.01	53.69 4.42 -0.10	59.19 5.43 0.00	62.35 5.69 -0.36	57.21 4.93 -0.35	53.89 4.89 -0.09	48.51 4.07 -2.51	46.42 3.18 -9.00
HQ_GEN_CEDARS 23644	31.39 -0.25 0.00	27.11 -0.41 0.00	25.50 -0.41 0.00	23.92 -0.39 0.00	25.99 -0.42 0.00	29.83 -0.32 0.00	45.62 -0.42 0.00	48.52 -0.05 0.00	50.27 -0.20 0.00	48.94 -0.15 0.00	50.79 0.05 0.00	50.16 -0.20 0.00	50.25 -0.20 0.00	50.47 -0.15 0.00	50.35 -0.25 0.00	48.88 -0.39 0.00	49.14 -0.40 0.00	48.97 -0.20 0.00	53.81 0.05 0.00	57.14 0.84 0.00	52.81 0.88 0.00	49.35 0.44 0.00	41.72 -0.21 0.00	33.86 -0.38 0.00
HQ_GEN_CHAT DC 23651	31.39 -0.25 0.00	27.24 -0.28 0.00	25.65 -0.26 0.00	24.07 -0.24 0.00	26.15 -0.26 0.00	29.98 -0.27 0.00	45.53 -0.41 0.00	48.23 -0.34 0.00	50.17 -0.30 0.00	48.75 -0.34 0.00	50.38 -0.36 0.00	50.01 -0.35 0.00	50.10 -0.35 0.00	50.27 -0.35 0.00	50.25 -0.35 0.00	48.93 -0.34 0.00	49.19 -0.35 0.00	48.83 -0.34 0.00	53.28 -0.48 0.00	55.91 -0.39 0.00	51.72 -0.21 0.00	48.53 -0.29 0.09	41.59 -0.34 0.00	33.97 -0.27 0.00

HUDAV+59+74_TH_GRP 23620	49.85 2.25 -15.96	29.53 1.98 -0.03	27.70 1.79 0.00	25.99 1.68 0.00	28.23 1.82 0.00	35.27 2.12 -2.90	53.23 3.17 -4.12	53.94 3.59 -1.78	55.60 4.04 -1.09	57.20 4.52 -3.59	57.41 4.82 -1.85	59.87 4.94 -4.57	59.65 4.94 -4.26	60.25 4.81 -4.82	60.30 4.96 -4.74	57.34 4.48 -3.59	61.23 4.46 -7.23	57.34 4.33 -3.84	58.60 4.84 0.00	61.09 4.79 0.00	56.24 4.31 0.00	55.37 4.11 -2.35	54.41 3.56 -8.92	51.95 2.91 -14.80
HUDSON AVE_GT_3 23810	49.85 2.25 -15.96	29.53 1.98 -0.03	27.70 1.79 0.00	25.99 1.68 0.00	28.23 1.82 0.00	35.27 2.12 -2.90	53.23 3.17 -4.12	53.94 3.59 -1.78	55.60 4.04 -1.09	57.20 4.52 -3.59	57.41 4.82 -1.85	59.87 4.94 -4.57	59.65 4.94 -4.26	60.25 4.81 -4.82	60.30 4.96 -4.74	57.34 4.48 -3.59	61.23 4.46 -7.23	57.34 4.33 -3.84	58.60 4.84 0.00	61.09 4.79 0.00	56.24 4.31 0.00	55.37 4.11 -2.35	54.41 3.56 -8.92	51.95 2.91 -14.80
HUDSON AVE_GT_4 23540	49.85 2.25 -15.96	29.53 1.98 -0.03	27.70 1.79 0.00	25.99 1.68 0.00	28.23 1.82 0.00	35.27 2.12 -2.90	53.23 3.17 -4.12	53.94 3.59 -1.78	55.60 4.04 -1.09	57.20 4.52 -3.59	57.41 4.82 -1.85	59.87 4.94 -4.57	59.65 4.94 -4.26	60.25 4.81 -4.82	60.30 4.96 -4.74	57.34 4.48 -3.59	61.23 4.46 -7.23	57.34 4.33 -3.84	58.60 4.84 0.00	61.09 4.79 0.00	56.24 4.31 0.00	55.37 4.11 -2.35	54.41 3.56 -8.92	51.95 2.91 -14.80
HUDSON AVE_GT_5 23657	49.85 2.25 -15.96	29.53 1.98 -0.03	27.70 1.79 0.00	25.99 1.68 0.00	28.23 1.82 0.00	35.27 2.12 -2.90	53.23 3.17 -4.12	53.94 3.59 -1.78	55.60 4.04 -1.09	57.20 4.52 -3.59	57.41 4.82 -1.85	59.87 4.94 -4.57	59.65 4.94 -4.26	60.25 4.81 -4.82	60.30 4.96 -4.74	57.34 4.48 -3.59	61.23 4.46 -7.23	57.34 4.33 -3.84	58.60 4.84 0.00	61.09 4.79 0.00	56.24 4.31 0.00	55.37 4.11 -2.35	54.41 3.56 -8.92	51.95 2.91 -14.80
HUDSON_AVE_10 24168	49.91 2.31 -15.96	29.59 2.04 -0.03	27.72 1.81 0.00	26.01 1.70 0.00	28.26 1.85 0.00	35.30 2.15 -2.90	53.32 3.26 -4.12	54.04 3.69 -1.78	55.70 4.14 -1.09	57.34 4.66 -3.59	57.51 4.92 -1.85	60.02 5.09 -4.57	59.81 5.10 -4.26	60.40 4.96 -4.82	60.40 5.06 -4.74	57.49 4.63 -3.59	61.33 4.56 -7.23	57.48 4.47 -3.84	58.71 4.95 0.00	61.20 4.90 0.00	56.34 4.41 0.00	55.47 4.21 -2.35	54.50 3.65 -8.92	52.02 2.98 -14.80
HUNTLEY___63 23557	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00
HUNTLEY___64 23558	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00
HUNTLEY___65 23559	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00
HUNTLEY___66 23560	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00
HUNTLEY___67 23561	30.53 -1.11 0.00	26.42 -1.10 0.00	24.85 -1.06 0.00	23.34 -0.97 0.00	25.38 -1.03 0.00	29.22 -1.03 0.00	42.77 -3.17 0.00	46.14 -2.43 0.00	47.49 -2.98 0.00	46.14 -2.95 0.00	48.05 -2.69 0.00	47.54 -2.82 0.00	47.62 -2.83 0.00	48.19 -2.43 0.00	48.12 -2.48 0.00	46.31 -2.96 0.00	46.57 -2.97 0.00	46.47 -2.70 0.00	51.18 -2.58 0.00	53.48 -2.82 0.00	49.33 -2.60 0.00	46.17 -2.74 0.00	39.29 -2.64 0.00	31.64 -2.60 0.00
HUNTLEY___68 23562	30.53 -1.11 0.00	26.42 -1.10 0.00	24.85 -1.06 0.00	23.34 -0.97 0.00	25.38 -1.03 0.00	29.22 -1.03 0.00	42.77 -3.17 0.00	46.14 -2.43 0.00	47.49 -2.98 0.00	46.14 -2.95 0.00	48.05 -2.69 0.00	47.54 -2.82 0.00	47.62 -2.83 0.00	48.19 -2.43 0.00	48.12 -2.48 0.00	46.31 -2.96 0.00	46.57 -2.97 0.00	46.47 -2.70 0.00	51.18 -2.58 0.00	53.48 -2.82 0.00	49.33 -2.60 0.00	46.17 -2.74 0.00	39.29 -2.64 0.00	31.64 -2.60 0.00
INDECK___CORINTH 23802	33.54 1.90 0.00	29.17 1.65 0.00	27.72 1.81 0.00	26.01 1.70 0.00	28.26 1.85 0.00	32.46 2.21 0.00	49.89 3.95 0.00	52.21 3.64 0.00	53.55 3.08 0.00	52.13 3.04 0.00	53.84 3.10 0.00	53.48 3.12 0.00	53.63 3.18 0.00	53.91 3.29 0.00	53.84 3.24 0.00	52.08 2.81 0.00	52.46 2.92 0.00	51.92 2.75 0.00	56.99 3.23 0.00	59.79 3.49 0.00	54.94 3.01 0.00	51.84 2.93 0.00	44.78 2.85 0.00	36.23 1.99 0.00
INDECK___ILION 23567	32.15 0.51 0.00	27.96 0.44 0.00	26.32 0.41 0.00	24.70 0.39 0.00	26.86 0.45 0.00	30.79 0.54 0.00	47.04 1.10 0.00	49.88 1.31 0.00	51.68 1.21 0.00	50.27 1.18 0.00	51.91 1.17 0.00	51.52 1.16 0.00	51.61 1.16 0.00	51.78 1.16 0.00	51.76 1.16 0.00	50.35 1.08 0.00	50.63 1.09 0.00	50.40 1.23 0.00	55.32 1.56 0.00	57.93 1.63 0.00	53.33 1.40 0.00	50.18 1.27 0.00	42.89 0.96 0.00	34.86 0.62 0.00
INDECK___OLEAN 23982	30.47 -1.17 0.00	26.36 -1.16 0.00	24.82 -1.09 0.00	23.29 -1.02 0.00	25.33 -1.08 0.00	29.19 -1.06 0.00	44.29 -1.65 0.00	49.40 0.83 0.00	50.47 0.00 0.00	49.92 0.83 0.00	52.26 1.52 0.00	51.77 1.41 0.00	51.81 1.36 0.00	52.59 1.97 0.00	52.62 2.02 0.00	49.96 0.69 0.00	50.13 0.59 0.00	50.74 1.57 0.00	56.07 2.31 0.00	58.38 2.08 0.00	53.85 1.92 0.00	48.71 -0.20 0.00	40.84 -1.09 0.00	32.25 -1.99 0.00
INDECK___OSWEGO 23783	31.10 -0.54 0.00	27.02 -0.50 0.00	25.44 -0.47 0.00	23.87 -0.44 0.00	25.93 -0.48 0.00	29.77 -0.48 0.00	45.20 -0.74 0.00	47.45 -1.12 0.00	49.26 -1.21 0.00	47.81 -1.28 0.00	49.37 -1.37 0.00	48.95 -1.41 0.00	49.04 -1.41 0.00	49.25 -1.37 0.00	49.23 -1.37 0.00	47.89 -1.38 0.00	48.15 -1.39 0.00	47.84 -1.33 0.00	52.42 -1.34 0.00	54.84 -1.46 0.00	50.53 -1.40 0.00	47.54 -1.37 0.00	40.88 -1.05 0.00	33.49 -0.75 0.00
INDECK___YERKES 23781	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00

INDIAN POINT_GT_1 24139	33.29 1.65 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.29 2.72 0.00	53.55 3.08 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.47 3.85 0.00	54.55 3.95 0.00	52.87 3.60 0.00	53.06 3.52 0.00	52.56 3.39 0.00	57.58 3.82 0.00	60.07 3.77 0.00	55.25 3.32 0.00	52.14 3.23 0.00	44.74 2.81 0.00	36.50 2.26 0.00
INDIAN POINT_GT_2 23659	33.29 1.65 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.29 2.72 0.00	53.55 3.08 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.47 3.85 0.00	54.55 3.95 0.00	52.87 3.60 0.00	53.06 3.52 0.00	52.56 3.39 0.00	57.58 3.82 0.00	60.07 3.77 0.00	55.25 3.32 0.00	52.14 3.23 0.00	44.74 2.81 0.00	36.50 2.26 0.00
INDIAN POINT_GT_3 24019	33.29 1.65 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.29 2.72 0.00	53.55 3.08 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.47 3.85 0.00	54.55 3.95 0.00	52.87 3.60 0.00	53.06 3.52 0.00	52.56 3.39 0.00	57.58 3.82 0.00	60.07 3.77 0.00	55.25 3.32 0.00	52.14 3.23 0.00	44.74 2.81 0.00	36.50 2.26 0.00
INDIAN POINT___2 23530	33.03 1.39 0.00	28.79 1.27 0.00	27.05 1.14 0.00	25.38 1.07 0.00	27.55 1.14 0.00	31.55 1.30 0.00	47.92 1.98 0.00	50.85 2.28 0.00	53.09 2.62 0.00	52.28 3.19 0.00	54.14 3.40 0.00	53.94 3.58 0.00	53.98 3.53 0.00	54.01 3.39 0.00	54.09 3.49 0.00	52.37 3.10 0.00	52.61 3.07 0.00	52.12 2.95 0.00	57.09 3.33 0.00	59.62 3.32 0.00	54.79 2.86 0.00	51.70 2.79 0.00	44.40 2.47 0.00	36.26 2.02 0.00
INDIAN POINT___3 23531	33.03 1.39 0.00	28.79 1.27 0.00	27.02 1.11 0.00	25.36 1.05 0.00	27.55 1.14 0.00	31.55 1.30 0.00	47.87 1.93 0.00	50.80 2.23 0.00	53.04 2.57 0.00	52.23 3.14 0.00	54.09 3.35 0.00	53.83 3.47 0.00	53.93 3.48 0.00	53.96 3.34 0.00	54.04 3.44 0.00	52.32 3.05 0.00	52.56 3.02 0.00	52.07 2.90 0.00	57.04 3.28 0.00	59.57 3.27 0.00	54.73 2.80 0.00	51.70 2.79 0.00	44.36 2.43 0.00	36.23 1.99 0.00
INDIAN PT_GT_GRP 23687	33.29 1.65 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.29 2.72 0.00	53.55 3.08 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.47 3.85 0.00	54.55 3.95 0.00	52.87 3.60 0.00	53.06 3.52 0.00	52.56 3.39 0.00	57.58 3.82 0.00	60.07 3.77 0.00	55.25 3.32 0.00	52.14 3.23 0.00	44.74 2.81 0.00	36.50 2.26 0.00
IP CORINTH___1 23988	33.54 1.90 0.00	29.17 1.65 0.00	27.72 1.81 0.00	26.01 1.70 0.00	28.26 1.85 0.00	32.46 2.21 0.00	49.89 3.95 0.00	52.21 3.64 0.00	53.55 3.08 0.00	52.13 3.04 0.00	53.84 3.10 0.00	53.48 3.12 0.00	53.63 3.18 0.00	53.91 3.29 0.00	53.84 3.24 0.00	52.08 2.81 0.00	52.46 2.92 0.00	51.92 2.75 0.00	56.99 3.23 0.00	59.79 3.49 0.00	54.94 3.01 0.00	51.84 2.93 0.00	44.78 2.85 0.00	36.23 1.99 0.00
IP___TICONDEROGA 23804	33.95 2.31 0.00	29.58 2.06 0.00	27.93 2.02 0.00	26.21 1.90 0.00	28.50 2.09 0.00	32.67 2.42 0.00	50.17 4.23 0.00	52.46 3.89 0.00	54.21 3.74 0.00	53.07 3.98 0.00	54.90 4.16 0.00	54.59 4.23 0.00	54.69 4.24 0.00	54.87 4.25 0.00	54.85 4.25 0.00	52.96 3.69 0.00	53.30 3.76 0.00	53.00 3.83 0.00	58.11 4.35 0.00	60.92 4.62 0.00	55.98 4.05 0.00	52.87 3.96 0.00	45.54 3.61 0.00	36.88 2.64 0.00
JARVIS____ 23743	31.77 0.13 0.00	27.63 0.11 0.00	26.01 0.10 0.00	24.41 0.10 0.00	26.52 0.11 0.00	30.37 0.12 0.00	46.12 0.18 0.00	48.81 0.24 0.00	50.67 0.20 0.00	49.24 0.15 0.00	50.84 0.10 0.00	50.46 0.10 0.00	50.55 0.10 0.00	50.72 0.10 0.00	50.70 0.10 0.00	49.47 0.20 0.00	49.74 0.20 0.00	49.37 0.20 0.00	54.03 0.27 0.00	56.53 0.23 0.00	52.14 0.21 0.00	49.15 0.24 0.00	42.14 0.21 0.00	34.38 0.14 0.00
JENNISON___1 23625	31.73 0.09 0.00	27.58 0.06 0.00	25.96 0.05 0.00	24.36 0.05 0.00	26.49 0.08 0.00	30.40 0.15 0.00	46.90 0.96 0.00	49.93 1.36 0.00	51.63 1.16 0.00	50.81 1.72 0.00	52.57 1.83 0.00	52.17 1.81 0.00	52.22 1.77 0.00	52.54 1.92 0.00	52.52 1.92 0.00	50.40 1.13 0.00	50.68 1.14 0.00	50.64 1.47 0.00	55.80 2.04 0.00	58.33 2.03 0.00	53.64 1.71 0.00	49.89 0.98 0.00	42.22 0.29 0.00	34.34 0.10 0.00
JENNISON___2 23626	31.70 0.06 0.00	27.55 0.03 0.00	25.94 0.03 0.00	24.33 0.02 0.00	26.44 0.03 0.00	30.37 0.12 0.00	46.81 0.87 0.00	49.83 1.26 0.00	51.53 1.06 0.00	50.71 1.62 0.00	52.47 1.73 0.00	52.07 1.71 0.00	52.17 1.72 0.00	52.44 1.82 0.00	52.47 1.87 0.00	50.35 1.08 0.00	50.58 1.04 0.00	50.55 1.38 0.00	55.70 1.94 0.00	58.21 1.91 0.00	53.54 1.61 0.00	49.79 0.88 0.00	42.14 0.21 0.00	34.31 0.07 0.00
KEDC PORT_JEFF_GT2 24210	34.84 2.78 -0.42	30.00 2.48 0.00	27.70 1.79 0.00	26.01 1.70 0.00	28.21 1.80 0.00	33.12 2.60 -0.27	49.34 3.31 -0.09	52.45 3.84 -0.04	54.43 3.94 -0.02	53.46 4.37 0.00	55.41 4.67 0.00	55.35 4.99 0.00	55.94 5.35 -0.14	55.88 5.26 0.00	56.00 5.36 -0.04	54.09 4.83 0.01	53.69 4.16 0.01	53.44 4.18 -0.09	58.97 5.21 0.00	62.11 5.46 -0.35	57.05 4.78 -0.34	53.70 4.70 -0.09	48.38 3.94 -2.51	46.33 3.08 -9.01
KEDC PORT_JEFF_GT3 24211	34.84 2.78 -0.42	30.00 2.48 0.00	27.70 1.79 0.00	26.01 1.70 0.00	28.21 1.80 0.00	33.12 2.60 -0.27	49.34 3.31 -0.09	52.45 3.84 -0.04	54.43 3.94 -0.02	53.46 4.37 0.00	55.41 4.67 0.00	55.35 4.99 0.00	55.94 5.35 -0.14	55.88 5.26 0.00	56.00 5.36 -0.04	54.09 4.83 0.01	53.69 4.16 0.01	53.44 4.18 -0.09	58.97 5.21 0.00	62.11 5.46 -0.35	57.05 4.78 -0.34	53.70 4.70 -0.09	48.38 3.94 -2.51	46.33 3.08 -9.01
KEDC_GLWD_GT4 24219	34.43 2.37 -0.42	29.61 2.09 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.52 2.18 -0.09	49.21 3.31 0.04	52.34 3.79 0.02	54.55 4.09 0.01	53.70 4.61 0.00	55.56 4.82 0.00	55.40 5.04 0.00	55.74 5.15 -0.14	55.63 5.01 0.00	55.88 5.11 -0.17	54.25 4.68 -0.30	54.54 4.41 -0.59	54.27 4.33 -0.77	58.81 5.05 0.00	62.97 5.07 -1.60	57.67 4.47 -1.27	53.45 4.35 -0.19	48.06 3.73 -2.40	41.95 2.94 -4.77
KEDC_GLWD_GT5 24220	34.43 2.37 -0.42	29.61 2.09 0.00	27.57 1.66 0.00	25.89 1.58 0.00	28.10 1.69 0.00	32.52 2.18 -0.09	49.21 3.31 0.04	52.34 3.79 0.02	54.55 4.09 0.01	53.70 4.61 0.00	55.56 4.82 0.00	55.40 5.04 0.00	55.74 5.15 -0.14	55.63 5.01 0.00	55.88 5.11 -0.17	54.25 4.68 -0.30	54.54 4.41 -0.59	54.27 4.33 -0.77	58.81 5.05 0.00	62.97 5.07 -1.60	57.67 4.47 -1.27	53.45 4.35 -0.19	48.06 3.73 -2.40	41.95 2.94 -4.77
KENSICO____ 23655	33.83 1.80 -0.39	29.14 1.62 0.00	27.39 1.48 0.00	25.70 1.39 0.00	27.89 1.48 0.00	32.01 1.69 -0.07	48.61 2.57 -0.10	51.57 2.96 -0.04	53.83 3.33 -0.03	52.97 3.88 0.00	54.85 4.11 0.00	54.64 4.28 0.00	54.84 4.29 -0.10	54.72 4.10 0.00	54.80 4.20 0.00	52.98 3.79 0.08	53.14 3.76 0.16	52.72 3.64 0.09	57.85 4.09 0.00	60.41 4.11 0.00	55.51 3.58 0.00	52.44 3.47 -0.06	45.17 3.02 -0.22	37.07 2.47 -0.36

KIAC_JFK_AIRPORT 23541	64.34 2.50 -30.20	29.75 2.20 -0.03	27.88 1.97 0.00	26.13 1.82 0.00	28.42 2.01 0.00	35.48 2.33 -2.90	64.48 3.45 -15.09	64.35 3.84 -11.94	64.36 4.34 -9.55	84.29 4.76 -30.44	64.22 5.02 -8.46	66.07 5.19 -10.52	66.12 5.20 -10.47	66.06 5.06 -10.38	66.02 5.16 -10.26	67.58 4.83 -13.48	67.90 4.76 -13.60	64.16 4.57 -10.42	64.23 5.11 -5.36	66.08 5.07 -4.71	64.33 4.57 -7.83	64.31 4.35 -11.05	64.27 3.77 -18.57	64.33 3.18 -26.91
KIAC_JFK_GT1 23816	64.34 2.50 -30.20	29.75 2.20 -0.03	27.88 1.97 0.00	26.13 1.82 0.00	28.42 2.01 0.00	35.48 2.33 -2.90	64.48 3.45 -15.09	64.35 3.84 -11.94	64.36 4.34 -9.55	84.29 4.76 -30.44	64.22 5.02 -8.46	66.07 5.19 -10.52	66.12 5.20 -10.47	66.06 5.06 -10.38	66.02 5.16 -10.26	67.58 4.83 -13.48	67.90 4.76 -13.60	64.16 4.57 -10.42	64.23 5.11 -5.36	66.08 5.07 -4.71	64.33 4.57 -7.83	64.31 4.35 -11.05	64.27 3.77 -18.57	64.33 3.18 -26.91
KIAC_JFK_GT2 23817	64.34 2.50 -30.20	29.75 2.20 -0.03	27.88 1.97 0.00	26.13 1.82 0.00	28.42 2.01 0.00	35.48 2.33 -2.90	64.48 3.45 -15.09	64.35 3.84 -11.94	64.36 4.34 -9.55	84.29 4.76 -30.44	64.22 5.02 -8.46	66.07 5.19 -10.52	66.12 5.20 -10.47	66.06 5.06 -10.38	66.02 5.16 -10.26	67.58 4.83 -13.48	67.90 4.76 -13.60	64.16 4.57 -10.42	64.23 5.11 -5.36	66.08 5.07 -4.71	64.33 4.57 -7.83	64.31 4.35 -11.05	64.27 3.77 -18.57	64.33 3.18 -26.91
KINTIGH____ 23543	30.53 -1.11 0.00	26.39 -1.13 0.00	24.85 -1.06 0.00	23.31 -1.00 0.00	25.33 -1.08 0.00	29.19 -1.06 0.00	42.95 -2.99 0.00	45.70 -2.87 0.00	47.14 -3.33 0.00	45.75 -3.34 0.00	47.54 -3.20 0.00	47.04 -3.32 0.00	47.12 -3.33 0.00	47.53 -3.09 0.00	47.46 -3.14 0.00	45.82 -3.45 0.00	46.12 -3.42 0.00	45.93 -3.24 0.00	50.48 -3.28 0.00	52.87 -3.43 0.00	48.71 -3.22 0.00	45.93 -2.98 0.00	39.25 -2.68 0.00	31.71 -2.53 0.00
LEDERLE____ 23769	33.41 1.77 0.00	29.12 1.60 0.00	27.36 1.45 0.00	25.67 1.36 0.00	27.86 1.45 0.00	31.91 1.66 0.00	48.65 2.71 0.00	51.63 3.06 0.00	53.80 3.33 0.00	53.12 4.03 0.00	55.05 4.31 0.00	54.79 4.43 0.00	54.89 4.44 0.00	54.92 4.30 0.00	55.00 4.40 0.00	53.11 3.84 0.00	53.30 3.76 0.00	53.00 3.83 0.00	58.06 4.30 0.00	60.64 4.34 0.00	55.72 3.79 0.00	52.53 3.62 0.00	45.03 3.10 0.00	36.71 2.47 0.00
LINDEN COGEN____ 23786	49.75 2.15 -15.96	29.48 1.93 -0.03	27.59 1.68 0.00	25.89 1.58 0.00	28.10 1.69 0.00	35.18 2.03 -2.90	53.09 3.03 -4.12	53.70 3.35 -1.78	55.24 3.68 -1.09	56.85 4.17 -3.59	57.05 4.46 -1.85	59.51 4.58 -4.57	59.30 4.59 -4.26	59.43 4.45 -4.36	59.89 4.55 -4.74	56.18 4.14 -2.77	60.30 4.06 -6.70	56.45 3.98 -3.30	58.22 4.46 0.00	60.64 4.34 0.00	55.81 3.95 0.07	54.99 3.81 -2.27	54.25 3.40 -8.92	51.81 2.77 -14.80
LIPA_MISC_IPP 23656	34.78 2.72 -0.42	29.97 2.45 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.18 1.77 0.00	33.06 2.54 -0.27	49.34 3.31 -0.09	52.30 3.69 -0.04	54.23 3.74 -0.02	53.16 4.07 0.00	55.10 4.36 0.00	55.04 4.68 0.00	55.63 5.04 -0.14	55.58 4.96 0.00	55.70 5.06 -0.04	53.84 4.58 0.01	53.43 3.91 0.02	53.14 3.88 -0.09	58.65 4.89 0.00	61.71 5.07 -0.34	56.62 4.36 -0.33	53.45 4.45 -0.09	48.25 3.82 -2.50	46.39 3.12 -9.03
LITTLE FALLS___HYD 24013	32.62 0.98 0.00	28.35 0.83 0.00	26.69 0.78 0.00	25.04 0.73 0.00	27.20 0.79 0.00	31.25 1.00 0.00	47.87 1.93 0.00	50.90 2.33 0.00	52.74 2.27 0.00	51.35 2.26 0.00	53.02 2.28 0.00	52.63 2.27 0.00	52.67 2.22 0.00	52.85 2.23 0.00	52.83 2.23 0.00	51.39 2.12 0.00	51.72 2.18 0.00	51.53 2.36 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.58 2.65 0.00	51.21 2.30 0.00	43.65 1.72 0.00	35.40 1.16 0.00
LONG LAKE_PHOENIX 24014	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.62 -0.32 0.00	47.74 -0.83 0.00	49.51 -0.96 0.00	48.16 -0.93 0.00	49.73 -1.01 0.00	49.30 -1.06 0.00	49.39 -1.06 0.00	49.61 -1.01 0.00	49.59 -1.01 0.00	48.14 -1.13 0.00	48.45 -1.09 0.00	48.19 -0.98 0.00	52.79 -0.97 0.00	55.23 -1.07 0.00	50.84 -1.09 0.00	47.83 -1.08 0.00	41.05 -0.88 0.00	33.66 -0.58 0.00
LOVETT___3 23632	32.97 1.33 0.00	28.76 1.24 0.00	27.00 1.09 0.00	25.36 1.05 0.00	27.52 1.11 0.00	31.49 1.24 0.00	47.87 1.93 0.00	50.80 2.23 0.00	52.99 2.52 0.00	52.23 3.14 0.00	54.09 3.35 0.00	53.89 3.53 0.00	53.98 3.53 0.00	54.01 3.39 0.00	54.09 3.49 0.00	52.28 3.01 0.00	52.51 2.97 0.00	52.12 2.95 0.00	57.04 3.28 0.00	59.57 3.27 0.00	54.73 2.80 0.00	51.70 2.79 0.00	44.32 2.39 0.00	36.19 1.95 0.00
LOVETT___4 23642	33.03 1.39 0.00	28.81 1.29 0.00	27.05 1.14 0.00	25.40 1.09 0.00	27.57 1.16 0.00	31.55 1.30 0.00	47.87 1.93 0.00	50.85 2.28 0.00	53.09 2.62 0.00	52.28 3.19 0.00	54.14 3.40 0.00	53.89 3.53 0.00	53.98 3.53 0.00	54.01 3.39 0.00	54.09 3.49 0.00	52.37 3.10 0.00	52.61 3.07 0.00	52.12 2.95 0.00	57.09 3.33 0.00	59.62 3.32 0.00	54.79 2.86 0.00	51.70 2.79 0.00	44.36 2.43 0.00	36.26 2.02 0.00
LOVETT___5 23593	33.03 1.39 0.00	28.81 1.29 0.00	27.05 1.14 0.00	25.40 1.09 0.00	27.57 1.16 0.00	31.55 1.30 0.00	47.87 1.93 0.00	50.85 2.28 0.00	53.09 2.62 0.00	52.28 3.19 0.00	54.14 3.40 0.00	53.89 3.53 0.00	53.98 3.53 0.00	54.01 3.39 0.00	54.09 3.49 0.00	52.37 3.10 0.00	52.61 3.07 0.00	52.12 2.95 0.00	57.09 3.33 0.00	59.62 3.32 0.00	54.79 2.86 0.00	51.70 2.79 0.00	44.36 2.43 0.00	36.26 2.02 0.00
LOWER RAQUET___HYD 24057	31.17 -0.47 0.00	27.00 -0.52 0.00	25.39 -0.52 0.00	23.82 -0.49 0.00	25.88 -0.53 0.00	29.71 -0.54 0.00	45.43 -0.51 0.00	47.60 -0.97 0.00	49.36 -1.11 0.00	48.01 -1.08 0.00	49.62 -1.12 0.00	49.10 -1.26 0.00	49.19 -1.26 0.00	49.35 -1.27 0.00	49.28 -1.32 0.00	47.84 -1.43 0.00	48.15 -1.39 0.00	47.94 -1.23 0.00	53.11 -0.65 0.00	56.13 -0.17 0.00	51.83 -0.10 0.00	48.57 -0.34 0.00	41.22 -0.71 0.00	33.56 -0.68 0.00
LOWER___HUDSON 24059	33.06 1.42 0.00	28.81 1.29 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.73 1.48 0.00	48.56 2.62 0.00	51.05 2.48 0.00	52.89 2.42 0.00	51.79 2.70 0.00	53.63 2.89 0.00	53.28 2.92 0.00	53.43 2.98 0.00	53.56 2.94 0.00	53.53 2.93 0.00	51.78 2.51 0.00	52.12 2.58 0.00	51.68 2.51 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.53 2.60 0.00	51.50 2.59 0.00	44.24 2.31 0.00	35.99 1.75 0.00
MG INDUSTRY___DRP 24185	32.46 0.82 0.00	28.32 0.80 0.00	26.66 0.75 0.00	25.01 0.70 0.00	27.18 0.77 0.00	31.07 0.82 0.00	47.13 1.19 0.00	49.74 1.17 0.00	51.73 1.26 0.00	50.71 1.62 0.00	52.47 1.73 0.00	52.17 1.81 0.00	52.27 1.82 0.00	52.34 1.72 0.00	52.37 1.77 0.00	50.75 1.48 0.00	51.03 1.49 0.00	50.60 1.43 0.00	55.32 1.56 0.00	57.88 1.58 0.00	53.28 1.35 0.00	50.33 1.42 0.00	43.19 1.26 0.00	35.20 0.96 0.00
MILLIKEN___I 23584	31.07 -0.57 0.00	26.94 -0.58 0.00	25.37 -0.54 0.00	23.78 -0.53 0.00	25.86 -0.55 0.00	29.77 -0.48 0.00	45.62 -0.32 0.00	47.70 -0.87 0.00	49.76 -0.71 0.00	48.40 -0.69 0.00	50.18 -0.56 0.00	49.76 -0.60 0.00	49.84 -0.61 0.00	50.16 -0.46 0.00	50.09 -0.51 0.00	48.53 -0.74 0.00	48.85 -0.69 0.00	48.58 -0.59 0.00	53.54 -0.22 0.00	55.96 -0.34 0.00	51.41 -0.52 0.00	47.74 -1.17 0.00	40.50 -1.43 0.00	33.52 -0.72 0.00

MILLIKEN___2 23585	30.94 -0.70 0.00	26.83 -0.69 0.00	25.26 -0.65 0.00	23.70 -0.61 0.00	25.75 -0.66 0.00	29.68 -0.57 0.00	45.43 -0.51 0.00	47.50 -1.07 0.00	49.56 -0.91 0.00	48.21 -0.88 0.00	49.93 -0.81 0.00	49.50 -0.86 0.00	49.59 -0.86 0.00	49.96 -0.66 0.00	49.89 -0.71 0.00	48.33 -0.94 0.00	48.65 -0.89 0.00	48.38 -0.79 0.00	53.28 -0.48 0.00	55.68 -0.62 0.00	51.20 -0.73 0.00	47.59 -1.32 0.00	40.34 -1.59 0.00	33.38 -0.86 0.00
MILLIKEN___DIESEL 23629	31.07 -0.57 0.00	26.94 -0.58 0.00	25.37 -0.54 0.00	23.78 -0.53 0.00	25.86 -0.55 0.00	29.77 -0.48 0.00	45.62 -0.32 0.00	47.70 -0.87 0.00	49.76 -0.71 0.00	48.40 -0.69 0.00	50.18 -0.56 0.00	49.76 -0.60 0.00	49.84 -0.61 0.00	50.16 -0.46 0.00	50.09 -0.51 0.00	48.53 -0.74 0.00	48.85 -0.69 0.00	48.58 -0.59 0.00	53.54 -0.22 0.00	55.96 -0.34 0.00	51.41 -0.52 0.00	47.74 -1.17 0.00	40.50 -1.43 0.00	33.52 -0.72 0.00
MODEL_CITY_ENERGY 24167	30.82 -0.82 0.00	26.61 -0.91 0.00	25.06 -0.85 0.00	23.53 -0.78 0.00	25.56 -0.85 0.00	29.49 -0.76 0.00	43.00 -2.94 0.00	46.29 -2.28 0.00	47.59 -2.88 0.00	46.24 -2.85 0.00	48.15 -2.59 0.00	47.64 -2.72 0.00	47.73 -2.72 0.00	48.24 -2.38 0.00	48.17 -2.43 0.00	46.31 -2.96 0.00	46.62 -2.92 0.00	46.52 -2.65 0.00	51.18 -2.58 0.00	53.54 -2.76 0.00	49.39 -2.54 0.00	46.42 -2.49 0.00	39.54 -2.39 0.00	31.81 -2.43 0.00
MOHAWK_PAPER___DRP 24187	33.10 1.46 0.00	28.84 1.32 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.73 1.48 0.00	48.70 2.76 0.00	51.19 2.62 0.00	53.09 2.62 0.00	52.08 2.99 0.00	53.89 3.15 0.00	53.58 3.22 0.00	53.68 3.23 0.00	53.81 3.19 0.00	53.79 3.19 0.00	52.03 2.76 0.00	52.36 2.82 0.00	52.02 2.85 0.00	56.93 3.17 0.00	59.62 3.32 0.00	54.84 2.91 0.00	51.75 2.84 0.00	44.36 2.43 0.00	36.05 1.81 0.00
MONGAUP___HYD 23641	33.19 1.55 0.00	28.90 1.38 0.00	27.13 1.22 0.00	25.45 1.14 0.00	27.65 1.24 0.00	31.67 1.42 0.00	48.33 2.39 0.00	51.24 2.67 0.00	53.15 2.68 0.00	52.48 3.39 0.00	54.34 3.60 0.00	54.09 3.73 0.00	54.18 3.73 0.00	54.32 3.70 0.00	54.34 3.74 0.00	52.37 3.10 0.00	52.66 3.12 0.00	52.41 3.24 0.00	57.31 3.55 0.00	59.96 3.66 0.00	55.10 3.17 0.00	51.80 2.89 0.00	44.28 2.35 0.00	36.33 2.09 0.00
MONTAUK___DIESEL 23721	35.86 3.80 -0.42	30.91 3.39 0.00	28.47 2.56 0.00	26.74 2.43 0.00	29.02 2.61 0.00	34.09 3.57 -0.27	51.18 5.15 -0.09	54.58 5.97 -0.04	56.65 6.16 -0.02	55.67 6.58 0.00	57.84 7.10 0.00	57.76 7.40 0.00	58.46 7.87 -0.14	58.52 7.90 0.00	58.63 7.99 -0.04	56.60 7.34 0.01	56.06 6.54 0.02	55.80 6.34 -0.09	61.66 7.90 0.00	65.03 8.39 -0.34	59.53 7.27 -0.33	56.09 7.09 -0.09	50.25 5.83 -2.49	47.74 4.49 -9.01
N SALMON___HYD 24042	31.13 -0.51 0.00	26.97 -0.55 0.00	25.37 -0.54 0.00	23.80 -0.51 0.00	25.86 -0.55 0.00	29.64 -0.61 0.00	45.11 -0.83 0.00	47.60 -0.97 0.00	49.51 -0.96 0.00	48.06 -1.03 0.00	49.73 -1.01 0.00	49.25 -1.11 0.00	49.34 -1.11 0.00	49.51 -1.11 0.00	49.44 -1.16 0.00	48.24 -1.03 0.00	48.50 -1.04 0.00	48.09 -1.08 0.00	52.74 -1.02 0.00	55.68 -0.62 0.00	51.46 -0.47 0.00	48.23 -0.68 0.00	41.05 -0.88 0.00	33.52 -0.72 0.00
N.E._GEN_SANDY PD 24062	32.97 1.33 0.00	28.76 1.24 0.00	27.08 1.17 0.00	25.40 1.09 0.00	27.57 1.16 0.00	31.58 1.33 0.00	48.05 2.11 0.00	50.71 2.14 0.00	52.74 2.27 0.00	51.69 2.60 0.00	53.53 2.79 0.00	53.23 2.87 0.00	53.33 2.88 0.00	53.40 2.78 0.00	53.43 2.83 0.00	51.78 2.51 0.00	52.07 2.53 0.00	51.63 2.46 0.00	56.50 2.74 0.00	59.06 2.76 0.00	54.37 2.44 0.00	51.27 2.45 0.09	44.11 2.18 0.00	35.95 1.71 0.00
NARROWS_GT1_1 24228	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_2 24229	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_3 24230	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_4 24231	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_5 24232	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_6 24233	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_7 24234	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT1_8 24235	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88

NARROWS_GT1_GRP 23726	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_1 24236	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_2 24237	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_3 24238	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_4 24239	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_5 24240	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_6 24241	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_7 24242	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_8 24243	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NARROWS_GT2_GRP 23741	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88
NEG CAPITAL___MECHNVIL 23645	33.22 1.58 0.00	28.95 1.43 0.00	27.31 1.40 0.00	25.62 1.31 0.00	27.86 1.45 0.00	31.91 1.66 0.00	49.02 3.08 0.00	51.44 2.87 0.00	53.25 2.78 0.00	52.13 3.04 0.00	53.94 3.20 0.00	53.58 3.22 0.00	53.73 3.28 0.00	53.86 3.24 0.00	53.84 3.24 0.00	52.08 2.81 0.00	52.41 2.87 0.00	51.97 2.80 0.00	56.99 3.23 0.00	59.73 3.43 0.00	54.89 2.96 0.00	51.80 2.89 0.00	44.53 2.60 0.00	36.16 1.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.77 0.13 0.00	27.52 0.00 0.00	25.88 -0.03 0.00	24.31 0.00 0.00	26.41 0.00 0.00	30.40 0.15 0.00	45.62 -0.32 0.00	48.18 -0.39 0.00	49.76 -0.71 0.00	48.40 -0.69 0.00	50.13 -0.61 0.00	49.65 -0.71 0.00	49.74 -0.71 0.00	50.11 -0.51 0.00	50.04 -0.56 0.00	48.43 -0.84 0.00	48.75 -0.79 0.00	48.48 -0.69 0.00	53.22 -0.54 0.00	55.74 -0.56 0.00	51.36 -0.57 0.00	48.32 -0.59 0.00	41.30 -0.63 0.00	33.45 -0.79 0.00
NEG CENTRAL___DRP 24199	30.88 -0.76 0.00	26.80 -0.72 0.00	25.29 -0.62 0.00	23.70 -0.61 0.00	25.72 -0.69 0.00	29.55 -0.70 0.00	44.75 -1.19 0.00	47.06 -1.51 0.00	49.01 -1.46 0.00	47.52 -1.57 0.00	49.22 -1.52 0.00	48.80 -1.56 0.00	48.89 -1.56 0.00	49.20 -1.42 0.00	49.18 -1.42 0.00	47.79 -1.48 0.00	48.10 -1.44 0.00	47.70 -1.47 0.00	52.36 -1.40 0.00	54.72 -1.58 0.00	50.37 -1.56 0.00	47.10 -1.81 0.00	40.21 -1.72 0.00	33.01 -1.23 0.00
NEG CENTRAL___INDECK 23768	32.02 0.38 0.00	27.71 0.19 0.00	26.07 0.16 0.00	24.48 0.17 0.00	26.59 0.18 0.00	30.64 0.39 0.00	46.95 1.01 0.00	48.62 0.05 0.00	49.26 -1.21 0.00	48.26 -0.83 0.00	50.18 -0.56 0.00	49.71 -0.65 0.00	49.79 -0.66 0.00	50.32 -0.30 0.00	50.25 -0.35 0.00	48.24 -1.03 0.00	48.60 -0.94 0.00	48.58 -0.59 0.00	53.49 -0.27 0.00	55.96 -0.34 0.00	51.46 -0.47 0.00	48.57 -0.34 0.00	42.27 0.34 0.00	33.66 -0.58 0.00
NEG CENTRAL___SENECA 23627	30.72 -0.92 0.00	26.67 -0.85 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.56 -0.85 0.00	29.43 -0.82 0.00	44.38 -1.56 0.00	46.82 -1.75 0.00	48.75 -1.72 0.00	47.22 -1.87 0.00	49.01 -1.73 0.00	48.60 -1.76 0.00	48.68 -1.77 0.00	49.05 -1.57 0.00	48.98 -1.62 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.45 -1.72 0.00	52.20 -1.56 0.00	54.55 -1.75 0.00	50.22 -1.71 0.00	46.81 -2.10 0.00	39.88 -2.05 0.00	32.70 -1.54 0.00
NEG CENTRAL___STATE_STREET 24147	31.51 -0.13 0.00	27.33 -0.19 0.00	25.73 -0.18 0.00	24.14 -0.17 0.00	26.23 -0.18 0.00	30.16 -0.09 0.00	46.08 0.14 0.00	48.23 -0.34 0.00	50.37 -0.10 0.00	49.19 0.10 0.00	50.94 0.20 0.00	50.51 0.15 0.00	50.60 0.15 0.00	50.92 0.30 0.00	50.85 0.25 0.00	49.17 -0.10 0.00	49.44 -0.10 0.00	49.32 0.15 0.00	54.24 0.48 0.00	56.69 0.39 0.00	52.14 0.21 0.00	48.57 -0.34 0.00	41.26 -0.67 0.00	34.03 -0.21 0.00

NEG MILLWOOD___DRP 24198	33.32 1.68 0.00	29.03 1.51 0.00	27.26 1.35 0.00	25.57 1.26 0.00	27.78 1.37 0.00	31.82 1.57 0.00	48.60 2.66 0.00	51.78 3.21 0.00	54.00 3.53 0.00	53.21 4.12 0.00	55.20 4.46 0.00	54.99 4.63 0.00	54.94 4.49 0.00	54.97 4.35 0.00	55.05 4.45 0.00	53.46 4.19 0.00	53.70 4.16 0.00	53.10 3.93 0.00	58.17 4.41 0.00	60.75 4.45 0.00	55.82 3.89 0.00	52.63 3.72 0.00	45.12 3.19 0.00	36.67 2.43 0.00
NEG NORTH_FLCN_SEA 23793	30.82 -0.82 0.00	26.67 -0.85 0.00	25.11 -0.80 0.00	23.56 -0.75 0.00	25.56 -0.85 0.00	29.31 -0.94 0.00	44.61 -1.33 0.00	47.06 -1.51 0.00	49.01 -1.46 0.00	47.57 -1.52 0.00	49.27 -1.47 0.00	48.80 -1.56 0.00	48.89 -1.56 0.00	49.05 -1.57 0.00	48.98 -1.62 0.00	47.74 -1.53 0.00	48.05 -1.49 0.00	47.60 -1.57 0.00	52.04 -1.72 0.00	54.95 -1.35 0.00	50.74 -1.19 0.00	47.64 -1.27 0.00	40.63 -1.30 0.00	33.18 -1.06 0.00
NEG NORTH_KES_CHATEGAY 23792	31.07 -0.57 0.00	26.91 -0.61 0.00	25.34 -0.57 0.00	23.78 -0.53 0.00	25.83 -0.58 0.00	29.58 -0.67 0.00	44.98 -0.96 0.00	47.45 -1.12 0.00	49.41 -1.06 0.00	47.96 -1.13 0.00	49.62 -1.12 0.00	49.20 -1.16 0.00	49.29 -1.16 0.00	49.41 -1.21 0.00	49.39 -1.21 0.00	48.19 -1.08 0.00	48.45 -1.09 0.00	47.99 -1.18 0.00	52.47 -1.29 0.00	55.34 -0.96 0.00	51.15 -0.78 0.00	47.98 -0.93 0.00	40.92 -1.01 0.00	33.42 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	31.04 -0.60 0.00	26.83 -0.69 0.00	25.26 -0.65 0.00	23.70 -0.61 0.00	25.75 -0.66 0.00	29.49 -0.76 0.00	44.88 -1.06 0.00	47.40 -1.17 0.00	49.41 -1.06 0.00	47.91 -1.18 0.00	49.67 -1.07 0.00	49.15 -1.21 0.00	49.24 -1.21 0.00	49.41 -1.21 0.00	49.34 -1.26 0.00	48.14 -1.13 0.00	48.40 -1.14 0.00	47.94 -1.23 0.00	52.47 -1.29 0.00	55.40 -0.90 0.00	51.20 -0.73 0.00	48.03 -0.88 0.00	40.92 -1.01 0.00	33.42 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	31.04 -0.60 0.00	26.83 -0.69 0.00	25.26 -0.65 0.00	23.70 -0.61 0.00	25.75 -0.66 0.00	29.52 -0.73 0.00	44.88 -1.06 0.00	47.40 -1.17 0.00	49.41 -1.06 0.00	47.91 -1.18 0.00	49.67 -1.07 0.00	49.15 -1.21 0.00	49.24 -1.21 0.00	49.41 -1.21 0.00	49.34 -1.26 0.00	48.14 -1.13 0.00	48.40 -1.14 0.00	47.94 -1.23 0.00	52.47 -1.29 0.00	55.40 -0.90 0.00	51.20 -0.73 0.00	48.03 -0.88 0.00	40.92 -1.01 0.00	33.42 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	31.04 -0.60 0.00	26.83 -0.69 0.00	25.26 -0.65 0.00	23.70 -0.61 0.00	25.75 -0.66 0.00	29.49 -0.76 0.00	44.88 -1.06 0.00	47.40 -1.17 0.00	49.41 -1.06 0.00	47.91 -1.18 0.00	49.67 -1.07 0.00	49.15 -1.21 0.00	49.24 -1.21 0.00	49.41 -1.21 0.00	49.34 -1.26 0.00	48.14 -1.13 0.00	48.40 -1.14 0.00	47.94 -1.23 0.00	52.47 -1.29 0.00	55.40 -0.90 0.00	51.20 -0.73 0.00	48.03 -0.88 0.00	40.92 -1.01 0.00	33.42 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	30.75 -0.89 0.00	26.58 -0.94 0.00	25.00 -0.91 0.00	23.48 -0.83 0.00	25.54 -0.87 0.00	29.43 -0.82 0.00	43.00 -2.94 0.00	46.29 -2.28 0.00	47.64 -2.83 0.00	46.29 -2.80 0.00	48.20 -2.54 0.00	47.69 -2.67 0.00	47.78 -2.67 0.00	48.29 -2.33 0.00	48.22 -2.38 0.00	46.41 -2.86 0.00	46.67 -2.87 0.00	46.56 -2.61 0.00	51.23 -2.53 0.00	53.60 -2.70 0.00	49.44 -2.49 0.00	46.42 -2.49 0.00	39.50 -2.43 0.00	31.77 -2.47 0.00
NEG WEST___LANCASTR 23811	29.43 -2.21 0.00	25.46 -2.06 0.00	23.97 -1.94 0.00	22.51 -1.80 0.00	24.46 -1.95 0.00	28.16 -2.09 0.00	42.36 -3.58 0.00	46.43 -2.14 0.00	47.95 -2.52 0.00	46.83 -2.26 0.00	48.96 -1.78 0.00	48.45 -1.91 0.00	48.53 -1.92 0.00	49.20 -1.42 0.00	49.23 -1.37 0.00	47.35 -1.92 0.00	47.51 -2.03 0.00	47.55 -1.62 0.00	52.47 -1.29 0.00	54.61 -1.69 0.00	50.37 -1.56 0.00	45.98 -2.93 0.00	38.70 -3.23 0.00	31.02 -3.22 0.00
NEG_PENN_ALLEGHNY 23528	30.69 -0.95 0.00	26.69 -0.83 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.64 -0.77 0.00	29.37 -0.88 0.00	44.93 -1.01 0.00	47.89 -0.68 0.00	49.81 -0.66 0.00	48.75 -0.34 0.00	50.64 -0.10 0.00	50.26 -0.10 0.00	50.35 -0.10 0.00	50.72 0.10 0.00	50.75 0.15 0.00	49.02 -0.25 0.00	49.19 -0.35 0.00	48.92 -0.25 0.00	53.71 -0.05 0.00	56.02 -0.28 0.00	51.62 -0.31 0.00	47.79 -1.12 0.00	40.63 -1.30 0.00	33.18 -1.06 0.00
NEG___GEN_MONROE 24207	32.40 0.76 0.00	28.02 0.50 0.00	26.35 0.44 0.00	24.75 0.44 0.00	26.89 0.48 0.00	31.01 0.76 0.00	46.54 0.60 0.00	49.40 0.83 0.00	50.82 0.35 0.00	49.68 0.59 0.00	51.55 0.81 0.00	51.07 0.71 0.00	51.16 0.71 0.00	51.63 1.01 0.00	51.51 0.91 0.00	49.52 0.25 0.00	49.84 0.30 0.00	49.86 0.69 0.00	54.84 1.08 0.00	57.43 1.13 0.00	52.86 0.93 0.00	49.55 0.64 0.00	42.18 0.25 0.00	33.76 -0.48 0.00
NEPA___ENERGY 23901	28.16 -3.48 0.00	24.41 -3.11 0.00	23.01 -2.90 0.00	21.59 -2.72 0.00	23.48 -2.93 0.00	26.98 -3.27 0.00	41.39 -4.55 0.00	45.66 -2.91 0.00	47.54 -2.93 0.00	46.24 -2.85 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.85 -1.77 0.00	48.98 -1.62 0.00	47.40 -1.87 0.00	47.46 -2.08 0.00	47.40 -1.77 0.00	52.36 -1.40 0.00	54.22 -2.08 0.00	50.06 -1.87 0.00	44.70 -4.21 0.00	37.28 -4.65 0.00	30.13 -4.11 0.00
NEVERSINK___HYD 23608	32.84 1.20 0.00	28.59 1.07 0.00	26.87 0.96 0.00	25.21 0.90 0.00	27.39 0.98 0.00	31.37 1.12 0.00	47.73 1.79 0.00	50.66 2.09 0.00	52.94 2.47 0.00	52.33 3.24 0.00	54.19 3.45 0.00	53.94 3.58 0.00	54.03 3.58 0.00	54.16 3.54 0.00	54.19 3.59 0.00	52.08 2.81 0.00	52.36 2.82 0.00	52.22 3.05 0.00	57.09 3.33 0.00	59.79 3.49 0.00	54.94 3.01 0.00	51.60 2.69 0.00	44.07 2.14 0.00	36.09 1.85 0.00
NIAGARA___ 23760	30.79 -0.85 0.00	26.58 -0.94 0.00	25.03 -0.88 0.00	23.48 -0.83 0.00	25.54 -0.87 0.00	29.43 -0.82 0.00	42.86 -3.08 0.00	45.90 -2.67 0.00	47.19 -3.28 0.00	45.80 -3.29 0.00	47.64 -3.10 0.00	47.14 -3.22 0.00	47.22 -3.23 0.00	47.68 -2.94 0.00	47.61 -2.99 0.00	45.87 -3.40 0.00	46.17 -3.37 0.00	46.02 -3.15 0.00	50.64 -3.12 0.00	52.98 -3.32 0.00	48.87 -3.06 0.00	46.07 -2.84 0.00	39.29 -2.64 0.00	31.71 -2.53 0.00
NINE_MILE_1 23575	30.91 -0.73 0.00	26.86 -0.66 0.00	25.29 -0.62 0.00	23.73 -0.58 0.00	25.78 -0.63 0.00	29.55 -0.70 0.00	44.79 -1.15 0.00	47.21 -1.36 0.00	49.01 -1.46 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.79 -1.66 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.67 -1.26 0.00	33.25 -0.99 0.00
NINE_MILE_2 23744	30.85 -0.79 0.00	26.80 -0.72 0.00	25.24 -0.67 0.00	23.68 -0.63 0.00	25.72 -0.69 0.00	29.49 -0.76 0.00	44.70 -1.24 0.00	47.11 -1.46 0.00	48.91 -1.56 0.00	47.47 -1.62 0.00	48.96 -1.78 0.00	48.55 -1.81 0.00	48.63 -1.82 0.00	48.85 -1.77 0.00	48.83 -1.77 0.00	47.55 -1.72 0.00	47.81 -1.73 0.00	47.45 -1.72 0.00	51.93 -1.83 0.00	54.39 -1.91 0.00	50.11 -1.82 0.00	47.25 -1.66 0.00	40.63 -1.30 0.00	33.18 -1.06 0.00
NM_CAPITAL___DRP 24208	32.87 1.23 0.00	28.68 1.16 0.00	27.00 1.09 0.00	25.36 1.05 0.00	27.55 1.14 0.00	31.49 1.24 0.00	48.15 2.21 0.00	50.66 2.09 0.00	52.59 2.12 0.00	51.59 2.50 0.00	53.38 2.64 0.00	53.08 2.72 0.00	53.17 2.72 0.00	53.25 2.63 0.00	53.28 2.68 0.00	51.59 2.32 0.00	51.87 2.33 0.00	51.48 2.31 0.00	56.34 2.58 0.00	58.95 2.65 0.00	54.27 2.34 0.00	51.21 2.30 0.00	43.98 2.05 0.00	35.82 1.58 0.00

NM_CENTRAL___DRP 24181	31.32 -0.32 0.00	27.22 -0.30 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.98 -0.27 0.00	45.48 -0.46 0.00	47.79 -0.78 0.00	49.61 -0.86 0.00	48.21 -0.88 0.00	49.83 -0.91 0.00	49.40 -0.96 0.00	49.49 -0.96 0.00	49.71 -0.91 0.00	49.69 -0.91 0.00	48.28 -0.99 0.00	48.60 -0.94 0.00	48.24 -0.93 0.00	52.90 -0.86 0.00	55.34 -0.96 0.00	50.94 -0.99 0.00	47.88 -1.03 0.00	41.05 -0.88 0.00	33.69 -0.55 0.00
NM_FRONTIER___DRP 24179	30.94 -0.70 0.00	26.72 -0.80 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.67 -0.74 0.00	29.58 -0.67 0.00	43.09 -2.85 0.00	46.34 -2.23 0.00	47.59 -2.88 0.00	46.29 -2.80 0.00	48.15 -2.59 0.00	47.64 -2.72 0.00	47.73 -2.72 0.00	48.24 -2.38 0.00	48.17 -2.43 0.00	46.31 -2.96 0.00	46.57 -2.97 0.00	46.52 -2.65 0.00	51.18 -2.58 0.00	53.60 -2.70 0.00	49.44 -2.49 0.00	46.51 -2.40 0.00	39.67 -2.26 0.00	31.91 -2.33 0.00
NM_ST_REGIS___HYD 24053	31.20 -0.44 0.00	27.00 -0.52 0.00	25.39 -0.52 0.00	23.82 -0.49 0.00	25.88 -0.53 0.00	29.71 -0.54 0.00	45.34 -0.60 0.00	47.60 -0.97 0.00	49.41 -1.06 0.00	48.01 -1.08 0.00	49.67 -1.07 0.00	49.15 -1.21 0.00	49.24 -1.21 0.00	49.41 -1.21 0.00	49.28 -1.32 0.00	47.99 -1.28 0.00	48.30 -1.24 0.00	47.94 -1.23 0.00	53.01 -0.75 0.00	56.02 -0.28 0.00	51.77 -0.16 0.00	48.47 -0.44 0.00	41.18 -0.75 0.00	33.56 -0.68 0.00
NORTHPORT___1 23551	34.56 2.50 -0.42	29.72 2.20 0.00	27.46 1.55 0.00	25.77 1.46 0.00	27.97 1.56 0.00	32.88 2.36 -0.27	49.06 3.03 -0.09	52.10 3.50 -0.03	54.23 3.74 -0.02	53.20 4.12 0.01	55.09 4.36 0.01	54.98 4.63 0.01	55.57 4.99 -0.13	55.48 4.86 0.00	55.59 4.96 -0.03	53.78 4.53 0.02	53.46 3.96 0.04	53.11 3.88 -0.06	58.59 4.84 0.01	61.60 5.01 -0.29	56.58 4.36 -0.29	53.20 4.21 -0.08	47.84 3.44 -2.47	46.07 2.74 -9.09
NORTHPORT___2 23552	34.50 2.44 -0.42	29.69 2.17 0.00	27.41 1.50 0.00	25.74 1.43 0.00	27.94 1.53 0.00	32.85 2.33 -0.27	48.79 2.85 0.00	51.82 3.25 0.00	53.95 3.48 0.00	52.96 3.88 0.01	54.84 4.11 0.01	54.78 4.43 0.01	55.18 4.74 0.01	55.27 4.66 0.01	55.30 4.71 0.01	53.59 4.34 0.02	53.22 3.72 0.04	52.87 3.64 -0.06	58.32 4.57 0.01	61.32 4.73 -0.29	55.96 4.10 0.07	53.00 4.01 -0.08	47.67 3.27 -2.47	45.97 2.64 -9.09
NORTHPORT___3 23553	34.69 2.63 -0.42	29.86 2.34 0.00	27.59 1.68 0.00	25.91 1.60 0.00	28.13 1.72 0.00	33.06 2.54 -0.27	48.83 2.80 -0.09	51.72 3.11 -0.04	53.87 3.38 -0.02	52.87 3.78 0.00	54.70 3.96 0.00	54.59 4.23 0.00	55.12 4.54 -0.13	55.02 4.40 0.00	55.13 4.50 -0.03	53.33 4.09 0.03	53.01 3.52 0.05	52.71 3.49 -0.05	58.11 4.35 0.00	61.02 4.45 -0.27	56.07 3.89 -0.25	52.80 3.81 -0.08	47.96 3.61 -2.42	46.45 3.15 -9.06
NORTHPORT___4 23650	34.75 2.69 -0.42	29.89 2.37 0.00	27.62 1.71 0.00	25.94 1.63 0.00	28.15 1.74 0.00	33.09 2.57 -0.27	48.83 2.80 -0.09	51.67 3.06 -0.04	53.82 3.33 -0.02	52.87 3.78 0.00	54.70 3.96 0.00	54.59 4.23 0.00	55.12 4.54 -0.13	55.02 4.40 0.00	55.13 4.50 -0.03	53.33 4.09 0.03	53.01 3.52 0.05	52.71 3.49 -0.05	58.11 4.35 0.00	61.02 4.45 -0.27	56.07 3.89 -0.25	52.80 3.81 -0.08	48.04 3.69 -2.42	46.55 3.25 -9.06
NORTHPORT___IC 23718	34.56 2.50 -0.42	29.72 2.20 0.00	27.46 1.55 0.00	25.77 1.46 0.00	27.97 1.56 0.00	32.88 2.36 -0.27	49.06 3.03 -0.09	52.10 3.50 -0.03	54.23 3.74 -0.02	53.20 4.12 0.01	55.09 4.36 0.01	54.98 4.63 0.01	55.57 4.99 -0.13	55.48 4.86 0.00	55.59 4.96 -0.03	53.78 4.53 0.02	53.46 3.96 0.04	53.11 3.88 -0.06	58.59 4.84 0.01	61.60 5.01 -0.29	56.58 4.36 -0.29	53.20 4.21 -0.08	47.84 3.44 -2.47	46.07 2.74 -9.09
NSINS_S_GLNS_FALLS 23858	33.51 1.87 0.00	29.14 1.62 0.00	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	32.37 2.12 0.00	49.80 3.86 0.00	52.12 3.55 0.00	53.30 2.83 0.00	51.89 2.80 0.00	53.58 2.84 0.00	53.28 2.92 0.00	53.38 3.04 0.00	53.66 3.04 0.00	53.59 2.99 0.00	51.88 2.61 0.00	52.26 2.72 0.00	51.73 2.56 0.00	56.72 2.96 0.00	59.51 3.21 0.00	54.68 2.75 0.00	51.60 2.69 0.00	44.78 2.85 0.00	36.26 2.02 0.00
NUCOR_STEEL___DRP 24197	31.51 -0.13 0.00	27.33 -0.19 0.00	25.73 -0.18 0.00	24.14 -0.17 0.00	26.23 -0.18 0.00	30.16 -0.09 0.00	46.08 0.14 0.00	48.23 -0.34 0.00	50.37 -0.10 0.00	49.19 0.10 0.00	50.94 0.20 0.00	50.51 0.15 0.00	50.60 0.15 0.00	50.92 0.30 0.00	50.85 0.25 0.00	49.17 -0.10 0.00	49.44 -0.10 0.00	49.32 0.15 0.00	54.24 0.48 0.00	56.69 0.39 0.00	52.14 0.21 0.00	48.57 -0.34 0.00	41.26 -0.67 0.00	34.03 -0.21 0.00
NYISO_LBMP_REFERENCE 24008	31.64 0.00 0.00	27.52 0.00 0.00	25.91 0.00 0.00	24.31 0.00 0.00	26.41 0.00 0.00	30.25 0.00 0.00	45.94 0.00 0.00	48.57 0.00 0.00	50.47 0.00 0.00	49.09 0.00 0.00	50.74 0.00 0.00	50.36 0.00 0.00	50.45 0.00 0.00	50.62 0.00 0.00	50.60 0.00 0.00	49.27 0.00 0.00	49.54 0.00 0.00	49.17 0.00 0.00	53.76 0.00 0.00	56.30 0.00 0.00	51.93 0.00 0.00	48.91 0.00 0.00	41.93 0.00 0.00	34.24 0.00 0.00
NYPA_BRENTWD____GT 24164	34.88 2.82 -0.42	30.02 2.50 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.20 2.69 -0.26	49.71 3.68 -0.09	52.88 4.27 -0.04	54.98 4.49 -0.02	54.00 4.91 0.00	55.97 5.23 0.00	55.90 5.54 0.00	56.49 5.90 -0.14	56.44 5.82 0.00	56.52 5.87 -0.05	54.64 5.37 0.00	54.26 4.71 -0.01	54.00 4.72 -0.11	59.57 5.81 0.00	62.71 6.02 -0.39	57.55 5.24 -0.38	54.04 5.04 -0.09	48.57 4.11 -2.53	46.37 3.18 -8.95
NYPA_GOWANUS____GT5 24156	52.00 2.15 -18.21	29.42 1.87 -0.03	27.83 1.92 0.00	26.18 1.87 0.00	28.44 2.03 0.00	35.53 1.97 -3.31	53.67 3.03 -4.70	54.15 3.55 -2.03	55.80 4.09 -1.24	57.39 4.71 -3.59	57.51 4.92 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.56 5.21 -4.75	67.67 4.93 -13.47	68.04 4.90 -13.60	64.36 4.77 -10.42	58.81 5.05 0.00	61.59 5.29 0.00	57.14 4.41 -0.80	56.70 4.16 -3.63	55.66 3.56 -10.17	54.00 2.88 -16.88
NYPA_GOWANUS____GT6 24157	52.00 2.15 -18.21	29.42 1.87 -0.03	27.83 1.92 0.00	26.18 1.87 0.00	28.44 2.03 0.00	35.53 1.97 -3.31	53.67 3.03 -4.70	54.15 3.55 -2.03	55.80 4.09 -1.24	57.39 4.71 -3.59	57.51 4.92 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.56 5.21 -4.75	67.67 4.93 -13.47	68.04 4.90 -13.60	64.36 4.77 -10.42	58.81 5.05 0.00	61.59 5.29 0.00	57.14 4.41 -0.80	56.70 4.16 -3.63	55.66 3.56 -10.17	54.00 2.88 -16.88
NYPA_HARLEM_RVR_GT1 24160	64.36 2.28 -30.44	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.27 2.09 -2.93	64.32 3.17 -15.21	64.28 3.69 -12.02	64.38 4.29 -9.62	84.55 4.81 -30.65	64.36 5.12 -8.50	66.21 5.29 -10.56	66.21 5.25 -10.51	66.21 5.21 -10.38	66.21 5.31 -10.30	67.62 4.88 -13.47	67.95 4.81 -13.60	64.31 4.72 -10.42	64.31 5.16 -5.39	66.23 5.18 -4.75	64.38 4.57 -7.88	64.31 4.30 -11.10	64.25 3.69 -18.63	64.34 2.98 -27.12
NYPA_HARLEM_RVR_GT2 24161	64.36 2.28 -30.44	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.27 2.09 -2.93	64.32 3.17 -15.21	64.28 3.69 -12.02	64.38 4.29 -9.62	84.55 4.81 -30.65	64.36 5.12 -8.50	66.21 5.29 -10.56	66.21 5.25 -10.51	66.21 5.21 -10.38	66.21 5.31 -10.30	67.62 4.88 -13.47	67.95 4.81 -13.60	64.31 4.72 -10.42	64.31 5.16 -5.39	66.23 5.18 -4.75	64.38 4.57 -7.88	64.31 4.30 -11.10	64.25 3.69 -18.63	64.34 2.98 -27.12

NYPA_KENT____GT 24152	52.06 2.21 -18.21	29.50 1.95 -0.03	27.83 1.92 0.00	26.16 1.85 0.00	28.39 1.98 0.00	35.62 2.06 -3.31	53.76 3.12 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.34 4.66 -3.59	57.51 4.92 -1.85	60.12 5.19 -4.57	60.35 5.04 -4.86	66.06 5.06 -10.38	60.51 5.16 -4.75	67.52 4.78 -13.47	67.90 4.76 -13.60	64.21 4.62 -10.42	58.81 5.05 0.00	61.48 5.18 0.00	57.14 4.41 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.03 2.91 -16.88
NYPA_POUCH1____GT 24155	49.56 1.96 -15.96	29.28 1.73 -0.03	28.09 2.18 0.00	26.45 2.14 0.00	28.73 2.32 0.00	34.98 1.82 -2.91	52.86 2.80 -4.12	53.70 3.35 -1.78	55.50 3.94 -1.09	57.20 4.52 -3.59	57.31 4.72 -1.85	60.02 5.09 -4.57	59.61 4.89 -4.27	60.93 4.96 -5.35	60.41 5.06 -4.75	58.57 4.78 -4.52	62.13 4.76 -7.83	58.26 4.62 -4.47	58.65 4.89 0.00	61.82 5.52 0.00	56.22 4.21 -0.08	55.31 3.96 -2.44	54.25 3.40 -8.92	51.75 2.71 -14.80
NYPA_VERNON____GT2 24162	52.10 2.25 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.65 2.09 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.80 4.09 -1.24	57.29 4.61 -3.59	57.46 4.87 -1.85	60.02 5.09 -4.57	60.35 5.04 -4.86	65.96 4.96 -10.38	60.41 5.06 -4.75	67.42 4.68 -13.47	67.75 4.61 -13.60	64.11 4.52 -10.42	58.71 4.95 0.00	61.31 5.01 0.00	57.14 4.41 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.06 2.94 -16.88
NYPA_VERNON____GT3 24163	52.10 2.25 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.65 2.09 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.80 4.09 -1.24	57.29 4.61 -3.59	57.46 4.87 -1.85	60.02 5.09 -4.57	60.35 5.04 -4.86	65.96 4.96 -10.38	60.41 5.06 -4.75	67.42 4.68 -13.47	67.75 4.61 -13.60	64.11 4.52 -10.42	58.71 4.95 0.00	61.31 5.01 0.00	57.14 4.41 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.06 2.94 -16.88
NYPA____HOLTSVILL 23794	34.78 2.72 -0.42	29.94 2.42 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.15 1.74 0.00	33.06 2.54 -0.27	49.38 3.35 -0.09	52.40 3.79 -0.04	54.43 3.94 -0.02	53.41 4.32 0.00	55.36 4.62 0.00	55.24 4.88 0.00	55.84 5.25 -0.14	55.78 5.16 0.00	55.90 5.26 -0.04	54.04 4.78 0.01	53.68 4.16 0.02	53.34 4.08 -0.09	58.87 5.11 0.00	61.93 5.29 -0.34	56.88 4.62 -0.33	53.55 4.55 -0.09	48.25 3.82 -2.50	46.32 3.05 -9.03
NYPA____HELLGATE_GT1 24158	63.89 2.28 -29.97	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.23 2.09 -2.89	64.08 3.17 -14.97	64.12 3.69 -11.86	64.24 4.29 -9.48	84.12 4.81 -30.22	64.21 5.07 -8.40	66.12 5.29 -10.47	66.12 5.25 -10.42	66.16 5.16 -10.38	66.12 5.31 -10.21	67.62 4.88 -13.47	67.95 4.81 -13.60	64.31 4.72 -10.42	64.23 5.16 -5.31	66.15 5.18 -4.67	64.27 4.57 -7.77	64.20 4.30 -10.99	64.12 3.69 -18.50	63.92 2.98 -26.70
NYPA____HELLGATE_GT2 24159	63.89 2.28 -29.97	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.23 2.09 -2.89	64.08 3.17 -14.97	64.12 3.69 -11.86	64.24 4.29 -9.48	84.12 4.81 -30.22	64.21 5.07 -8.40	66.12 5.29 -10.47	66.12 5.25 -10.42	66.16 5.16 -10.38	66.12 5.31 -10.21	67.62 4.88 -13.47	67.95 4.81 -13.60	64.31 4.72 -10.42	64.23 5.16 -5.31	66.15 5.18 -4.67	64.27 4.57 -7.77	64.20 4.30 -10.99	64.12 3.69 -18.50	63.92 2.98 -26.70
O.H._GEN_BRUCE 24063	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.91 -3.03 0.00	45.95 -2.62 0.00	47.29 -3.18 0.00	45.85 -3.24 0.00	47.70 -3.04 0.00	47.19 -3.17 0.00	47.27 -3.18 0.00	47.73 -2.89 0.00	47.67 -2.93 0.00	45.97 -3.30 0.00	46.22 -3.32 0.00	46.07 -3.10 0.00	50.70 -3.06 0.00	53.03 -3.27 0.00	48.92 -3.01 0.00	46.03 -2.79 0.09	39.37 -2.56 0.00	31.74 -2.50 0.00
OAK ORCHARD____HYD 24046	32.02 0.38 0.00	27.71 0.19 0.00	26.07 0.16 0.00	24.48 0.17 0.00	26.59 0.18 0.00	30.64 0.39 0.00	45.99 0.05 0.00	48.67 0.10 0.00	50.17 -0.30 0.00	48.89 -0.20 0.00	50.69 -0.05 0.00	50.26 -0.10 0.00	50.30 -0.15 0.00	50.72 0.10 0.00	50.65 0.05 0.00	48.83 -0.44 0.00	49.14 -0.40 0.00	49.02 -0.15 0.00	53.87 0.11 0.00	56.41 0.11 0.00	51.98 0.05 0.00	48.81 -0.10 0.00	41.68 -0.25 0.00	33.52 -0.72 0.00
OCC_CHEM____DRP 24175	30.94 -0.70 0.00	26.72 -0.80 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.67 -0.74 0.00	29.61 -0.64 0.00	43.09 -2.85 0.00	46.38 -2.19 0.00	47.64 -2.83 0.00	46.34 -2.75 0.00	48.20 -2.54 0.00	47.69 -2.67 0.00	47.78 -2.67 0.00	48.29 -2.33 0.00	48.17 -2.43 0.00	46.31 -2.96 0.00	46.62 -2.92 0.00	46.56 -2.61 0.00	51.23 -2.53 0.00	53.60 -2.70 0.00	49.44 -2.49 0.00	46.56 -2.35 0.00	39.71 -2.22 0.00	31.91 -2.33 0.00
OLIN_CORP_DRP 24177	30.75 -0.89 0.00	26.58 -0.94 0.00	25.00 -0.91 0.00	23.48 -0.83 0.00	25.54 -0.87 0.00	29.43 -0.82 0.00	42.91 -3.03 0.00	46.19 -2.38 0.00	47.49 -2.98 0.00	46.14 -2.95 0.00	48.05 -2.69 0.00	47.54 -2.82 0.00	47.57 -2.88 0.00	48.14 -2.48 0.00	48.02 -2.58 0.00	46.22 -3.05 0.00	46.52 -3.02 0.00	46.42 -2.75 0.00	51.07 -2.69 0.00	53.43 -2.87 0.00	49.28 -2.65 0.00	46.32 -2.59 0.00	39.46 -2.47 0.00	31.74 -2.50 0.00
ONONDAGA_REF_OCCRA 23987	31.29 -0.35 0.00	27.19 -0.33 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.98 -0.27 0.00	45.62 -0.32 0.00	47.79 -0.78 0.00	49.66 -0.81 0.00	48.26 -0.83 0.00	49.88 -0.86 0.00	49.45 -0.91 0.00	49.54 -0.91 0.00	49.81 -0.81 0.00	49.74 -0.86 0.00	48.33 -0.94 0.00	48.65 -0.89 0.00	48.29 -0.88 0.00	53.01 -0.75 0.00	55.46 -0.84 0.00	51.05 -0.88 0.00	47.93 -0.98 0.00	41.01 -0.92 0.00	33.73 -0.51 0.00
ONONDAGA____COGEN 23986	31.26 -0.38 0.00	27.16 -0.36 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.53 -0.41 0.00	47.65 -0.92 0.00	49.51 -0.96 0.00	48.16 -0.93 0.00	49.73 -1.01 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.66 -0.96 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.50 -1.04 0.00	48.19 -0.98 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.89 -1.04 0.00	47.79 -1.12 0.00	40.97 -0.96 0.00	33.66 -0.58 0.00
ONTARIO____LFGE 23819	30.72 -0.92 0.00	26.67 -0.85 0.00	25.16 -0.75 0.00	23.61 -0.70 0.00	25.56 -0.85 0.00	29.43 -0.82 0.00	44.38 -1.56 0.00	46.82 -1.75 0.00	48.75 -1.72 0.00	47.22 -1.87 0.00	49.01 -1.73 0.00	48.60 -1.76 0.00	48.68 -1.77 0.00	49.05 -1.57 0.00	48.98 -1.62 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.45 -1.72 0.00	52.20 -1.56 0.00	54.55 -1.75 0.00	50.22 -1.71 0.00	46.81 -2.10 0.00	39.88 -2.05 0.00	32.70 -1.54 0.00
OSWEGATCHIE____HYD 24044	31.36 -0.28 0.00	27.16 -0.36 0.00	25.55 -0.36 0.00	23.97 -0.34 0.00	26.07 -0.34 0.00	29.95 -0.30 0.00	45.89 -0.05 0.00	48.13 -0.44 0.00	49.86 -0.61 0.00	48.45 -0.64 0.00	49.93 -0.81 0.00	49.50 -0.86 0.00	49.59 -0.86 0.00	49.76 -0.86 0.00	49.64 -0.96 0.00	48.19 -1.08 0.00	48.55 -0.99 0.00	48.29 -0.88 0.00	53.44 -0.32 0.00	56.47 0.17 0.00	52.03 0.10 0.00	48.86 -0.05 0.00	41.47 -0.46 0.00	33.76 0.00 0.00
OSWEGO____5 23606	31.07 -0.57 0.00	27.00 -0.52 0.00	25.42 -0.49 0.00	23.85 -0.46 0.00	25.91 -0.50 0.00	29.71 -0.54 0.00	45.07 -0.87 0.00	47.45 -1.12 0.00	49.31 -1.16 0.00	47.86 -1.23 0.00	49.42 -1.32 0.00	49.05 -1.31 0.00	49.14 -1.31 0.00	49.35 -1.27 0.00	49.28 -1.32 0.00	47.94 -1.33 0.00	48.25 -1.29 0.00	47.89 -1.28 0.00	52.47 -1.29 0.00	54.89 -1.41 0.00	50.58 -1.35 0.00	47.59 -1.32 0.00	40.88 -1.05 0.00	33.45 -0.79 0.00

OSWEGO___6 23613	31.07 -0.57 0.00	27.00 -0.52 0.00	25.42 -0.49 0.00	23.85 -0.46 0.00	25.91 -0.50 0.00	29.71 -0.54 0.00	45.07 -0.87 0.00	47.45 -1.12 0.00	49.31 -1.16 0.00	47.86 -1.23 0.00	49.42 -1.32 0.00	49.05 -1.31 0.00	49.14 -1.31 0.00	49.35 -1.27 0.00	49.28 -1.32 0.00	47.94 -1.33 0.00	48.25 -1.29 0.00	47.89 -1.28 0.00	52.47 -1.29 0.00	54.89 -1.41 0.00	50.58 -1.35 0.00	47.59 -1.32 0.00	40.88 -1.05 0.00	33.45 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	30.79 -0.85 0.00	26.61 -0.91 0.00	25.03 -0.88 0.00	23.51 -0.80 0.00	25.56 -0.85 0.00	29.46 -0.79 0.00	42.95 -2.99 0.00	46.53 -2.04 0.00	47.79 -2.68 0.00	46.59 -2.50 0.00	48.51 -2.23 0.00	47.99 -2.37 0.00	48.08 -2.37 0.00	48.60 -2.02 0.00	48.53 -2.07 0.00	46.61 -2.66 0.00	46.91 -2.63 0.00	46.86 -2.31 0.00	51.61 -2.15 0.00	53.99 -2.31 0.00	49.80 -2.13 0.00	46.56 -2.35 0.00	39.62 -2.31 0.00	31.88 -2.36 0.00
OXBOW___ 24026	30.75 -0.89 0.00	26.56 -0.96 0.00	25.00 -0.91 0.00	23.48 -0.83 0.00	25.51 -0.90 0.00	29.43 -0.82 0.00	42.86 -3.08 0.00	46.29 -2.28 0.00	47.59 -2.88 0.00	46.29 -2.80 0.00	48.20 -2.54 0.00	47.69 -2.67 0.00	47.78 -2.67 0.00	48.29 -2.33 0.00	48.22 -2.38 0.00	46.31 -2.96 0.00	46.62 -2.92 0.00	46.56 -2.61 0.00	51.29 -2.47 0.00	53.65 -2.65 0.00	49.49 -2.44 0.00	46.42 -2.49 0.00	39.54 -2.39 0.00	31.77 -2.47 0.00
PEEKSKILL___ 23653	33.29 1.65 0.00	28.98 1.46 0.00	27.23 1.32 0.00	25.55 1.24 0.00	27.73 1.32 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.29 2.72 0.00	53.55 3.08 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.47 3.85 0.00	54.55 3.95 0.00	52.87 3.60 0.00	53.06 3.52 0.00	52.56 3.39 0.00	57.58 3.82 0.00	60.07 3.77 0.00	55.25 3.32 0.00	52.14 3.23 0.00	44.74 2.81 0.00	36.50 2.26 0.00
PGE MADISON___WINDPWR 24146	31.92 0.28 0.00	27.71 0.19 0.00	26.07 0.16 0.00	24.46 0.15 0.00	26.59 0.18 0.00	30.61 0.36 0.00	47.55 1.61 0.00	50.46 1.89 0.00	52.03 1.56 0.00	51.20 2.11 0.00	52.92 2.18 0.00	52.48 2.12 0.00	52.52 2.07 0.00	52.90 2.28 0.00	52.83 2.23 0.00	50.60 1.33 0.00	50.88 1.34 0.00	51.04 1.87 0.00	56.45 2.69 0.00	59.06 2.76 0.00	54.21 2.28 0.00	50.33 1.42 0.00	42.43 0.50 0.00	34.51 0.27 0.00
PJM_GEN_KEystone 24065	19.99 -3.20 8.45	16.00 -2.86 8.66	15.80 -2.67 7.44	15.46 -2.50 6.35	16.00 -2.72 7.69	21.10 -3.03 6.12	41.90 -4.04 0.00	45.95 -2.62 0.00	47.85 -2.62 0.00	46.64 -2.45 0.00	48.81 -1.93 0.00	48.35 -2.01 0.00	48.43 -2.02 0.00	49.15 -1.47 0.00	49.23 -1.37 0.00	47.69 -1.58 0.00	47.76 -1.78 0.00	47.65 -1.52 0.00	52.63 -1.13 0.00	54.50 -1.80 0.00	50.32 -1.61 0.00	45.01 -3.81 0.09	29.89 -4.23 7.81	19.99 -3.70 10.55
PLEASANTVLY___LBMP 24000	33.29 1.65 0.00	29.01 1.49 0.00	27.26 1.35 0.00	25.57 1.26 0.00	27.76 1.35 0.00	31.79 1.54 0.00	48.28 2.34 0.00	51.19 2.62 0.00	53.40 2.93 0.00	52.53 3.44 0.00	54.39 3.65 0.00	54.14 3.78 0.00	54.23 3.78 0.00	54.26 3.64 0.00	54.34 3.74 0.00	52.62 3.35 0.00	52.86 3.32 0.00	52.37 3.20 0.00	57.31 3.55 0.00	59.85 3.55 0.00	55.05 3.12 0.00	51.99 3.08 0.00	44.61 2.68 0.00	36.43 2.19 0.00
POLETTI___ 23519	49.75 2.18 -15.93	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.18 1.77 0.00	35.21 2.06 -2.90	53.08 3.03 -4.11	53.74 3.40 -1.77	55.35 3.79 -1.09	56.95 4.27 -3.59	57.05 4.46 -1.85	59.56 4.63 -4.57	59.34 4.64 -4.25	59.95 4.51 -4.82	59.94 4.60 -4.74	57.06 4.19 -3.60	60.94 4.16 -7.24	57.05 4.03 -3.85	58.28 4.52 0.00	60.75 4.45 0.00	55.98 4.05 0.00	55.22 3.96 -2.35	54.27 3.44 -8.90	51.82 2.81 -14.77
PORT_JEFF_3 23555	34.75 2.69 -0.42	29.91 2.39 0.00	27.62 1.71 0.00	25.94 1.63 0.00	28.15 1.74 0.00	33.00 2.48 -0.27	48.97 2.94 -0.09	51.96 3.35 -0.04	53.97 3.48 -0.02	52.97 3.88 0.00	54.90 4.16 0.00	54.84 4.48 0.00	55.43 4.84 -0.14	55.38 4.76 0.00	55.45 4.81 -0.04	53.60 4.34 0.01	53.24 3.72 0.02	52.95 3.69 -0.09	58.38 4.62 0.00	61.48 4.84 -0.34	56.47 4.21 -0.33	53.21 4.21 -0.09	47.99 3.56 -2.50	46.08 2.81 -9.03
PORT_JEFF_4 23616	34.81 2.75 -0.42	29.97 2.45 0.00	27.65 1.74 0.00	25.96 1.65 0.00	28.18 1.77 0.00	33.09 2.57 -0.27	49.25 3.22 -0.09	52.25 3.64 -0.04	54.28 3.79 -0.02	53.31 4.22 0.00	55.26 4.52 0.00	55.14 4.78 0.00	55.74 5.15 -0.14	55.68 5.06 0.00	55.80 5.16 -0.04	53.94 4.68 0.01	53.53 4.01 0.02	53.24 3.98 -0.09	58.76 5.00 0.00	61.88 5.24 -0.34	56.78 4.52 -0.33	53.50 4.50 -0.09	48.20 3.77 -2.50	46.25 2.98 -9.03
PORT_JEFF_IC 23713	34.84 2.78 -0.42	30.00 2.48 0.00	27.70 1.79 0.00	26.01 1.70 0.00	28.21 1.80 0.00	33.12 2.60 -0.27	49.34 3.31 -0.09	52.45 3.84 -0.04	54.43 3.94 -0.02	53.46 4.37 0.00	55.41 4.67 0.00	55.35 4.99 0.00	55.94 5.35 -0.14	55.88 5.26 0.00	56.00 5.36 -0.04	54.09 4.83 0.01	53.69 4.16 0.01	53.44 4.18 -0.09	58.97 5.21 0.00	62.11 5.46 -0.35	57.05 4.78 -0.34	53.70 4.70 -0.09	48.38 3.94 -2.51	46.33 3.08 -9.01
PPL PILGRIM_ST_GT1 24216	34.88 2.82 -0.42	30.02 2.50 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.20 2.69 -0.26	49.71 3.68 -0.09	52.88 4.27 -0.04	54.98 4.49 -0.02	54.00 4.91 0.00	55.97 5.23 0.00	55.90 5.54 0.00	56.49 5.90 -0.14	56.44 5.82 0.00	56.52 5.87 -0.05	54.64 5.37 0.00	54.26 4.71 -0.01	54.00 4.72 -0.11	59.57 5.81 0.00	62.71 6.02 -0.39	57.55 5.24 -0.38	54.04 5.04 -0.09	48.57 4.11 -2.53	46.37 3.18 -8.95
PPL PILGRIM_ST_GT2 24217	34.88 2.82 -0.42	30.02 2.50 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.20 2.69 -0.26	49.71 3.68 -0.09	52.88 4.27 -0.04	54.98 4.49 -0.02	54.00 4.91 0.00	55.97 5.23 0.00	55.90 5.54 0.00	56.49 5.90 -0.14	56.44 5.82 0.00	56.52 5.87 -0.05	54.64 5.37 0.00	54.26 4.71 -0.01	54.00 4.72 -0.11	59.57 5.81 0.00	62.71 6.02 -0.39	57.55 5.24 -0.38	54.04 5.04 -0.09	48.57 4.11 -2.53	46.37 3.18 -8.95
PPL_SHRM_GT3 24213	34.88 2.82 -0.42	30.05 2.53 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.09 2.57 -0.27	49.38 3.35 -0.09	52.20 3.59 -0.04	54.02 3.53 -0.02	52.87 3.78 0.00	54.85 4.11 0.00	54.74 4.38 0.00	55.38 4.79 -0.14	55.33 4.71 0.00	55.45 4.81 -0.04	53.64 4.38 0.01	53.20 3.67 0.01	52.85 3.59 -0.09	58.33 4.57 0.00	61.44 4.79 -0.35	56.37 4.10 -0.34	53.35 4.35 -0.09	48.26 3.82 -2.51	46.47 3.22 -9.01
PPL_SHRM_GT4 24214	34.88 2.82 -0.42	30.05 2.53 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.09 2.57 -0.27	49.38 3.35 -0.09	52.20 3.59 -0.04	54.02 3.53 -0.02	52.87 3.78 0.00	54.85 4.11 0.00	54.74 4.38 0.00	55.38 4.79 -0.14	55.33 4.71 0.00	55.45 4.81 -0.04	53.64 4.38 0.01	53.20 3.67 0.01	52.85 3.59 -0.09	58.33 4.57 0.00	61.44 4.79 -0.35	56.37 4.10 -0.34	53.35 4.35 -0.09	48.26 3.82 -2.51	46.47 3.22 -9.01
PROJECT___ORANGE 23990	31.29 -0.35 0.00	27.19 -0.33 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.95 -0.30 0.00	45.48 -0.46 0.00	47.74 -0.83 0.00	49.61 -0.86 0.00	48.16 -0.93 0.00	49.78 -0.96 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.71 -0.91 0.00	49.64 -0.96 0.00	48.28 -0.99 0.00	48.55 -0.99 0.00	48.24 -0.93 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.94 -0.99 0.00	47.83 -1.08 0.00	41.01 -0.92 0.00	33.69 -0.55 0.00

PROJECT___ORANGE 1 24174	31.29 -0.35 0.00	27.19 -0.33 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.95 -0.30 0.00	45.48 -0.46 0.00	47.74 -0.83 0.00	49.61 -0.86 0.00	48.16 -0.93 0.00	49.78 -0.96 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.71 -0.91 0.00	49.64 -0.96 0.00	48.28 -0.99 0.00	48.55 -0.99 0.00	48.24 -0.93 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.94 -0.99 0.00	47.83 -1.08 0.00	41.01 -0.92 0.00	33.69 -0.55 0.00
PROJECT___ORANGE 2 24166	31.29 -0.35 0.00	27.19 -0.33 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.95 -0.30 0.00	45.48 -0.46 0.00	47.74 -0.83 0.00	49.61 -0.86 0.00	48.16 -0.93 0.00	49.78 -0.96 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.71 -0.91 0.00	49.64 -0.96 0.00	48.28 -0.99 0.00	48.55 -0.99 0.00	48.24 -0.93 0.00	52.85 -0.91 0.00	55.29 -1.01 0.00	50.94 -0.99 0.00	47.83 -1.08 0.00	41.01 -0.92 0.00	33.69 -0.55 0.00
PYRITES___HYD 24023	31.42 -0.22 0.00	27.19 -0.33 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.95 -0.30 0.00	46.12 0.18 0.00	48.52 -0.05 0.00	50.02 -0.45 0.00	48.89 -0.20 0.00	50.44 -0.30 0.00	49.96 -0.40 0.00	50.05 -0.40 0.00	50.22 -0.40 0.00	50.09 -0.51 0.00	48.43 -0.84 0.00	48.75 -0.79 0.00	48.73 -0.44 0.00	54.03 0.27 0.00	57.14 0.84 0.00	52.71 0.78 0.00	49.30 0.39 0.00	41.72 -0.21 0.00	33.79 -0.45 0.00
RANKINE____ 23646	30.37 -1.27 0.00	26.25 -1.27 0.00	24.72 -1.19 0.00	23.22 -1.09 0.00	25.22 -1.19 0.00	29.07 -1.18 0.00	42.91 -3.03 0.00	46.58 -1.99 0.00	48.00 -2.47 0.00	46.73 -2.36 0.00	48.76 -1.98 0.00	48.24 -2.12 0.00	48.33 -2.12 0.00	48.90 -1.72 0.00	48.88 -1.72 0.00	47.00 -2.27 0.00	47.21 -2.33 0.00	47.20 -1.97 0.00	51.99 -1.77 0.00	54.27 -2.03 0.00	50.06 -1.87 0.00	46.46 -2.45 0.00	39.37 -2.56 0.00	31.64 -2.60 0.00
RAVENS GT4-7____ 23728	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWD GT2____ 23730	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWD GT3____ 23733	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT2_1 24244	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT2_2 24245	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT2_3 24246	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT2_4 24247	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT3_1 24248	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT3_2 24249	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT3_3 24250	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT3_4 24251	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_1 23729	52.10 2.25 -18.21	29.53 1.98 -0.03	27.80 1.89 0.00	26.11 1.80 0.00	28.34 1.93 0.00	35.65 2.09 -3.31	53.81 3.17 -4.70	54.24 3.64 -2.03	55.80 4.09 -1.24	57.29 4.61 -3.59	57.46 4.87 -1.85	60.02 5.09 -4.57	60.35 5.04 -4.86	65.96 4.96 -10.38	60.41 5.06 -4.75	67.42 4.68 -13.47	67.75 4.61 -13.60	64.11 4.52 -10.42	58.71 4.95 0.00	61.31 5.01 0.00	57.14 4.41 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.06 2.94 -16.88

RAVENSWOOD_GT_10 24258	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_11 24259	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_4 24252	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_5 24254	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_6 24253	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_7 24255	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD_GT_9 24257	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RAVENSWOOD___1 23533	52.06 2.21 -18.21	29.50 1.95 -0.03	27.75 1.84 0.00	26.08 1.77 0.00	28.31 1.90 0.00	35.62 2.06 -3.31	53.67 3.03 -4.70	54.05 3.45 -2.03	55.60 3.89 -1.24	57.05 4.37 -3.59	57.21 4.62 -1.85	59.76 4.83 -4.57	60.05 4.74 -4.86	65.71 4.71 -10.38	60.16 4.81 -4.75	67.12 4.38 -13.47	67.50 4.36 -13.60	63.87 4.28 -10.42	58.44 4.68 0.00	61.03 4.73 0.00	56.88 4.15 -0.80	56.50 3.96 -3.63	55.58 3.48 -10.17	54.00 2.88 -16.88
RAVENSWOOD___2 23534	52.06 2.21 -18.21	29.50 1.95 -0.03	27.75 1.84 0.00	26.08 1.77 0.00	28.31 1.90 0.00	35.62 2.06 -3.31	53.67 3.03 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.00 4.32 -3.59	57.21 4.62 -1.85	59.71 4.78 -4.57	60.05 4.74 -4.86	65.66 4.66 -10.38	60.16 4.81 -4.75	67.12 4.38 -13.47	67.50 4.36 -13.60	63.82 4.23 -10.42	58.44 4.68 0.00	60.97 4.67 0.00	56.88 4.15 -0.80	56.65 4.11 -3.63	55.75 3.65 -10.17	54.06 2.94 -16.88
RAVENSWOOD___3 23535	52.00 2.15 -18.21	29.48 1.93 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.18 1.77 0.00	35.59 2.03 -3.31	53.67 3.03 -4.70	54.00 3.40 -2.03	55.50 3.79 -1.24	56.95 4.27 -3.59	57.16 4.57 -1.85	59.61 4.68 -4.57	60.00 4.69 -4.86	60.00 4.56 -4.82	60.01 4.66 -4.75	56.61 4.24 -3.10	60.00 4.21 -6.25	56.58 4.08 -3.33	58.33 4.57 0.00	60.86 4.56 0.00	55.98 4.05 0.00	55.50 3.91 -2.68	55.50 3.40 -10.17	53.89 2.77 -16.88
RAVNSWD 8-11____ 23667	52.03 2.18 -18.21	29.50 1.95 -0.03	27.67 1.76 0.00	25.96 1.65 0.00	28.21 1.80 0.00	35.62 2.06 -3.31	53.72 3.08 -4.70	54.10 3.50 -2.03	55.60 3.89 -1.24	57.10 4.42 -3.59	57.26 4.67 -1.85	59.76 4.83 -4.57	60.15 4.84 -4.86	60.15 4.71 -4.82	60.16 4.81 -4.75	56.75 4.38 -3.10	60.15 4.36 -6.25	56.73 4.23 -3.33	58.49 4.73 0.00	60.97 4.67 0.00	56.14 4.21 0.00	55.60 4.01 -2.68	55.58 3.48 -10.17	53.96 2.84 -16.88
RCPL_TRUST___DRP 24196	47.34 2.18 -13.52	29.49 1.95 -0.02	27.67 1.76 0.00	25.96 1.65 0.00	28.18 1.77 0.00	34.77 2.06 -2.46	52.55 3.12 -3.49	53.62 3.55 -1.50	55.33 3.94 -0.92	57.14 4.47 -3.58	57.35 4.77 -1.84	59.80 4.88 -4.56	58.95 4.89 -3.61	60.20 4.76 -4.82	60.20 4.86 -4.74	57.82 4.43 -4.12	62.24 4.41 -8.29	57.86 4.28 -4.41	58.54 4.78 0.00	61.03 4.73 0.00	56.19 4.26 0.00	54.96 4.06 -1.99	53.00 3.52 -7.55	49.65 2.88 -12.53
RENSSELAEER___COGEN 23796	32.87 1.23 0.00	28.68 1.16 0.00	27.00 1.09 0.00	25.33 1.02 0.00	27.52 1.11 0.00	31.49 1.24 0.00	48.10 2.16 0.00	50.56 1.99 0.00	52.49 2.02 0.00	51.50 2.41 0.00	53.28 2.54 0.00	52.98 2.62 0.00	53.07 2.62 0.00	53.15 2.53 0.00	53.18 2.58 0.00	51.49 2.22 0.00	51.77 2.23 0.00	51.38 2.21 0.00	56.23 2.47 0.00	58.83 2.53 0.00	54.16 2.23 0.00	51.16 2.25 0.00	43.98 2.05 0.00	35.82 1.58 0.00
REVERE_CPPR_DRP 24186	32.15 0.51 0.00	27.93 0.41 0.00	26.27 0.36 0.00	24.65 0.34 0.00	26.81 0.40 0.00	30.82 0.57 0.00	47.27 1.33 0.00	49.98 1.41 0.00	51.73 1.26 0.00	50.32 1.23 0.00	51.86 1.12 0.00	51.42 1.06 0.00	51.46 1.01 0.00	51.68 1.06 0.00	51.61 1.01 0.00	50.06 0.79 0.00	50.38 0.84 0.00	50.20 1.03 0.00	55.32 1.56 0.00	58.05 1.75 0.00	53.33 1.40 0.00	50.13 1.22 0.00	42.60 0.67 0.00	34.72 0.48 0.00
ROCHESTER_9_IC 23652	32.30 0.66 0.00	27.93 0.41 0.00	26.27 0.36 0.00	24.70 0.39 0.00	26.81 0.40 0.00	30.92 0.67 0.00	46.54 0.60 0.00	49.20 0.63 0.00	50.77 0.30 0.00	49.48 0.39 0.00	51.35 0.61 0.00	50.86 0.50 0.00	50.95 0.50 0.00	51.43 0.81 0.00	51.31 0.71 0.00	49.47 0.20 0.00	49.79 0.25 0.00	49.66 0.49 0.00	54.57 0.81 0.00	57.20 0.90 0.00	52.66 0.73 0.00	49.40 0.49 0.00	42.10 0.17 0.00	33.76 -0.48 0.00

ROSETON___1 23587	33.16 1.52 0.00	28.87 1.35 0.00	27.15 1.24 0.00	25.48 1.17 0.00	27.65 1.24 0.00	31.67 1.42 0.00	48.10 2.16 0.00	50.90 2.33 0.00	53.09 2.62 0.00	52.23 3.14 0.00	54.04 3.30 0.00	53.83 3.47 0.00	53.88 3.43 0.00	53.91 3.29 0.00	53.99 3.39 0.00	52.32 3.05 0.00	52.56 3.02 0.00	52.07 2.90 0.00	56.88 3.12 0.00	59.40 3.10 0.00	54.73 2.80 0.00	51.70 2.79 0.00	44.40 2.47 0.00	36.33 2.09 0.00
ROSETON___2 23588	33.16 1.52 0.00	28.90 1.38 0.00	27.15 1.24 0.00	25.50 1.19 0.00	27.68 1.27 0.00	31.70 1.45 0.00	48.15 2.21 0.00	51.00 2.43 0.00	53.20 2.73 0.00	52.33 3.24 0.00	54.19 3.45 0.00	53.94 3.58 0.00	54.03 3.58 0.00	54.06 3.44 0.00	54.09 3.49 0.00	52.42 3.15 0.00	52.66 3.12 0.00	52.17 3.00 0.00	57.09 3.33 0.00	59.62 3.32 0.00	54.84 2.91 0.00	51.80 2.89 0.00	44.45 2.52 0.00	36.33 2.09 0.00
RUSSELL___STATION 23914	32.08 0.44 0.00	27.74 0.22 0.00	26.09 0.18 0.00	24.58 0.27 0.00	26.62 0.21 0.00	30.70 0.45 0.00	46.17 0.23 0.00	48.76 0.19 0.00	50.42 -0.05 0.00	49.09 0.00 0.00	50.94 0.20 0.00	50.46 0.10 0.00	50.55 0.10 0.00	50.97 0.35 0.00	50.85 0.25 0.00	49.12 -0.15 0.00	49.39 -0.15 0.00	49.22 0.05 0.00	54.14 0.38 0.00	56.75 0.45 0.00	52.19 0.26 0.00	48.96 0.05 0.00	41.72 -0.21 0.00	33.49 -0.75 0.00
S SALMON___HYD 24043	31.26 -0.38 0.00	27.13 -0.39 0.00	25.55 -0.36 0.00	23.95 -0.36 0.00	26.04 -0.37 0.00	29.92 -0.33 0.00	45.66 -0.28 0.00	47.74 -0.83 0.00	49.56 -0.91 0.00	48.11 -0.98 0.00	49.62 -1.12 0.00	49.20 -1.16 0.00	49.34 -1.11 0.00	49.56 -1.06 0.00	49.49 -1.11 0.00	48.09 -1.18 0.00	48.40 -1.14 0.00	48.09 -1.08 0.00	52.79 -0.97 0.00	55.34 -0.96 0.00	50.94 -0.99 0.00	47.93 -0.98 0.00	41.09 -0.84 0.00	33.66 -0.58 0.00
SELKIRK___II 23799	32.30 0.66 0.00	28.18 0.66 0.00	26.56 0.65 0.00	24.92 0.61 0.00	27.04 0.63 0.00	30.92 0.67 0.00	47.04 1.10 0.00	49.59 1.02 0.00	51.53 1.06 0.00	50.46 1.37 0.00	52.26 1.52 0.00	51.92 1.56 0.00	52.01 1.56 0.00	52.14 1.52 0.00	52.12 1.52 0.00	50.55 1.28 0.00	50.83 1.29 0.00	50.40 1.23 0.00	55.10 1.34 0.00	57.65 1.35 0.00	53.07 1.14 0.00	50.18 1.27 0.00	43.06 1.13 0.00	35.13 0.89 0.00
SELKIRK___I 23801	32.46 0.82 0.00	28.32 0.80 0.00	26.66 0.75 0.00	25.01 0.70 0.00	27.18 0.77 0.00	31.07 0.82 0.00	47.13 1.19 0.00	49.74 1.17 0.00	51.73 1.26 0.00	50.71 1.62 0.00	52.47 1.73 0.00	52.17 1.81 0.00	52.27 1.82 0.00	52.34 1.72 0.00	52.37 1.77 0.00	50.75 1.48 0.00	51.03 1.49 0.00	50.60 1.43 0.00	55.32 1.56 0.00	57.88 1.58 0.00	53.28 1.35 0.00	50.33 1.42 0.00	43.19 1.26 0.00	35.20 0.96 0.00
SENECA OSWGO___HYD 24041	31.26 -0.38 0.00	27.16 -0.36 0.00	25.55 -0.36 0.00	23.97 -0.34 0.00	26.07 -0.34 0.00	29.92 -0.33 0.00	45.57 -0.37 0.00	47.70 -0.87 0.00	49.51 -0.96 0.00	48.11 -0.98 0.00	49.67 -1.07 0.00	49.25 -1.11 0.00	49.39 -1.06 0.00	49.61 -1.01 0.00	49.54 -1.06 0.00	48.14 -1.13 0.00	48.40 -1.14 0.00	48.14 -1.03 0.00	52.74 -1.02 0.00	55.23 -1.07 0.00	50.84 -1.09 0.00	47.83 -1.08 0.00	41.05 -0.88 0.00	33.66 -0.58 0.00
SENECA___ENERGY 23797	30.88 -0.76 0.00	26.80 -0.72 0.00	25.26 -0.65 0.00	23.70 -0.61 0.00	25.72 -0.69 0.00	29.58 -0.67 0.00	44.75 -1.19 0.00	47.06 -1.51 0.00	48.96 -1.51 0.00	47.47 -1.62 0.00	49.22 -1.52 0.00	48.80 -1.56 0.00	48.89 -1.56 0.00	49.20 -1.42 0.00	49.18 -1.42 0.00	47.79 -1.48 0.00	48.05 -1.49 0.00	47.65 -1.52 0.00	52.36 -1.40 0.00	54.72 -1.58 0.00	50.37 -1.56 0.00	47.10 -1.81 0.00	40.17 -1.76 0.00	33.01 -1.23 0.00
SHOEMAKER___GT 23640	32.94 1.30 0.00	28.68 1.16 0.00	26.97 1.06 0.00	25.31 1.00 0.00	27.47 1.06 0.00	31.46 1.21 0.00	47.82 1.88 0.00	50.71 2.14 0.00	52.64 2.17 0.00	51.74 2.65 0.00	53.58 2.84 0.00	53.33 2.97 0.00	53.43 2.98 0.00	53.51 2.89 0.00	53.53 2.93 0.00	51.78 2.51 0.00	52.02 2.48 0.00	51.63 2.46 0.00	56.45 2.69 0.00	59.00 2.70 0.00	54.27 2.34 0.00	51.16 2.25 0.00	43.90 1.97 0.00	35.88 1.64 0.00
SHOREHAM_IC_1 23715	34.88 2.82 -0.42	30.05 2.53 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.09 2.57 -0.27	49.38 3.35 -0.09	52.20 3.59 -0.04	54.02 3.53 -0.02	52.87 3.78 0.00	54.85 4.11 0.00	54.74 4.38 0.00	55.38 4.79 -0.14	55.33 4.71 0.00	55.45 4.81 -0.04	53.64 4.38 0.01	53.20 3.67 0.01	52.85 3.59 -0.09	58.33 4.57 0.00	61.44 4.79 -0.35	56.37 4.10 -0.34	53.35 4.35 -0.09	48.26 3.82 -2.51	46.47 3.22 -9.01
SHOREHAM_IC_2 23716	34.88 2.82 -0.42	30.05 2.53 0.00	27.72 1.81 0.00	26.04 1.73 0.00	28.26 1.85 0.00	33.09 2.57 -0.27	49.38 3.35 -0.09	52.20 3.59 -0.04	54.02 3.53 -0.02	52.87 3.78 0.00	54.85 4.11 0.00	54.74 4.38 0.00	55.38 4.79 -0.14	55.33 4.71 0.00	55.45 4.81 -0.04	53.64 4.38 0.01	53.20 3.67 0.01	52.85 3.59 -0.09	58.33 4.57 0.00	61.44 4.79 -0.35	56.37 4.10 -0.34	53.35 4.35 -0.09	48.26 3.82 -2.51	46.47 3.22 -9.01
SITHE_IND_GS1 24169	30.94 -0.70 0.00	26.89 -0.63 0.00	25.31 -0.60 0.00	23.75 -0.56 0.00	25.80 -0.61 0.00	29.58 -0.67 0.00	44.84 -1.10 0.00	47.21 -1.36 0.00	49.06 -1.41 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.73 -1.72 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.71 -1.22 0.00	33.28 -0.96 0.00
SITHE_IND_GS2 24170	30.94 -0.70 0.00	26.89 -0.63 0.00	25.31 -0.60 0.00	23.75 -0.56 0.00	25.80 -0.61 0.00	29.58 -0.67 0.00	44.84 -1.10 0.00	47.21 -1.36 0.00	49.06 -1.41 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.73 -1.72 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.71 -1.22 0.00	33.28 -0.96 0.00
SITHE_IND_GS3 24171	30.94 -0.70 0.00	26.89 -0.63 0.00	25.31 -0.60 0.00	23.75 -0.56 0.00	25.80 -0.61 0.00	29.58 -0.67 0.00	44.84 -1.10 0.00	47.21 -1.36 0.00	49.06 -1.41 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.73 -1.72 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.71 -1.22 0.00	33.28 -0.96 0.00
SITHE_IND_GS4 24172	30.94 -0.70 0.00	26.89 -0.63 0.00	25.31 -0.60 0.00	23.75 -0.56 0.00	25.80 -0.61 0.00	29.58 -0.67 0.00	44.84 -1.10 0.00	47.21 -1.36 0.00	49.01 -1.46 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.73 -1.72 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.71 -1.22 0.00	33.28 -0.96 0.00
SITHE___BATAVIA 24024	31.92 0.28 0.00	27.60 0.08 0.00	25.96 0.05 0.00	24.36 0.05 0.00	26.49 0.08 0.00	30.55 0.30 0.00	45.30 -0.64 0.00	48.47 -0.10 0.00	49.86 -0.61 0.00	48.65 -0.44 0.00	50.59 -0.15 0.00	50.06 -0.30 0.00	50.15 -0.30 0.00	50.72 0.10 0.00	50.60 0.00 0.00	48.58 -0.69 0.00	48.90 -0.64 0.00	48.88 -0.29 0.00	53.81 0.05 0.00	56.30 0.00 0.00	51.88 -0.05 0.00	48.57 -0.34 0.00	41.30 -0.63 0.00	33.08 -1.16 0.00

SITHE___INDEPEND 23800	30.94 -0.70 0.00	26.89 -0.63 0.00	25.31 -0.60 0.00	23.75 -0.56 0.00	25.80 -0.61 0.00	29.58 -0.67 0.00	44.84 -1.10 0.00	47.21 -1.36 0.00	49.06 -1.41 0.00	47.57 -1.52 0.00	49.07 -1.67 0.00	48.65 -1.71 0.00	48.73 -1.72 0.00	48.95 -1.67 0.00	48.93 -1.67 0.00	47.64 -1.63 0.00	47.91 -1.63 0.00	47.55 -1.62 0.00	52.04 -1.72 0.00	54.50 -1.80 0.00	50.22 -1.71 0.00	47.34 -1.57 0.00	40.71 -1.22 0.00	33.28 -0.96 0.00
SITHE___MASSENA 23902	31.20 -0.44 0.00	27.02 -0.50 0.00	25.44 -0.47 0.00	23.87 -0.44 0.00	25.93 -0.48 0.00	29.74 -0.51 0.00	45.30 -0.64 0.00	47.84 -0.73 0.00	49.71 -0.76 0.00	48.30 -0.79 0.00	49.98 -0.76 0.00	49.50 -0.86 0.00	49.59 -0.86 0.00	49.76 -0.86 0.00	49.69 -0.91 0.00	48.38 -0.89 0.00	48.70 -0.84 0.00	48.33 -0.84 0.00	52.95 -0.81 0.00	55.85 -0.45 0.00	51.62 -0.31 0.00	48.37 -0.54 0.00	41.18 -0.75 0.00	33.56 -0.68 0.00
SITHE___OGDNSBRG 24021	31.42 -0.22 0.00	27.19 -0.33 0.00	25.57 -0.34 0.00	23.99 -0.32 0.00	26.07 -0.34 0.00	29.95 -0.30 0.00	45.85 -0.09 0.00	48.47 -0.10 0.00	50.37 -0.10 0.00	48.84 -0.25 0.00	50.49 -0.25 0.00	49.96 -0.40 0.00	50.05 -0.40 0.00	50.22 -0.40 0.00	50.14 -0.46 0.00	48.78 -0.49 0.00	49.09 -0.45 0.00	48.78 -0.39 0.00	53.71 -0.05 0.00	56.75 0.45 0.00	52.40 0.47 0.00	49.01 0.10 0.00	41.55 -0.38 0.00	33.79 -0.45 0.00
SITHE___STERLING 23777	31.99 0.35 0.00	27.80 0.28 0.00	26.14 0.23 0.00	24.53 0.22 0.00	26.67 0.26 0.00	30.61 0.36 0.00	46.81 0.87 0.00	49.44 0.87 0.00	51.28 0.81 0.00	49.83 0.74 0.00	51.40 0.66 0.00	50.96 0.60 0.00	51.06 0.61 0.00	51.28 0.66 0.00	51.21 0.61 0.00	49.71 0.44 0.00	50.04 0.50 0.00	49.76 0.59 0.00	54.78 1.02 0.00	57.37 1.07 0.00	52.81 0.88 0.00	49.59 0.68 0.00	42.27 0.34 0.00	34.51 0.27 0.00
SOUTH CAIRO___GT 23612	33.06 1.42 0.00	28.81 1.29 0.00	27.08 1.17 0.00	25.40 1.09 0.00	27.60 1.19 0.00	31.61 1.36 0.00	48.15 2.21 0.00	50.90 2.33 0.00	53.04 2.57 0.00	52.18 3.09 0.00	54.04 3.30 0.00	53.78 3.42 0.00	53.88 3.43 0.00	53.96 3.34 0.00	53.99 3.39 0.00	52.23 2.96 0.00	52.51 2.97 0.00	52.17 3.00 0.00	56.99 3.23 0.00	59.68 3.38 0.00	54.84 2.91 0.00	51.70 2.79 0.00	44.24 2.31 0.00	36.33 2.09 0.00
SOUTH HAMPTN___IC 23720	35.54 3.48 -0.42	30.63 3.11 0.00	28.22 2.31 0.00	26.52 2.21 0.00	28.76 2.35 0.00	33.79 3.27 -0.27	50.53 4.50 -0.09	53.76 5.15 -0.04	55.84 5.35 -0.02	54.78 5.69 0.00	56.88 6.14 0.00	56.81 6.45 0.00	57.45 6.86 -0.14	57.45 6.83 0.00	57.57 6.93 -0.04	55.71 6.45 0.01	55.27 5.75 0.02	54.86 5.60 -0.09	60.59 6.83 -0.34	63.85 7.21 0.00	58.49 6.23 -0.33	55.16 6.16 -0.09	49.54 5.12 -2.49	47.32 4.07 -9.01
SOUTHOLD___IC 23719	35.79 3.73 -0.42	30.85 3.33 0.00	28.42 2.51 0.00	26.69 2.38 0.00	28.95 2.54 0.00	34.03 3.51 -0.27	51.04 5.01 -0.09	54.44 5.83 -0.04	56.45 5.96 -0.02	55.52 6.43 0.00	57.69 6.95 0.00	57.61 7.25 0.00	58.31 7.72 -0.14	58.31 7.69 0.00	58.43 7.79 -0.04	56.40 7.14 0.01	55.91 6.39 0.02	55.65 6.39 -0.09	61.45 7.69 -0.34	64.80 8.16 -0.33	59.37 7.11 -0.33	55.94 6.94 -0.09	50.12 5.70 -2.49	47.63 4.38 -9.01
ST LAWRENCE___ 23600	31.13 -0.51 0.00	27.00 -0.52 0.00	25.42 -0.49 0.00	23.85 -0.46 0.00	25.91 -0.50 0.00	29.68 -0.57 0.00	45.16 -0.78 0.00	47.70 -0.87 0.00	49.56 -0.91 0.00	48.16 -0.93 0.00	49.83 -0.91 0.00	49.35 -1.01 0.00	49.44 -1.01 0.00	49.61 -1.01 0.00	49.59 -1.01 0.00	48.28 -0.99 0.00	48.60 -0.94 0.00	48.19 -0.98 0.00	52.68 -1.08 0.00	55.46 -0.84 0.00	51.31 -0.62 0.00	48.08 -0.83 0.00	41.05 -0.88 0.00	33.49 -0.75 0.00
STATION 5_MISC_HYD 23604	34.39 2.75 0.00	29.75 2.23 0.00	27.96 2.05 0.00	26.28 1.97 0.00	28.52 2.11 0.00	32.91 2.66 0.00	50.44 4.50 0.00	53.38 4.81 0.00	54.71 4.24 0.00	53.85 4.76 0.00	55.97 5.23 0.00	55.45 5.09 0.00	55.55 5.10 0.00	56.09 5.47 0.00	55.91 5.31 0.00	53.41 4.14 0.00	53.80 4.26 0.00	54.09 4.92 0.00	59.51 5.75 0.00	62.38 6.08 0.00	57.38 5.45 0.00	53.51 4.60 0.00	45.37 3.44 0.00	35.92 1.68 0.00
STURGEON_POOL_HYD 23609	33.19 1.55 0.00	28.92 1.40 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.70 1.45 0.00	48.24 2.30 0.00	51.19 2.62 0.00	53.40 2.93 0.00	52.72 3.63 0.00	54.60 3.86 0.00	54.34 3.98 0.00	54.44 3.99 0.00	54.52 3.90 0.00	54.55 3.95 0.00	52.67 3.40 0.00	52.91 3.37 0.00	52.61 3.44 0.00	57.52 3.76 0.00	60.13 3.83 0.00	55.31 3.38 0.00	52.09 3.18 0.00	44.61 2.68 0.00	36.53 2.29 0.00
SYRACUSE___POWER 24017	31.29 -0.35 0.00	27.19 -0.33 0.00	25.60 -0.31 0.00	24.02 -0.29 0.00	26.09 -0.32 0.00	29.98 -0.27 0.00	45.62 -0.32 0.00	47.79 -0.78 0.00	49.66 -0.81 0.00	48.26 -0.83 0.00	49.88 -0.86 0.00	49.45 -0.91 0.00	49.54 -0.91 0.00	49.81 -0.81 0.00	49.74 -0.86 0.00	48.33 -0.94 0.00	48.65 -0.89 0.00	48.29 -0.88 0.00	53.01 -0.75 0.00	55.46 -0.84 0.00	51.05 -0.88 0.00	47.93 -0.98 0.00	41.01 -0.92 0.00	33.73 -0.51 0.00
Stony___Brook 24151	34.84 2.78 -0.42	30.00 2.48 0.00	27.70 1.79 0.00	26.01 1.70 0.00	28.21 1.80 0.00	33.12 2.60 -0.27	49.34 3.31 -0.09	52.45 3.84 -0.04	54.43 3.94 -0.02	53.46 4.37 0.00	55.41 4.67 0.00	55.35 4.99 0.00	55.94 5.35 -0.14	55.88 5.26 0.00	56.00 5.36 -0.04	54.09 4.83 0.01	53.69 4.16 0.01	53.44 4.18 -0.09	58.97 5.21 0.00	62.11 5.46 -0.35	57.05 4.78 -0.34	53.70 4.70 -0.09	48.38 3.94 -2.51	46.33 3.08 -9.01
UPPER HUDSON___HYD 24058	33.54 1.90 0.00	29.14 1.62 0.00	27.72 1.81 0.00	25.99 1.68 0.00	28.26 1.85 0.00	32.43 2.18 0.00	49.84 3.90 0.00	52.21 3.64 0.00	53.55 3.08 0.00	52.08 2.99 0.00	53.78 3.04 0.00	53.48 3.12 0.00	53.58 3.13 0.00	53.86 3.24 0.00	53.84 3.24 0.00	52.03 2.76 0.00	52.41 2.87 0.00	51.92 2.75 0.00	56.99 3.23 0.00	59.79 3.49 0.00	54.94 3.01 0.00	51.80 2.89 0.00	44.78 2.85 0.00	36.23 1.99 0.00
UPPER RAQUET___HYD 24056	31.17 -0.47 0.00	27.00 -0.52 0.00	25.39 -0.52 0.00	23.82 -0.49 0.00	25.88 -0.53 0.00	29.71 -0.54 0.00	45.43 -0.51 0.00	47.60 -0.97 0.00	49.36 -1.11 0.00	48.01 -1.08 0.00	49.62 -1.12 0.00	49.10 -1.26 0.00	49.19 -1.26 0.00	49.35 -1.27 0.00	49.28 -1.32 0.00	47.84 -1.43 0.00	48.15 -1.39 0.00	47.94 -1.23 0.00	53.11 -0.65 0.00	56.13 -0.17 0.00	51.83 -0.10 0.00	48.57 -0.34 0.00	41.22 -0.71 0.00	33.56 -0.68 0.00
VISCHER___FERRY HYD 24020	33.06 1.42 0.00	28.81 1.29 0.00	27.18 1.27 0.00	25.50 1.19 0.00	27.70 1.29 0.00	31.73 1.48 0.00	48.56 2.62 0.00	51.05 2.48 0.00	52.89 2.42 0.00	51.79 2.70 0.00	53.63 2.89 0.00	53.28 2.92 0.00	53.43 2.98 0.00	53.56 2.94 0.00	53.53 2.93 0.00	51.78 2.51 0.00	52.12 2.58 0.00	51.68 2.51 0.00	56.61 2.85 0.00	59.28 2.98 0.00	54.53 2.60 0.00	51.50 2.59 0.00	44.24 2.31 0.00	35.99 1.75 0.00
WADING RIVER_1-3_GRP5 24038	34.81 2.75 -0.42	30.00 2.48 0.00	27.67 1.76 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.03 2.51 -0.27	49.34 3.31 -0.09	52.16 3.55 -0.04	53.92 3.43 -0.02	52.82 3.73 0.00	54.80 4.06 0.00	54.69 4.33 0.00	55.33 4.74 -0.14	55.28 4.66 0.00	55.35 4.71 -0.04	53.55 4.29 0.01	53.14 3.62 0.02	52.80 3.54 -0.09	58.28 4.52 0.00	61.37 4.73 -0.34	56.31 4.05 -0.33	53.25 4.25 -0.09	48.19 3.77 -2.49	46.40 3.15 -9.01

WADING RIVER_IC_1 23522	34.81 2.75 -0.42	30.00 2.48 0.00	27.67 1.76 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.03 2.51 -0.27	49.34 3.31 -0.09	52.16 3.55 -0.04	53.92 3.43 -0.02	52.82 3.73 0.00	54.80 4.06 0.00	54.69 4.33 0.00	55.33 4.74 -0.14	55.28 4.66 0.00	55.35 4.71 -0.04	53.55 4.29 0.01	53.14 3.62 0.02	52.80 3.54 -0.09	58.28 4.52 0.00	61.37 4.73 -0.34	56.31 4.05 -0.33	53.25 4.25 -0.09	48.19 3.77 -2.49	46.40 3.15 -9.01
WADING RIVER_IC_2 23547	34.81 2.75 -0.42	30.00 2.48 0.00	27.67 1.76 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.03 2.51 -0.27	49.34 3.31 -0.09	52.16 3.55 -0.04	53.92 3.43 -0.02	52.82 3.73 0.00	54.80 4.06 0.00	54.69 4.33 0.00	55.33 4.74 -0.14	55.28 4.66 0.00	55.35 4.71 -0.04	53.55 4.29 0.01	53.14 3.62 0.02	52.80 3.54 -0.09	58.28 4.52 0.00	61.37 4.73 -0.34	56.31 4.05 -0.33	53.25 4.25 -0.09	48.19 3.77 -2.49	46.40 3.15 -9.01
WADING RIVER_IC_3 23601	34.81 2.75 -0.42	30.00 2.48 0.00	27.67 1.76 0.00	25.99 1.68 0.00	28.21 1.80 0.00	33.03 2.51 -0.27	49.34 3.31 -0.09	52.16 3.55 -0.04	53.92 3.43 -0.02	52.82 3.73 0.00	54.80 4.06 0.00	54.69 4.33 0.00	55.33 4.74 -0.14	55.28 4.66 0.00	55.35 4.71 -0.04	53.55 4.29 0.01	53.14 3.62 0.02	52.80 3.54 -0.09	58.28 4.52 0.00	61.37 4.73 -0.34	56.31 4.05 -0.33	53.25 4.25 -0.09	48.19 3.77 -2.49	46.40 3.15 -9.01
WALDEN___HYDRO 24148	33.03 1.39 0.00	28.79 1.27 0.00	27.02 1.11 0.00	25.36 1.05 0.00	27.55 1.14 0.00	31.55 1.30 0.00	47.92 1.98 0.00	50.85 2.28 0.00	53.04 2.57 0.00	52.18 3.09 0.00	54.04 3.30 0.00	53.83 3.47 0.00	53.93 3.48 0.00	53.96 3.34 0.00	54.04 3.44 0.00	52.32 3.05 0.00	52.56 3.02 0.00	52.07 2.90 0.00	56.99 3.23 0.00	59.51 3.21 0.00	54.73 2.80 0.00	51.60 2.69 0.00	44.24 2.31 0.00	36.26 2.02 0.00
WATERSIDE___6 8 9 23538	52.10 2.25 -18.21	29.53 1.98 -0.03	27.78 1.87 0.00	26.08 1.77 0.00	28.31 1.90 0.00	35.65 2.09 -3.31	53.76 3.12 -4.70	54.19 3.59 -2.03	55.75 4.04 -1.24	57.25 4.57 -3.59	57.41 4.82 -1.85	59.97 5.04 -4.57	60.30 4.99 -4.86	65.91 4.91 -10.38	60.36 5.01 -4.75	67.37 4.63 -13.47	67.70 4.56 -13.60	64.06 4.47 -10.42	58.71 4.95 0.00	61.25 4.95 0.00	57.09 4.36 -0.80	56.75 4.21 -3.63	55.75 3.65 -10.17	54.06 2.94 -16.88
WEST BABYLON___IC 23714	35.00 2.94 -0.42	30.13 2.61 0.00	27.83 1.92 0.00	26.13 1.82 0.00	28.36 1.95 0.00	33.34 2.84 -0.25	50.11 4.09 -0.08	53.31 4.71 -0.03	55.49 5.00 -0.02	54.54 5.45 0.00	56.52 5.78 0.00	56.45 6.09 0.00	57.03 6.41 -0.17	56.95 6.33 0.00	57.12 6.43 -0.09	55.15 5.81 -0.07	54.89 5.20 -0.15	54.70 5.26 -0.27	60.16 6.40 0.00	63.57 6.59 -0.68	58.42 5.82 -0.67	54.51 5.48 -0.12	49.12 4.44 -2.75	46.23 3.42 -8.57
WEST CANADA___HYD 24049	31.73 0.09 0.00	27.63 0.11 0.00	26.01 0.10 0.00	24.41 0.10 0.00	26.52 0.11 0.00	30.37 0.12 0.00	46.12 0.18 0.00	48.76 0.19 0.00	50.67 0.20 0.00	49.19 0.10 0.00	50.84 0.10 0.00	50.46 0.10 0.00	50.55 0.10 0.00	50.72 0.10 0.00	50.70 0.10 0.00	49.47 0.20 0.00	49.74 0.20 0.00	49.37 0.20 0.00	53.98 0.22 0.00	56.53 0.23 0.00	52.09 0.16 0.00	49.11 0.20 0.00	42.14 0.21 0.00	34.38 0.14 0.00
WESTERN_NY_WIND 24143	31.89 0.25 0.00	27.58 0.06 0.00	25.94 0.03 0.00	24.33 0.02 0.00	26.46 0.05 0.00	30.52 0.27 0.00	45.20 -0.74 0.00	48.42 -0.15 0.00	49.81 -0.66 0.00	48.55 -0.54 0.00	50.54 -0.20 0.00	50.01 -0.35 0.00	50.10 -0.35 0.00	50.62 0.00 0.00	50.50 -0.10 0.00	48.53 -0.74 0.00	48.85 -0.69 0.00	48.83 -0.34 0.00	53.71 -0.05 0.00	56.24 -0.06 0.00	51.83 -0.10 0.00	48.52 -0.39 0.00	41.26 -0.67 0.00	33.01 -1.23 0.00
YORK___WARBASSE 23770	52.00 2.15 -18.21	29.45 1.90 -0.03	27.85 1.94 0.00	26.21 1.90 0.00	28.47 2.06 0.00	35.56 2.00 -3.31	53.72 3.08 -4.70	54.19 3.59 -2.03	55.85 4.14 -1.24	57.39 4.71 -3.59	57.56 4.97 -1.85	60.22 5.29 -4.57	60.41 5.10 -4.86	66.16 5.16 -10.38	60.61 5.26 -4.75	67.72 4.98 -13.47	68.09 4.95 -13.60	64.41 4.82 -10.42	58.87 5.11 0.00	61.65 5.35 0.00	57.20 4.47 -0.80	56.75 4.21 -3.63	55.71 3.61 -10.17	54.00 2.88 -16.88