

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/13/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.27	36.22	34.67	33.40	36.37	45.96	51.19	56.38	60.42	66.47	66.46	65.88	66.42	65.88	66.41	64.35	66.41	66.40	66.41	70.49	70.55	65.34	55.53	47.16
24138	2.40	1.99	1.81	1.65	1.90	2.19	2.76	3.49	3.70	3.93	3.82	3.75	3.52	3.62	2.98	3.02	3.14	3.13	3.10	3.85	4.32	3.68	3.31	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.84	-4.75	-6.16	-10.32	-8.21	-11.99	-11.00	-11.82	-12.73	-11.71	-12.41	-8.67	-9.85	-7.45	-0.47
74TH STREET_GT_1	39.27	36.22	34.67	33.40	36.37	45.96	51.19	56.38	60.42	66.47	66.46	65.88	66.42	65.88	66.41	64.35	66.41	66.40	66.41	70.49	70.55	65.34	55.53	47.16
24260	2.40	1.99	1.81	1.65	1.90	2.19	2.76	3.49	3.70	3.93	3.82	3.75	3.52	3.62	2.98	3.02	3.14	3.13	3.10	3.85	4.32	3.68	3.31	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.84	-4.75	-6.16	-10.32	-8.21	-11.99	-11.00	-11.82	-12.73	-11.71	-12.41	-8.67	-9.85	-7.45	-0.47
74TH STREET_GT_2	39.27	36.22	34.67	33.40	36.37	45.96	51.19	56.38	60.42	66.47	66.46	65.88	66.42	65.88	66.41	64.35	66.41	66.40	66.41	70.49	70.55	65.34	55.53	47.16
24261	2.40	1.99	1.81	1.65	1.90	2.19	2.76	3.49	3.70	3.93	3.82	3.75	3.52	3.62	2.98	3.02	3.14	3.13	3.10	3.85	4.32	3.68	3.31	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.84	-4.75	-6.16	-10.32	-8.21	-11.99	-11.00	-11.82	-12.73	-11.71	-12.41	-8.67	-9.85	-7.45	-0.47
ADK HUDSON___FALLS	38.49	35.50	34.01	32.83	35.75	45.43	50.71	55.96	59.48	62.52	61.71	59.44	55.79	57.35	54.22	53.05	54.43	53.62	54.75	57.92	61.42	54.97	47.23	45.73
24011	1.62	1.27	1.15	1.08	1.28	1.66	2.28	3.07	3.47	3.82	3.82	3.47	3.21	3.30	2.78	2.72	2.98	3.08	3.15	3.69	3.86	3.16	2.46	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.49	35.50	34.01	32.83	35.75	45.43	50.71	55.96	59.48	62.52	61.71	59.44	55.79	57.35	54.22	53.05	54.43	53.62	54.75	57.92	61.42	54.97	47.23	45.73
23798	1.62	1.27	1.15	1.08	1.28	1.66	2.28	3.07	3.47	3.82	3.82	3.47	3.21	3.30	2.78	2.72	2.98	3.08	3.15	3.69	3.86	3.16	2.46	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.49	35.50	34.01	32.83	35.75	45.43	50.71	55.96	59.48	62.52	61.71	59.44	55.79	57.35	54.22	53.05	54.43	53.62	54.75	57.92	61.42	54.97	47.23	45.73
24028	1.62	1.27	1.15	1.08	1.28	1.66	2.28	3.07	3.47	3.82	3.82	3.47	3.21	3.30	2.78	2.72	2.98	3.08	3.15	3.69	3.86	3.16	2.46	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.20	35.39	33.91	32.73	35.61	45.13	50.17	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.39	52.29	53.56	52.66	53.72	56.83	60.38	54.19	46.78	45.30
23527	1.33	1.16	1.05	0.98	1.14	1.36	1.74	2.33	2.52	2.70	2.66	2.52	2.37	2.43	1.95	1.96	2.11	2.12	2.12	2.60	2.82	2.38	2.01	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.20	35.39	33.94	32.77	35.64	45.17	50.22	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.45	52.29	53.56	52.71	53.77	56.83	60.38	54.19	46.74	45.26
24190	1.33	1.16	1.08	1.02	1.17	1.40	1.79	2.33	2.52	2.70	2.66	2.52	2.37	2.43	2.01	1.96	2.11	2.17	2.17	2.60	2.82	2.38	1.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.20	35.39	33.94	32.77	35.64	45.17	50.22	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.45	52.29	53.56	52.71	53.77	56.83	60.38	54.19	46.74	45.26
23571	1.33	1.16	1.08	1.02	1.17	1.40	1.79	2.33	2.52	2.70	2.66	2.52	2.37	2.43	2.01	1.96	2.11	2.17	2.17	2.60	2.82	2.38	1.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.20	35.39	33.94	32.77	35.64	45.17	50.22	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.45	52.29	53.56	52.71	53.77	56.83	60.38	54.19	46.74	45.26
23572	1.33	1.16	1.08	1.02	1.17	1.40	1.79	2.33	2.52	2.70	2.66	2.52	2.37	2.43	2.01	1.96	2.11	2.17	2.17	2.60	2.82	2.38	1.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.20	35.39	33.94	32.77	35.64	45.17	50.22	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.45	52.29	53.56	52.71	53.77	56.83	60.38	54.19	46.74	45.26
23573	1.33	1.16	1.08	1.02	1.17	1.40	1.79	2.33	2.52	2.70	2.66	2.52	2.37	2.43	2.01	1.96	2.11	2.17	2.17	2.60	2.82	2.38	1.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.20	35.39	33.94	32.77	35.64	45.17	50.22	55.22	58.53	61.40	60.55	58.49	54.95	56.48	53.45	52.29	53.56	52.71	53.77	56.83	60.38	54.19	46.74	45.26
23574	1.33	1.16	1.08	1.02	1.17	1.40	1.79	2.33	2.52	2.70	2.66	2.52	2.37	2.43	2.01	1.96	2.11	2.17	2.17	2.60	2.82	2.38	1.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.13 -0.74 0.00	33.48 -0.75 0.00	32.10 -0.76 0.00	31.02 -0.73 0.00	33.68 -0.79 0.00	42.85 -0.92 0.00	47.07 -1.36 0.00	51.09 -1.80 0.00	54.05 -1.96 0.00	56.65 -2.05 0.00	55.86 -2.03 0.00	53.96 -2.01 0.00	50.74 -1.84 0.00	51.89 -2.16 0.00	49.95 -1.49 0.00	49.02 -1.31 0.00	50.16 -1.29 0.00	49.23 -1.31 0.00	50.26 -1.34 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	50.05 -1.76 0.00	43.43 -1.34 0.00	42.01 -1.34 0.00
ALLEGHENY___COGEN 23514	35.76 -1.11 0.00	33.61 -0.62 0.00	32.53 -0.33 0.00	31.65 -0.10 0.00	33.99 -0.48 0.00	43.64 -0.13 0.00	49.01 0.58 0.00	54.90 2.01 0.00	58.14 2.13 0.00	60.58 1.88 0.00	60.15 2.26 0.00	58.15 2.18 0.00	54.53 1.95 0.00	56.43 2.38 0.00	52.93 1.49 0.00	51.49 1.16 0.00	52.53 1.08 0.00	51.30 0.76 0.00	52.84 1.24 0.00	55.75 1.52 0.00	59.00 1.44 0.00	52.74 0.93 0.00	44.90 0.13 0.00	42.96 -0.39 0.00
AMERICAN_REF_FUEL 24010	33.37 -3.50 0.00	31.49 -2.74 0.00	30.56 -2.30 0.00	29.75 -2.00 0.00	31.75 -2.72 0.00	40.71 -3.06 0.00	44.07 -4.36 0.00	49.82 -3.07 0.00	52.71 -3.30 0.00	54.30 -4.40 0.00	54.24 -3.65 0.00	52.56 -3.41 0.00	49.27 -3.31 0.00	51.29 -2.76 0.00	48.15 -3.29 0.00	46.76 -3.57 0.00	47.13 -4.32 0.00	45.89 -4.65 0.00	47.27 -4.33 0.00	49.84 -4.39 0.00	52.38 -5.18 0.00	46.89 -4.92 0.00	40.61 -4.16 0.00	39.23 -4.12 0.00
ARTHUR_KILL_GT_1 23520	39.38 2.51 0.00	36.35 2.12 0.00	34.77 1.91 0.00	33.50 1.75 0.00	36.50 2.03 0.00	46.13 2.36 0.00	51.24 2.81 0.00	57.14 2.75 -1.50	62.59 3.02 -3.56	66.88 3.29 -4.89	66.89 3.18 -5.82	66.50 3.13 -7.40	68.33 2.89 -12.86	66.53 3.03 -9.45	67.03 2.42 -13.17	65.63 2.47 -12.83	68.49 2.52 -14.52	69.17 2.53 -16.10	68.72 2.43 -14.69	70.98 3.20 -13.55	70.55 3.63 -9.36	66.27 3.06 -11.40	55.35 2.95 -7.63	47.04 3.21 -0.48
ARTHUR_KILL_2 23512	39.38 2.51 0.00	36.35 2.12 0.00	34.77 1.91 0.00	33.50 1.75 0.00	36.50 2.03 0.00	46.13 2.36 0.00	51.24 2.81 0.00	57.14 2.75 -1.50	62.59 3.02 -3.56	66.88 3.29 -4.89	66.89 3.18 -5.82	66.50 3.13 -7.40	68.33 2.89 -12.86	66.53 3.03 -9.45	67.03 2.42 -13.17	65.63 2.47 -12.83	68.49 2.52 -14.52	69.17 2.53 -16.10	68.72 2.43 -14.69	70.98 3.20 -13.55	70.55 3.63 -9.36	66.27 3.06 -11.40	55.35 2.95 -7.63	47.04 3.21 -0.48
ARTHUR_KILL_3 23513	39.16 2.29 0.00	36.15 1.92 0.00	34.60 1.74 0.00	33.34 1.59 0.00	36.30 1.83 0.00	45.87 2.10 0.00	51.09 2.66 0.00	57.82 3.44 -1.49	63.21 3.64 -3.56	67.46 3.87 -4.89	67.46 3.76 -5.81	67.06 3.69 -7.40	68.91 3.47 -12.86	67.07 3.57 -9.45	67.53 2.93 -13.16	66.13 2.97 -12.83	69.05 3.09 -14.51	69.72 3.08 -16.10	69.28 2.99 -14.69	71.60 3.80 -13.57	71.13 4.20 -9.37	66.86 3.63 -11.42	55.67 3.27 -7.63	47.11 3.29 -0.47
ASHOKAN____ 23654	38.16 1.29 0.00	35.12 0.89 0.00	33.65 0.79 0.00	32.48 0.73 0.00	35.40 0.93 0.00	44.82 1.05 0.00	49.69 1.26 0.00	52.68 -0.21 0.00	55.69 -0.34 -0.02	59.11 0.41 0.00	57.83 -0.06 0.00	56.31 0.34 0.00	52.92 0.26 -0.08	54.32 0.27 0.00	51.53 -0.05 -0.14	50.37 -0.15 -0.19	51.57 -0.05 -0.17	50.87 0.05 -0.28	51.48 -0.26 -0.14	54.88 0.38 -0.27	58.50 0.75 -0.19	52.59 0.57 -0.21	45.63 0.72 -0.14	45.14 1.78 -0.01
ASTORIA 5-9____ 23662	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA GT2____ 23536	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA GT3____ 23731	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA GT4____ 23727	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT2_1 24094	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT2_2 24095	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT2_3 24096	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT2_4 24097	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT3_1 24098	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48

ASTORIA_GT3_2 24099	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT3_3 24100	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT3_4 24101	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT4_1 24102	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT4_2 24103	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT4_3 24104	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT4_4 24105	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT_1 23523	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ASTORIA_GT_10 24110	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ASTORIA_GT_11 24225	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ASTORIA_GT_12 24226	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ASTORIA_GT_13 24227	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ASTORIA_GT_5 24106	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT_7 24107	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA_GT_8 24108	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA__2 24149	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48

ASTORIA___3 23516	39.41 2.54 0.00	36.35 2.12 0.00	34.83 1.97 0.00	33.56 1.81 0.00	36.54 2.07 0.00	46.18 2.41 0.00	51.38 2.95 0.00	61.55 3.65 -5.01	70.05 3.81 -10.23	70.05 3.99 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.14 3.19 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.59 3.90 -15.46	72.25 4.26 -10.43	70.04 3.78 -14.45	55.85 3.45 -7.63	47.38 3.55 -0.48
ASTORIA___4 23517	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTORIA___5 23518	39.45 2.58 0.00	36.42 2.19 0.00	34.93 2.07 0.00	33.72 1.97 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.53 3.10 0.00	56.66 3.76 -0.01	77.85 3.98 -17.86	70.29 4.23 -7.36	70.33 4.11 -8.33	70.33 4.03 -10.33	74.96 3.73 -18.65	70.31 3.89 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.25 3.35 -21.30	73.81 4.12 -15.46	72.54 4.55 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.51 3.68 -0.48
ASTRIA 10-13___ 23663	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.48 3.05 0.00	61.60 3.70 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
ATHENS_STG_1 23668	38.01 1.14 0.00	35.22 0.99 0.00	33.78 0.92 0.00	32.58 0.83 0.00	35.44 0.97 0.00	44.82 1.05 0.00	49.69 1.26 0.00	54.53 1.64 0.00	57.75 1.74 0.00	60.58 1.88 0.00	59.68 1.79 0.00	57.76 1.79 0.00	54.26 1.68 0.00	55.78 1.73 0.00	52.73 1.29 0.00	51.64 1.31 0.00	52.84 1.39 0.00	51.96 1.42 0.00	53.03 1.29 -0.14	56.29 1.79 -0.27	59.76 2.01 -0.19	53.78 1.76 -0.21	46.52 1.61 -0.14	45.05 1.69 -0.01
ATHENS_STG_2 23670	38.01 1.14 0.00	35.22 0.99 0.00	33.78 0.92 0.00	32.58 0.83 0.00	35.44 0.97 0.00	44.82 1.05 0.00	49.69 1.26 0.00	54.53 1.64 0.00	57.75 1.74 0.00	60.58 1.88 0.00	59.68 1.79 0.00	57.76 1.79 0.00	54.26 1.68 0.00	55.78 1.73 0.00	52.73 1.29 0.00	51.64 1.31 0.00	52.84 1.39 0.00	51.96 1.42 0.00	53.03 1.29 -0.14	56.29 1.79 -0.27	59.76 2.01 -0.19	53.78 1.76 -0.21	46.52 1.61 -0.14	45.05 1.69 -0.01
ATHENS_STG_3 23677	38.01 1.14 0.00	35.22 0.99 0.00	33.78 0.92 0.00	32.58 0.83 0.00	35.44 0.97 0.00	44.82 1.05 0.00	49.69 1.26 0.00	54.53 1.64 0.00	57.75 1.74 0.00	60.58 1.88 0.00	59.68 1.79 0.00	57.76 1.79 0.00	54.26 1.68 0.00	55.78 1.73 0.00	52.73 1.29 0.00	51.64 1.31 0.00	52.84 1.39 0.00	51.96 1.42 0.00	53.03 1.29 -0.14	56.29 1.79 -0.27	59.76 2.01 -0.19	53.78 1.76 -0.21	46.52 1.61 -0.14	45.05 1.69 -0.01
BARRETT 1-8___GRP4 24034	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT 9-12___GRP3 24033	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_1 23704	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_10 23701	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_11 23702	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_12 23703	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_2 23705	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_3 23706	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_4 23707	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35

BARRETT_IC_5 23708	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_6 23709	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_7 23710	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_8 23711	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT_IC_9 23700	43.54 3.10 -3.57	36.87 2.64 0.00	35.37 2.50 -0.01	33.91 2.16 0.00	37.10 2.62 -0.01	46.00 2.23 0.00	50.90 2.47 0.00	56.33 3.44 0.00	60.24 3.70 -0.53	62.63 3.93 0.00	61.94 4.05 0.00	59.94 3.97 0.00	58.64 3.89 -2.17	57.86 3.78 -0.03	58.14 3.09 -3.61	58.55 3.12 -5.10	59.02 3.19 -4.38	61.00 3.08 -7.38	59.58 3.25 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.83 3.83 -7.19	52.92 3.27 -4.88	46.73 3.03 -0.35
BARRETT___1 23545	43.43 2.99 -3.57	36.80 2.57 0.00	35.30 2.43 -0.01	33.85 2.10 0.00	37.06 2.58 -0.01	45.91 2.14 0.00	50.75 2.32 0.00	56.22 3.33 0.00	59.96 3.42 -0.53	62.22 3.52 0.00	61.60 3.71 0.00	59.66 3.69 0.00	58.48 3.73 -2.17	57.70 3.62 -0.03	57.98 2.93 -3.61	58.40 2.97 -5.10	58.76 2.93 -4.38	60.65 2.73 -7.38	59.37 3.04 -4.73	66.72 3.42 -9.07	73.46 4.03 -11.87	62.47 3.47 -7.19	52.83 3.18 -4.88	46.65 2.95 -0.35
BARRETT___2 23546	43.46 3.02 -3.57	36.80 2.57 0.00	35.30 2.43 -0.01	33.85 2.10 0.00	37.03 2.55 -0.01	45.91 2.14 0.00	50.75 2.32 0.00	56.06 3.17 0.00	59.84 3.30 -0.53	62.28 3.58 0.00	61.54 3.65 0.00	59.55 3.58 0.00	58.27 3.52 -2.17	57.52 3.46 -0.01	57.83 2.78 -3.61	58.25 2.82 -5.10	58.66 2.83 -4.38	60.70 2.78 -7.38	59.27 2.94 -4.73	66.77 3.47 -9.07	73.52 4.09 -11.87	62.52 3.52 -7.19	52.83 3.18 -4.88	46.65 2.95 -0.35
BEAVER RIVER___HYD 24048	36.06 -0.81 0.00	33.31 -0.92 0.00	31.97 -0.89 0.00	30.89 -0.86 0.00	33.57 -0.90 0.00	42.89 -0.88 0.00	47.80 -0.63 0.00	52.36 -0.53 0.00	55.51 -0.50 0.00	58.17 -0.53 0.00	57.37 -0.52 0.00	55.35 -0.62 0.00	52.00 -0.58 0.00	53.35 -0.70 0.00	50.87 -0.57 0.00	49.73 -0.60 0.00	50.68 -0.77 0.00	49.98 -0.56 0.00	51.24 -0.36 0.00	53.74 -0.49 0.00	56.98 -0.58 0.00	51.14 -0.67 0.00	44.01 -0.76 0.00	42.31 -1.04 0.00
BEEBEE_GT_13 23619	36.87 0.00 0.00	34.44 0.21 0.00	33.25 0.39 0.00	32.29 0.54 0.00	34.78 0.31 0.00	44.69 0.92 0.00	49.88 1.45 0.00	55.75 2.86 0.00	59.15 3.14 0.00	61.75 3.05 0.00	61.19 3.30 0.00	59.22 3.25 0.00	55.52 2.94 0.00	57.40 3.35 0.00	54.06 2.62 0.00	52.65 2.32 0.00	53.71 2.26 0.00	52.36 1.82 0.00	53.72 2.12 0.00	56.56 2.33 0.00	59.98 2.42 0.00	53.73 1.92 0.00	45.93 1.16 0.00	44.00 0.65 0.00
BETHLEHEM___STEEL 23779	33.37 -3.50 0.00	31.53 -2.70 0.00	30.66 -2.20 0.00	29.88 -1.87 0.00	31.85 -2.62 0.00	40.88 -2.89 0.00	44.60 -3.83 0.00	50.40 -2.49 0.00	53.27 -2.74 0.00	54.88 -3.82 0.00	54.76 -3.13 0.00	53.06 -2.91 0.00	49.79 -2.79 0.00	51.73 -2.32 0.00	48.41 -3.03 0.00	47.06 -3.27 0.00	47.85 -3.60 0.00	46.65 -3.89 0.00	48.25 -3.35 0.00	50.98 -3.25 0.00	53.59 -3.97 0.00	47.82 -3.99 0.00	41.05 -3.72 0.00	39.40 -3.95 0.00
BINGHAMTON___COGEN 23790	35.91 -0.96 0.00	33.55 -0.68 0.00	32.30 -0.56 0.00	31.27 -0.48 0.00	33.85 -0.62 0.00	43.16 -0.61 0.00	48.28 -0.15 0.00	53.26 0.37 0.00	56.29 0.28 0.00	58.99 0.29 0.00	58.24 0.35 0.00	56.31 0.34 0.00	52.90 0.32 0.00	54.43 0.38 0.00	51.23 -0.21 0.00	50.03 -0.30 0.00	50.99 -0.46 0.00	50.09 -0.45 0.00	51.55 -0.05 0.00	54.50 0.27 0.00	57.79 0.23 0.00	51.76 -0.05 0.00	44.05 -0.72 0.00	42.22 -1.13 0.00
BLACK RIVER___HYD 24047	35.76 -1.11 0.00	33.00 -1.23 0.00	31.68 -1.18 0.00	30.61 -1.14 0.00	33.26 -1.21 0.00	42.59 -1.18 0.00	47.46 -0.97 0.00	52.15 -0.74 0.00	55.34 -0.67 0.00	58.00 -0.70 0.00	57.20 -0.69 0.00	55.19 -0.78 0.00	51.84 -0.74 0.00	53.19 -0.86 0.00	50.67 -0.77 0.00	49.47 -0.86 0.00	50.42 -1.03 0.00	49.63 -0.91 0.00	50.93 -0.67 0.00	53.52 -0.71 0.00	56.70 -0.86 0.00	50.83 -0.98 0.00	43.70 -1.07 0.00	41.92 -1.43 0.00
BLUE_CIRC_CHEM_DRP 24182	37.79 0.92 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.26 0.79 0.00	44.65 0.88 0.00	49.35 0.92 0.00	54.21 1.32 0.00	57.47 1.46 0.00	60.28 1.58 0.00	59.40 1.51 0.00	57.43 1.46 0.00	53.89 1.31 0.00	55.46 1.41 0.00	52.47 1.03 0.00	51.34 1.01 0.00	52.58 1.13 0.00	51.75 1.21 0.00	52.74 1.14 0.00	55.75 1.52 0.00	59.23 1.67 0.00	53.21 1.40 0.00	45.98 1.21 0.00	44.56 1.21 0.00
BOC_GAS_DRP 24189	37.75 0.88 0.00	34.98 0.75 0.00	33.55 0.69 0.00	32.38 0.63 0.00	35.23 0.76 0.00	44.60 0.83 0.00	49.45 1.02 0.00	54.37 1.48 0.00	57.58 1.57 0.00	60.40 1.70 0.00	59.57 1.68 0.00	57.54 1.57 0.00	54.05 1.47 0.00	55.56 1.51 0.00	52.62 1.18 0.00	51.49 1.16 0.00	52.74 1.29 0.00	51.85 1.31 0.00	52.84 1.24 0.00	55.86 1.63 0.00	59.34 1.78 0.00	53.36 1.55 0.00	46.07 1.30 0.00	44.65 1.30 0.00
BOWLINE___1 23526	38.46 1.59 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.77 1.02 0.00	35.71 1.24 0.00	45.00 1.23 0.00	49.83 1.40 0.00	54.69 1.80 0.00	57.74 1.90 0.17	60.75 2.05 0.00	59.86 1.97 0.00	57.98 2.01 0.00	53.71 1.84 0.71	56.00 1.95 0.00	51.64 1.39 1.19	50.11 1.46 1.68	51.55 1.54 1.44	49.80 1.67 2.41	51.40 1.44 1.64	53.20 2.12 3.15	57.78 2.42 2.20	51.38 2.07 2.50	45.18 2.10 1.69	45.53 2.30 0.12
BOWLINE___2 23595	38.49 1.62 0.00	35.53 1.30 0.00	34.01 1.15 0.00	32.80 1.05 0.00	35.71 1.24 0.00	45.08 1.31 0.00	50.08 1.65 0.00	54.95 2.06 0.00	58.02 2.18 0.17	61.11 2.41 0.00	60.15 2.26 0.00	58.26 2.29 0.00	53.97 2.10 0.71	56.27 2.22 0.00	51.90 1.65 1.19	50.36 1.71 1.68	51.81 1.80 1.44	49.98 1.87 2.43	51.65 1.70 1.65	53.45 2.39 3.17	58.06 2.71 2.21	51.63 2.33 2.51	45.26 2.19 1.70	45.57 2.34 0.12

BROOKHAVEN___DRP 24191	43.33 3.02 -3.44	36.90 2.67 0.00	35.37 2.50 -0.01	33.88 2.13 0.00	37.13 2.65 -0.01	45.30 1.53 0.00	50.03 1.60 0.00	55.69 2.80 0.00	60.07 3.53 -0.53	62.57 3.87 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.33 3.58 -2.17	57.78 3.73 0.00	57.72 2.67 -3.61	58.20 2.77 -5.10	58.76 2.93 -4.38	60.95 3.03 -7.38	59.32 2.99 -4.73	67.04 3.74 -9.07	73.98 4.55 -11.87	62.94 3.94 -7.19	52.46 2.82 -4.87	46.26 2.56 -0.35
BROOKLYN_NAVY_YARD 23515	39.30 2.43 0.00	36.25 2.02 0.00	34.67 1.81 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.96 2.19 0.00	51.34 2.91 0.00	56.59 3.70 0.00	60.70 3.98 -0.71	66.77 4.23 -3.84	66.63 3.99 -4.75	66.05 3.92 -6.16	66.58 3.68 -10.32	66.10 3.84 -8.21	66.57 3.14 -11.99	64.50 3.17 -11.00	66.56 3.29 -11.82	66.61 3.34 -12.73	66.56 3.25 -11.71	70.71 4.07 -12.41	70.72 4.49 -8.67	65.44 3.78 -9.85	55.58 3.36 -7.45	47.16 3.34 -0.47
BURROWS___LYONSDAL 23803	36.98 0.11 0.00	34.16 -0.07 0.00	32.79 -0.07 0.00	31.69 -0.06 0.00	34.40 -0.07 0.00	43.90 0.13 0.00	48.91 0.48 0.00	53.68 0.79 0.00	56.85 0.84 0.00	59.64 0.94 0.00	58.76 0.87 0.00	56.81 0.84 0.00	53.32 0.74 0.00	54.81 0.76 0.00	52.06 0.62 0.00	50.88 0.55 0.00	51.91 0.46 0.00	51.10 0.56 0.00	52.32 0.72 0.00	55.04 0.81 0.00	58.37 0.81 0.00	52.38 0.57 0.00	45.08 0.31 0.00	43.44 0.09 0.00
CALPINE BETH_PAGE_GT4 24209	43.04 3.10 -3.07	36.93 2.70 0.00	35.43 2.56 -0.01	33.97 2.22 0.00	37.20 2.72 -0.01	46.00 2.23 0.00	50.95 2.52 0.00	56.54 3.65 0.00	60.74 4.20 -0.53	63.34 4.64 0.00	62.46 4.57 0.00	60.39 4.42 0.00	59.06 4.31 -2.17	58.49 4.43 -0.01	58.50 3.45 -3.61	58.95 3.52 -5.10	59.48 3.65 -4.38	61.61 3.69 -7.38	60.05 3.72 -4.73	67.53 4.23 -9.07	74.44 5.01 -11.87	63.51 4.51 -7.19	53.00 3.36 -4.87	46.82 3.12 -0.35
CALSPAN___DRP 24200	33.37 -3.50 0.00	31.53 -2.70 0.00	30.66 -2.20 0.00	29.88 -1.87 0.00	31.85 -2.62 0.00	40.88 -2.89 0.00	44.60 -3.83 0.00	50.40 -2.49 0.00	53.27 -2.74 0.00	54.88 -3.82 0.00	54.76 -3.13 0.00	53.06 -2.91 0.00	49.79 -2.79 0.00	51.73 -2.32 0.00	48.41 -3.03 0.00	47.06 -3.27 0.00	47.85 -3.60 0.00	46.65 -3.89 0.00	48.25 -3.35 0.00	50.98 -3.25 0.00	53.59 -3.97 0.00	47.82 -3.99 0.00	41.05 -3.72 0.00	39.40 -3.95 0.00
CARR STREET_E__SYR 24060	36.17 -0.70 0.00	33.68 -0.55 0.00	32.40 -0.46 0.00	31.34 -0.41 0.00	33.95 -0.52 0.00	43.24 -0.53 0.00	47.99 -0.44 0.00	52.73 -0.16 0.00	55.90 -0.11 0.00	58.52 -0.18 0.00	57.77 -0.12 0.00	55.86 -0.11 0.00	52.42 -0.16 0.00	54.00 -0.05 0.00	51.13 -0.31 0.00	49.93 -0.40 0.00	50.99 -0.46 0.00	50.09 -0.45 0.00	51.24 -0.36 0.00	54.01 -0.22 0.00	57.27 -0.29 0.00	51.45 -0.36 0.00	44.19 -0.58 0.00	42.61 -0.74 0.00
CARTHAGE___PAPER 23857	35.87 -1.00 0.00	33.10 -1.13 0.00	31.78 -1.08 0.00	30.70 -1.05 0.00	33.37 -1.10 0.00	42.68 -1.09 0.00	47.56 -0.87 0.00	52.20 -0.69 0.00	55.34 -0.67 0.00	58.05 -0.65 0.00	57.20 -0.69 0.00	55.24 -0.73 0.00	51.84 -0.74 0.00	53.19 -0.86 0.00	50.72 -0.72 0.00	49.52 -0.81 0.00	50.52 -0.93 0.00	49.73 -0.81 0.00	51.03 -0.57 0.00	53.58 -0.65 0.00	56.81 -0.75 0.00	50.93 -0.88 0.00	43.79 -0.98 0.00	42.05 -1.30 0.00
CE_DUNWOOD___DRP 24194	38.82 1.95 0.00	35.84 1.61 0.00	34.34 1.48 0.00	33.08 1.33 0.00	36.06 1.59 0.00	45.52 1.75 0.00	50.56 2.13 0.00	55.64 2.75 0.00	58.72 2.97 0.26	61.81 3.11 0.00	60.90 3.01 0.00	58.94 2.97 0.00	54.31 2.79 1.06	56.91 2.86 0.00	51.93 2.26 1.77	50.16 2.32 2.49	51.73 2.42 2.14	49.36 2.43 3.61	51.49 2.32 2.43	52.72 3.15 4.66	57.82 3.51 3.25	51.13 3.01 3.69	45.00 2.73 2.50	45.94 2.77 0.18
CE_MILLWOOD___DRP 24193	38.71 1.84 0.00	35.74 1.51 0.00	34.21 1.35 0.00	32.99 1.24 0.00	35.92 1.45 0.00	45.35 1.58 0.00	50.42 1.99 0.00	55.38 2.49 0.00	58.49 2.69 0.21	61.58 2.88 0.00	60.67 2.78 0.00	58.71 2.74 0.00	54.29 2.58 0.87	56.70 2.65 0.00	52.04 2.06 1.46	50.43 2.16 2.06	51.94 2.26 1.77	49.83 2.27 2.98	51.73 2.12 1.99	53.29 2.87 3.81	58.12 3.22 2.66	51.59 2.80 3.02	45.27 2.55 2.05	45.84 2.64 0.15
CE_NYC2_DRP 24202	39.45 2.58 0.00	36.39 2.16 0.00	34.86 2.00 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.16 3.92 -10.23	70.23 4.17 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.26 3.84 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.15 3.25 -21.30	73.76 4.07 -15.46	72.48 4.49 -10.43	70.15 3.89 -14.45	55.89 3.49 -7.63	47.38 3.55 -0.48
CE_NYC_DRP 24195	39.30 2.43 0.00	36.25 2.02 0.00	34.70 1.84 0.00	33.46 1.71 0.00	36.43 1.96 0.00	46.05 2.28 0.00	51.29 2.86 0.00	56.49 3.60 0.00	60.54 3.81 -0.72	66.59 4.05 -3.84	66.58 3.94 -4.75	65.99 3.86 -6.16	66.58 3.63 -10.37	65.99 3.73 -8.21	66.60 3.09 -12.07	64.56 3.12 -11.11	66.60 3.24 -11.91	66.66 3.23 -12.89	66.62 3.20 -11.82	70.80 3.96 -12.61	70.80 4.43 -8.81	65.59 3.78 -10.00	55.72 3.40 -7.55	47.25 3.42 -0.48
CH_MIDHUDSON___DRP 24192	38.46 1.59 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.80 1.05 0.00	35.71 1.24 0.00	45.13 1.36 0.00	50.08 1.65 0.00	54.69 1.80 0.00	57.82 1.79 -0.02	60.75 2.05 0.00	59.80 1.91 0.00	57.93 1.96 0.00	54.46 1.79 -0.09	55.94 1.89 0.00	52.98 1.39 -0.15	51.95 1.41 -0.21	53.17 1.54 -0.18	52.44 1.62 -0.28	53.27 1.50 -0.17	56.73 2.17 -0.33	60.26 2.47 -0.23	54.19 2.12 -0.26	47.01 2.06 -0.18	45.70 2.34 -0.01
CH_MISC_IPPS 23765	38.09 1.22 0.00	35.15 0.92 0.00	33.65 0.79 0.00	32.45 0.70 0.00	35.37 0.90 0.00	44.65 0.88 0.00	49.54 1.11 0.00	53.79 0.90 0.00	56.42 0.39 -0.02	59.46 0.76 0.00	58.41 0.52 0.00	56.70 0.73 0.00	53.35 0.68 -0.09	54.75 0.70 0.00	51.85 0.26 -0.15	50.90 0.35 -0.22	52.10 0.46 -0.19	51.77 0.86 -0.37	52.42 0.67 -0.15	55.82 1.30 -0.29	59.43 1.67 -0.20	53.39 1.35 -0.23	46.35 1.43 -0.15	45.22 1.86 -0.01
CH_RES_BVR_FALLS 23983	36.72 -0.15 0.00	34.09 -0.14 0.00	32.73 -0.13 0.00	31.62 -0.13 0.00	34.33 -0.14 0.00	43.59 -0.18 0.00	48.14 -0.29 0.00	52.52 -0.37 0.00	55.62 -0.39 0.00	58.29 -0.41 0.00	57.48 -0.41 0.00	55.58 -0.39 0.00	52.21 -0.37 0.00	53.62 -0.43 0.00	51.18 -0.26 0.00	50.08 -0.25 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.34 -0.26 0.00	53.85 -0.38 0.00	57.16 -0.40 0.00	51.45 -0.36 0.00	44.50 -0.27 0.00	43.09 -0.26 0.00
CH_RES_NIAGARA 23895	33.48 -3.39 0.00	31.56 -2.67 0.00	30.63 -2.23 0.00	29.81 -1.94 0.00	31.82 -2.65 0.00	40.75 -3.02 0.00	43.59 -4.84 0.00	49.24 -3.65 0.00	52.09 -3.92 0.00	53.65 -5.05 0.00	53.61 -4.28 0.00	51.88 -4.09 0.00	48.64 -3.94 0.00	50.70 -3.35 0.00	47.63 -3.81 0.00	46.30 -4.03 0.00	47.18 -4.27 0.00	45.94 -4.60 0.00	47.32 -4.28 0.00	49.89 -4.34 0.00	52.44 -5.12 0.00	46.89 -4.92 0.00	40.65 -4.12 0.00	39.27 -4.08 0.00
CH_RES_SYRACUSE 23985	36.17 -0.70 0.00	33.68 -0.55 0.00	32.37 -0.49 0.00	31.31 -0.44 0.00	33.95 -0.52 0.00	43.24 -0.53 0.00	48.09 -0.34 0.00	52.89 0.00 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.69 0.11 0.00	54.21 0.16 0.00	51.34 -0.10 0.00	50.13 -0.20 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.39 -0.21 0.00	54.12 -0.11 0.00	57.44 -0.12 0.00	51.55 -0.26 0.00	44.28 -0.49 0.00	42.66 -0.69 0.00

CORNELL____ 23752	35.43 -1.44 0.00	33.07 -1.16 0.00	31.84 -1.02 0.00	30.83 -0.92 0.00	33.37 -1.10 0.00	42.76 -1.01 0.00	47.90 -0.53 0.00	53.15 0.26 0.00	56.29 0.28 0.00	58.99 0.29 0.00	58.30 0.41 0.00	56.31 0.34 0.00	52.84 0.26 0.00	54.43 0.38 0.00	51.23 -0.21 0.00	49.93 -0.40 0.00	50.99 -0.46 0.00	50.09 -0.45 0.00	51.45 -0.15 0.00	54.28 0.05 0.00	57.62 0.06 0.00	51.55 -0.26 0.00	43.83 -0.94 0.00	41.88 -1.47 0.00
COXSACKIE___GT 23611	38.01 1.14 0.00	35.05 0.82 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.33 0.86 0.00	44.73 0.96 0.00	49.69 1.26 0.00	52.94 0.05 0.00	56.03 0.00 -0.02	59.35 0.65 0.00	58.18 0.29 0.00	56.53 0.56 0.00	53.13 0.47 -0.08	54.54 0.49 0.00	51.72 0.15 -0.13	50.66 0.15 -0.18	51.87 0.26 -0.16	51.14 0.35 -0.25	51.79 0.05 -0.14	55.10 0.60 -0.27	58.67 0.92 -0.19	52.69 0.67 -0.21	45.63 0.72 -0.14	45.01 1.65 -0.01
CRESCENT___HYD 24018	38.23 1.36 0.00	35.39 1.16 0.00	33.91 1.05 0.00	32.73 0.98 0.00	35.64 1.17 0.00	45.17 1.40 0.00	50.27 1.84 0.00	55.32 2.43 0.00	58.70 2.69 0.00	61.63 2.93 0.00	60.78 2.89 0.00	58.71 2.74 0.00	55.10 2.52 0.00	56.64 2.59 0.00	53.60 2.16 0.00	52.44 2.11 0.00	53.71 2.26 0.00	52.87 2.33 0.00	53.92 2.32 0.00	57.10 2.87 0.00	60.61 3.05 0.00	54.35 2.54 0.00	46.83 2.06 0.00	45.34 1.99 0.00
CRUCIBLE_METL_DRP 24180	36.17 -0.70 0.00	33.68 -0.55 0.00	32.37 -0.49 0.00	31.31 -0.44 0.00	33.95 -0.52 0.00	43.24 -0.53 0.00	48.09 -0.34 0.00	52.89 0.00 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.69 0.11 0.00	54.21 0.16 0.00	51.34 -0.10 0.00	50.13 -0.20 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.39 -0.21 0.00	54.12 -0.11 0.00	57.44 -0.12 0.00	51.55 -0.26 0.00	44.28 -0.49 0.00	42.66 -0.69 0.00
CSC___481_PGEN 24222	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.39 1.62 0.00	50.08 1.65 0.00	55.80 2.91 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.65 3.76 0.00	59.55 3.58 0.00	58.43 3.68 -2.17	57.83 3.78 0.00	57.83 2.78 -3.61	58.30 2.87 -5.10	58.81 2.98 -4.38	61.05 3.13 -7.38	59.43 3.10 -4.73	67.15 3.85 -9.07	74.09 4.66 -11.87	63.04 4.04 -7.19	52.55 2.91 -4.87	46.30 2.60 -0.35
DANSKAMMER___1 23586	38.09 1.22 0.00	35.15 0.92 0.00	33.65 0.79 0.00	32.45 0.70 0.00	35.37 0.90 0.00	44.65 0.88 0.00	49.54 1.11 0.00	53.79 0.90 0.00	56.42 0.39 -0.02	59.46 0.76 0.00	58.41 0.52 0.00	56.70 0.73 0.00	53.35 0.68 -0.09	54.75 0.70 0.00	51.85 0.26 -0.15	50.90 0.35 -0.22	52.10 0.46 -0.19	51.77 0.86 -0.37	52.42 0.67 -0.15	55.82 1.30 -0.29	59.43 1.67 -0.20	53.39 1.35 -0.23	46.35 1.43 -0.15	45.22 1.86 -0.01
DANSKAMMER___2 23589	38.09 1.22 0.00	35.15 0.92 0.00	33.65 0.79 0.00	32.45 0.70 0.00	35.37 0.90 0.00	44.65 0.88 0.00	49.54 1.11 0.00	53.79 0.90 0.00	56.42 0.39 -0.02	59.46 0.76 0.00	58.41 0.52 0.00	56.70 0.73 0.00	53.35 0.68 -0.09	54.75 0.70 0.00	51.85 0.26 -0.15	50.90 0.35 -0.22	52.10 0.46 -0.19	51.77 0.86 -0.37	52.42 0.67 -0.15	55.82 1.30 -0.29	59.43 1.67 -0.20	53.39 1.35 -0.23	46.35 1.43 -0.15	45.22 1.86 -0.01
DANSKAMMER___3 23590	38.09 1.22 0.00	35.15 0.92 0.00	33.65 0.79 0.00	32.45 0.70 0.00	35.37 0.90 0.00	44.65 0.88 0.00	49.54 1.11 0.00	53.79 0.90 0.00	56.42 0.39 -0.02	59.46 0.76 0.00	58.41 0.52 0.00	56.70 0.73 0.00	53.35 0.68 -0.09	54.75 0.70 0.00	51.85 0.26 -0.15	50.90 0.35 -0.22	52.10 0.46 -0.19	51.77 0.86 -0.37	52.42 0.67 -0.15	55.82 1.30 -0.29	59.43 1.67 -0.20	53.39 1.35 -0.23	46.35 1.43 -0.15	45.22 1.86 -0.01
DANSKAMMER___4 23591	37.94 1.07 0.00	34.98 0.75 0.00	33.52 0.66 0.00	32.32 0.57 0.00	35.23 0.76 0.00	44.47 0.70 0.00	49.35 0.92 0.00	53.52 0.63 0.00	56.20 0.17 -0.02	59.23 0.53 0.00	58.18 0.29 0.00	56.47 0.50 0.00	53.09 0.42 -0.09	54.48 0.43 0.00	51.64 0.05 -0.15	50.70 0.15 -0.22	51.90 0.26 -0.19	51.57 0.66 -0.37	52.16 0.41 -0.41	55.55 1.03 -0.29	59.14 1.38 -0.20	53.18 1.14 -0.23	46.17 1.25 -0.15	45.05 1.69 -0.01
DANSKAMMER___DIESEL 23592	38.09 1.22 0.00	35.15 0.92 0.00	33.65 0.79 0.00	32.45 0.70 0.00	35.37 0.90 0.00	44.65 0.88 0.00	49.54 1.11 0.00	53.79 0.90 0.00	56.42 0.39 -0.02	59.46 0.76 0.00	58.41 0.52 0.00	56.70 0.73 0.00	53.35 0.68 -0.09	54.75 0.70 0.00	51.85 0.26 -0.15	50.90 0.35 -0.22	52.10 0.46 -0.19	51.77 0.86 -0.37	52.42 0.67 -0.15	55.82 1.30 -0.29	59.43 1.67 -0.20	53.39 1.35 -0.23	46.35 1.43 -0.15	45.22 1.86 -0.01
DASHVILLE___HYD 23610	38.42 1.55 0.00	35.39 1.16 0.00	33.91 1.05 0.00	32.70 0.95 0.00	35.61 1.14 0.00	44.95 1.18 0.00	49.88 1.45 0.00	54.05 1.16 0.00	56.98 0.95 -0.02	60.05 1.35 0.00	58.99 1.10 0.00	57.26 1.29 0.00	53.86 1.21 -0.07	55.29 1.24 0.00	52.33 0.77 -0.12	51.36 0.86 -0.17	52.58 0.98 -0.15	51.88 1.11 -0.23	52.48 0.88 0.00	55.80 1.57 0.00	59.52 1.96 0.00	53.47 1.66 0.00	46.47 1.70 0.00	45.56 2.21 0.00
DOGLEVILLE___HYD 23807	38.46 1.59 0.00	35.67 1.44 0.00	34.24 1.38 0.00	33.08 1.33 0.00	35.92 1.45 0.00	45.78 2.01 0.00	51.43 3.00 0.00	56.65 3.76 0.00	60.04 4.03 0.00	62.98 4.28 0.00	62.12 4.23 0.00	60.06 4.09 0.00	56.31 3.73 0.00	57.89 3.84 0.00	54.89 3.45 0.00	53.65 3.32 0.00	54.79 3.34 0.00	53.88 3.34 0.00	55.16 3.56 0.00	58.13 3.90 0.00	61.76 4.20 0.00	55.28 3.47 0.00	47.37 2.60 0.00	45.56 2.21 0.00
DUNKIRK___1 23563	32.26 -4.61 0.00	30.70 -3.53 0.00	30.07 -2.79 0.00	29.37 -2.38 0.00	31.13 -3.34 0.00	39.92 -3.85 0.00	44.70 -3.73 0.00	50.51 -2.38 0.00	53.21 -2.80 0.00	55.00 -3.70 0.00	54.71 -3.18 0.00	53.00 -2.97 0.00	49.69 -2.89 0.00	51.46 -2.59 0.00	47.63 -3.81 0.00	46.30 -4.03 0.00	47.13 -4.32 0.00	46.09 -4.45 0.00	48.25 -3.35 0.00	51.08 -3.15 0.00	53.88 -3.68 0.00	47.87 -3.94 0.00	39.98 -4.79 0.00	37.71 -5.64 0.00
DUNKIRK___2 23564	32.26 -4.61 0.00	30.70 -3.53 0.00	30.07 -2.79 0.00	29.37 -2.38 0.00	31.13 -3.34 0.00	39.92 -3.85 0.00	44.70 -3.73 0.00	50.51 -2.38 0.00	53.21 -2.80 0.00	55.00 -3.70 0.00	54.71 -3.18 0.00	53.00 -2.97 0.00	49.69 -2.89 0.00	51.46 -2.59 0.00	47.63 -3.81 0.00	46.30 -4.03 0.00	47.13 -4.32 0.00	46.09 -4.45 0.00	48.25 -3.35 0.00	51.08 -3.15 0.00	53.88 -3.68 0.00	47.87 -3.94 0.00	39.98 -4.79 0.00	37.71 -5.64 0.00
DUNKIRK___3 23565	32.63 -4.24 0.00	30.94 -3.29 0.00	30.23 -2.63 0.00	29.50 -2.25 0.00	31.33 -3.14 0.00	40.22 -3.55 0.00	44.80 -3.63 0.00	50.51 -2.38 0.00	53.27 -2.74 0.00	55.12 -3.58 0.00	54.88 -3.01 0.00	53.12 -2.85 0.00	49.85 -2.73 0.00	51.67 -2.38 0.00	47.99 -3.45 0.00	46.71 -3.62 0.00	47.49 -3.96 0.00	46.40 -4.14 0.00	48.35 -3.25 0.00	51.14 -3.09 0.00	53.93 -3.63 0.00	47.98 -3.83 0.00	40.47 -4.30 0.00	38.41 -4.94 0.00
DUNKIRK___4 23566	32.63 -4.24 0.00	30.94 -3.29 0.00	30.23 -2.63 0.00	29.50 -2.25 0.00	31.33 -3.14 0.00	40.22 -3.55 0.00	44.80 -3.63 0.00	50.51 -2.38 0.00	53.27 -2.74 0.00	55.12 -3.58 0.00	54.88 -3.01 0.00	53.12 -2.85 0.00	49.85 -2.73 0.00	51.67 -2.38 0.00	47.99 -3.45 0.00	46.71 -3.62 0.00	47.49 -3.96 0.00	46.40 -4.14 0.00	48.35 -3.25 0.00	51.14 -3.09 0.00	53.93 -3.63 0.00	47.98 -3.83 0.00	40.47 -4.30 0.00	38.41 -4.94 0.00

EAST HAMPTON___GT 23717	44.66 4.35 -3.44	38.06 3.83 0.00	36.52 3.65 -0.01	34.89 3.14 0.00	38.31 3.83 -0.01	46.92 3.15 0.00	52.21 3.78 0.00	58.39 5.50 0.00	63.20 6.66 -0.53	66.04 7.34 0.00	65.07 7.18 0.00	62.74 6.77 0.00	61.37 6.62 -2.17	60.86 6.81 0.00	60.55 5.50 -3.61	60.97 5.54 -5.10	61.64 5.81 -4.38	63.83 5.91 -7.38	62.37 6.04 -4.73	70.40 7.10 -9.07	77.60 8.17 -11.87	65.94 6.94 -7.19	54.43 4.79 -4.87	47.86 4.16 -0.35
EAST RIVER___6 23660	39.27 2.40 0.00	36.22 1.99 0.00	34.70 1.84 0.00	33.43 1.68 0.00	36.40 1.93 0.00	46.00 2.23 0.00	51.29 2.86 0.00	56.49 3.60 0.00	60.53 3.81 -0.71	66.65 4.11 -3.84	66.58 3.94 -4.75	65.99 3.86 -6.16	66.53 3.63 -10.32	66.04 3.78 -8.21	66.52 3.09 -11.99	64.45 3.12 -11.00	66.51 3.24 -11.82	66.50 3.23 -12.73	66.51 3.20 -11.71	70.65 4.01 -12.41	70.66 4.43 -8.67	65.44 3.78 -9.85	55.62 3.40 -7.45	47.20 3.38 -0.47
EAST RIVER___7 23524	39.27 2.40 0.00	36.22 1.99 0.00	34.70 1.84 0.00	33.43 1.68 0.00	36.40 1.93 0.00	46.00 2.23 0.00	51.29 2.86 0.00	56.49 3.60 0.00	60.53 3.81 -0.71	66.65 4.11 -3.84	66.58 3.94 -4.75	65.99 3.86 -6.16	66.53 3.63 -10.32	66.04 3.78 -8.21	66.52 3.09 -11.99	64.45 3.12 -11.00	66.51 3.24 -11.82	66.50 3.23 -12.73	66.51 3.20 -11.71	70.65 4.01 -12.41	70.66 4.43 -8.67	65.44 3.78 -9.85	55.62 3.40 -7.45	47.20 3.38 -0.47
EAST_HAMPTON___DIESEL 23722	44.66 4.35 -3.44	38.06 3.83 0.00	36.52 3.65 -0.01	34.89 3.14 0.00	38.31 3.83 -0.01	46.92 3.15 0.00	52.21 3.78 0.00	58.39 5.50 0.00	63.20 6.66 -0.53	66.04 7.34 0.00	65.07 7.18 0.00	62.74 6.77 0.00	61.37 6.62 -2.17	60.86 6.81 0.00	60.55 5.50 -3.61	60.97 5.54 -5.10	61.64 5.81 -4.38	63.83 5.91 -7.38	62.37 6.04 -4.73	70.40 7.10 -9.07	77.60 8.17 -11.87	65.94 6.94 -7.19	54.43 4.79 -4.87	47.86 4.16 -0.35
ELEC_TRO_TEK 24086	42.46 2.73 -2.86	36.59 2.36 0.00	35.14 2.27 -0.01	33.72 1.97 0.00	36.86 2.38 -0.01	45.74 1.97 0.00	50.66 2.23 0.00	56.12 3.23 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.83 3.94 0.00	59.83 3.86 0.00	58.43 3.68 -2.17	57.90 3.84 -0.01	57.98 2.93 -3.61	58.40 2.97 -5.10	58.92 3.09 -4.38	61.05 3.13 -7.38	59.48 3.15 -4.73	67.15 3.85 -9.07	73.92 4.49 -11.87	62.89 3.89 -7.19	52.68 3.04 -4.87	46.56 2.86 -0.35
E_CANADA_CAP_HY 24051	37.94 1.07 0.00	35.26 1.03 0.00	33.85 0.99 0.00	32.70 0.95 0.00	35.54 1.07 0.00	45.13 1.36 0.00	50.27 1.84 0.00	55.27 2.38 0.00	58.70 2.69 0.00	61.58 2.88 0.00	60.78 2.89 0.00	58.54 2.57 0.00	55.00 2.42 0.00	56.59 2.54 0.00	53.50 2.06 0.00	52.34 2.01 0.00	53.66 2.21 0.00	52.87 2.33 0.00	54.08 2.48 0.00	57.00 2.77 0.00	60.27 2.71 0.00	54.14 2.33 0.00	46.61 1.84 0.00	45.04 1.69 0.00
E_CANADA_MHWK_HY 24050	38.46 1.59 0.00	35.67 1.44 0.00	34.24 1.38 0.00	33.08 1.33 0.00	35.92 1.45 0.00	45.78 2.01 0.00	51.43 3.00 0.00	56.65 3.76 0.00	60.04 4.03 0.00	62.98 4.28 0.00	62.12 4.23 0.00	60.06 4.09 0.00	56.31 3.73 0.00	57.89 3.84 0.00	54.89 3.45 0.00	53.65 3.32 0.00	54.79 3.34 0.00	53.88 3.34 0.00	55.16 3.56 0.00	58.13 3.90 0.00	61.76 4.20 0.00	55.28 3.47 0.00	47.37 2.60 0.00	45.56 2.21 0.00
E_FISHKILL___LBMP 23776	38.60 1.73 0.00	35.63 1.40 0.00	34.14 1.28 0.00	32.92 1.17 0.00	35.85 1.38 0.00	45.26 1.49 0.00	50.22 1.79 0.00	55.11 2.22 0.00	58.54 2.41 -0.12	61.28 2.58 0.00	60.38 2.49 0.00	58.43 2.46 0.00	55.37 2.31 -0.48	56.43 2.38 0.00	54.08 1.85 -0.79	53.36 1.91 -1.12	54.42 2.01 -0.96	54.18 2.02 -1.62	54.30 1.91 -0.79	58.29 2.55 -1.51	61.55 2.94 -1.05	55.55 2.54 -1.20	47.95 2.37 -0.81	45.88 2.47 -0.06
FAR ROCKAWAY___4 23548	43.71 3.72 -3.12	37.45 3.22 0.00	35.93 3.06 -0.01	34.45 2.70 0.00	37.72 3.24 -0.01	46.88 3.11 0.00	52.11 3.68 0.00	57.91 5.02 0.00	62.08 5.54 -0.53	64.75 6.05 0.00	63.97 6.08 0.00	61.85 5.88 0.00	60.43 5.68 -2.17	59.81 5.73 -0.03	59.78 4.73 -3.61	60.16 4.73 -5.10	60.72 4.89 -4.38	62.77 4.85 -7.38	61.39 5.06 -4.73	69.16 5.86 -9.07	76.16 6.73 -11.87	64.70 5.70 -7.19	54.04 4.39 -4.88	47.65 3.95 -0.35
FENNER___WINDPWR 24204	37.13 0.26 0.00	34.44 0.21 0.00	33.09 0.23 0.00	32.00 0.25 0.00	34.71 0.24 0.00	44.30 0.53 0.00	49.35 0.92 0.00	54.32 1.43 0.00	57.52 1.51 0.00	60.28 1.58 0.00	59.51 1.62 0.00	57.48 1.51 0.00	53.95 1.37 0.00	55.51 1.46 0.00	52.62 1.18 0.00	51.39 1.06 0.00	52.48 1.03 0.00	51.55 1.01 0.00	52.84 1.24 0.00	55.64 1.41 0.00	59.00 1.44 0.00	52.95 1.14 0.00	45.49 0.72 0.00	43.78 0.43 0.00
FIBERTEK___ENERGY 23856	36.17 -0.70 0.00	33.68 -0.55 0.00	32.37 -0.49 0.00	31.31 -0.44 0.00	33.95 -0.52 0.00	43.24 -0.53 0.00	48.09 -0.34 0.00	52.89 0.00 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.69 0.11 0.00	54.21 0.16 0.00	51.34 -0.10 0.00	50.13 -0.20 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.39 -0.21 0.00	54.12 -0.11 0.00	57.44 -0.12 0.00	51.55 -0.26 0.00	44.28 -0.49 0.00	42.66 -0.69 0.00
FITZPATRICK___ 23598	35.80 -1.07 0.00	33.31 -0.92 0.00	32.01 -0.85 0.00	30.96 -0.79 0.00	33.54 -0.93 0.00	42.68 -1.09 0.00	47.22 -1.21 0.00	51.83 -1.06 0.00	54.89 -1.12 0.00	57.47 -1.23 0.00	56.73 -1.16 0.00	54.85 -1.12 0.00	51.48 -1.10 0.00	53.02 -1.03 0.00	50.31 -1.13 0.00	49.17 -1.16 0.00	50.22 -1.23 0.00	49.33 -1.21 0.00	50.41 -1.19 0.00	53.04 -1.19 0.00	56.24 -1.32 0.00	50.62 -1.19 0.00	43.61 -1.16 0.00	42.18 -1.17 0.00
FORT ORANGE___ 23900	38.31 1.44 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.83 1.08 0.00	35.71 1.24 0.00	45.26 1.49 0.00	50.32 1.89 0.00	55.32 2.43 0.00	58.64 2.63 0.00	61.58 2.88 0.00	60.67 2.78 0.00	58.60 2.63 0.00	55.05 2.47 0.00	56.59 2.54 0.00	53.50 2.06 0.00	52.39 2.06 0.00	53.66 2.21 0.00	52.81 2.27 0.00	53.82 2.22 0.00	57.00 2.77 0.00	60.50 2.94 0.00	54.35 2.54 0.00	46.87 2.10 0.00	45.43 2.08 0.00
FORT_DRUM_COGEN 23780	35.69 -1.18 0.00	32.93 -1.30 0.00	31.61 -1.25 0.00	30.54 -1.21 0.00	33.19 -1.28 0.00	42.50 -1.27 0.00	47.36 -1.07 0.00	52.04 -0.85 0.00	55.23 -0.78 0.00	57.88 -0.82 0.00	57.08 -0.81 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.08 -0.97 0.00	50.57 -0.87 0.00	49.37 -0.96 0.00	50.32 -1.13 0.00	49.58 -0.96 0.00	50.83 -0.77 0.00	53.42 -0.81 0.00	56.64 -0.92 0.00	50.72 -1.09 0.00	43.61 -1.16 0.00	41.83 -1.52 0.00
FPL_FAR_ROCK_GT1 24212	43.71 3.72 -3.12	37.45 3.22 0.00	35.93 3.06 -0.01	34.45 2.70 0.00	37.72 3.24 -0.01	46.88 3.11 0.00	52.11 3.68 0.00	57.91 5.02 0.00	62.08 5.54 -0.53	64.75 6.05 0.00	63.97 6.08 0.00	61.85 5.88 0.00	60.43 5.68 -2.17	59.81 5.73 -0.03	59.78 4.73 -3.61	60.16 4.73 -5.10	60.72 4.89 -4.38	62.77 4.85 -7.38	61.39 5.06 -4.73	69.16 5.86 -9.07	76.16 6.73 -11.87	64.70 5.70 -7.19	54.04 4.39 -4.88	47.65 3.95 -0.35
FPL_FAR_ROCK_GT2 23815	43.71 3.72 -3.12	37.45 3.22 0.00	35.93 3.06 -0.01	34.45 2.70 0.00	37.72 3.24 -0.01	46.88 3.11 0.00	52.11 3.68 0.00	57.91 5.02 0.00	62.08 5.54 -0.53	64.75 6.05 0.00	63.97 6.08 0.00	61.85 5.88 0.00	60.43 5.68 -2.17	59.81 5.73 -0.03	59.78 4.73 -3.61	60.16 4.73 -5.10	60.72 4.89 -4.38	62.77 4.85 -7.38	61.39 5.06 -4.73	69.16 5.86 -9.07	76.16 6.73 -11.87	64.70 5.70 -7.19	54.04 4.39 -4.88	47.65 3.95 -0.35

FRANKLIN_FALL_HYD 24054	36.10 -0.77 0.00	33.44 -0.79 0.00	32.10 -0.76 0.00	31.02 -0.73 0.00	33.68 -0.79 0.00	42.81 -0.96 0.00	46.98 -1.45 0.00	51.04 -1.85 0.00	53.99 -2.02 0.00	56.59 -2.11 0.00	55.81 -2.08 0.00	53.90 -2.07 0.00	50.69 -1.89 0.00	51.83 -2.22 0.00	49.85 -1.59 0.00	48.92 -1.41 0.00	50.06 -1.39 0.00	49.18 -1.36 0.00	50.21 -1.39 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	50.00 -1.81 0.00	43.38 -1.39 0.00	42.01 -1.34 0.00
FULTON COGEN____ 23766	36.02 -0.85 0.00	33.51 -0.72 0.00	32.20 -0.66 0.00	31.15 -0.60 0.00	33.78 -0.69 0.00	43.03 -0.74 0.00	47.80 -0.63 0.00	52.57 -0.32 0.00	55.67 -0.34 0.00	58.35 -0.35 0.00	57.60 -0.29 0.00	55.63 -0.34 0.00	52.26 -0.32 0.00	53.78 -0.27 0.00	50.98 -0.46 0.00	49.78 -0.55 0.00	50.88 -0.57 0.00	49.98 -0.56 0.00	51.08 -0.52 0.00	53.80 -0.43 0.00	57.04 -0.52 0.00	51.29 -0.52 0.00	44.10 -0.67 0.00	42.57 -0.78 0.00
Freeport____CT2 23818	42.99 3.17 -2.95	37.00 2.77 0.00	35.50 2.63 -0.01	34.04 2.29 0.00	37.27 2.79 -0.01	46.13 2.36 0.00	51.19 2.76 0.00	56.80 3.91 0.00	61.02 4.48 -0.53	63.57 4.87 0.00	62.75 4.86 0.00	60.67 4.70 0.00	59.27 4.52 -2.17	58.71 4.65 -0.01	58.75 3.70 -3.61	59.15 3.72 -5.10	59.69 3.86 -4.38	61.81 3.89 -7.38	60.30 3.97 -4.73	67.96 4.66 -9.07	74.84 5.41 -11.87	63.66 4.66 -7.19	53.22 3.58 -4.87	46.99 3.29 -0.35
G.F.CEMENT____DRP 24184	38.49 1.62 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.83 1.08 0.00	35.75 1.28 0.00	45.43 1.66 0.00	50.71 2.28 0.00	55.96 3.07 0.00	59.48 3.47 0.00	62.52 3.82 0.00	61.71 3.82 0.00	59.44 3.47 0.00	55.79 3.21 0.00	57.35 3.30 0.00	54.22 2.78 0.00	53.05 2.72 0.00	54.43 2.98 0.00	53.62 3.08 0.00	54.75 3.15 0.00	57.92 3.69 0.00	61.42 3.86 0.00	54.97 3.16 0.00	47.23 2.46 0.00	45.73 2.38 0.00
GARDENVILLE____LBMP 24039	33.29 -3.58 0.00	31.49 -2.74 0.00	30.63 -2.23 0.00	29.85 -1.90 0.00	31.78 -2.69 0.00	40.79 -2.98 0.00	44.56 -3.87 0.00	50.35 -2.54 0.00	53.21 -2.80 0.00	54.88 -3.82 0.00	54.76 -3.13 0.00	53.00 -2.97 0.00	49.74 -2.84 0.00	51.73 -2.32 0.00	48.35 -3.09 0.00	47.06 -3.27 0.00	47.80 -3.65 0.00	46.60 -3.94 0.00	48.19 -3.41 0.00	50.92 -3.31 0.00	53.59 -3.97 0.00	47.82 -3.99 0.00	41.01 -3.76 0.00	39.36 -3.99 0.00
GENERAL____MILLS 23808	33.37 -3.50 0.00	31.53 -2.70 0.00	30.66 -2.20 0.00	29.88 -1.87 0.00	31.85 -2.62 0.00	40.88 -2.89 0.00	44.60 -3.83 0.00	50.40 -2.49 0.00	53.27 -2.74 0.00	54.88 -3.82 0.00	54.76 -3.13 0.00	53.06 -2.91 0.00	49.79 -2.79 0.00	51.73 -2.32 0.00	48.41 -3.03 0.00	47.06 -3.27 0.00	47.85 -3.60 0.00	46.65 -3.89 0.00	48.25 -3.35 0.00	50.98 -3.25 0.00	53.59 -3.97 0.00	47.82 -3.99 0.00	41.05 -3.72 0.00	39.40 -3.95 0.00
GE_PLASTICS____DRP 24183	37.57 0.70 0.00	34.81 0.58 0.00	33.39 0.53 0.00	32.23 0.48 0.00	35.06 0.59 0.00	44.38 0.61 0.00	49.20 0.77 0.00	54.05 1.16 0.00	57.30 1.29 0.00	60.11 1.41 0.00	59.28 1.39 0.00	57.26 1.29 0.00	53.79 1.21 0.00	55.29 1.24 0.00	52.37 0.93 0.00	51.24 0.91 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.58 0.98 0.00	55.59 1.36 0.00	59.06 1.50 0.00	53.11 1.30 0.00	45.84 1.07 0.00	44.43 1.08 0.00
GILBOA____1 23756	37.64 0.77 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.23 0.76 0.00	44.51 0.74 0.00	49.40 0.97 0.00	54.16 1.27 0.00	57.35 1.34 0.00	60.17 1.47 0.00	59.34 1.45 0.00	57.37 1.40 0.00	53.89 1.31 0.00	55.40 1.35 0.00	52.42 0.98 0.00	51.34 1.01 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.32 0.72 0.00	55.37 1.14 0.00	58.83 1.27 0.00	53.16 1.35 0.00	45.93 1.16 0.00	44.56 1.21 0.00
GILBOA____2 23757	37.64 0.77 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.23 0.76 0.00	44.51 0.74 0.00	49.40 0.97 0.00	54.16 1.27 0.00	57.35 1.34 0.00	60.17 1.47 0.00	59.34 1.45 0.00	57.37 1.40 0.00	53.89 1.31 0.00	55.40 1.35 0.00	52.42 0.98 0.00	51.34 1.01 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.53 0.93 0.00	55.53 1.30 0.00	59.06 1.50 0.00	53.16 1.35 0.00	45.93 1.16 0.00	44.56 1.21 0.00
GILBOA____3 23758	37.64 0.77 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.23 0.76 0.00	44.51 0.74 0.00	49.40 0.97 0.00	54.16 1.27 0.00	57.35 1.34 0.00	60.17 1.47 0.00	59.34 1.45 0.00	57.37 1.40 0.00	53.89 1.31 0.00	55.40 1.35 0.00	52.42 0.98 0.00	51.34 1.01 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.53 0.93 0.00	55.53 1.30 0.00	59.06 1.50 0.00	53.16 1.35 0.00	45.93 1.16 0.00	44.56 1.21 0.00
GILBOA____4 23759	37.64 0.77 0.00	35.15 0.92 0.00	33.75 0.89 0.00	32.58 0.83 0.00	35.40 0.93 0.00	44.51 0.74 0.00	49.40 0.97 0.00	54.16 1.27 0.00	57.35 1.34 0.00	60.17 1.47 0.00	59.34 1.45 0.00	57.37 1.40 0.00	53.89 1.31 0.00	55.40 1.35 0.00	52.42 0.98 0.00	51.34 1.01 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.53 0.93 0.00	55.53 1.30 0.00	59.06 1.50 0.00	53.16 1.35 0.00	45.93 1.16 0.00	44.56 1.21 0.00
GILBOA____ 23599	37.64 0.77 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.23 0.76 0.00	44.51 0.74 0.00	49.40 0.97 0.00	54.16 1.27 0.00	57.35 1.34 0.00	60.17 1.47 0.00	59.34 1.45 0.00	57.37 1.40 0.00	53.89 1.31 0.00	55.40 1.35 0.00	52.42 0.98 0.00	51.34 1.01 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.53 0.93 0.00	55.53 1.30 0.00	59.06 1.50 0.00	53.16 1.35 0.00	45.93 1.16 0.00	44.56 1.21 0.00
GINNA____ 23603	33.51 -3.36 0.00	31.25 -2.98 0.00	30.13 -2.73 0.00	29.24 -2.51 0.00	31.54 -2.93 0.00	40.36 -3.41 0.00	43.93 -4.50 0.00	48.87 -4.02 0.00	51.87 -4.14 0.00	54.06 -4.64 0.00	53.61 -4.28 0.00	51.83 -4.14 0.00	48.58 -4.00 0.00	50.27 -3.78 0.00	47.53 -3.91 0.00	46.30 -4.03 0.00	47.28 -4.17 0.00	46.14 -4.40 0.00	47.21 -4.39 0.00	49.73 -4.50 0.00	52.67 -4.89 0.00	47.25 -4.56 0.00	40.70 -4.07 0.00	39.27 -4.08 0.00
GLEN PARK____ 23778	35.84 -1.03 0.00	33.07 -1.16 0.00	31.74 -1.12 0.00	30.67 -1.08 0.00	33.33 -1.14 0.00	42.72 -1.05 0.00	47.66 -0.77 0.00	52.41 -0.48 0.00	55.62 -0.39 0.00	58.29 -0.41 0.00	57.48 -0.41 0.00	55.47 -0.50 0.00	52.11 -0.47 0.00	53.46 -0.59 0.00	50.87 -0.57 0.00	49.68 -0.65 0.00	50.63 -0.82 0.00	49.83 -0.71 0.00	51.14 -0.46 0.00	53.74 -0.49 0.00	56.98 -0.58 0.00	51.03 -0.78 0.00	43.83 -0.94 0.00	42.05 -1.30 0.00
GLENWOOD_IC_1_G5 23712	41.42 2.62 -1.93	36.49 2.26 0.00	34.96 2.10 0.00	33.62 1.87 0.00	36.71 2.24 0.00	45.96 2.19 0.00	51.05 2.62 0.00	56.38 3.49 0.00	60.40 3.86 -0.53	62.93 4.23 0.00	62.06 4.17 0.00	60.06 4.09 0.00	58.64 3.89 -2.17	58.06 4.00 -0.01	58.24 3.19 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.31 3.39 -7.38	59.68 3.35 -4.73	67.42 4.12 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.95 3.31 -4.87	46.86 3.16 -0.35
GLENWOOD_IC_2_G1 23688	39.16 2.40 0.11	36.28 2.05 0.00	34.77 1.91 0.00	33.46 1.71 0.00	36.47 2.00 0.00	45.83 2.06 0.00	50.90 2.47 0.00	56.12 3.23 0.00	60.07 3.53 -0.53	62.52 3.82 0.00	61.65 3.76 0.00	59.66 3.69 0.00	58.22 3.47 -2.17	57.68 3.62 -0.01	57.93 2.88 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	60.95 3.03 -7.38	59.32 2.99 -4.73	67.10 3.80 -9.07	73.69 4.26 -11.87	62.68 3.68 -7.19	52.77 3.13 -4.87	46.73 3.03 -0.35

GLENWOOD_IC_3_G1 23689	39.16 2.40 0.11	36.28 2.05 0.00	34.77 1.91 0.00	33.46 1.71 0.00	36.47 2.00 0.00	45.83 2.06 0.00	50.90 2.47 0.00	56.12 3.23 0.00	60.07 3.53 -0.53	62.52 3.82 0.00	61.65 3.76 0.00	59.66 3.69 0.00	58.22 3.47 -2.17	57.68 3.62 -0.01	57.93 2.88 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	60.95 3.03 -7.38	59.32 2.99 -4.73	67.10 3.80 -9.07	73.69 4.26 -11.87	62.68 3.68 -7.19	52.77 3.13 -4.87	46.73 3.03 -0.35
GLENWOOD___4 23550	41.43 2.62 -1.94	36.49 2.26 0.00	34.96 2.10 0.00	33.62 1.87 0.00	36.71 2.24 0.00	45.96 2.19 0.00	51.05 2.62 0.00	56.38 3.49 0.00	60.40 3.86 -0.53	62.93 4.23 0.00	62.06 4.17 0.00	60.06 4.09 0.00	58.64 3.89 -2.17	58.06 4.00 -0.01	58.24 3.19 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.31 3.39 -7.38	59.68 3.35 -4.73	67.48 4.18 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.95 3.31 -4.87	46.86 3.16 -0.35
GLENWOOD___5 23614	41.43 2.62 -1.94	36.49 2.26 0.00	34.96 2.10 0.00	33.62 1.87 0.00	36.71 2.24 0.00	45.96 2.19 0.00	51.05 2.62 0.00	56.38 3.49 0.00	60.40 3.86 0.00	62.93 4.23 0.00	62.06 4.17 0.00	60.06 4.09 0.00	58.64 3.89 -2.17	58.06 4.00 -0.01	58.24 3.19 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.31 3.39 -7.38	59.68 3.35 -4.73	67.48 4.18 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.95 3.31 -4.87	46.86 3.16 -0.35
GLOBAL GREEN_PORT_GT1 23814	44.66 4.35 -3.44	38.06 3.83 0.00	36.52 3.65 -0.01	34.89 3.14 0.00	38.31 3.83 -0.01	46.92 3.15 0.00	52.21 3.78 0.00	58.39 5.50 0.00	63.20 6.66 -0.53	66.04 7.34 0.00	65.07 7.18 0.00	62.74 6.77 0.00	61.37 6.62 -2.17	60.86 6.81 0.00	60.55 5.50 -3.61	60.97 5.54 -5.10	61.64 5.81 -4.38	63.83 5.91 -7.38	62.37 6.04 -4.73	70.40 7.10 -9.07	77.60 8.17 -11.87	65.94 6.94 -7.19	54.43 4.79 -4.87	47.86 4.16 -0.35
GOUDEY___7 23579	35.73 -1.14 0.00	33.37 -0.86 0.00	32.20 -0.66 0.00	31.18 -0.57 0.00	33.71 -0.76 0.00	43.03 -0.74 0.00	48.28 -0.15 0.00	53.31 0.42 0.00	56.29 0.28 0.00	58.99 0.29 0.00	58.24 0.35 0.00	56.36 0.39 0.00	52.90 0.32 0.00	54.43 0.38 0.00	51.13 -0.31 0.00	49.93 -0.40 0.00	50.88 -0.57 0.00	50.03 -0.51 0.00	51.55 -0.05 0.00	54.50 0.27 0.00	57.79 0.23 0.00	51.76 -0.05 0.00	43.92 -0.85 0.00	42.05 -1.30 0.00
GOUDEY___8 23580	35.62 -1.25 0.00	33.31 -0.92 0.00	32.10 -0.76 0.00	31.08 -0.67 0.00	33.61 -0.86 0.00	42.94 -0.83 0.00	48.14 -0.29 0.00	53.15 0.26 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.06 0.17 0.00	56.14 0.17 0.00	52.74 0.16 0.00	54.27 0.22 0.00	50.98 -0.46 0.00	49.78 -0.55 0.00	50.73 -0.72 0.00	49.88 -0.66 0.00	51.39 -0.21 0.00	54.34 0.11 0.00	57.62 0.06 0.00	51.60 -0.21 0.00	43.79 -0.98 0.00	41.92 -1.43 0.00
GOWANUS_GT_1_GRP 23732	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT_2_GRP 23617	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT_3_GRP 23618	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT_4_GRP 23751	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_1 24077	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_2 24078	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_3 24079	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_4 24080	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_5 24084	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_6 24111	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48

GOWANUS_GT1_7 24112	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT1_8 24113	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_1 24114	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_2 24115	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_3 24116	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_4 24117	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_5 24118	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_6 24119	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_7 24120	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT2_8 24121	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_1 24122	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_2 24123	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_3 24124	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_4 24125	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_5 24126	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_6 24127	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48

GOWANUS_GT3_7 24128	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT3_8 24129	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_1 24130	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_2 24131	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_3 24132	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_4 24133	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_5 24134	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_6 24135	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_7 24136	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GOWANUS_GT4_8 24137	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
GRAHMSVILLE___HY 23607	37.98 1.11 0.00	35.09 0.86 0.00	33.65 0.79 0.00	32.48 0.73 0.00	35.33 0.86 0.00	44.73 0.96 0.00	49.59 1.16 0.00	53.37 0.48 0.00	56.40 0.39 0.00	59.58 0.88 0.00	58.47 0.58 0.00	56.75 0.78 0.00	53.32 0.74 0.00	54.81 0.76 0.00	51.85 0.41 0.00	50.73 0.40 0.00	51.86 0.41 0.00	51.05 0.51 0.00	51.83 0.36 0.13	54.80 0.81 0.24	58.48 1.09 0.17	52.50 0.88 0.19	45.54 0.90 0.13	44.86 1.52 0.01
GREENIDGE___3 23582	33.96 -2.91 0.00	31.87 -2.36 0.00	30.79 -2.07 0.00	29.88 -1.87 0.00	32.20 -2.27 0.00	40.97 -2.80 0.00	45.48 -2.95 0.00	50.62 -2.27 0.00	53.49 -2.52 0.00	55.88 -2.82 0.00	55.34 -2.55 0.00	53.51 -2.46 0.00	50.16 -2.42 0.00	51.78 -2.27 0.00	48.56 -2.88 0.00	47.31 -3.02 0.00	48.31 -3.14 0.00	47.41 -3.13 0.00	48.86 -2.74 0.00	51.57 -2.66 0.00	54.62 -2.94 0.00	48.86 -2.95 0.00	41.50 -3.27 0.00	39.71 -3.64 0.00
GREENIDGE___4 23583	33.88 -2.99 0.00	31.80 -2.43 0.00	30.72 -2.14 0.00	29.81 -1.94 0.00	32.13 -2.34 0.00	41.01 -2.76 0.00	45.48 -2.95 0.00	50.62 -2.27 0.00	53.49 -2.52 0.00	55.88 -2.82 0.00	55.34 -2.55 0.00	53.51 -2.46 0.00	50.21 -2.37 0.00	51.78 -2.27 0.00	48.61 -2.83 0.00	47.31 -3.02 0.00	48.36 -3.09 0.00	47.41 -3.13 0.00	48.86 -2.74 0.00	51.57 -2.66 0.00	54.62 -2.94 0.00	48.86 -2.95 0.00	41.50 -3.27 0.00	39.71 -3.64 0.00
HARZA MOOSE___RIVER 24016	36.98 0.11 0.00	34.16 -0.07 0.00	32.79 -0.07 0.00	31.69 -0.06 0.00	34.40 -0.07 0.00	43.90 0.13 0.00	48.91 0.48 0.00	53.68 0.79 0.00	56.85 0.84 0.00	59.64 0.94 0.00	58.76 0.87 0.00	56.81 0.84 0.00	53.32 0.74 0.00	54.81 0.76 0.00	52.06 0.62 0.00	50.88 0.55 0.00	51.91 0.46 0.00	51.10 0.56 0.00	52.32 0.72 0.00	55.04 0.81 0.00	58.37 0.81 0.00	52.38 0.57 0.00	45.08 0.31 0.00	43.44 0.09 0.00
HEMPSTEAD____ 23647	42.25 2.77 -2.61	36.63 2.40 0.00	35.14 2.27 -0.01	33.72 1.97 0.00	36.89 2.41 -0.01	45.83 2.06 0.00	50.75 2.32 0.00	56.22 3.33 0.00	60.35 3.81 -0.53	62.87 4.17 0.00	62.06 4.17 0.00	60.00 4.03 0.00	58.59 3.84 -2.17	58.06 4.00 -0.01	58.14 3.09 -3.61	58.60 3.17 -5.10	59.12 3.29 -4.38	61.26 3.34 -7.38	59.63 3.30 -4.73	67.31 4.01 -9.07	74.09 4.66 -11.87	63.04 4.04 -7.19	52.77 3.13 -4.87	46.65 2.95 -0.35
HICKLING___I 23621	34.66 -2.21 0.00	32.72 -1.51 0.00	31.68 -1.18 0.00	30.80 -0.95 0.00	33.13 -1.34 0.00	42.68 -1.09 0.00	48.53 0.10 0.00	54.05 1.16 0.00	57.02 1.01 0.00	59.64 0.94 0.00	58.99 1.10 0.00	57.03 1.06 0.00	53.53 0.95 0.00	55.19 1.14 0.00	51.29 -0.15 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	52.06 0.46 0.00	55.10 0.87 0.00	58.42 0.86 0.00	52.07 0.26 0.00	43.61 -1.16 0.00	41.31 -2.04 0.00

HICKLING___2 23622	34.66 -2.21 0.00	32.72 -1.51 0.00	31.68 -1.18 0.00	30.80 -0.95 0.00	33.13 -1.34 0.00	42.68 -1.09 0.00	48.53 0.10 0.00	54.05 1.16 0.00	57.02 1.01 0.00	59.64 0.94 0.00	58.99 1.10 0.00	57.03 1.06 0.00	53.53 0.95 0.00	55.19 1.14 0.00	51.29 -0.15 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	52.06 0.46 0.00	55.10 0.87 0.00	58.42 0.86 0.00	52.07 0.26 0.00	43.61 -1.16 0.00	41.31 -2.04 0.00
HIGH FALLS___HY 23754	38.23 1.36 0.00	35.26 1.03 0.00	33.78 0.92 0.00	32.58 0.83 0.00	35.50 1.03 0.00	44.86 1.09 0.00	49.79 1.36 0.00	52.94 0.05 0.00	55.86 -0.17 -0.02	59.23 0.53 0.00	58.01 0.12 0.00	56.47 0.50 0.00	53.06 0.42 -0.06	54.48 0.43 0.00	51.59 0.05 -0.10	50.58 0.10 -0.15	51.73 0.15 -0.13	51.03 0.30 -0.19	51.60 0.00 0.00	54.83 0.60 0.00	58.60 1.04 0.00	52.59 0.78 0.00	45.71 0.94 0.00	45.30 1.95 0.00
HILLBURN___GT 23639	38.57 1.70 0.00	35.60 1.37 0.00	34.11 1.25 0.00	32.86 1.11 0.00	35.78 1.31 0.00	45.21 1.44 0.00	50.32 1.89 0.00	55.01 2.12 0.00	58.11 2.24 0.14	61.22 2.52 0.00	60.26 2.37 0.00	58.38 2.41 0.00	54.26 2.26 0.58	56.37 2.32 0.00	52.22 1.75 0.97	50.77 1.81 1.37	52.17 1.90 1.18	50.52 1.97 1.99	52.03 1.81 1.38	54.08 2.49 2.64	58.60 2.88 1.84	52.16 2.44 2.09	45.63 2.28 1.42	45.81 2.56 0.10
HOLTSVIL 1-5___GRP1 24031	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVIL6-10___GRP2 24032	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HOLTSVILLE_IC_1 23690	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVILLE_IC_10 23699	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HOLTSVILLE_IC_2 23691	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVILLE_IC_3 23692	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVILLE_IC_4 23693	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVILLE_IC_5 23694	43.30 2.99 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.10 2.62 -0.01	45.30 1.53 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.90 3.36 -0.53	62.40 3.70 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.62 3.57 0.00	57.62 2.57 -3.61	58.05 2.62 -5.10	58.61 2.78 -4.38	60.80 2.88 -7.38	59.17 2.84 -4.73	66.88 3.58 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
HOLTSVILLE_IC_6 23695	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HOLTSVILLE_IC_7 23696	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HOLTSVILLE_IC_8 23697	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HOLTSVILLE_IC_9 23698	43.47 3.17 -3.43	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.13 1.70 0.00	55.85 2.96 0.00	60.24 3.70 -0.53	62.75 4.05 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.48 3.73 -2.17	57.89 3.84 0.00	57.88 2.83 -3.61	58.35 2.92 -5.10	58.87 3.04 -4.38	61.10 3.18 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.34 2.64 -0.35
HQ_GEN_CEDARS 23644	36.21 -0.66 0.00	33.55 -0.68 0.00	32.17 -0.69 0.00	31.08 -0.67 0.00	33.78 -0.69 0.00	42.98 -0.79 0.00	47.32 -1.11 0.00	51.46 -1.43 0.00	54.44 -1.57 0.00	57.06 -1.64 0.00	56.27 -1.62 0.00	54.35 -1.62 0.00	51.11 -1.47 0.00	52.10 -1.95 0.00	50.21 -1.23 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.58 -0.96 0.00	50.67 -0.93 0.00	52.77 -1.46 0.00	56.01 -1.55 0.00	50.41 -1.40 0.00	43.65 -1.12 0.00	42.22 -1.13 0.00

HQ_GEN_CHAT DC 23651	36.76 -0.11 0.00	34.13 -0.10 0.00	32.73 -0.13 0.00	31.62 -0.13 0.00	34.37 -0.10 0.00	36.11 -0.13 7.53	51.09 -0.34 -3.00	52.10 -0.79 0.00	55.17 -0.84 0.00	57.82 -0.88 0.00	57.02 -0.87 0.00	55.13 -0.84 0.00	51.79 -0.79 0.00	53.19 -0.86 0.00	50.98 -0.46 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	51.14 -0.46 0.00	53.42 -0.81 0.00	56.70 -0.86 0.00	51.14 -0.67 0.00	46.60 -0.45 -2.28	40.53 -0.43 2.39
HUDAV+59+74_TH_GRP 23620	39.27 2.40 0.00	36.22 1.99 0.00	34.67 1.81 0.00	33.40 1.65 0.00	36.37 1.90 0.00	45.96 2.19 0.00	51.19 2.76 0.00	56.38 3.49 0.00	60.42 3.70 -0.71	66.47 3.93 -3.84	66.46 3.82 -4.75	65.88 3.75 -6.16	66.42 3.52 -10.32	65.88 3.62 -8.21	66.41 2.98 -11.99	64.35 3.02 -11.00	66.41 3.14 -11.82	66.40 3.13 -12.73	66.41 3.10 -11.71	70.49 3.85 -12.41	70.55 4.32 -8.67	65.34 3.68 -9.85	55.53 3.31 -7.45	47.16 3.34 -0.47
HUDSON AVE_GT_3 23810	39.27 2.40 0.00	36.22 1.99 0.00	34.67 1.81 0.00	33.40 1.65 0.00	36.37 1.90 0.00	45.96 2.19 0.00	51.19 2.76 0.00	56.38 3.49 0.00	60.42 3.70 -0.71	66.47 3.93 -3.84	66.46 3.82 -4.75	65.88 3.75 -6.16	66.42 3.52 -10.32	65.88 3.62 -8.21	66.41 2.98 -11.99	64.35 3.02 -11.00	66.41 3.14 -11.82	66.40 3.13 -12.73	66.41 3.10 -11.71	70.49 3.85 -12.41	70.55 4.32 -8.67	65.34 3.68 -9.85	55.53 3.31 -7.45	47.16 3.34 -0.47
HUDSON AVE_GT_4 23540	39.27 2.40 0.00	36.22 1.99 0.00	34.67 1.81 0.00	33.40 1.65 0.00	36.37 1.90 0.00	45.96 2.19 0.00	51.19 2.76 0.00	56.38 3.49 0.00	60.42 3.70 -0.71	66.47 3.93 -3.84	66.46 3.82 -4.75	65.88 3.75 -6.16	66.42 3.52 -10.32	65.88 3.62 -8.21	66.41 2.98 -11.99	64.35 3.02 -11.00	66.41 3.14 -11.82	66.40 3.13 -12.73	66.41 3.10 -11.71	70.49 3.85 -12.41	70.55 4.32 -8.67	65.34 3.68 -9.85	55.53 3.31 -7.45	47.16 3.34 -0.47
HUDSON AVE_GT_5 23657	39.27 2.40 0.00	36.22 1.99 0.00	34.67 1.81 0.00	33.40 1.65 0.00	36.37 1.90 0.00	45.96 2.19 0.00	51.19 2.76 0.00	56.38 3.49 0.00	60.42 3.70 -0.71	66.47 3.93 -3.84	66.46 3.82 -4.75	65.88 3.75 -6.16	66.42 3.52 -10.32	65.88 3.62 -8.21	66.41 2.98 -11.99	64.35 3.02 -11.00	66.41 3.14 -11.82	66.40 3.13 -12.73	66.41 3.10 -11.71	70.49 3.85 -12.41	70.55 4.32 -8.67	65.34 3.68 -9.85	55.53 3.31 -7.45	47.16 3.34 -0.47
HUDSON_AVE_10 24168	39.30 2.43 0.00	36.25 2.02 0.00	34.67 1.81 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.96 2.19 0.00	51.34 2.91 0.00	56.59 3.70 0.00	60.70 3.98 -0.71	66.77 4.23 -3.84	66.63 3.99 -4.75	66.05 3.92 -6.16	66.58 3.68 -10.32	66.10 3.84 -8.21	66.57 3.14 -11.99	64.50 3.17 -11.00	66.56 3.14 -11.82	66.61 3.34 -12.73	66.56 3.25 -11.71	70.71 4.07 -12.41	70.72 4.49 -8.67	65.44 3.78 -9.85	55.58 3.36 -7.45	47.16 3.34 -0.47
HUNTLEY___63 23557	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
HUNTLEY___64 23558	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
HUNTLEY___65 23559	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
HUNTLEY___66 23560	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
HUNTLEY___67 23561	33.18 -3.69 0.00	31.35 -2.88 0.00	30.46 -2.40 0.00	29.69 -2.06 0.00	31.61 -2.86 0.00	40.53 -3.24 0.00	43.73 -4.70 0.00	49.35 -3.54 0.00	52.15 -3.86 0.00	53.83 -4.87 0.00	53.72 -4.17 0.00	52.00 -3.97 0.00	48.74 -3.84 0.00	50.75 -3.30 0.00	47.58 -3.86 0.00	46.30 -4.03 0.00	47.08 -4.37 0.00	45.89 -4.65 0.00	47.32 -4.28 0.00	49.95 -4.28 0.00	52.50 -5.06 0.00	46.94 -4.87 0.00	40.52 -4.25 0.00	39.06 -4.29 0.00
HUNTLEY___68 23562	33.18 -3.69 0.00	31.35 -2.88 0.00	30.46 -2.40 0.00	29.69 -2.06 0.00	31.61 -2.86 0.00	40.53 -3.24 0.00	43.73 -4.70 0.00	49.35 -3.54 0.00	52.15 -3.86 0.00	53.83 -4.87 0.00	53.72 -4.17 0.00	52.00 -3.97 0.00	48.74 -3.84 0.00	50.75 -3.30 0.00	47.58 -3.86 0.00	46.30 -4.03 0.00	47.08 -4.37 0.00	45.89 -4.65 0.00	47.32 -4.28 0.00	49.95 -4.28 0.00	52.50 -5.06 0.00	46.94 -4.87 0.00	40.52 -4.25 0.00	39.06 -4.29 0.00
INDECK___CORINTH 23802	38.16 1.29 0.00	35.12 0.89 0.00	33.65 0.79 0.00	32.48 0.73 0.00	35.40 0.93 0.00	45.00 1.23 0.00	50.27 1.84 0.00	55.48 2.59 0.00	58.98 2.97 0.00	61.99 3.29 0.00	61.19 3.30 0.00	58.94 2.97 0.00	55.31 2.73 0.00	56.86 2.81 0.00	53.75 2.31 0.00	52.59 2.26 0.00	53.97 2.52 0.00	53.22 2.68 0.00	54.34 2.74 0.00	57.43 3.20 0.00	60.90 3.34 0.00	54.50 2.69 0.00	46.78 2.01 0.00	45.39 2.04 0.00
INDECK___ILION 23567	37.68 0.81 0.00	34.95 0.72 0.00	33.55 0.69 0.00	32.45 0.70 0.00	35.19 0.72 0.00	44.82 1.05 0.00	49.98 1.55 0.00	54.90 2.01 0.00	58.19 2.18 0.00	60.99 2.29 0.00	60.15 2.26 0.00	58.15 2.18 0.00	54.58 2.00 0.00	56.10 2.05 0.00	53.24 1.80 0.00	52.09 1.76 0.00	53.20 1.75 0.00	52.31 1.77 0.00	53.46 1.86 0.00	56.35 2.12 0.00	59.80 2.24 0.00	53.68 1.87 0.00	46.16 1.39 0.00	44.56 1.21 0.00
INDECK___OLEAN 23982	34.33 -2.54 0.00	32.59 -1.64 0.00	31.78 -1.08 0.00	31.02 -0.73 0.00	33.02 -1.45 0.00	42.59 -1.18 0.00	48.14 -0.29 0.00	55.01 2.12 0.00	58.03 2.02 0.00	59.64 0.94 0.00	59.57 1.68 0.00	57.71 1.74 0.00	54.10 1.52 0.00	56.05 2.00 0.00	51.95 0.51 0.00	50.43 0.10 0.00	51.24 -0.21 0.00	50.14 -0.40 0.00	52.37 0.77 0.00	55.59 1.36 0.00	58.60 1.04 0.00	51.86 0.05 0.00	43.43 -1.34 0.00	40.75 -2.60 0.00
INDECK___OSWEGO 23783	36.06 -0.81 0.00	33.55 -0.68 0.00	32.24 -0.62 0.00	31.18 -0.57 0.00	33.78 -0.69 0.00	43.03 -0.74 0.00	47.70 -0.73 0.00	52.41 -0.48 0.00	55.56 -0.45 0.00	58.17 -0.53 0.00	57.43 -0.46 0.00	55.47 -0.50 0.00	52.11 -0.47 0.00	53.62 -0.43 0.00	50.87 -0.57 0.00	49.68 -0.65 0.00	50.78 -0.67 0.00	49.88 -0.66 0.00	50.98 -0.62 0.00	53.69 -0.54 0.00	56.93 -0.63 0.00	51.19 -0.62 0.00	44.05 -0.72 0.00	42.53 -0.82 0.00

INDECK____YERKES 23781	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
INDIAN POINT_GT_1 24139	38.60 1.73 0.00	35.63 1.40 0.00	34.11 1.25 0.00	32.89 1.14 0.00	35.81 1.34 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.22 2.33 0.00	58.26 2.46 0.21	61.40 2.70 0.00	60.50 2.61 0.00	58.54 2.57 0.00	54.13 2.42 0.87	56.54 2.49 0.00	51.88 1.90 1.46	50.28 2.01 2.06	51.79 2.11 1.77	49.68 2.12 2.98	51.57 1.96 1.99	53.13 2.71 3.81	57.95 3.05 2.66	51.43 2.64 3.02	45.14 2.42 2.05	45.71 2.51 0.15
INDIAN POINT_GT_2 23659	38.60 1.73 0.00	35.63 1.40 0.00	34.11 1.25 0.00	32.89 1.14 0.00	35.81 1.34 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.22 2.33 0.00	58.26 2.46 0.21	61.40 2.70 0.00	60.50 2.61 0.00	58.54 2.57 0.00	54.13 2.42 0.87	56.54 2.49 0.00	51.88 1.90 1.46	50.28 2.01 2.06	51.79 2.11 1.77	49.68 2.12 2.98	51.57 1.96 1.99	53.13 2.71 3.81	57.95 3.05 2.66	51.43 2.64 3.02	45.14 2.42 2.05	45.71 2.51 0.15
INDIAN POINT_GT_3 24019	38.60 1.73 0.00	35.63 1.40 0.00	34.11 1.25 0.00	32.89 1.14 0.00	35.81 1.34 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.22 2.33 0.00	58.26 2.46 0.21	61.40 2.70 0.00	60.50 2.61 0.00	58.54 2.57 0.00	54.13 2.42 0.87	56.54 2.49 0.00	51.88 1.90 1.46	50.28 2.01 2.06	51.79 2.11 1.77	49.68 2.12 2.98	51.57 1.96 1.99	53.13 2.71 3.81	57.95 3.05 2.66	51.43 2.64 3.02	45.14 2.42 2.05	45.71 2.51 0.15
INDIAN POINT____2 23530	38.34 1.47 0.00	35.39 1.16 0.00	33.88 1.02 0.00	32.67 0.92 0.00	35.57 1.10 0.00	44.91 1.14 0.00	49.88 1.45 0.00	54.79 1.90 0.00	57.82 2.02 0.21	60.87 2.17 0.00	59.97 2.08 0.00	58.04 2.07 0.00	53.67 1.95 0.86	56.05 2.00 0.00	51.49 1.49 1.44	49.86 1.56 2.03	51.35 1.65 1.75	49.27 1.67 2.94	51.15 1.55 2.00	52.61 2.22 3.84	57.41 2.53 2.68	50.95 2.18 3.04	44.77 2.06 2.06	45.37 2.17 0.15
INDIAN POINT____3 23531	38.31 1.44 0.00	35.36 1.13 0.00	33.85 0.99 0.00	32.64 0.89 0.00	35.54 1.07 0.00	44.86 1.09 0.00	49.83 1.40 0.00	54.74 1.85 0.00	57.77 1.96 0.20	60.81 2.11 0.00	59.92 2.03 0.00	57.98 2.01 0.00	53.65 1.89 0.82	56.00 1.95 0.00	51.51 1.44 1.37	49.91 1.51 1.93	51.39 1.60 1.66	49.36 1.62 2.80	51.23 1.50 1.87	52.81 2.17 3.59	57.58 2.53 2.51	51.08 2.12 2.85	44.85 2.01 1.93	45.38 2.17 0.14
INDIAN PT_GT_GRP 23687	38.60 1.73 0.00	35.63 1.40 0.00	34.11 1.25 0.00	32.89 1.14 0.00	35.81 1.34 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.22 2.33 0.00	58.26 2.46 0.21	61.40 2.70 0.00	60.50 2.61 0.00	58.54 2.57 0.00	54.13 2.42 0.87	56.54 2.49 0.00	51.88 1.90 1.46	50.28 2.01 2.06	51.79 2.11 1.77	49.68 2.12 2.98	51.57 1.96 1.99	53.13 2.71 3.81	57.95 3.05 2.66	51.43 2.64 3.02	45.14 2.42 2.05	45.71 2.51 0.15
IP CORINTH____1 23988	38.16 1.29 0.00	35.12 0.89 0.00	33.65 0.79 0.00	32.48 0.73 0.00	35.40 0.93 0.00	45.00 1.23 0.00	50.27 1.84 0.00	55.48 2.59 0.00	58.98 2.97 0.00	61.99 3.29 0.00	61.19 3.30 0.00	58.94 2.97 0.00	55.31 2.73 0.00	56.86 2.81 0.00	53.75 2.31 0.00	52.59 2.26 0.00	53.97 2.52 0.00	53.22 2.68 0.00	54.34 2.74 0.00	57.43 3.20 0.00	60.90 3.34 0.00	54.50 2.69 0.00	46.78 2.01 0.00	45.39 2.04 0.00
IP____TICONDEROGA 23804	39.05 2.18 0.00	36.08 1.85 0.00	34.57 1.71 0.00	33.37 1.62 0.00	36.33 1.86 0.00	46.09 2.32 0.00	51.53 3.10 0.00	56.86 3.97 0.00	60.27 4.26 0.00	63.57 4.87 0.00	62.70 4.81 0.00	60.45 4.48 0.00	56.73 4.15 0.00	58.32 4.27 0.00	55.14 3.70 0.00	53.95 3.62 0.00	55.36 3.91 0.00	54.48 3.94 0.00	55.63 4.03 0.00	58.89 4.66 0.00	62.45 4.89 0.00	55.96 4.15 0.00	48.13 3.36 0.00	46.56 3.21 0.00
JARVIS____ 23743	37.02 0.15 0.00	34.37 0.14 0.00	32.99 0.13 0.00	31.88 0.13 0.00	34.61 0.14 0.00	43.95 0.18 0.00	48.67 0.24 0.00	53.26 0.37 0.00	56.40 0.39 0.00	59.11 0.41 0.00	58.30 0.41 0.00	56.36 0.39 0.00	52.95 0.37 0.00	54.43 0.38 0.00	51.75 0.31 0.00	50.63 0.30 0.00	51.71 0.26 0.00	50.84 0.30 0.00	51.91 0.31 0.00	54.61 0.38 0.00	57.96 0.40 0.00	52.17 0.36 0.00	45.04 0.27 0.00	43.61 0.26 0.00
JENNISON____1 23625	36.91 0.04 0.00	34.37 0.14 0.00	33.09 0.23 0.00	32.00 0.25 0.00	34.68 0.21 0.00	44.34 0.57 0.00	49.98 1.55 0.00	55.27 2.38 0.00	58.53 2.52 0.00	61.34 2.64 0.00	60.55 2.66 0.00	58.49 2.52 0.00	54.89 2.31 0.00	56.48 2.43 0.00	53.19 1.75 0.00	51.89 1.56 0.00	52.89 1.44 0.00	52.01 1.47 0.00	53.56 1.96 0.00	56.56 2.33 0.00	59.98 2.42 0.00	53.68 1.87 0.00	45.71 0.94 0.00	43.74 0.39 0.00
JENNISON____2 23626	36.83 -0.04 0.00	34.33 0.10 0.00	33.02 0.16 0.00	31.97 0.22 0.00	34.64 0.17 0.00	44.25 0.48 0.00	49.88 1.45 0.00	55.16 2.27 0.00	58.36 2.35 0.00	61.17 2.47 0.00	60.38 2.49 0.00	58.38 2.41 0.00	54.79 2.21 0.00	56.37 2.32 0.00	53.09 1.65 0.00	51.79 1.46 0.00	52.79 1.34 0.00	51.90 1.36 0.00	53.41 1.81 0.00	56.40 2.17 0.00	59.80 2.24 0.00	53.57 1.76 0.00	45.62 0.85 0.00	43.65 0.30 0.00
KEDC PORT_JEFF_GT2 24210	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.17 1.40 0.00	49.79 1.36 0.00	55.43 2.54 0.00	59.84 3.30 -0.53	62.22 3.52 0.00	61.19 3.30 0.00	59.10 3.13 0.00	58.06 3.31 -2.17	57.46 3.41 0.00	57.47 2.42 -3.61	57.95 2.52 -5.10	58.45 2.62 -4.38	60.65 2.73 -7.38	59.01 2.68 -4.73	66.72 3.42 -9.07	73.63 4.20 -11.87	62.63 3.63 -7.19	52.24 2.60 -4.87	46.08 2.38 -0.35
KEDC PORT_JEFF_GT3 24211	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.17 1.40 0.00	49.79 1.36 0.00	55.43 2.54 0.00	59.84 3.30 -0.53	62.22 3.52 0.00	61.19 3.30 0.00	59.10 3.13 0.00	58.06 3.31 -2.17	57.46 3.41 0.00	57.47 2.42 -3.61	57.95 2.52 -5.10	58.45 2.62 -4.38	60.65 2.73 -7.38	59.01 2.68 -4.73	66.72 3.42 -9.07	73.63 4.20 -11.87	62.63 3.63 -7.19	52.24 2.60 -4.87	46.08 2.38 -0.35
KEDC_GLWD_GT4 24219	41.42 2.62 -1.93	36.49 2.26 0.00	34.96 2.10 0.00	33.62 1.87 0.00	36.71 2.24 0.00	45.96 2.19 0.00	51.05 2.62 0.00	56.38 3.49 0.00	60.40 3.86 -0.53	62.93 4.23 0.00	62.06 4.17 0.00	60.06 4.09 0.00	58.64 3.89 -2.17	58.06 4.00 -0.01	58.24 3.19 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.31 3.39 -7.38	59.68 3.35 -4.73	67.42 4.12 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.95 3.31 -4.87	46.86 3.16 -0.35
KEDC_GLWD_GT5 24220	41.42 2.62 -1.93	36.49 2.26 0.00	34.96 2.10 0.00	33.62 1.87 0.00	36.71 2.24 0.00	45.96 2.19 0.00	51.05 2.62 0.00	56.38 3.49 0.00	60.40 3.86 -0.53	62.93 4.23 0.00	62.06 4.17 0.00	60.06 4.09 0.00	58.64 3.89 -2.17	58.06 4.00 -0.01	58.24 3.19 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.31 3.39 -7.38	59.68 3.35 -4.73	67.42 4.12 -9.07	74.15 4.72 -11.87	63.04 4.04 -7.19	52.95 3.31 -4.87	46.86 3.16 -0.35

KENSICO____ 23655	38.82 1.95 0.00	35.84 1.61 0.00	34.34 1.48 0.00	33.08 1.33 0.00	36.02 1.55 0.00	45.52 1.75 0.00	50.56 2.13 0.00	55.64 2.75 0.00	58.72 2.97 0.26	61.81 3.11 0.00	60.90 3.01 0.00	58.94 2.97 0.00	54.31 2.79 1.06	56.91 2.86 0.00	51.93 2.26 1.77	50.16 2.32 2.49	51.73 2.42 2.14	49.36 2.43 3.61	51.49 2.32 2.43	52.72 3.15 4.66	57.82 3.51 3.25	51.13 3.01 3.69	45.00 2.73 2.50	45.94 2.77 0.18
KIAC_JFK_AIRPORT 23541	39.49 2.62 0.00	36.42 2.19 0.00	34.77 1.91 0.00	33.40 1.65 0.00	36.37 1.90 0.00	46.05 2.28 0.00	51.63 3.20 0.00	57.07 4.18 0.00	78.40 4.54 -17.85	70.87 4.81 -7.36	67.16 4.52 -4.75	66.55 4.42 -6.16	67.00 4.10 -10.32	66.53 4.27 -8.21	66.98 3.55 -11.99	64.90 3.57 -11.00	66.97 3.70 -11.82	67.01 3.74 -12.73	66.97 3.66 -11.71	71.14 4.50 -12.41	71.12 4.89 -8.67	65.75 4.09 -9.85	55.71 3.49 -7.45	47.20 3.38 -0.47
KIAC_JFK_GT1 23816	39.49 2.62 0.00	36.42 2.19 0.00	34.77 1.91 0.00	33.40 1.65 0.00	36.37 1.90 0.00	46.05 2.28 0.00	51.63 3.20 0.00	57.07 4.18 0.00	78.40 4.54 -17.85	70.87 4.81 -7.36	67.16 4.52 -4.75	66.55 4.42 -6.16	67.00 4.10 -10.32	66.53 4.27 -8.21	66.98 3.55 -11.99	64.90 3.57 -11.00	66.97 3.70 -11.82	67.01 3.74 -12.73	66.97 3.66 -11.71	71.14 4.50 -12.41	71.12 4.89 -8.67	65.75 4.09 -9.85	55.71 3.49 -7.45	47.20 3.38 -0.47
KIAC_JFK_GT2 23817	39.49 2.62 0.00	36.42 2.19 0.00	34.77 1.91 0.00	33.40 1.65 0.00	36.37 1.90 0.00	46.05 2.28 0.00	51.63 3.20 0.00	57.07 4.18 0.00	78.40 4.54 -17.85	70.87 4.81 -7.36	67.16 4.52 -4.75	66.55 4.42 -6.16	67.00 4.10 -10.32	66.53 4.27 -8.21	66.98 3.55 -11.99	64.90 3.57 -11.00	66.97 3.70 -11.82	67.01 3.74 -12.73	66.97 3.66 -11.71	71.14 4.50 -12.41	71.12 4.89 -8.67	65.75 4.09 -9.85	55.71 3.49 -7.45	47.20 3.38 -0.47
KINTIGH____ 23543	33.37 -3.50 0.00	31.35 -2.88 0.00	30.36 -2.50 0.00	29.50 -2.25 0.00	31.61 -2.86 0.00	40.44 -3.33 0.00	43.64 -4.79 0.00	48.87 -4.02 0.00	51.70 -4.31 0.00	53.65 -5.05 0.00	53.32 -4.57 0.00	51.60 -4.37 0.00	48.37 -4.21 0.00	50.27 -3.78 0.00	47.38 -4.06 0.00	46.10 -4.23 0.00	47.02 -4.43 0.00	45.84 -4.70 0.00	47.11 -4.49 0.00	49.62 -4.61 0.00	52.26 -5.30 0.00	46.89 -4.92 0.00	40.56 -4.21 0.00	39.23 -4.12 0.00
LEDERLE____ 23769	38.75 1.88 0.00	35.77 1.54 0.00	34.24 1.38 0.00	33.02 1.27 0.00	35.95 1.48 0.00	45.39 1.62 0.00	50.56 2.13 0.00	55.27 2.38 0.00	58.38 2.52 0.15	61.52 2.82 0.00	60.55 2.66 0.00	58.66 2.69 0.00	54.46 2.52 0.64	56.64 2.59 0.00	52.39 2.01 1.06	50.89 2.06 1.50	52.32 2.16 1.29	50.54 2.17 2.17	52.17 2.06 1.49	54.14 2.77 2.86	58.73 3.17 2.00	52.23 2.69 2.27	45.74 2.51 1.54	46.01 2.77 0.11
LINDEN COGEN____ 23786	39.01 2.14 0.00	35.98 1.75 0.00	34.44 1.58 0.00	33.21 1.46 0.00	36.16 1.69 0.00	45.65 1.88 0.00	50.85 2.42 0.00	55.96 3.07 0.00	59.97 3.25 -0.71	66.00 3.46 -3.84	66.00 3.36 -4.75	65.43 3.30 -6.16	66.00 3.10 -10.32	65.45 3.19 -8.21	66.00 2.57 -11.99	63.95 2.62 -11.00	66.00 2.73 -11.82	66.00 2.73 -12.73	65.99 2.68 -11.71	70.06 3.42 -12.41	69.97 3.74 -8.67	64.92 3.26 -9.85	55.31 3.09 -7.45	46.90 3.08 -0.47
LIPA_MISC_IPP 23656	43.33 3.02 -3.44	36.90 2.67 0.00	35.37 2.50 -0.01	33.88 2.13 0.00	37.13 2.65 -0.01	45.30 1.53 0.00	50.03 1.60 0.00	55.69 2.80 0.00	60.07 3.53 -0.53	62.57 3.87 0.00	61.54 3.65 0.00	59.44 3.47 0.00	58.33 3.58 -2.17	57.78 3.73 0.00	57.72 2.67 -3.61	58.20 2.77 -5.10	58.76 2.93 -4.38	60.95 3.03 -7.38	59.32 2.99 -4.73	67.04 3.74 -9.07	73.98 4.55 -11.87	62.94 3.94 -7.19	52.46 2.82 -4.87	46.26 2.56 -0.35
LITTLE FALLS____HYD 24013	38.46 1.59 0.00	35.67 1.44 0.00	34.24 1.38 0.00	33.08 1.33 0.00	35.92 1.45 0.00	45.78 2.01 0.00	51.43 3.00 0.00	56.65 3.76 0.00	60.04 4.03 0.00	62.98 4.28 0.00	62.12 4.23 0.00	60.06 4.09 0.00	56.31 3.73 0.00	57.89 3.84 0.00	54.89 3.45 0.00	53.65 3.32 0.00	54.79 3.34 0.00	53.88 3.34 0.00	55.16 3.56 0.00	58.13 3.90 0.00	61.76 4.20 0.00	55.28 3.47 0.00	47.37 2.60 0.00	45.56 2.21 0.00
LONG_LAKE_PHOENIX 24014	36.06 -0.81 0.00	33.55 -0.68 0.00	32.24 -0.62 0.00	31.18 -0.57 0.00	33.82 -0.65 0.00	43.07 -0.70 0.00	47.85 -0.58 0.00	52.63 -0.26 0.00	55.73 -0.28 0.00	58.41 -0.29 0.00	57.66 -0.23 0.00	55.69 -0.28 0.00	52.32 -0.26 0.00	53.83 -0.22 0.00	51.03 -0.41 0.00	49.83 -0.50 0.00	50.94 -0.51 0.00	50.03 -0.51 0.00	51.14 -0.46 0.00	53.85 -0.38 0.00	57.10 -0.46 0.00	51.34 -0.47 0.00	44.14 -0.63 0.00	42.57 -0.78 0.00
LOVETT____3 23632	38.34 1.47 0.00	35.39 1.16 0.00	33.88 1.02 0.00	32.67 0.92 0.00	35.57 1.10 0.00	44.91 1.14 0.00	49.88 1.45 0.00	54.69 1.80 0.00	57.70 1.85 0.16	60.81 2.11 0.00	59.86 1.97 0.00	57.98 2.01 0.00	53.74 1.84 0.68	56.00 1.95 0.00	51.70 1.39 1.13	50.20 1.46 1.59	51.62 1.54 1.37	49.87 1.62 2.29	51.47 1.44 1.57	53.33 2.12 3.02	57.92 2.47 2.11	51.49 2.07 2.39	45.16 2.01 1.62	45.44 2.21 0.12
LOVETT____4 23642	38.42 1.55 0.00	35.46 1.23 0.00	33.94 1.08 0.00	32.73 0.98 0.00	35.64 1.17 0.00	45.00 1.23 0.00	49.93 1.50 0.00	54.74 1.85 0.00	57.81 1.96 0.16	60.87 2.17 0.00	59.92 2.03 0.00	58.04 2.07 0.00	53.85 1.95 0.68	56.05 2.00 0.00	51.75 1.44 1.13	50.25 1.51 1.59	51.68 1.60 1.37	49.90 1.67 2.31	51.53 1.50 1.57	53.38 2.17 3.02	57.98 2.53 2.11	51.54 2.12 2.39	45.21 2.06 1.62	45.48 2.25 0.12
LOVETT____5 23593	38.42 1.55 0.00	35.43 1.20 0.00	33.94 1.08 0.00	32.73 0.98 0.00	35.64 1.17 0.00	45.00 1.23 0.00	49.93 1.50 0.00	54.74 1.85 0.00	57.81 1.96 0.16	60.87 2.17 0.00	59.92 2.03 0.00	58.04 2.07 0.00	53.85 1.95 0.68	56.05 2.00 0.00	51.75 1.44 1.13	50.25 1.51 1.59	51.68 1.60 1.37	49.90 1.67 2.31	51.53 1.50 1.57	53.38 2.17 3.02	57.98 2.53 2.11	51.54 2.12 2.39	45.21 2.06 1.62	45.48 2.25 0.12
LOWER RAQUET____HYD 24057	35.14 -1.73 0.00	32.48 -1.75 0.00	31.15 -1.71 0.00	30.07 -1.68 0.00	32.71 -1.76 0.00	41.63 -2.14 0.00	45.86 -2.57 0.00	49.82 -3.07 0.00	52.76 -3.25 0.00	55.30 -3.40 0.00	54.47 -3.42 0.00	52.61 -3.36 0.00	49.48 -3.10 0.00	50.54 -3.51 0.00	48.71 -2.73 0.00	47.81 -2.52 0.00	48.88 -2.57 0.00	48.01 -2.53 0.00	49.02 -2.58 0.00	51.08 -3.15 0.00	54.22 -3.34 0.00	48.80 -3.01 0.00	42.31 -2.46 0.00	40.88 -2.47 0.00
LOWER____HUDSON 24059	38.23 1.36 0.00	35.39 1.16 0.00	33.91 1.05 0.00	32.73 0.98 0.00	35.64 1.17 0.00	45.17 1.40 0.00	50.27 1.84 0.00	55.32 2.43 0.00	58.70 2.69 0.00	61.63 2.93 0.00	60.78 2.89 0.00	58.71 2.74 0.00	55.10 2.52 0.00	56.64 2.59 0.00	53.60 2.16 0.00	52.44 2.11 0.00	53.71 2.26 0.00	52.87 2.33 0.00	53.92 2.32 0.00	57.10 2.87 0.00	60.61 3.05 0.00	54.35 2.54 0.00	46.83 2.06 0.00	45.34 1.99 0.00
MG INDUSTRY____DRP 24185	37.79 0.92 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.26 0.79 0.00	44.65 0.88 0.00	49.35 0.92 0.00	54.21 1.32 0.00	57.47 1.46 0.00	60.28 1.58 0.00	59.40 1.51 0.00	57.43 1.46 0.00	53.89 1.31 0.00	55.46 1.41 0.00	52.47 1.03 0.00	51.34 1.01 0.00	52.58 1.13 0.00	51.75 1.21 0.00	52.74 1.14 0.00	55.75 1.52 0.00	59.23 1.67 0.00	53.21 1.40 0.00	45.98 1.21 0.00	44.56 1.21 0.00

MILLIKEN___1 23584	34.88 -1.99 0.00	32.55 -1.68 0.00	31.32 -1.54 0.00	30.35 -1.40 0.00	32.85 -1.62 0.00	42.06 -1.71 0.00	46.98 -1.45 0.00	52.10 -0.79 0.00	55.17 -0.84 0.00	57.82 -0.88 0.00	57.14 -0.75 0.00	55.19 -0.78 0.00	51.79 -0.79 0.00	53.35 -0.70 0.00	50.26 -1.18 0.00	48.97 -1.36 0.00	50.01 -1.44 0.00	49.12 -1.42 0.00	50.41 -1.19 0.00	53.20 -1.03 0.00	56.47 -1.09 0.00	50.51 -1.30 0.00	43.02 -1.75 0.00	41.18 -2.17 0.00
MILLIKEN___2 23585	35.06 -1.81 0.00	32.72 -1.51 0.00	31.48 -1.38 0.00	30.48 -1.27 0.00	32.99 -1.48 0.00	42.28 -1.49 0.00	47.22 -1.21 0.00	52.36 -0.53 0.00	55.51 -0.50 0.00	58.11 -0.59 0.00	57.43 -0.46 0.00	55.47 -0.50 0.00	52.05 -0.53 0.00	53.62 -0.43 0.00	50.57 -0.87 0.00	49.22 -1.11 0.00	50.27 -1.18 0.00	49.38 -1.16 0.00	50.72 -0.88 0.00	53.47 -0.76 0.00	56.75 -0.81 0.00	50.77 -1.04 0.00	43.25 -1.52 0.00	41.40 -1.95 0.00
MILLIKEN___DIESEL 23629	35.06 -1.81 0.00	32.72 -1.51 0.00	31.48 -1.38 0.00	30.48 -1.27 0.00	32.99 -1.48 0.00	42.28 -1.49 0.00	47.22 -1.21 0.00	52.36 -0.53 0.00	55.51 -0.50 0.00	58.11 -0.59 0.00	57.43 -0.46 0.00	55.47 -0.50 0.00	52.05 -0.53 0.00	53.62 -0.43 0.00	50.57 -0.87 0.00	49.22 -1.11 0.00	50.27 -1.18 0.00	49.38 -1.16 0.00	50.72 -0.88 0.00	53.47 -0.76 0.00	56.75 -0.81 0.00	50.77 -1.04 0.00	43.25 -1.52 0.00	41.40 -1.95 0.00
MODEL_CITY_ENERGY 24167	33.44 -3.43 0.00	31.56 -2.67 0.00	30.63 -2.23 0.00	29.81 -1.94 0.00	31.82 -2.65 0.00	40.75 -3.02 0.00	44.31 -4.12 0.00	50.03 -2.86 0.00	52.93 -3.08 0.00	54.59 -4.11 0.00	54.47 -3.42 0.00	52.78 -3.19 0.00	49.53 -3.05 0.00	51.51 -2.54 0.00	48.35 -3.09 0.00	46.96 -3.37 0.00	47.23 -4.22 0.00	45.99 -4.55 0.00	47.37 -4.23 0.00	49.95 -4.28 0.00	52.55 -5.01 0.00	46.99 -4.82 0.00	40.65 -4.12 0.00	39.32 -4.03 0.00
MOHAWK_PAPER___DRP 24187	38.53 1.66 0.00	35.70 1.47 0.00	34.24 1.38 0.00	33.05 1.30 0.00	35.95 1.48 0.00	45.61 1.84 0.00	50.80 2.37 0.00	55.90 3.01 0.00	59.31 3.30 0.00	62.28 3.58 0.00	61.42 3.53 0.00	59.27 3.30 0.00	55.63 3.05 0.00	57.24 3.19 0.00	54.11 2.67 0.00	52.95 2.62 0.00	54.28 2.83 0.00	53.42 2.88 0.00	54.49 2.89 0.00	57.65 3.42 0.00	61.13 3.57 0.00	54.87 3.06 0.00	47.23 2.46 0.00	45.69 2.34 0.00
MONGAUP___HYD 23641	38.16 1.29 0.00	35.15 0.92 0.00	33.68 0.82 0.00	32.51 0.76 0.00	35.44 0.97 0.00	44.82 1.05 0.00	49.79 1.36 0.00	53.00 0.11 0.00	55.99 0.06 0.08	59.46 0.76 0.00	58.24 0.35 0.00	56.64 0.67 0.00	52.88 0.63 0.33	54.64 0.59 0.00	51.10 0.21 0.55	49.80 0.25 0.78	51.09 0.31 0.67	49.78 0.35 1.11	50.88 0.10 0.82	53.37 0.71 1.57	57.50 1.04 1.10	51.34 0.78 1.25	44.82 0.90 0.85	45.15 1.86 0.06
MONTAUK___DIESEL 23721	44.66 4.35 -3.44	38.06 3.83 0.00	36.52 3.65 -0.01	34.89 3.14 0.00	38.31 3.83 -0.01	46.92 3.15 0.00	52.21 3.78 0.00	58.39 5.50 0.00	63.20 6.66 -0.53	66.04 7.34 0.00	65.07 7.18 0.00	62.74 6.77 0.00	61.37 6.62 -2.17	60.86 6.81 0.00	60.55 5.50 -3.61	60.97 5.54 -5.10	61.64 5.81 -4.38	63.83 5.91 -7.38	62.37 6.04 -4.73	70.40 7.10 -9.07	77.60 8.17 -11.87	65.94 6.94 -7.19	54.43 4.79 -4.87	47.86 4.16 -0.35
N SALMON___HYD 24042	36.10 -0.77 0.00	33.44 -0.79 0.00	32.10 -0.76 0.00	31.02 -0.73 0.00	33.68 -0.79 0.00	42.81 -0.96 0.00	46.98 -1.45 0.00	51.04 -1.85 0.00	53.99 -2.02 0.00	56.59 -2.11 0.00	55.81 -2.08 0.00	53.90 -2.07 0.00	50.69 -1.89 0.00	51.83 -2.22 0.00	49.85 -1.59 0.00	48.92 -1.41 0.00	50.06 -1.39 0.00	49.18 -1.36 0.00	50.21 -1.39 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	50.00 -1.81 0.00	43.38 -1.39 0.00	42.01 -1.34 0.00
N.E_GEN_SANDY PD 24062	38.20 1.33 0.00	35.36 1.13 0.00	33.88 1.02 0.00	32.70 0.95 0.00	35.57 1.10 0.00	37.51 1.27 7.53	52.98 1.55 -3.00	54.90 2.01 0.00	58.14 2.13 0.00	61.05 2.35 0.00	60.15 2.26 0.00	58.15 2.18 0.00	54.63 2.05 0.00	56.16 2.11 0.00	53.14 1.70 0.00	52.04 1.71 0.00	53.25 1.80 0.00	52.36 1.82 0.00	53.47 1.75 -0.12	56.73 2.28 -0.22	60.24 2.53 -0.15	54.17 2.18 -0.18	49.05 1.88 -2.40	42.88 1.91 2.38
NARROWS_GT1_1 24228	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_2 24229	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_3 24230	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_4 24231	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_5 24232	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_6 24233	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_7 24234	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48

NARROWS_GT1_8 24235	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT1_GRP 23726	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_1 24236	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_2 24237	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_3 24238	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_4 24239	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_5 24240	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_6 24241	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_7 24242	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_8 24243	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NARROWS_GT2_GRP 23741	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48
NEG CAPITAL___MECHNVIL 23645	38.34 1.47 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.83 1.08 0.00	35.75 1.28 0.00	45.35 1.58 0.00	50.56 2.13 0.00	55.69 2.80 0.00	59.15 3.14 0.00	62.28 3.58 0.00	61.42 3.53 0.00	59.27 3.30 0.00	55.63 3.05 0.00	57.19 3.14 0.00	54.06 2.62 0.00	52.90 2.57 0.00	54.23 2.78 0.00	53.42 2.88 0.00	54.54 2.94 0.00	57.70 3.47 0.00	61.19 3.63 0.00	54.87 3.06 0.00	47.19 2.42 0.00	45.65 2.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.21 -1.66 0.00	32.93 -1.30 0.00	31.74 -1.12 0.00	30.80 -0.95 0.00	33.19 -1.28 0.00	42.41 -1.36 0.00	46.49 -1.94 0.00	51.67 -1.22 0.00	54.72 -1.29 0.00	57.12 -1.58 0.00	56.56 -1.33 0.00	54.68 -1.29 0.00	51.32 -1.26 0.00	53.02 -1.03 0.00	50.10 -1.34 0.00	48.87 -1.46 0.00	49.85 -1.60 0.00	48.77 -1.77 0.00	49.95 -1.65 0.00	52.60 -1.63 0.00	55.72 -1.84 0.00	50.00 -1.81 0.00	43.02 -1.75 0.00	41.53 -1.82 0.00
NEG CENTRAL___DRP 24199	35.17 -1.70 0.00	32.90 -1.33 0.00	31.68 -1.18 0.00	30.70 -1.05 0.00	33.19 -1.28 0.00	42.37 -1.40 0.00	46.98 -1.45 0.00	51.99 -0.90 0.00	55.06 -0.95 0.00	57.58 -1.12 0.00	56.91 -0.98 0.00	55.02 -0.95 0.00	51.63 -0.95 0.00	53.24 -0.81 0.00	50.15 -1.29 0.00	48.92 -1.41 0.00	49.96 -1.49 0.00	49.02 -1.52 0.00	50.31 -1.29 0.00	53.09 -1.14 0.00	56.24 -1.32 0.00	50.41 -1.40 0.00	43.07 -1.70 0.00	41.40 -1.95 0.00
NEG CENTRAL___INDECK 23768	35.76 -1.11 0.00	33.61 -0.62 0.00	32.53 -0.33 0.00	31.62 -0.13 0.00	33.99 -0.48 0.00	43.64 -0.13 0.00	49.01 0.58 0.00	54.90 2.01 0.00	58.14 2.13 0.00	60.58 1.88 0.00	60.15 2.26 0.00	58.15 2.18 0.00	54.53 1.95 0.00	56.43 2.38 0.00	52.93 1.49 0.00	51.49 1.16 0.00	52.53 1.08 0.00	51.30 0.76 0.00	52.84 1.24 0.00	55.75 1.52 0.00	59.00 1.44 0.00	52.74 0.93 0.00	44.90 0.13 0.00	42.96 -0.39 0.00
NEG CENTRAL___SENECA 23627	34.77 -2.10 0.00	32.55 -1.68 0.00	31.41 -1.45 0.00	30.48 -1.27 0.00	32.88 -1.59 0.00	41.98 -1.79 0.00	46.54 -1.89 0.00	51.67 -1.22 0.00	54.72 -1.29 0.00	57.12 -1.58 0.00	56.56 -1.33 0.00	54.68 -1.29 0.00	51.27 -1.31 0.00	52.91 -1.14 0.00	49.74 -1.70 0.00	48.47 -1.86 0.00	49.49 -1.96 0.00	48.57 -1.97 0.00	49.95 -1.65 0.00	52.71 -1.52 0.00	55.83 -1.73 0.00	50.00 -1.81 0.00	42.58 -2.19 0.00	40.84 -2.51 0.00

NEG CENTRAL___STATE_STREET 24147	35.76 -1.11 0.00	33.34 -0.89 0.00	32.10 -0.76 0.00	31.08 -0.67 0.00	33.64 -0.83 0.00	43.03 -0.74 0.00	47.95 -0.48 0.00	53.05 0.16 0.00	56.23 0.22 0.00	58.88 0.18 0.00	58.18 0.29 0.00	56.19 0.22 0.00	52.74 0.16 0.00	54.32 0.27 0.00	51.29 -0.15 0.00	49.98 -0.35 0.00	51.04 -0.41 0.00	50.09 -0.45 0.00	51.39 -0.21 0.00	54.18 -0.05 0.00	57.50 -0.06 0.00	51.50 -0.31 0.00	44.01 -0.76 0.00	42.22 -1.13 0.00
NEG MILLWOOD___DRP 24198	38.64 1.77 0.00	35.70 1.47 0.00	34.14 1.28 0.00	32.96 1.21 0.00	35.88 1.41 0.00	45.35 1.58 0.00	50.71 2.28 0.00	55.11 2.22 0.00	58.69 2.63 -0.05	61.81 3.11 0.00	61.02 3.13 0.00	59.05 3.08 0.00	55.48 2.68 -0.22	56.86 2.81 0.00	53.96 2.16 -0.36	53.31 2.47 -0.51	54.51 2.62 -0.44	53.36 2.17 -0.65	53.88 1.96 -0.32	57.56 2.71 -0.62	61.21 3.22 -0.43	55.05 2.75 -0.49	47.65 2.55 -0.33	46.06 2.69 -0.02
NEG NORTH_FLCN_SEA 23793	35.99 -0.88 0.00	33.34 -0.89 0.00	31.97 -0.89 0.00	30.89 -0.86 0.00	33.57 -0.90 0.00	42.63 -1.14 0.00	46.88 -1.55 0.00	50.99 -1.90 0.00	53.99 -2.02 0.00	56.59 -2.11 0.00	55.81 -2.08 0.00	53.90 -2.07 0.00	50.69 -1.89 0.00	51.83 -2.22 0.00	49.74 -1.70 0.00	48.82 -1.51 0.00	49.96 -1.49 0.00	49.07 -1.47 0.00	50.05 -1.55 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	50.00 -1.81 0.00	43.34 -1.43 0.00	42.01 -1.34 0.00
NEG NORTH_KES_CHATEGAY 23792	36.32 -0.55 0.00	33.65 -0.58 0.00	32.30 -0.56 0.00	31.21 -0.54 0.00	33.88 -0.59 0.00	43.03 -0.74 0.00	47.27 -1.16 0.00	51.30 -1.59 0.00	54.27 -1.74 0.00	56.88 -1.82 0.00	56.10 -1.79 0.00	54.18 -1.79 0.00	50.95 -1.63 0.00	52.16 -1.89 0.00	50.10 -1.34 0.00	49.17 -1.16 0.00	50.32 -1.13 0.00	49.43 -1.11 0.00	50.41 -1.19 0.00	52.60 -1.63 0.00	55.83 -1.73 0.00	50.26 -1.55 0.00	43.61 -1.16 0.00	42.27 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	36.21 -0.66 0.00	33.55 -0.68 0.00	32.17 -0.69 0.00	31.08 -0.67 0.00	33.75 -0.72 0.00	42.85 -0.92 0.00	47.12 -1.31 0.00	51.30 -1.59 0.00	54.27 -1.74 0.00	56.88 -1.82 0.00	56.10 -1.79 0.00	54.18 -1.79 0.00	50.95 -1.63 0.00	52.05 -2.00 0.00	50.00 -1.44 0.00	49.07 -1.26 0.00	50.22 -1.23 0.00	49.33 -1.21 0.00	50.36 -1.24 0.00	52.60 -1.63 0.00	55.89 -1.67 0.00	50.26 -1.55 0.00	43.56 -1.21 0.00	42.22 -1.13 0.00
NEG NORTH___LWR_SARANAC 23913	36.21 -0.66 0.00	33.55 -0.68 0.00	32.17 -0.69 0.00	31.08 -0.67 0.00	33.75 -0.72 0.00	42.85 -0.92 0.00	47.12 -1.31 0.00	51.30 -1.59 0.00	54.27 -1.74 0.00	56.88 -1.82 0.00	56.10 -1.79 0.00	54.18 -1.79 0.00	50.95 -1.63 0.00	52.05 -2.00 0.00	50.00 -1.44 0.00	49.07 -1.26 0.00	50.22 -1.23 0.00	49.33 -1.21 0.00	50.36 -1.24 0.00	52.60 -1.63 0.00	55.89 -1.67 0.00	50.26 -1.55 0.00	43.56 -1.21 0.00	42.22 -1.13 0.00
NEG NORTH___PLATTSBURG 23628	36.21 -0.66 0.00	33.55 -0.68 0.00	32.17 -0.69 0.00	31.08 -0.67 0.00	33.75 -0.72 0.00	42.85 -0.92 0.00	47.12 -1.31 0.00	51.30 -1.59 0.00	54.27 -1.74 0.00	56.88 -1.82 0.00	56.10 -1.79 0.00	54.18 -1.79 0.00	50.95 -1.63 0.00	52.05 -2.00 0.00	50.00 -1.44 0.00	49.07 -1.26 0.00	50.22 -1.23 0.00	49.33 -1.21 0.00	50.36 -1.24 0.00	52.60 -1.63 0.00	55.89 -1.67 0.00	50.26 -1.55 0.00	43.56 -1.21 0.00	42.22 -1.13 0.00
NEG WEST_LEA_LOCKPORT 23791	33.40 -3.47 0.00	31.53 -2.70 0.00	30.59 -2.27 0.00	29.78 -1.97 0.00	31.82 -2.65 0.00	40.75 -3.02 0.00	44.12 -4.31 0.00	49.82 -3.07 0.00	52.71 -3.30 0.00	54.36 -4.34 0.00	54.24 -3.65 0.00	52.56 -3.41 0.00	49.27 -3.31 0.00	51.29 -2.76 0.00	48.10 -3.34 0.00	46.76 -3.57 0.00	47.33 -4.12 0.00	46.09 -4.45 0.00	47.47 -4.13 0.00	50.11 -4.12 0.00	52.67 -4.89 0.00	47.09 -4.72 0.00	40.70 -4.07 0.00	39.27 -4.08 0.00
NEG WEST___LANCASTR 23811	33.07 -3.80 0.00	31.32 -2.91 0.00	30.46 -2.40 0.00	29.72 -2.03 0.00	31.71 -2.76 0.00	40.88 -2.89 0.00	45.52 -2.91 0.00	51.41 -1.48 0.00	54.22 -1.79 0.00	55.82 -2.88 0.00	56.27 -1.62 0.00	54.51 -1.46 0.00	51.11 -1.47 0.00	53.13 -0.92 0.00	49.74 -1.70 0.00	47.96 -2.37 0.00	48.67 -2.78 0.00	47.46 -3.08 0.00	49.02 -2.58 0.00	51.84 -2.39 0.00	54.57 -2.99 0.00	48.60 -3.21 0.00	41.73 -3.04 0.00	39.93 -3.42 0.00
NEG_PENN_ALLEGHNY 23528	35.76 -1.11 0.00	33.44 -0.79 0.00	32.20 -0.66 0.00	31.18 -0.57 0.00	33.75 -0.72 0.00	43.07 -0.70 0.00	48.19 -0.24 0.00	53.15 0.26 0.00	56.18 0.17 0.00	58.88 0.18 0.00	58.12 0.23 0.00	56.19 0.22 0.00	52.79 0.21 0.00	54.32 0.27 0.00	51.08 -0.36 0.00	49.88 -0.45 0.00	50.88 -0.57 0.00	49.98 -0.56 0.00	51.45 -0.15 0.00	54.34 0.11 0.00	57.68 0.12 0.00	51.65 -0.16 0.00	43.92 -0.85 0.00	42.09 -1.26 0.00
NEG___GEN_MONROE 24207	36.02 -0.85 0.00	33.75 -0.48 0.00	32.63 -0.23 0.00	31.69 -0.06 0.00	34.06 -0.41 0.00	43.68 -0.09 0.00	48.14 -0.29 0.00	53.89 1.00 0.00	57.13 1.12 0.00	59.40 0.70 0.00	58.99 1.10 0.00	57.09 1.12 0.00	53.53 0.95 0.00	55.46 1.41 0.00	52.21 0.77 0.00	50.83 0.50 0.00	51.76 0.31 0.00	50.49 -0.05 0.00	51.81 0.21 0.00	54.61 0.38 0.00	57.73 0.17 0.00	51.71 -0.10 0.00	44.41 -0.36 0.00	42.70 -0.65 0.00
NEPA___ENERGY 23901	32.63 -4.24 0.00	31.08 -3.15 0.00	30.26 -2.60 0.00	29.56 -2.19 0.00	31.54 -2.93 0.00	40.75 -3.02 0.00	46.40 -2.03 0.00	52.10 -0.79 0.00	54.72 -1.29 0.00	57.00 -1.70 0.00	56.50 -1.39 0.00	54.68 -1.29 0.00	51.32 -1.26 0.00	53.02 -1.03 0.00	48.97 -2.47 0.00	47.61 -2.72 0.00	48.47 -2.98 0.00	47.56 -2.98 0.00	49.90 -1.70 0.00	52.82 -1.41 0.00	55.83 -1.73 0.00	49.63 -2.18 0.00	41.05 -3.72 0.00	38.58 -4.77 0.00
NEVERSINK___HYD 23608	37.94 1.07 0.00	35.09 0.86 0.00	33.62 0.76 0.00	32.45 0.70 0.00	35.33 0.86 0.00	44.73 0.96 0.00	49.54 1.11 0.00	53.42 0.53 0.00	56.46 0.45 0.00	59.58 0.88 0.00	58.53 0.64 0.00	56.81 0.84 0.00	53.37 0.79 0.00	54.86 0.81 0.00	51.85 0.41 0.00	50.78 0.45 0.00	51.91 0.46 0.00	51.10 0.56 0.00	51.83 0.36 0.13	54.86 0.87 0.24	58.54 1.15 0.17	52.55 0.93 0.19	45.54 0.90 0.13	44.81 1.47 0.01
NIAGARA____ 23760	33.29 -3.58 0.00	31.39 -2.84 0.00	30.46 -2.40 0.00	29.65 -2.10 0.00	31.64 -2.83 0.00	40.53 -3.24 0.00	43.34 -5.09 0.00	48.76 -4.13 0.00	51.59 -4.42 0.00	53.30 -5.40 0.00	53.14 -4.75 0.00	51.44 -4.53 0.00	48.22 -4.36 0.00	50.21 -3.84 0.00	47.22 -4.22 0.00	45.90 -4.43 0.00	46.77 -4.68 0.00	45.59 -4.95 0.00	46.90 -4.70 0.00	49.40 -4.83 0.00	51.92 -5.64 0.00	46.53 -5.28 0.00	40.34 -4.43 0.00	39.10 -4.25 0.00
NINE_MILE_1 23575	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.85 -0.92 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.11 -0.90 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.69 -0.89 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.42 -1.03 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.25 -0.98 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00
NINE_MILE_2 23744	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.85 -0.92 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.11 -0.90 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00

NM_CAPITAL___DRP 24208	38.23 1.36 0.00	35.43 1.20 0.00	33.98 1.12 0.00	32.80 1.05 0.00	35.68 1.21 0.00	45.21 1.44 0.00	50.27 1.84 0.00	55.32 2.43 0.00	58.64 2.63 0.00	61.58 2.88 0.00	60.73 2.84 0.00	58.60 2.63 0.00	55.05 2.47 0.00	56.59 2.54 0.00	53.55 2.11 0.00	52.39 2.06 0.00	53.66 2.21 0.00	52.81 2.27 0.00	53.87 2.27 0.00	56.94 2.71 0.00	60.50 2.94 0.00	54.30 2.49 0.00	46.83 2.06 0.00	45.34 1.99 0.00
NM_CENTRAL___DRP 24181	36.21 -0.66 0.00	33.72 -0.51 0.00	32.43 -0.43 0.00	31.37 -0.38 0.00	33.99 -0.48 0.00	43.33 -0.44 0.00	48.04 -0.39 0.00	52.78 -0.11 0.00	55.95 -0.06 0.00	58.64 -0.06 0.00	57.83 -0.06 0.00	55.91 -0.06 0.00	52.53 -0.05 0.00	54.05 0.00 0.00	51.18 -0.26 0.00	49.98 -0.35 0.00	51.09 -0.36 0.00	50.14 -0.40 0.00	51.29 -0.31 0.00	54.07 -0.16 0.00	57.33 -0.23 0.00	51.50 -0.31 0.00	44.23 -0.54 0.00	42.66 -0.69 0.00
NM_FRONTIER___DRP 24179	33.48 -3.39 0.00	31.56 -2.67 0.00	30.63 -2.23 0.00	29.81 -1.94 0.00	31.82 -2.65 0.00	40.75 -3.02 0.00	43.59 -4.84 0.00	49.19 -3.70 0.00	52.03 -3.98 0.00	53.65 -5.05 0.00	53.55 -4.34 0.00	51.83 -4.14 0.00	48.64 -3.94 0.00	50.64 -3.41 0.00	47.58 -3.86 0.00	46.25 -4.08 0.00	47.13 -4.32 0.00	45.89 -4.65 0.00	47.27 -4.33 0.00	49.84 -4.39 0.00	52.38 -5.18 0.00	46.89 -4.92 0.00	40.61 -4.16 0.00	39.27 -4.08 0.00
NM_ST_REGIS___HYD 24053	35.43 -1.44 0.00	32.76 -1.47 0.00	31.41 -1.45 0.00	30.35 -1.40 0.00	32.99 -1.48 0.00	41.98 -1.79 0.00	46.15 -2.28 0.00	50.14 -2.75 0.00	53.04 -2.97 0.00	55.65 -3.05 0.00	54.82 -3.07 0.00	52.95 -3.02 0.00	49.79 -2.79 0.00	50.86 -3.19 0.00	49.02 -2.42 0.00	48.12 -2.21 0.00	49.19 -2.26 0.00	48.32 -2.22 0.00	49.38 -2.22 0.00	51.41 -2.82 0.00	54.57 -2.99 0.00	49.12 -2.69 0.00	42.58 -2.19 0.00	41.18 -2.17 0.00
NORTHPORT___1 23551	43.03 2.69 -3.47	36.66 2.43 0.00	35.17 2.30 -0.01	33.69 1.94 0.00	36.89 2.41 -0.01	45.13 1.36 0.00	49.59 1.16 0.00	55.16 2.27 0.00	59.40 2.86 -0.53	61.87 3.17 0.00	60.96 3.07 0.00	58.88 2.91 0.00	57.69 2.94 -2.17	57.13 3.08 0.00	57.21 2.16 -3.61	57.64 2.21 -5.10	58.20 2.37 -4.38	60.35 2.43 -7.38	58.70 2.37 -4.73	66.34 3.04 -9.07	73.17 3.74 -11.87	62.26 3.26 -7.19	51.97 2.33 -4.87	45.91 2.21 -0.35
NORTHPORT___2 23552	43.11 2.77 -3.47	36.69 2.46 0.00	35.20 2.33 -0.01	33.72 1.97 0.00	36.96 2.48 -0.01	45.26 1.49 0.00	49.83 1.40 0.00	55.38 2.49 0.00	59.62 3.08 -0.53	62.10 3.40 0.00	61.19 3.30 0.00	59.16 3.19 0.00	57.96 3.21 -2.17	57.40 3.35 0.00	57.42 2.37 -3.61	57.90 2.47 -5.10	58.40 2.57 -4.38	60.60 2.68 -7.38	58.91 2.58 -4.73	66.61 3.31 -9.07	73.46 4.03 -11.87	62.47 3.47 -7.19	52.15 2.51 -4.87	46.08 2.38 -0.35
NORTHPORT___3 23553	43.57 3.24 -3.46	37.07 2.84 0.00	35.56 2.69 -0.01	34.10 2.35 0.00	37.34 2.86 -0.01	45.96 2.19 0.00	50.51 2.08 0.00	56.06 3.17 0.00	60.24 3.70 -0.53	62.81 4.11 0.00	61.94 4.05 0.00	59.89 3.92 0.00	58.54 3.79 -2.17	58.05 4.00 0.00	58.03 2.98 -3.61	58.50 3.07 -5.10	59.02 3.19 -4.38	61.15 3.23 -7.38	59.48 3.15 -4.73	67.20 3.90 -9.07	74.03 4.60 -11.87	63.04 4.04 -7.19	52.59 2.95 -4.87	46.69 2.99 -0.35
NORTHPORT___4 23650	43.50 3.17 -3.46	37.04 2.81 0.00	35.53 2.66 -0.01	34.07 2.32 0.00	37.31 2.83 -0.01	45.83 2.06 0.00	50.27 1.84 0.00	55.85 2.96 0.00	60.01 3.47 -0.53	62.52 3.82 0.00	61.71 3.82 0.00	59.66 3.69 0.00	58.33 3.58 -2.17	57.78 3.73 0.00	57.83 2.78 -3.61	58.25 2.82 -5.10	58.76 2.93 -4.38	60.95 3.03 -7.38	59.27 2.94 -4.73	66.93 3.63 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.56 2.86 -0.35
NORTHPORT___IC 23718	43.11 2.77 -3.47	36.69 2.46 0.00	35.20 2.33 -0.01	33.72 1.97 0.00	36.96 2.48 -0.01	45.26 1.49 0.00	49.83 1.40 0.00	55.38 2.49 0.00	59.62 3.08 -0.53	62.10 3.40 0.00	61.19 3.30 0.00	59.16 3.19 0.00	57.96 3.21 -2.17	57.40 3.35 0.00	57.42 2.37 -3.61	57.90 2.47 -5.10	58.40 2.57 -4.38	60.60 2.68 -7.38	58.91 2.58 -4.73	66.61 3.31 -9.07	73.46 4.03 -11.87	62.47 3.47 -7.19	52.15 2.51 -4.87	46.08 2.38 -0.35
NSINS_S_GLNS_FALLS 23858	38.46 1.59 0.00	35.43 1.20 0.00	33.98 1.12 0.00	32.77 1.02 0.00	35.71 1.24 0.00	45.39 1.62 0.00	50.71 2.28 0.00	55.96 3.07 0.00	59.48 3.47 0.00	62.52 3.82 0.00	61.71 3.82 0.00	59.38 3.41 0.00	55.79 3.21 0.00	57.35 3.30 0.00	54.17 2.73 0.00	53.05 2.72 0.00	54.43 2.98 0.00	53.62 3.08 0.00	54.75 3.15 0.00	57.92 3.69 0.00	61.36 3.80 0.00	54.97 3.16 0.00	47.19 2.42 0.00	45.73 2.38 0.00
NUCOR_STEEL___DRP 24197	35.76 -1.11 0.00	33.34 -0.89 0.00	32.10 -0.76 0.00	31.08 -0.67 0.00	33.64 -0.83 0.00	43.03 -0.74 0.00	47.95 -0.48 0.00	53.05 0.16 0.00	56.23 0.22 0.00	58.88 0.18 0.00	58.18 0.29 0.00	56.19 0.22 0.00	52.74 0.16 0.00	54.32 0.27 0.00	51.29 -0.15 0.00	49.98 -0.35 0.00	51.04 -0.41 0.00	50.09 -0.45 0.00	51.39 -0.21 0.00	54.18 -0.05 0.00	57.50 -0.06 0.00	51.50 -0.31 0.00	44.01 -0.76 0.00	42.22 -1.13 0.00
NYISO_LBMP_REFERENCE 24008	36.87 0.00 0.00	34.23 0.00 0.00	32.86 0.00 0.00	31.75 0.00 0.00	34.47 0.00 0.00	43.77 0.00 0.00	48.43 0.00 0.00	52.89 0.00 0.00	56.01 0.00 0.00	58.70 0.00 0.00	57.89 0.00 0.00	55.97 0.00 0.00	52.58 0.00 0.00	54.05 0.00 0.00	51.44 0.00 0.00	50.33 0.00 0.00	51.45 0.00 0.00	50.54 0.00 0.00	51.60 0.00 0.00	54.23 0.00 0.00	57.56 0.00 0.00	51.81 0.00 0.00	44.77 0.00 0.00	43.35 0.00 0.00
NYPA_BRENTWD____GT 24164	43.46 3.17 -3.42	37.00 2.77 0.00	35.50 2.63 -0.01	34.00 2.25 0.00	37.27 2.79 -0.01	45.65 1.88 0.00	50.42 1.99 0.00	56.12 3.23 0.00	60.52 3.98 -0.53	63.04 4.34 0.00	62.12 4.23 0.00	60.00 4.03 0.00	58.75 4.00 -2.17	58.21 4.16 0.00	58.19 3.14 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.36 3.44 -7.38	59.74 3.41 -4.73	67.53 4.23 -9.07	74.44 5.01 -11.87	63.30 4.30 -7.19	52.73 3.09 -4.87	46.52 2.82 -0.35
NYPA_GOWANUS____GT5 24156	39.49 2.62 0.00	36.45 2.22 0.00	34.90 2.04 0.00	33.62 1.87 0.00	36.61 2.14 0.00	46.27 2.50 0.00	51.38 2.95 0.00	61.28 3.38 -5.01	69.88 3.64 -10.23	69.93 3.87 -7.36	69.98 3.76 -8.33	69.99 3.69 -10.33	74.70 3.47 -18.65	69.99 3.57 -12.37	70.00 2.93 -15.63	70.00 2.97 -16.70	74.99 3.04 -20.50	77.04 3.08 -23.42	75.89 2.99 -21.30	73.43 3.74 -15.46	72.25 4.26 -10.43	69.89 3.63 -14.45	55.71 3.31 -7.63	47.25 3.42 -0.48
NYPA_GOWANUS____GT6 24157	39.49 2.62 0.00	36.45 2.22 0.00	34.90 2.04 0.00	33.62 1.87 0.00	36.61 2.14 0.00	46.27 2.50 0.00	51.38 2.95 0.00	61.28 3.38 -5.01	69.88 3.64 -10.23	69.93 3.87 -7.36	69.98 3.76 -8.33	69.99 3.69 -10.33	74.70 3.47 -18.65	69.99 3.57 -12.37	70.00 2.93 -15.63	70.00 2.97 -16.70	74.99 3.04 -20.50	77.04 3.08 -23.42	75.89 2.99 -21.30	73.43 3.74 -15.46	72.25 4.26 -10.43	69.89 3.63 -14.45	55.71 3.31 -7.63	47.25 3.42 -0.48
NYPA_HARLEM__RVR__GT1 24160	39.45 2.58 0.00	36.39 2.16 0.00	34.90 2.04 0.00	33.69 1.94 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.48 3.05 0.00	56.66 3.76 -0.01	77.91 3.98 -17.92	70.29 4.23 -7.36	70.27 4.05 -8.33	70.27 3.97 -10.33	74.96 3.73 -18.65	70.26 3.84 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.20 3.30 -21.30	73.81 4.12 -15.46	72.48 4.49 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.47 3.64 -0.48

NYPA_HARLEM__RVR__GT2 24161	39.45 2.58 0.00	36.39 2.16 0.00	34.90 2.04 0.00	33.69 1.94 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.48 3.05 0.00	56.66 3.76 -0.01	77.91 3.98 -17.92	70.29 4.23 -7.36	70.27 4.05 -8.33	70.27 3.97 -10.33	74.96 3.73 -18.65	70.26 3.84 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.20 3.30 -21.30	73.81 4.12 -15.46	72.48 4.49 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.47 3.64 -0.48
NYPA_KENT____GT 24152	39.45 2.58 0.00	36.42 2.19 0.00	34.86 2.00 0.00	33.62 1.87 0.00	36.61 2.14 0.00	46.27 2.50 0.00	51.43 3.00 0.00	61.44 3.54 -5.01	70.05 3.81 -10.23	70.11 4.05 -7.36	70.16 3.94 -8.33	70.16 3.86 -10.33	74.81 3.58 -18.65	70.15 3.73 -12.37	70.16 3.09 -15.63	70.10 3.07 -16.70	75.14 3.19 -20.50	77.14 3.18 -23.42	76.05 3.15 -21.30	73.59 3.90 -15.46	72.36 4.37 -10.43	70.04 3.78 -14.45	55.80 3.40 -7.63	47.34 3.51 -0.48
NYPA_POUCH1____GT 24155	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.24 3.44 -4.91	69.76 3.70 -10.05	69.92 3.93 -7.29	69.97 3.82 -8.26	69.97 3.75 -10.25	74.59 3.52 -18.49	69.96 3.62 -12.29	69.98 2.98 -15.56	69.94 3.02 -16.59	74.87 3.09 -20.33	76.83 3.08 -23.21	75.75 3.04 -21.11	73.44 3.80 -15.41	72.22 4.26 -10.40	69.81 3.63 -14.37	55.76 3.36 -7.63	47.30 3.47 -0.48
NYPA_VERNON____GT2 24162	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
NYPA_VERNON____GT3 24163	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
NYPA__HOLTSVILL 23794	43.26 2.95 -3.44	36.83 2.60 0.00	35.33 2.46 -0.01	33.81 2.06 0.00	37.06 2.58 -0.01	45.26 1.49 0.00	49.93 1.50 0.00	55.53 2.64 0.00	59.84 3.30 -0.53	62.34 3.64 0.00	61.36 3.47 0.00	59.27 3.30 0.00	58.17 3.42 -2.17	57.56 3.51 0.00	57.57 2.52 -3.61	58.05 2.62 -5.10	58.56 2.73 -4.38	60.80 2.88 -7.38	59.12 2.79 -4.73	66.83 3.53 -9.07	73.75 4.32 -11.87	62.78 3.78 -7.19	52.42 2.78 -4.87	46.26 2.56 -0.35
NYPA____HELLGATE_GT1 24158	39.45 2.58 0.00	36.39 2.16 0.00	34.90 2.04 0.00	33.69 1.94 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.48 3.05 0.00	56.66 3.76 -0.01	77.79 3.98 -17.80	70.29 4.23 -7.36	70.27 4.05 -8.33	70.27 3.97 -10.33	74.96 3.73 -18.65	70.26 3.84 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.20 3.30 -21.30	73.81 4.12 -15.46	72.48 4.49 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.47 3.64 -0.48
NYPA____HELLGATE_GT2 24159	39.45 2.58 0.00	36.39 2.16 0.00	34.90 2.04 0.00	33.69 1.94 0.00	36.68 2.21 0.00	46.31 2.54 0.00	51.48 3.05 0.00	56.66 3.76 -0.01	77.79 3.98 -17.80	70.29 4.23 -7.36	70.27 4.05 -8.33	70.27 3.97 -10.33	74.96 3.73 -18.65	70.26 3.84 -12.37	70.26 3.19 -15.63	70.25 3.22 -16.70	75.29 3.34 -20.50	77.35 3.39 -23.42	76.20 3.30 -21.30	73.81 4.12 -15.46	72.48 4.49 -10.43	65.58 3.94 -9.83	55.79 3.58 -7.44	47.47 3.64 -0.48
O.H._GEN_BRUCE 24063	33.33 -3.54 0.00	31.42 -2.81 0.00	30.46 -2.40 0.00	29.65 -2.10 0.00	31.68 -2.79 0.00	33.00 -3.24 7.53	46.39 -5.04 -3.00	48.82 -4.07 0.00	51.70 -4.31 0.00	53.42 -5.28 0.00	53.20 -4.69 0.00	51.49 -4.48 0.00	48.32 -4.26 0.00	50.32 -3.73 0.00	47.27 -4.17 0.00	46.00 -4.33 0.00	46.87 -4.58 0.00	45.64 -4.90 0.00	47.01 -4.59 0.00	49.51 -4.72 0.00	52.03 -5.53 0.00	46.63 -5.18 0.00	42.71 -4.34 -2.28	36.75 -4.21 2.39
OAK_ORCHARD__HYD 24046	35.62 -1.25 0.00	33.31 -0.92 0.00	32.17 -0.69 0.00	31.21 -0.54 0.00	33.61 -0.86 0.00	43.03 -0.74 0.00	47.22 -1.21 0.00	52.68 -0.21 0.00	55.84 -0.17 0.00	58.17 -0.53 0.00	57.66 -0.23 0.00	55.80 -0.17 0.00	52.32 -0.26 0.00	54.16 0.11 0.00	51.08 -0.36 0.00	49.78 -0.55 0.00	50.78 -0.67 0.00	49.58 -0.96 0.00	50.83 -0.77 0.00	53.52 -0.71 0.00	56.64 -0.92 0.00	50.83 -0.98 0.00	43.70 -1.07 0.00	42.09 -1.26 0.00
OCC_CHEM__DRP 24175	33.48 -3.39 0.00	31.56 -2.67 0.00	30.63 -2.23 0.00	29.81 -1.94 0.00	31.82 -2.65 0.00	40.75 -3.02 0.00	43.59 -4.84 0.00	49.24 -3.65 0.00	52.09 -3.92 0.00	53.65 -5.05 0.00	53.61 -4.28 0.00	51.88 -4.09 0.00	48.64 -3.94 0.00	50.70 -3.35 0.00	47.63 -3.81 0.00	46.30 -4.03 0.00	47.18 -4.27 0.00	45.94 -4.60 0.00	47.32 -4.28 0.00	49.89 -4.34 0.00	52.44 -5.12 0.00	46.89 -4.92 0.00	40.65 -4.12 0.00	39.27 -4.08 0.00
OLIN_CORP_DRP 24177	33.37 -3.50 0.00	31.49 -2.74 0.00	30.56 -2.30 0.00	29.75 -2.00 0.00	31.75 -2.72 0.00	40.71 -3.06 0.00	44.07 -4.36 0.00	49.82 -3.07 0.00	52.71 -3.30 0.00	54.30 -4.40 0.00	54.24 -3.65 0.00	52.56 -3.41 0.00	49.27 -3.31 0.00	51.29 -2.76 0.00	48.15 -3.29 0.00	46.76 -3.57 0.00	47.13 -4.32 0.00	45.89 -4.65 0.00	47.27 -4.33 0.00	49.84 -4.39 0.00	52.38 -5.18 0.00	46.89 -4.92 0.00	40.61 -4.16 0.00	39.23 -4.12 0.00
ONONDAGA_REF_OCCRA 23987	36.21 -0.66 0.00	33.72 -0.51 0.00	32.40 -0.46 0.00	31.34 -0.41 0.00	33.99 -0.48 0.00	43.29 -0.48 0.00	48.14 -0.29 0.00	52.94 0.05 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.63 0.05 0.00	54.16 0.11 0.00	51.34 -0.10 0.00	50.08 -0.25 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.45 -0.15 0.00	54.18 -0.05 0.00	57.50 -0.06 0.00	51.60 -0.21 0.00	44.32 -0.45 0.00	42.70 -0.65 0.00
ONONDAGA__COGEN 23986	36.17 -0.70 0.00	33.68 -0.55 0.00	32.37 -0.49 0.00	31.31 -0.44 0.00	33.95 -0.52 0.00	43.24 -0.53 0.00	48.09 -0.34 0.00	52.89 0.00 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.69 0.11 0.00	54.21 0.16 0.00	51.34 -0.10 0.00	50.13 -0.20 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.39 -0.21 0.00	54.12 -0.11 0.00	57.44 -0.12 0.00	51.55 -0.26 0.00	44.28 -0.49 0.00	42.66 -0.69 0.00
ONTARIO__LFGE 23819	34.77 -2.10 0.00	32.55 -1.68 0.00	31.41 -1.45 0.00	30.48 -1.27 0.00	32.88 -1.59 0.00	41.98 -1.79 0.00	46.54 -1.89 0.00	51.67 -1.22 0.00	54.72 -1.29 0.00	57.12 -1.58 0.00	56.56 -1.33 0.00	54.68 -1.29 0.00	51.27 -1.31 0.00	52.91 -1.14 0.00	49.74 -1.70 0.00	48.47 -1.86 0.00	49.49 -1.96 0.00	48.57 -1.97 0.00	49.95 -1.65 0.00	52.71 -1.52 0.00	55.83 -1.73 0.00	50.00 -1.81 0.00	42.58 -2.19 0.00	40.84 -2.51 0.00
OSWEGATCHIE__HYD 24044	35.54 -1.33 0.00	32.83 -1.40 0.00	31.51 -1.35 0.00	30.42 -1.33 0.00	33.06 -1.41 0.00	42.19 -1.58 0.00	46.78 -1.65 0.00	51.09 -1.80 0.00	54.16 -1.85 0.00	56.76 -1.94 0.00	55.98 -1.91 0.00	54.07 -1.90 0.00	50.79 -1.79 0.00	52.00 -2.05 0.00	49.79 -1.65 0.00	48.77 -1.56 0.00	49.75 -1.70 0.00	48.97 -1.57 0.00	50.16 -1.44 0.00	52.44 -1.79 0.00	55.66 -1.90 0.00	49.94 -1.87 0.00	43.16 -1.61 0.00	41.57 -1.78 0.00

OSWEGO___5 23606	36.06 -0.81 0.00	33.55 -0.68 0.00	32.24 -0.62 0.00	31.18 -0.57 0.00	33.82 -0.65 0.00	43.03 -0.74 0.00	47.61 -0.82 0.00	52.31 -0.58 0.00	55.39 -0.62 0.00	58.00 -0.70 0.00	57.25 -0.64 0.00	55.30 -0.67 0.00	51.95 -0.63 0.00	53.46 -0.59 0.00	50.72 -0.72 0.00	49.58 -0.75 0.00	50.63 -0.82 0.00	49.73 -0.81 0.00	50.83 -0.77 0.00	53.52 -0.71 0.00	56.75 -0.81 0.00	51.03 -0.78 0.00	43.96 -0.81 0.00	42.48 -0.87 0.00
OSWEGO___6 23613	36.06 -0.81 0.00	33.55 -0.68 0.00	32.24 -0.62 0.00	31.18 -0.57 0.00	33.82 -0.65 0.00	43.03 -0.74 0.00	47.61 -0.82 0.00	52.31 -0.58 0.00	55.39 -0.62 0.00	58.00 -0.70 0.00	57.25 -0.64 0.00	55.30 -0.67 0.00	51.95 -0.63 0.00	53.46 -0.59 0.00	50.72 -0.72 0.00	49.58 -0.75 0.00	50.63 -0.82 0.00	49.73 -0.81 0.00	50.83 -0.77 0.00	53.52 -0.71 0.00	56.75 -0.81 0.00	51.03 -0.78 0.00	43.96 -0.81 0.00	42.48 -0.87 0.00
OUTOKUMPU-AB___DRP 24206	33.51 -3.36 0.00	31.63 -2.60 0.00	30.72 -2.14 0.00	29.91 -1.84 0.00	31.92 -2.55 0.00	40.92 -2.85 0.00	44.22 -4.21 0.00	49.93 -2.96 0.00	52.71 -3.30 0.00	54.18 -4.52 0.00	54.18 -3.71 0.00	52.50 -3.47 0.00	49.37 -3.21 0.00	51.35 -2.70 0.00	48.15 -3.29 0.00	46.81 -3.52 0.00	47.54 -3.91 0.00	46.29 -4.25 0.00	47.78 -3.82 0.00	50.43 -3.80 0.00	52.96 -4.60 0.00	47.35 -4.46 0.00	40.88 -3.89 0.00	39.45 -3.90 0.00
OXBOW___ 24026	33.40 -3.47 0.00	31.49 -2.74 0.00	30.59 -2.27 0.00	29.78 -1.97 0.00	31.78 -2.69 0.00	40.71 -3.06 0.00	43.78 -4.65 0.00	49.45 -3.44 0.00	52.26 -3.75 0.00	53.77 -4.93 0.00	53.72 -4.17 0.00	52.00 -3.97 0.00	48.85 -3.73 0.00	50.86 -3.19 0.00	47.74 -3.70 0.00	46.40 -3.93 0.00	47.18 -4.27 0.00	45.94 -4.60 0.00	47.37 -4.23 0.00	50.00 -4.23 0.00	52.50 -5.06 0.00	46.94 -4.87 0.00	40.65 -4.12 0.00	39.27 -4.08 0.00
PEEKSKILL___ 23653	38.60 1.73 0.00	35.63 1.40 0.00	34.11 1.25 0.00	32.89 1.14 0.00	35.81 1.34 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.22 2.33 0.00	58.26 2.46 0.21	61.40 2.70 0.00	60.50 2.61 0.00	58.54 2.57 0.00	54.13 2.42 0.87	56.54 2.49 0.00	51.88 1.90 1.46	50.28 2.01 2.06	51.79 2.11 1.77	49.68 2.12 2.98	51.57 1.96 1.99	53.13 2.71 3.81	57.95 3.05 2.66	51.43 2.64 3.02	45.14 2.42 2.05	45.71 2.51 0.15
PGE MADISON___WINDPWR 24146	36.87 0.00 0.00	34.33 0.10 0.00	33.06 0.20 0.00	32.00 0.25 0.00	34.64 0.17 0.00	44.43 0.66 0.00	50.42 1.99 0.00	56.01 3.12 0.00	59.31 3.30 0.00	62.16 3.46 0.00	61.36 3.47 0.00	59.27 3.30 0.00	55.63 3.05 0.00	57.24 3.19 0.00	53.86 2.42 0.00	52.49 2.16 0.00	53.46 2.01 0.00	52.56 2.02 0.00	54.23 2.63 0.00	57.21 2.98 0.00	60.67 3.11 0.00	54.19 2.38 0.00	46.02 1.25 0.00	43.87 0.52 0.00
PJM_GEN_KEystone 24065	33.00 -3.87 0.00	31.35 -2.88 0.00	30.46 -2.40 0.00	29.69 -2.06 0.00	31.78 -2.69 0.00	33.53 -2.71 7.53	49.78 -1.65 -3.00	52.36 -0.53 0.00	55.00 -1.01 0.00	57.64 -1.06 0.00	57.08 -0.81 0.00	55.24 -0.73 0.00	51.84 -0.74 0.00	53.51 -0.54 0.00	49.49 -1.95 0.00	48.17 -2.16 0.00	49.08 -2.37 0.00	48.21 -2.33 0.00	50.41 -1.19 0.00	53.36 -0.87 0.00	56.47 -1.09 0.00	50.26 -1.55 0.00	44.01 -3.04 -2.28	36.93 -4.03 2.39
PLEASANTVLY___LBMP 24000	38.57 1.70 0.00	35.63 1.40 0.00	34.14 1.28 0.00	32.92 1.17 0.00	35.85 1.38 0.00	45.26 1.49 0.00	50.27 1.84 0.00	55.16 2.27 0.00	58.42 2.41 0.00	61.34 2.64 0.00	60.44 2.55 0.00	58.49 2.52 0.00	54.89 2.31 0.00	56.48 2.43 0.00	53.29 1.85 0.00	52.24 1.91 0.00	53.46 2.01 0.00	52.56 2.02 0.00	53.66 1.91 -0.15	57.12 2.60 -0.29	60.70 2.94 -0.20	54.58 2.54 -0.23	47.25 2.33 -0.15	45.83 2.47 -0.01
POLETTI___ 23519	39.23 2.36 0.00	36.18 1.95 0.00	34.67 1.81 0.00	33.40 1.65 0.00	36.37 1.90 0.00	45.96 2.19 0.00	51.19 2.76 0.00	56.38 3.49 0.00	60.42 3.70 -0.71	66.47 3.93 -3.84	66.46 3.82 -4.75	65.88 3.75 -6.16	66.37 3.47 -10.32	65.88 3.62 -8.21	66.41 2.98 -11.99	64.30 2.97 -11.00	66.36 3.09 -11.82	66.40 3.13 -12.73	66.35 3.04 -11.71	70.49 3.85 -12.41	70.49 4.26 -8.67	65.34 3.68 -9.85	55.53 3.31 -7.45	47.16 3.34 -0.47
PORT_JEFF_3 23555	43.30 2.99 -3.44	36.83 2.60 0.00	35.30 2.43 -0.01	33.81 2.06 0.00	37.06 2.58 -0.01	44.82 1.05 0.00	49.35 0.92 0.00	54.95 2.06 0.00	59.28 2.74 -0.53	61.58 2.88 0.00	60.55 2.66 0.00	58.49 2.52 0.00	57.48 2.73 -2.17	56.91 2.86 0.00	56.95 1.90 -3.61	57.44 2.01 -5.10	57.89 2.06 -4.38	60.14 2.22 -7.38	58.39 2.06 -4.73	66.12 2.82 -9.07	72.94 3.51 -11.87	62.06 3.06 -7.19	51.83 2.19 -4.87	45.69 1.99 -0.35
PORT_JEFF_4 23616	43.30 2.99 -3.44	36.83 2.60 0.00	35.30 2.43 -0.01	33.81 2.06 0.00	37.06 2.58 -0.01	44.82 1.05 0.00	49.35 0.92 0.00	54.95 2.06 0.00	59.28 2.74 -0.53	61.58 2.88 0.00	60.55 2.66 0.00	58.49 2.52 0.00	57.48 2.73 -2.17	56.86 2.81 0.00	56.90 1.85 -3.61	57.44 2.01 -5.10	57.89 2.06 -4.38	60.14 2.22 -7.38	58.45 2.12 -4.73	66.12 2.82 -9.07	73.00 3.57 -11.87	62.06 3.06 -7.19	51.88 2.24 -4.87	45.69 1.99 -0.35
PORT_JEFF_IC 23713	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.17 1.40 0.00	49.79 1.36 0.00	55.43 2.54 0.00	59.84 3.30 -0.53	62.22 3.52 0.00	61.19 3.30 0.00	59.10 3.13 0.00	58.06 3.31 -2.17	57.46 3.41 0.00	57.47 2.42 -3.61	57.95 2.52 -5.10	58.45 2.62 -4.38	60.65 2.73 -7.38	59.01 2.68 -4.73	66.72 3.42 -9.07	73.63 4.20 -11.87	62.63 3.63 -7.19	52.24 2.60 -4.87	46.08 2.38 -0.35
PPL PILGRIM_ST_GT1 24216	43.46 3.17 -3.42	37.00 2.77 0.00	35.50 2.63 -0.01	34.00 2.25 0.00	37.27 2.79 -0.01	45.65 1.88 0.00	50.42 1.99 0.00	56.12 3.23 0.00	60.52 3.98 -0.53	63.04 4.34 0.00	62.12 4.23 0.00	60.00 4.03 0.00	58.75 4.00 -2.17	58.21 4.16 0.00	58.19 3.14 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.36 3.44 -7.38	59.74 3.41 -4.73	67.53 4.23 -9.07	74.44 5.01 -11.87	63.30 4.30 -7.19	52.73 3.09 -4.87	46.52 2.82 -0.35
PPL PILGRIM_ST_GT2 24217	43.46 3.17 -3.42	37.00 2.77 0.00	35.50 2.63 -0.01	34.00 2.25 0.00	37.27 2.79 -0.01	45.65 1.88 0.00	50.42 1.99 0.00	56.12 3.23 0.00	60.52 3.98 -0.53	63.04 4.34 0.00	62.12 4.23 0.00	60.00 4.03 0.00	58.75 4.00 -2.17	58.21 4.16 0.00	58.19 3.14 -3.61	58.65 3.22 -5.10	59.17 3.34 -4.38	61.36 3.44 -7.38	59.74 3.41 -4.73	67.53 4.23 -9.07	74.44 5.01 -11.87	63.30 4.30 -7.19	52.73 3.09 -4.87	46.52 2.82 -0.35
PPL_SHRM_GT3 24213	43.48 3.17 -3.44	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.17 1.74 0.00	55.85 2.96 0.00	60.29 3.75 -0.53	62.81 4.11 0.00	61.83 3.94 0.00	59.66 3.69 0.00	58.54 3.79 -2.17	58.00 3.95 0.00	57.93 2.88 -3.61	58.40 2.97 -5.10	58.92 3.09 -4.38	61.15 3.23 -7.38	59.53 3.20 -4.73	67.31 4.01 -9.07	74.21 4.78 -11.87	63.15 4.15 -7.19	52.64 3.00 -4.87	46.39 2.69 -0.35
PPL_SHRM_GT4 24214	43.48 3.17 -3.44	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.17 1.74 0.00	55.85 2.96 0.00	60.29 3.75 -0.53	62.81 4.11 0.00	61.83 3.94 0.00	59.66 3.69 0.00	58.54 3.79 -2.17	58.00 3.95 0.00	57.93 2.88 -3.61	58.40 2.97 -5.10	58.92 3.09 -4.38	61.15 3.23 -7.38	59.53 3.20 -4.73	67.31 4.01 -9.07	74.21 4.78 -11.87	63.15 4.15 -7.19	52.64 3.00 -4.87	46.39 2.69 -0.35

PROJECT___ORANGE 23990	36.17 -0.70 0.00	33.72 -0.51 0.00	32.40 -0.46 0.00	31.37 -0.38 0.00	33.99 -0.48 0.00	43.29 -0.48 0.00	48.04 -0.39 0.00	52.73 -0.16 0.00	55.90 -0.11 0.00	58.58 -0.12 0.00	57.83 -0.06 0.00	55.86 -0.11 0.00	52.47 -0.11 0.00	54.00 -0.05 0.00	51.18 -0.26 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	51.29 -0.31 0.00	54.01 -0.22 0.00	57.27 -0.29 0.00	51.45 -0.36 0.00	44.23 -0.54 0.00	42.61 -0.74 0.00
PROJECT___ORANGE 1 24174	36.17 -0.70 0.00	33.72 -0.51 0.00	32.40 -0.46 0.00	31.37 -0.38 0.00	33.99 -0.48 0.00	43.29 -0.48 0.00	48.04 -0.39 0.00	52.73 -0.16 0.00	55.90 -0.11 0.00	58.58 -0.12 0.00	57.83 -0.06 0.00	55.86 -0.11 0.00	52.47 -0.11 0.00	54.00 -0.05 0.00	51.18 -0.26 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	51.29 -0.31 0.00	54.01 -0.22 0.00	57.27 -0.29 0.00	51.45 -0.36 0.00	44.23 -0.54 0.00	42.61 -0.74 0.00
PROJECT___ORANGE 2 24166	36.17 -0.70 0.00	33.72 -0.51 0.00	32.40 -0.46 0.00	31.37 -0.38 0.00	33.99 -0.48 0.00	43.29 -0.48 0.00	48.04 -0.39 0.00	52.73 -0.16 0.00	55.90 -0.11 0.00	58.58 -0.12 0.00	57.83 -0.06 0.00	55.86 -0.11 0.00	52.47 -0.11 0.00	54.00 -0.05 0.00	51.18 -0.26 0.00	49.93 -0.40 0.00	51.04 -0.41 0.00	50.14 -0.40 0.00	51.29 -0.31 0.00	54.01 -0.22 0.00	57.27 -0.29 0.00	51.45 -0.36 0.00	44.23 -0.54 0.00	42.61 -0.74 0.00
PYRITES___HYD 24023	35.62 -1.25 0.00	32.93 -1.30 0.00	31.58 -1.28 0.00	30.48 -1.27 0.00	33.16 -1.31 0.00	42.24 -1.53 0.00	46.93 -1.50 0.00	51.04 -1.85 0.00	54.05 -1.96 0.00	56.70 -2.00 0.00	55.86 -2.03 0.00	53.90 -2.07 0.00	50.74 -1.84 0.00	51.78 -2.27 0.00	49.90 -1.54 0.00	48.97 -1.36 0.00	49.96 -1.49 0.00	49.12 -1.42 0.00	50.26 -1.34 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	49.89 -1.92 0.00	43.20 -1.57 0.00	41.66 -1.69 0.00
RANKINE___ 23646	33.37 -3.50 0.00	31.53 -2.70 0.00	30.66 -2.20 0.00	29.88 -1.87 0.00	31.85 -2.62 0.00	40.88 -2.89 0.00	44.60 -3.83 0.00	50.40 -2.49 0.00	53.27 -2.74 0.00	54.88 -3.82 0.00	54.82 -3.07 0.00	53.06 -2.91 0.00	49.79 -2.79 0.00	51.73 -2.32 0.00	48.41 -3.03 0.00	47.06 -3.27 0.00	47.85 -3.60 0.00	46.65 -3.89 0.00	48.25 -3.35 0.00	50.98 -3.25 0.00	53.59 -3.97 0.00	47.82 -3.99 0.00	41.05 -3.72 0.00	39.40 -3.95 0.00
RAVENS GT4-7___ 23728	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWD GT2___ 23730	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWD GT3___ 23733	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT2_1 24244	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT2_2 24245	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT2_3 24246	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT2_4 24247	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT3_1 24248	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT3_2 24249	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT3_3 24250	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT3_4 24251	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44

RAVENSWOOD_GT_1 23729	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
RAVENSWOOD_GT_10 24258	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_11 24259	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_4 24252	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_5 24254	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_6 24253	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_7 24255	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD_GT_9 24257	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RAVENSWOOD___1 23533	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
RAVENSWOOD___2 23534	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
RAVENSWOOD___3 23535	39.19 2.32 0.00	36.15 1.92 0.00	34.60 1.74 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.87 2.10 0.00	51.00 2.57 0.00	56.06 3.17 0.00	60.04 3.36 -0.67	66.12 3.58 -3.84	66.11 3.47 -4.75	65.54 3.41 -6.16	65.86 3.15 -10.13	65.56 3.30 -8.21	65.78 2.67 -11.67	63.60 2.72 -10.55	65.71 2.83 -11.43	65.45 2.83 -12.08	65.61 2.74 -11.27	69.33 3.53 -11.57	69.55 3.91 -8.08	64.36 3.37 -9.18	54.85 3.09 -6.99	47.04 3.25 -0.44
RAVENSWOOD___4 23820	39.41 2.54 0.00	36.39 2.16 0.00	34.83 1.97 0.00	33.59 1.84 0.00	36.57 2.10 0.00	46.22 2.45 0.00	51.43 3.00 0.00	61.55 3.65 -5.01	70.10 3.86 -10.23	70.17 4.11 -7.36	70.21 3.99 -8.33	70.22 3.92 -10.33	74.91 3.68 -18.65	70.20 3.78 -12.37	70.21 3.14 -15.63	70.20 3.17 -16.70	75.24 3.29 -20.50	77.25 3.29 -23.42	76.10 3.20 -21.30	73.70 4.01 -15.46	72.42 4.43 -10.43	70.09 3.83 -14.45	55.89 3.49 -7.63	47.34 3.51 -0.48
RAVNSWD 8-11____ 23667	39.19 2.32 0.00	36.18 1.95 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.22 3.33 0.00	60.21 3.53 -0.67	66.30 3.76 -3.84	66.29 3.65 -4.75	65.71 3.58 -6.16	66.07 3.36 -10.13	65.72 3.46 -8.21	65.94 2.83 -11.67	63.75 2.87 -10.55	65.86 2.98 -11.43	65.60 2.98 -12.08	65.76 2.89 -11.27	69.49 3.69 -11.57	69.73 4.09 -8.08	64.51 3.52 -9.18	54.98 3.22 -6.99	47.04 3.25 -0.44
RCPL TRUST____DRP 24196	39.19 2.32 0.00	36.15 1.92 0.00	34.63 1.77 0.00	33.37 1.62 0.00	36.33 1.86 0.00	45.91 2.14 0.00	51.09 2.66 0.00	56.27 3.38 0.00	59.15 3.58 0.44	66.35 3.82 -3.83	66.34 3.71 -4.74	65.76 3.64 -6.15	61.57 3.42 -5.57	65.82 3.57 -8.20	58.40 2.88 -4.08	53.07 2.92 0.18	56.70 3.04 -2.21	50.17 3.08 3.45	55.68 2.99 -1.09	50.09 3.80 7.94	56.22 4.20 5.54	49.15 3.63 6.29	44.50 3.22 3.49	46.30 1.95 0.30
RENSSELAER____COGEN 23796	38.23 1.36 0.00	35.43 1.20 0.00	33.98 1.12 0.00	32.80 1.05 0.00	35.68 1.21 0.00	45.21 1.44 0.00	50.27 1.84 0.00	55.27 2.38 0.00	58.59 2.58 0.00	61.46 2.76 0.00	60.61 2.72 0.00	58.54 2.57 0.00	55.00 2.42 0.00	56.54 2.49 0.00	53.45 2.01 0.00	52.34 2.01 0.00	53.61 2.16 0.00	52.76 2.22 0.00	53.77 2.17 0.00	56.89 2.66 0.00	60.38 2.82 0.00	54.25 2.44 0.00	46.78 2.01 0.00	45.30 1.95 0.00

REVERE_CPDRP 24186	37.35 0.48 0.00	34.57 0.34 0.00	33.22 0.36 0.00	32.13 0.38 0.00	34.85 0.38 0.00	44.51 0.74 0.00	49.74 1.31 0.00	54.69 1.80 0.00	57.97 1.96 0.00	60.81 2.11 0.00	59.97 2.08 0.00	57.93 1.96 0.00	54.37 1.79 0.00	55.89 1.84 0.00	53.03 1.59 0.00	51.79 1.46 0.00	52.84 1.39 0.00	51.96 1.42 0.00	53.25 1.65 0.00	56.07 1.84 0.00	59.46 1.90 0.00	53.31 1.50 0.00	45.80 1.03 0.00	44.00 0.65 0.00
ROCHESTER_9_IC 23652	36.06 -0.81 0.00	33.75 -0.48 0.00	32.56 -0.30 0.00	31.62 -0.13 0.00	34.06 -0.41 0.00	43.64 -0.13 0.00	48.09 -0.34 0.00	53.68 0.79 0.00	56.91 0.90 0.00	59.29 0.59 0.00	58.82 0.93 0.00	56.87 0.90 0.00	53.37 0.79 0.00	55.19 1.14 0.00	52.06 0.62 0.00	50.73 0.40 0.00	51.71 0.26 0.00	50.49 -0.05 0.00	51.75 0.15 0.00	54.50 0.27 0.00	57.73 0.17 0.00	51.76 -0.05 0.00	44.41 -0.36 0.00	42.74 -0.61 0.00
ROSETON___1 23587	38.42 1.55 0.00	35.50 1.27 0.00	34.01 1.15 0.00	32.80 1.05 0.00	35.68 1.21 0.00	45.04 1.27 0.00	49.74 1.31 0.00	54.58 1.69 0.00	57.87 1.79 -0.07	60.70 2.00 0.00	59.74 1.85 0.00	57.87 1.90 0.00	54.60 1.74 -0.28	55.89 1.84 0.00	53.24 1.34 -0.46	52.35 1.36 -0.66	53.45 1.44 -0.56	52.94 1.47 -0.93	53.36 1.34 -0.42	57.04 2.01 -0.80	60.42 2.30 -0.56	54.46 2.02 -0.63	47.30 2.10 -0.43	45.72 2.34 -0.03
ROSETON___2 23588	38.38 1.51 0.00	35.46 1.23 0.00	33.98 1.12 0.00	32.77 1.02 0.00	35.68 1.21 0.00	45.04 1.27 0.00	49.74 1.31 0.00	54.58 1.69 0.00	57.87 1.79 -0.07	60.70 2.00 0.00	59.74 1.85 0.00	57.87 1.90 0.00	54.60 1.74 -0.28	55.89 1.84 0.00	53.24 1.34 -0.46	52.35 1.36 -0.66	53.45 1.44 -0.56	52.94 1.47 -0.93	53.36 1.34 -0.42	57.04 2.01 -0.80	60.42 2.30 -0.56	54.46 2.02 -0.63	47.30 2.10 -0.43	45.72 2.34 -0.03
RUSSELL___STATION 23914	35.95 -0.92 0.00	33.61 -0.62 0.00	32.47 -0.39 0.00	31.50 -0.25 0.00	33.92 -0.55 0.00	43.51 -0.26 0.00	47.85 -0.58 0.00	53.42 0.53 0.00	56.63 0.62 0.00	59.05 0.35 0.00	58.53 0.64 0.00	56.64 0.67 0.00	53.16 0.58 0.00	54.91 0.86 0.00	51.85 0.41 0.00	50.53 0.20 0.00	51.50 0.05 0.00	50.24 -0.30 0.00	51.55 -0.05 0.00	54.23 0.00 0.00	57.44 -0.12 0.00	51.50 -0.31 0.00	44.19 -0.58 0.00	42.53 -0.82 0.00
S SALMON___HYD 24043	35.99 -0.88 0.00	33.41 -0.82 0.00	32.07 -0.79 0.00	31.02 -0.73 0.00	33.64 -0.83 0.00	42.94 -0.83 0.00	47.75 -0.68 0.00	52.41 -0.48 0.00	55.56 -0.45 0.00	58.17 -0.53 0.00	57.43 -0.46 0.00	55.47 -0.50 0.00	52.11 -0.47 0.00	53.56 -0.49 0.00	50.93 -0.51 0.00	49.73 -0.60 0.00	50.78 -0.67 0.00	49.88 -0.66 0.00	50.98 -0.62 0.00	53.69 -0.54 0.00	56.93 -0.63 0.00	51.08 -0.73 0.00	44.01 -0.76 0.00	42.40 -0.95 0.00
SELKIRK___II 23799	37.57 0.70 0.00	34.81 0.58 0.00	33.39 0.53 0.00	32.23 0.48 0.00	35.06 0.59 0.00	44.38 0.61 0.00	49.20 0.77 0.00	54.05 1.16 0.00	57.30 1.29 0.00	60.11 1.41 0.00	59.28 1.39 0.00	57.26 1.29 0.00	53.79 1.21 0.00	55.29 1.24 0.00	52.37 0.93 0.00	51.24 0.91 0.00	52.48 1.03 0.00	51.60 1.06 0.00	52.58 0.98 0.00	55.59 1.36 0.00	59.06 1.50 0.00	53.11 1.30 0.00	45.84 1.07 0.00	44.43 1.08 0.00
SELKIRK___I 23801	37.79 0.92 0.00	35.02 0.79 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.26 0.79 0.00	44.65 0.88 0.00	49.35 0.92 0.00	54.21 1.32 0.00	57.47 1.46 0.00	60.28 1.58 0.00	59.40 1.51 0.00	57.43 1.46 0.00	53.89 1.31 0.00	55.46 1.41 0.00	52.47 1.03 0.00	51.34 1.01 0.00	52.58 1.13 0.00	51.75 1.21 0.00	52.74 1.14 0.00	55.75 1.52 0.00	59.23 1.67 0.00	53.21 1.40 0.00	45.98 1.21 0.00	44.56 1.21 0.00
SENECA OSWGO___HYD 24041	36.02 -0.85 0.00	33.51 -0.72 0.00	32.20 -0.66 0.00	31.15 -0.60 0.00	33.78 -0.69 0.00	43.03 -0.74 0.00	47.80 -0.63 0.00	52.57 -0.32 0.00	55.67 -0.34 0.00	58.35 -0.35 0.00	57.60 -0.29 0.00	55.63 -0.34 0.00	52.26 -0.32 0.00	53.78 -0.27 0.00	50.98 -0.46 0.00	49.78 -0.55 0.00	50.88 -0.57 0.00	49.98 -0.56 0.00	51.08 -0.52 0.00	53.80 -0.43 0.00	57.04 -0.52 0.00	51.29 -0.52 0.00	44.10 -0.67 0.00	42.57 -0.78 0.00
SENECA___ENERGY 23797	35.14 -1.73 0.00	32.86 -1.37 0.00	31.68 -1.18 0.00	30.67 -1.08 0.00	33.16 -1.31 0.00	42.33 -1.44 0.00	46.98 -1.45 0.00	51.99 -0.90 0.00	55.06 -0.95 0.00	57.58 -1.12 0.00	56.91 -0.98 0.00	55.02 -0.95 0.00	51.63 -0.95 0.00	53.24 -0.81 0.00	50.15 -1.29 0.00	48.92 -1.41 0.00	49.96 -1.49 0.00	49.02 -1.52 0.00	50.31 -1.29 0.00	53.09 -1.14 0.00	56.24 -1.32 0.00	50.41 -1.40 0.00	43.07 -1.70 0.00	41.36 -1.99 0.00
SHOEMAKER___GT 23640	38.16 1.29 0.00	35.26 1.03 0.00	33.81 0.95 0.00	32.61 0.86 0.00	35.47 1.00 0.00	44.86 1.09 0.00	49.74 1.31 0.00	54.42 1.53 0.00	57.55 1.62 0.08	60.52 1.82 0.00	59.63 1.74 0.00	57.71 1.74 0.00	53.88 1.63 0.33	55.73 1.68 0.00	52.12 1.23 0.55	50.81 1.26 0.78	52.12 1.34 0.67	50.79 1.36 1.11	52.02 1.24 0.82	54.50 1.84 1.57	58.53 2.07 1.10	52.37 1.81 1.25	45.62 1.70 0.85	45.20 1.91 0.06
SHOREHAM_IC_1 23715	43.48 3.17 -3.44	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.17 1.74 0.00	55.85 2.96 0.00	60.29 3.75 -0.53	62.81 4.11 0.00	61.83 3.94 0.00	59.66 3.69 0.00	58.54 3.79 -2.17	58.00 3.95 0.00	57.93 2.88 -3.61	58.40 2.97 -5.10	58.92 3.09 -4.38	61.15 3.23 -7.38	59.53 3.20 -4.73	67.31 4.01 -9.07	74.21 4.78 -11.87	63.15 4.15 -7.19	52.64 3.00 -4.87	46.39 2.69 -0.35
SHOREHAM_IC_2 23716	43.48 3.17 -3.44	37.00 2.77 0.00	35.50 2.63 -0.01	33.97 2.22 0.00	37.27 2.79 -0.01	45.43 1.66 0.00	50.17 1.74 0.00	55.85 2.96 0.00	60.29 3.75 -0.53	62.81 4.11 0.00	61.83 3.94 0.00	59.66 3.69 0.00	58.54 3.79 -2.17	58.00 3.95 0.00	57.93 2.88 -3.61	58.40 2.97 -5.10	58.92 3.09 -4.38	61.15 3.23 -7.38	59.53 3.20 -4.73	67.31 4.01 -9.07	74.21 4.78 -11.87	63.15 4.15 -7.19	52.64 3.00 -4.87	46.39 2.69 -0.35
SITHE_IND_GS1 24169	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.89 -0.88 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.17 -0.84 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00
SITHE_IND_GS2 24170	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.89 -0.88 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.17 -0.84 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00
SITHE_IND_GS3 24171	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.89 -0.88 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.17 -0.84 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00

SITHE_IND_GS4 24172	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.89 -0.88 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.17 -0.84 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00
SITHE___BATAVIA 24024	35.28 -1.59 0.00	33.17 -1.06 0.00	32.14 -0.72 0.00	31.27 -0.48 0.00	33.47 -1.00 0.00	42.98 -0.79 0.00	47.07 -1.36 0.00	53.05 0.16 0.00	56.12 0.11 0.00	58.17 -0.53 0.00	57.95 0.06 0.00	56.08 0.11 0.00	52.58 0.00 0.00	54.59 0.54 0.00	51.29 -0.15 0.00	49.88 -0.45 0.00	50.58 -0.87 0.00	49.23 -1.31 0.00	50.67 -0.93 0.00	53.42 -0.81 0.00	56.35 -1.21 0.00	50.41 -1.40 0.00	43.34 -1.43 0.00	41.70 -1.65 0.00
SITHE___INDEPEND 23800	35.95 -0.92 0.00	33.44 -0.79 0.00	32.14 -0.72 0.00	31.08 -0.67 0.00	33.68 -0.79 0.00	42.89 -0.88 0.00	47.41 -1.02 0.00	52.04 -0.85 0.00	55.17 -0.84 0.00	57.70 -1.00 0.00	56.96 -0.93 0.00	55.07 -0.90 0.00	51.74 -0.84 0.00	53.24 -0.81 0.00	50.51 -0.93 0.00	49.37 -0.96 0.00	50.47 -0.98 0.00	49.53 -1.01 0.00	50.62 -0.98 0.00	53.31 -0.92 0.00	56.47 -1.09 0.00	50.83 -0.98 0.00	43.79 -0.98 0.00	42.35 -1.00 0.00
SITHE___MASSENA 23902	36.10 -0.77 0.00	33.48 -0.75 0.00	32.10 -0.76 0.00	31.02 -0.73 0.00	33.68 -0.79 0.00	42.81 -0.96 0.00	47.07 -1.36 0.00	51.04 -1.85 0.00	53.99 -2.02 0.00	56.65 -2.05 0.00	55.81 -2.08 0.00	53.96 -2.01 0.00	50.74 -1.84 0.00	51.89 -2.16 0.00	49.95 -1.49 0.00	49.02 -1.31 0.00	50.11 -1.34 0.00	49.23 -1.31 0.00	50.26 -1.34 0.00	52.33 -1.90 0.00	55.55 -2.01 0.00	50.05 -1.76 0.00	43.38 -1.39 0.00	42.01 -1.34 0.00
SITHE___OGDNSBRG 24021	36.21 -0.66 0.00	33.48 -0.75 0.00	32.10 -0.76 0.00	30.99 -0.76 0.00	33.71 -0.76 0.00	42.94 -0.83 0.00	47.32 -1.11 0.00	51.41 -1.48 0.00	54.39 -1.62 0.00	57.00 -1.70 0.00	56.21 -1.68 0.00	54.23 -1.74 0.00	51.06 -1.52 0.00	52.10 -1.95 0.00	50.26 -1.18 0.00	49.32 -1.01 0.00	50.42 -1.03 0.00	49.48 -1.06 0.00	50.62 -0.98 0.00	52.66 -1.57 0.00	55.89 -1.67 0.00	50.26 -1.55 0.00	43.56 -1.21 0.00	42.05 -1.30 0.00
SITHE___STERLING 23777	37.13 0.26 0.00	34.44 0.21 0.00	33.09 0.23 0.00	32.00 0.25 0.00	34.71 0.24 0.00	44.30 0.53 0.00	49.35 0.92 0.00	54.32 1.43 0.00	57.52 1.51 0.00	60.28 1.58 0.00	59.51 1.62 0.00	57.48 1.51 0.00	53.95 1.37 0.00	55.51 1.46 0.00	52.62 1.18 0.00	51.39 1.06 0.00	52.48 1.03 0.00	51.55 1.01 0.00	52.84 1.24 0.00	55.64 1.41 0.00	59.00 1.44 0.00	52.95 1.14 0.00	45.49 0.72 0.00	43.78 0.43 0.00
SOUTH CAIRO___GT 23612	38.01 1.14 0.00	35.05 0.82 0.00	33.58 0.72 0.00	32.42 0.67 0.00	35.33 0.86 0.00	44.73 0.96 0.00	49.69 1.26 0.00	52.94 0.05 0.00	56.03 0.00 -0.02	59.35 0.65 0.00	58.18 0.29 0.00	56.53 0.56 0.00	53.13 0.47 -0.08	54.54 0.49 0.00	51.72 0.15 -0.13	50.66 0.15 -0.18	51.87 0.26 -0.16	51.14 0.35 -0.25	51.79 0.05 -0.14	55.10 0.60 -0.27	58.67 0.92 -0.19	52.69 0.67 -0.21	45.63 0.72 -0.14	45.01 1.65 -0.01
SOUTH HAMPTN___IC 23720	44.29 3.98 -3.44	37.72 3.49 0.00	36.19 3.32 -0.01	34.61 2.86 0.00	37.96 3.48 -0.01	46.44 2.67 0.00	51.43 3.00 0.00	57.44 4.55 0.00	62.14 5.60 -0.53	64.86 6.16 0.00	63.85 5.96 0.00	61.62 5.65 0.00	60.38 5.63 -2.17	59.83 5.78 0.00	59.63 4.58 -3.61	60.06 4.63 -5.10	60.67 4.84 -4.38	62.87 4.95 -7.38	61.34 5.01 -4.73	69.27 5.97 -9.07	76.39 6.96 -11.87	64.96 5.96 -7.19	53.80 4.16 -4.87	47.30 3.60 -0.35
SOUTHOLD___IC 23719	44.59 4.28 -3.44	38.00 3.77 0.00	36.42 3.55 -0.01	34.80 3.05 0.00	38.24 3.76 -0.01	46.79 3.02 0.00	52.06 3.63 0.00	58.23 5.34 0.00	63.04 6.50 -0.53	65.86 7.16 0.00	64.84 6.95 0.00	62.57 6.60 0.00	61.22 6.47 -2.17	60.70 6.65 0.00	60.40 5.35 -3.61	60.82 5.39 -5.10	61.44 5.61 -4.38	63.68 5.76 -7.38	62.21 5.88 -4.73	70.24 6.94 -9.07	77.43 8.00 -11.87	65.79 6.79 -7.19	54.34 4.70 -4.87	47.78 4.08 -0.35
ST LAWRENCE___ 23600	36.13 -0.74 0.00	33.48 -0.75 0.00	32.14 -0.72 0.00	31.02 -0.73 0.00	33.71 -0.76 0.00	42.81 -0.96 0.00	47.07 -1.36 0.00	50.99 -1.90 0.00	53.94 -2.07 0.00	56.53 -2.17 0.00	55.75 -2.14 0.00	53.90 -2.07 0.00	50.69 -1.89 0.00	51.89 -2.16 0.00	49.95 -1.49 0.00	48.97 -1.36 0.00	50.06 -1.39 0.00	49.18 -1.36 0.00	50.16 -1.44 0.00	52.22 -2.01 0.00	55.49 -2.07 0.00	50.00 -1.81 0.00	43.38 -1.39 0.00	42.01 -1.34 0.00
STATION 5_MISC_HYD 23604	35.36 -1.51 0.00	32.96 -1.27 0.00	31.81 -1.05 0.00	30.89 -0.86 0.00	33.30 -1.17 0.00	42.81 -0.96 0.00	47.70 -0.73 0.00	53.47 0.58 0.00	56.79 0.78 0.00	59.29 0.59 0.00	58.82 0.93 0.00	56.87 0.90 0.00	53.32 0.74 0.00	55.08 1.03 0.00	51.95 0.51 0.00	50.58 0.25 0.00	51.55 0.10 0.00	50.19 -0.35 0.00	51.39 -0.21 0.00	54.12 -0.11 0.00	57.50 -0.06 0.00	51.45 -0.36 0.00	43.96 -0.81 0.00	42.05 -1.30 0.00
STURGEON_POOL_HYD 23609	38.31 1.44 0.00	35.33 1.10 0.00	33.85 0.99 0.00	32.64 0.89 0.00	35.57 1.10 0.00	44.91 1.14 0.00	49.83 1.40 0.00	53.52 0.63 0.00	56.48 0.45 -0.02	59.70 1.00 0.00	58.58 0.69 0.00	56.92 0.95 0.00	53.49 0.84 -0.07	54.91 0.86 0.00	52.02 0.46 -0.12	51.00 0.50 -0.17	52.22 0.62 -0.15	51.53 0.76 -0.23	52.06 0.46 0.00	55.31 1.08 0.00	59.06 1.50 0.00	53.05 1.24 0.00	46.11 1.34 0.00	45.43 2.08 0.00
SYRACUSE___POWER 24017	36.21 -0.66 0.00	33.72 -0.51 0.00	32.40 -0.46 0.00	31.34 -0.41 0.00	33.99 -0.48 0.00	43.29 -0.48 0.00	48.14 -0.29 0.00	52.94 0.05 0.00	56.12 0.11 0.00	58.82 0.12 0.00	58.01 0.12 0.00	56.08 0.11 0.00	52.63 0.05 0.00	54.16 0.11 0.00	51.34 -0.10 0.00	50.08 -0.25 0.00	51.19 -0.26 0.00	50.29 -0.25 0.00	51.45 -0.15 0.00	54.18 -0.05 0.00	57.50 -0.06 0.00	51.60 -0.21 0.00	44.32 -0.45 0.00	42.70 -0.65 0.00
Stony___Brook 24151	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.17 1.40 0.00	49.79 1.36 0.00	55.43 2.54 0.00	59.84 3.30 -0.53	62.22 3.52 0.00	61.19 3.30 0.00	59.10 3.13 0.00	58.06 3.31 -2.17	57.46 3.41 0.00	57.47 2.42 -3.61	57.95 2.52 -5.10	58.45 2.62 -4.38	60.65 2.73 -7.38	59.01 2.68 -4.73	66.72 3.42 -9.07	73.63 4.20 -11.87	62.63 3.63 -7.19	52.24 2.60 -4.87	46.08 2.38 -0.35
UPPER HUDSON___HYD 24058	38.38 1.51 0.00	35.33 1.10 0.00	33.85 0.99 0.00	32.67 0.92 0.00	35.61 1.14 0.00	45.26 1.49 0.00	50.56 2.13 0.00	55.85 2.96 0.00	59.37 3.36 0.00	62.40 3.70 0.00	61.60 3.71 0.00	59.27 3.30 0.00	55.68 3.10 0.00	57.24 3.19 0.00	54.06 2.62 0.00	52.95 2.62 0.00	54.33 2.88 0.00	53.52 2.98 0.00	54.70 3.10 0.00	57.81 3.58 0.00	61.24 3.68 0.00	54.82 3.01 0.00	47.05 2.28 0.00	45.65 2.30 0.00
UPPER RAQUET___HYD 24056	35.14 -1.73 0.00	32.48 -1.75 0.00	31.15 -1.71 0.00	30.07 -1.68 0.00	32.71 -1.76 0.00	41.63 -2.14 0.00	45.86 -2.57 0.00	49.82 -3.07 0.00	52.76 -3.25 0.00	55.30 -3.40 0.00	54.47 -3.42 0.00	52.61 -3.36 0.00	49.48 -3.10 0.00	50.54 -3.51 0.00	48.71 -2.73 0.00	47.81 -2.52 0.00	48.88 -2.57 0.00	48.01 -2.53 0.00	49.02 -2.58 0.00	51.08 -3.15 0.00	54.22 -3.34 0.00	48.80 -3.01 0.00	42.31 -2.46 0.00	40.88 -2.47 0.00

VISCHER___FERRY HYD 24020	38.23 1.36 0.00	35.39 1.16 0.00	33.91 1.05 0.00	32.73 0.98 0.00	35.64 1.17 0.00	45.17 1.40 0.00	50.27 1.84 0.00	55.32 2.43 0.00	58.70 2.69 0.00	61.63 2.93 0.00	60.78 2.89 0.00	58.71 2.74 0.00	55.10 2.52 0.00	56.64 2.59 0.00	53.60 2.16 0.00	52.44 2.11 0.00	53.71 2.26 0.00	52.87 2.33 0.00	53.92 2.32 0.00	57.10 2.87 0.00	60.61 3.05 0.00	54.35 2.54 0.00	46.83 2.06 0.00	45.34 1.99 0.00
WADING RIVER_1-3_GRP5 24038	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.39 1.62 0.00	50.08 1.65 0.00	55.75 2.86 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.65 3.76 0.00	59.55 3.58 0.00	58.43 3.68 -2.17	57.83 3.78 0.00	57.83 2.78 -3.61	58.30 2.87 -5.10	58.81 2.98 -4.38	61.05 3.13 -7.38	59.43 3.10 -4.73	67.15 3.85 -9.07	74.09 4.66 -11.87	62.99 3.99 -7.19	52.55 2.91 -4.87	46.30 2.60 -0.35
WADING RIVER_IC_1 23522	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.39 1.62 0.00	50.08 1.65 0.00	55.75 2.86 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.65 3.76 0.00	59.55 3.58 0.00	58.43 3.68 -2.17	57.83 3.78 0.00	57.83 2.78 -3.61	58.30 2.87 -5.10	58.81 2.98 -4.38	61.05 3.13 -7.38	59.43 3.10 -4.73	67.15 3.85 -9.07	74.09 4.66 -11.87	62.99 3.99 -7.19	52.55 2.91 -4.87	46.30 2.60 -0.35
WADING RIVER_IC_2 23547	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.39 1.62 0.00	50.08 1.65 0.00	55.75 2.86 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.65 3.76 0.00	59.55 3.58 0.00	58.43 3.68 -2.17	57.83 3.78 0.00	57.83 2.78 -3.61	58.30 2.87 -5.10	58.81 2.98 -4.38	61.05 3.13 -7.38	59.43 3.10 -4.73	67.15 3.85 -9.07	74.09 4.66 -11.87	62.99 3.99 -7.19	52.55 2.91 -4.87	46.30 2.60 -0.35
WADING RIVER_IC_3 23601	43.41 3.10 -3.44	36.93 2.70 0.00	35.43 2.56 -0.01	33.91 2.16 0.00	37.20 2.72 -0.01	45.39 1.62 0.00	50.08 1.65 0.00	55.75 2.86 0.00	60.18 3.64 -0.53	62.69 3.99 0.00	61.65 3.76 0.00	59.55 3.58 0.00	58.43 3.68 -2.17	57.83 3.78 0.00	57.83 2.78 -3.61	58.30 2.87 -5.10	58.81 2.98 -4.38	61.05 3.13 -7.38	59.43 3.10 -4.73	67.15 3.85 -9.07	74.09 4.66 -11.87	62.99 3.99 -7.19	52.55 2.91 -4.87	46.30 2.60 -0.35
WALDEN___HYDRO 24148	38.23 1.36 0.00	35.29 1.06 0.00	33.78 0.92 0.00	32.61 0.86 0.00	35.50 1.03 0.00	44.86 1.09 0.00	49.74 1.31 0.00	54.00 1.11 0.00	56.85 0.84 0.00	59.93 1.23 0.00	58.87 0.98 0.00	57.15 1.18 0.00	53.63 1.05 0.00	55.13 1.08 0.00	52.11 0.67 0.00	51.03 0.70 0.00	52.38 0.93 0.00	51.65 1.11 0.00	52.35 0.88 0.13	55.51 1.52 0.24	59.23 1.84 0.17	53.17 1.55 0.19	46.21 1.57 0.13	45.38 2.04 0.01
WATERSIDE___6 8 9 23538	39.38 2.51 0.00	36.35 2.12 0.00	34.80 1.94 0.00	33.56 1.81 0.00	36.54 2.07 0.00	46.13 2.36 0.00	51.34 2.91 0.00	61.44 3.54 -5.01	70.05 3.81 -10.23	70.11 4.05 -7.36	70.10 3.88 -8.33	70.11 3.81 -10.33	74.86 3.63 -18.65	70.15 3.73 -12.37	70.16 3.09 -15.63	70.15 3.12 -16.70	75.19 3.24 -20.50	77.19 3.23 -23.42	76.05 3.15 -21.30	73.65 3.96 -15.46	72.36 4.37 -10.43	70.04 3.78 -14.45	55.85 3.45 -7.63	47.30 3.47 -0.48
WEST BABYLON___IC 23714	43.47 3.32 -3.28	37.14 2.91 0.00	35.63 2.76 -0.01	34.13 2.38 0.00	37.41 2.93 -0.01	46.05 2.28 0.00	50.95 2.52 0.00	56.70 3.81 0.00	61.02 4.48 -0.53	63.63 4.93 0.00	62.75 4.86 0.00	60.62 4.65 0.00	59.32 4.57 -2.17	58.75 4.70 0.00	58.70 3.65 -3.61	59.15 3.72 -5.10	59.69 3.86 -4.38	61.86 3.94 -7.38	60.30 3.97 -4.73	68.07 4.77 -9.07	75.01 5.58 -11.87	63.82 4.82 -7.19	53.13 3.49 -4.87	46.86 3.16 -0.35
WEST CANADA___HYD 24049	37.02 0.15 0.00	34.37 0.14 0.00	32.99 0.13 0.00	31.88 0.13 0.00	34.61 0.14 0.00	43.95 0.18 0.00	48.67 0.24 0.00	53.26 0.37 0.00	56.40 0.39 0.00	59.11 0.41 0.00	58.30 0.41 0.00	56.36 0.39 0.00	52.95 0.37 0.00	54.43 0.38 0.00	51.70 0.26 0.00	50.58 0.25 0.00	51.71 0.26 0.00	50.79 0.25 0.00	51.91 0.31 0.00	54.61 0.38 0.00	57.96 0.40 0.00	52.17 0.36 0.00	45.04 0.27 0.00	43.61 0.26 0.00
WESTERN_NY_WIND 24143	35.21 -1.66 0.00	33.13 -1.10 0.00	32.10 -0.76 0.00	31.24 -0.51 0.00	33.44 -1.03 0.00	42.89 -0.88 0.00	46.98 -1.45 0.00	52.94 0.05 0.00	56.07 0.06 0.00	58.05 -0.65 0.00	57.83 -0.06 0.00	56.03 0.06 0.00	52.53 -0.05 0.00	54.54 0.49 0.00	51.18 -0.26 0.00	49.78 -0.55 0.00	50.47 -0.98 0.00	49.18 -1.36 0.00	50.57 -1.03 0.00	53.31 -0.92 0.00	56.24 -1.32 0.00	50.31 -1.50 0.00	43.29 -1.48 0.00	41.66 -1.69 0.00
YORK___WARBASSE 23770	39.49 2.62 0.00	36.49 2.26 0.00	34.90 2.04 0.00	33.65 1.90 0.00	36.64 2.17 0.00	46.31 2.54 0.00	51.43 3.00 0.00	61.34 3.44 -5.01	69.94 3.70 -10.23	69.99 3.93 -7.36	70.04 3.82 -8.33	70.05 3.75 -10.33	74.75 3.52 -18.65	70.04 3.62 -12.37	70.05 2.98 -15.63	70.05 3.02 -16.70	75.04 3.09 -20.50	77.09 3.13 -23.42	75.94 3.04 -21.30	73.49 3.80 -15.46	72.31 4.32 -10.43	69.94 3.68 -14.45	55.76 3.36 -7.63	47.30 3.47 -0.48