

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/30/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.77	32.21	27.84	28.63	21.90	37.46	51.91	49.47	49.20	53.55	58.12	75.95	55.75	53.20	53.23	53.29	52.09	49.47	50.42	47.89	59.96	58.22	47.91	35.36
24138	2.76	1.96	1.63	1.64	1.30	2.53	3.67	3.93	4.13	4.77	5.25	6.56	4.89	4.94	4.85	4.89	4.61	4.46	4.12	3.99	5.31	4.68	3.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.77	32.21	27.84	28.63	21.90	37.46	51.91	49.47	49.20	53.55	58.12	75.95	55.75	53.20	53.23	53.29	52.09	49.47	50.42	47.89	59.96	58.22	47.91	35.36
24260	2.76	1.96	1.63	1.64	1.30	2.53	3.67	3.93	4.13	4.77	5.25	6.56	4.89	4.94	4.85	4.89	4.61	4.46	4.12	3.99	5.31	4.68	3.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	41.77	32.21	27.84	28.63	21.90	37.46	51.91	49.47	49.20	53.55	58.12	75.95	55.75	53.20	53.23	53.29	52.09	49.47	50.42	47.89	59.96	58.22	47.91	35.36
24261	2.76	1.96	1.63	1.64	1.30	2.53	3.67	3.93	4.13	4.77	5.25	6.56	4.89	4.94	4.85	4.89	4.61	4.46	4.12	3.99	5.31	4.68	3.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-0.79	0.00	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 HUDSON___FALLS	40.90	31.55	27.25	28.32	21.48	36.40	50.77	46.60	46.20	47.05	53.23	71.39	52.08	49.17	49.75	49.22	48.16	45.58	47.15	44.46	55.45	54.28	44.71	34.79
24011	1.89	1.30	1.04	1.33	0.88	1.46	2.53	1.06	1.13	1.07	1.15	2.00	1.22	0.91	1.37	0.82	0.68	0.58	0.85	0.56	0.80	0.74	0.43	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.90	31.55	27.25	28.32	21.48	36.40	50.77	46.60	46.20	47.05	53.23	71.39	52.08	49.17	49.75	49.22	48.16	45.58	47.15	44.46	55.45	54.28	44.71	34.79
23798	1.89	1.30	1.04	1.33	0.88	1.46	2.53	1.06	1.13	1.07	1.15	2.00	1.22	0.91	1.37	0.82	0.68	0.58	0.85	0.56	0.80	0.74	0.43	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.90	31.55	27.25	28.32	21.48	36.40	50.77	46.60	46.20	47.05	53.23	71.39	52.08	49.17	49.75	49.22	48.16	45.58	47.15	44.46	55.45	54.28	44.71	34.79
24028	1.89	1.30	1.04	1.33	0.88	1.46	2.53	1.06	1.13	1.07	1.15	2.00	1.22	0.91	1.37	0.82	0.68	0.58	0.85	0.56	0.80	0.74	0.43	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	42.84	33.09	28.58	29.65	22.27	37.50	52.11	47.83	47.39	48.00	54.33	72.82	52.80	49.81	50.15	50.28	49.31	46.66	48.21	45.45	55.97	55.22	45.89	35.63
23527	3.83	2.84	2.38	2.66	1.67	2.56	3.87	2.28	2.32	2.02	2.25	3.44	1.94	1.55	1.77	1.88	1.82	1.66	1.91	1.55	1.32	1.69	1.61	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.62	33.02	28.56	29.52	22.43	37.93	52.57	48.48	47.90	48.43	54.85	73.34	53.62	50.67	51.21	51.01	49.97	47.29	48.96	46.10	57.28	56.12	46.67	35.79
24190	3.61	2.77	2.35	2.53	1.83	3.00	4.33	2.93	2.83	2.45	2.77	3.95	2.76	2.41	2.83	2.61	2.49	2.29	2.66	2.20	2.64	2.58	2.38	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.65	33.04	28.57	29.54	22.44	37.95	52.60	48.51	47.94	48.47	54.89	73.40	53.65	50.70	51.25	51.04	50.00	47.32	48.99	46.13	57.32	56.15	46.69	35.82
23571	3.64	2.79	2.37	2.55	1.84	3.01	4.36	2.96	2.87	2.49	2.81	4.01	2.79	2.45	2.86	2.64	2.52	2.32	2.69	2.23	2.67	2.61	2.41	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.65	33.04	28.57	29.54	22.44	37.95	52.60	48.51	47.94	48.47	54.89	73.40	53.65	50.70	51.25	51.04	50.00	47.32	48.99	46.13	57.32	56.15	46.69	35.82
23572	3.64	2.79	2.37	2.55	1.84	3.01	4.36	2.96	2.87	2.49	2.81	4.01	2.79	2.45	2.86	2.64	2.52	2.32	2.69	2.23	2.67	2.61	2.41	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.65	33.04	28.57	29.54	22.44	37.95	52.60	48.51	47.94	48.47	54.89	73.40	53.65	50.70	51.25	51.04	50.00	47.32	48.99	46.13	57.32	56.15	46.69	35.82
23573	3.64	2.79	2.37	2.55	1.84	3.01	4.36	2.96	2.87	2.49	2.81	4.01	2.79	2.45	2.86	2.64	2.52	2.32	2.69	2.23	2.67	2.61	2.41	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.65	33.04	28.57	29.54	22.44	37.95	52.60	48.51	47.94	48.47	54.89	73.40	53.65	50.70	51.25	51.04	50.00	47.32	48.99	46.13	57.32	56.15	46.69	35.82
23574	3.64	2.79	2.37	2.55	1.84	3.01	4.36	2.96	2.87	2.49	2.81	4.01	2.79	2.45	2.86	2.64	2.52	2.32	2.69	2.23	2.67	2.61	2.41	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.13 0.12 0.00	30.30 0.05 0.00	26.27 0.06 0.00	27.05 0.06 0.00	20.63 0.03 0.00	34.94 0.01 0.00	48.23 -0.01 0.00	45.30 -0.24 0.00	44.75 -0.32 0.00	45.46 -0.52 0.00	51.61 -0.47 0.00	68.91 -0.47 0.00	50.49 -0.37 0.00	47.68 -0.58 0.00	47.99 -0.40 0.00	48.03 -0.37 0.00	47.12 -0.36 0.00	44.55 -0.45 0.00	45.96 -0.35 0.00	43.44 -0.46 0.00	54.00 -0.64 0.00	53.10 -0.43 0.00	44.13 -0.15 0.00	33.42 0.16 0.00
ALLEGHENY___COGEN 23514	38.46 -0.55 0.00	29.87 -0.38 0.00	25.92 -0.29 0.00	26.67 -0.33 0.00	20.42 -0.19 0.00	34.58 -0.36 0.00	47.82 -0.42 0.00	44.89 -0.65 0.00	44.33 -0.74 0.00	44.95 -1.03 0.00	51.00 -1.08 0.00	68.12 -1.27 0.00	49.93 -0.93 0.00	47.34 -0.92 0.00	48.20 -0.18 0.00	47.98 -0.42 0.00	46.96 -0.52 0.00	44.37 -0.64 0.00	45.86 -0.45 0.00	43.14 -0.76 0.00	54.09 -0.56 0.00	53.61 0.08 0.00	44.83 0.55 0.00	34.07 0.81 0.00
AMERICAN_REF_FUEL 24010	35.97 -3.04 0.00	28.01 -2.24 0.00	24.32 -1.89 0.00	24.92 -2.07 0.00	19.10 -1.50 0.00	32.46 -2.48 0.00	44.30 -3.94 0.00	42.81 -2.73 0.00	42.27 -2.80 0.00	43.46 -2.52 0.00	49.28 -2.80 0.00	65.51 -3.87 0.00	48.06 -2.80 0.00	45.74 -2.51 0.00	45.34 -3.04 0.00	45.48 -2.92 0.00	44.87 -2.61 0.00	42.63 -2.37 0.00	43.51 -2.80 0.00	41.67 -2.22 0.00	51.76 -2.89 0.00	51.26 -2.28 0.00	42.41 -1.88 0.00	31.39 -1.87 0.00
AMERICAN___BRASS 23903	35.97 -3.04 0.00	28.01 -2.24 0.00	24.32 -1.89 0.00	24.92 -2.07 0.00	19.10 -1.50 0.00	32.46 -2.48 0.00	44.30 -3.94 0.00	42.81 -2.73 0.00	42.27 -2.80 0.00	43.46 -2.52 0.00	49.28 -2.80 0.00	65.51 -3.87 0.00	48.06 -2.80 0.00	45.74 -2.51 0.00	45.34 -3.04 0.00	45.48 -2.92 0.00	44.87 -2.61 0.00	42.63 -2.37 0.00	43.51 -2.80 0.00	41.67 -2.22 0.00	51.76 -2.89 0.00	51.26 -2.28 0.00	42.41 -1.88 0.00	31.39 -1.87 0.00
ARTHUR_KILL_GT_1 23520	41.87 2.86 0.00	32.28 2.03 0.00	27.90 1.70 0.00	28.70 1.71 0.00	21.95 1.35 0.00	37.54 2.60 0.00	52.00 3.76 0.00	49.54 4.00 0.00	49.28 4.21 0.00	53.63 4.85 -2.80	58.23 5.35 -0.79	76.09 6.70 0.00	55.86 5.00 0.00	53.31 5.06 0.00	53.34 4.95 0.00	53.40 5.00 0.00	52.20 4.72 0.00	49.56 4.56 0.00	50.51 4.20 0.00	47.97 4.07 0.00	60.04 5.40 0.00	58.35 4.81 0.00	48.06 3.78 0.00	35.47 2.21 0.00
ARTHUR_KILL_2 23512	41.87 2.86 0.00	32.28 2.03 0.00	27.90 1.70 0.00	28.70 1.71 0.00	21.95 1.35 0.00	37.54 2.60 0.00	52.00 3.76 0.00	49.54 4.00 0.00	49.28 4.21 0.00	53.63 4.85 -2.80	58.23 5.35 -0.79	76.09 6.70 0.00	55.86 5.00 0.00	53.31 5.06 0.00	53.34 4.95 0.00	53.40 5.00 0.00	52.20 4.72 0.00	49.56 4.56 0.00	50.51 4.20 0.00	47.97 4.07 0.00	60.04 5.40 0.00	58.35 4.81 0.00	48.06 3.78 0.00	35.47 2.21 0.00
ARTHUR_KILL_3 23513	41.77 2.76 0.00	32.20 1.95 0.00	27.83 1.63 0.00	28.63 1.64 0.00	21.90 1.30 0.00	37.45 2.51 0.00	51.86 3.62 0.00	49.38 3.84 0.00	49.11 4.04 0.00	53.45 4.67 -2.80	58.02 5.15 -0.79	75.81 6.42 0.00	55.65 4.79 0.00	53.11 4.85 0.00	53.14 4.75 0.00	53.20 4.80 0.00	52.01 4.52 0.00	49.38 4.38 0.00	50.33 4.02 0.00	47.80 3.90 0.00	59.83 5.18 0.00	58.16 4.62 0.00	47.92 3.64 0.00	35.37 2.11 0.00
ASHOKAN____ 23654	40.78 1.77 0.00	31.59 1.35 0.00	27.33 1.13 0.00	28.17 1.18 0.00	21.50 0.90 0.00	36.55 1.61 0.00	50.64 2.40 0.00	48.08 2.53 0.00	47.77 2.70 0.00	48.73 2.75 0.00	54.94 2.85 0.00	73.02 3.64 0.00	53.56 2.70 0.00	50.94 2.68 0.00	50.96 2.58 0.00	51.11 2.71 0.00	50.20 2.72 0.00	47.51 2.51 0.00	48.74 2.43 0.00	46.27 2.38 0.00	57.90 3.25 0.00	56.46 2.93 0.00	46.38 2.10 0.00	34.68 1.42 0.00
ASTORIA 5-9____ 23662	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA GT2____ 23536	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA GT3____ 23731	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA GT4____ 23727	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT2_1 24094	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT2_2 24095	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT2_3 24096	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT2_4 24097	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86

ASTORIA_GT3_1 24098	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT3_2 24099	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT3_3 24100	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT3_4 24101	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT4_1 24102	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT4_2 24103	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7.86
ASTORIA_GT4_3 24104	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	60.99 4.79 -7.96	114.09 4.91 -63.64	79.33 5.08 -29.19	75.49 5.69 -23.82	68.71 6.47 -10.16	77.65 8.03 -0.23	65.70 5.76 -9.08	69.21 5.87 -15.08	66.76 5.70 -12.68	89.61 5.79 -35.42	66.52 5.60 -13.44	103.77 5.41 -53.35	69.62 4.94 -18.38	115.06 4.78 -66.38	102.77 6.14 -41.98	74.32 5.63 -15.15	71.95 4.37 -23.30	43.73 2.61 -7

ASTORIA_GT_9 24109	42.41 3.40 0.00	32.68 2.43 0.00	28.28 2.07 0.00	29.10 2.11 0.00	22.26 1.66 0.00	38.17 3.24 0.00	53.03 4.79 0.00	50.45 4.91 0.00	50.15 5.08 0.00	51.68 5.69 0.00	58.55 6.47 0.00	77.42 8.03 0.00	56.62 5.76 0.00	54.13 5.87 0.00	54.08 5.70 0.00	54.19 5.79 0.00	53.08 5.60 0.00	50.41 5.41 0.00	51.24 4.94 0.00	48.68 4.78 0.00	60.79 6.14 0.00	59.17 5.63 0.00	48.65 4.37 0.00	35.87 2.61 0.00
ASTORIA___2 24149	42.49 3.48 0.00	32.74 2.49 0.00	28.33 2.13 0.00	29.16 2.17 0.00	22.30 1.70 0.00	38.25 3.31 0.00	61.10 4.90 -7.96	114.20 5.01 -63.64	79.45 5.19 -29.19	75.61 5.81 -23.82	68.85 6.61 -10.16	77.84 8.22 -0.23	65.83 5.89 -9.08	69.34 6.01 -15.08	66.89 5.82 -12.68	89.73 5.92 -35.42	66.65 5.73 -13.44	103.89 5.54 -53.35	69.74 5.06 -18.38	115.17 4.89 -66.38	102.90 6.27 -41.98	74.45 5.77 -15.15	72.06 4.48 -23.30	43.82 2.69 -7.86
ASTORIA___3 23516	42.23 3.22 0.00	32.56 2.31 0.00	28.20 2.00 0.00	29.04 2.05 0.00	22.21 1.61 0.00	38.08 3.14 0.00	52.88 4.64 0.00	50.30 4.76 0.00	50.00 4.93 0.00	54.34 5.55 -2.80	59.15 6.27 -0.79	77.09 7.70 0.00	56.36 5.50 0.00	53.88 5.63 0.00	53.83 5.45 0.00	53.94 5.54 0.00	52.86 5.37 0.00	50.24 5.24 0.00	51.08 4.78 0.00	48.53 4.63 0.00	60.60 5.96 0.00	59.02 5.48 0.00	48.53 4.25 0.00	35.78 2.52 0.00
ASTORIA___4 23517	42.09 3.09 0.00	32.44 2.19 0.00	28.04 1.84 0.00	28.85 1.86 0.00	22.07 1.47 0.00	37.78 2.84 0.00	60.37 4.16 -7.96	113.51 4.32 -63.64	78.79 4.53 -29.19	74.98 5.17 -23.82	68.01 5.76 -10.16	76.79 7.17 -0.23	65.24 5.30 -9.08	68.71 5.37 -15.08	66.31 5.25 -12.68	89.12 5.30 -35.42	65.97 5.04 -13.44	103.23 4.87 -53.35	69.15 4.47 -18.38	114.60 4.33 -66.38	102.31 5.68 -41.98	73.79 5.11 -15.15	71.60 4.02 -23.30	43.51 2.39 -7.86
ASTORIA___5 23518	42.28 3.27 0.00	32.58 2.33 0.00	28.20 1.99 0.00	29.02 2.03 0.00	22.20 1.59 0.00	38.05 3.11 0.00	60.81 4.61 -7.96	113.85 4.67 -63.64	78.99 4.74 -29.19	75.11 5.31 -23.82	68.35 6.10 -10.16	77.10 7.48 -0.23	65.28 5.34 -9.08	68.85 5.51 -15.08	66.38 5.32 -12.68	89.24 5.43 -35.42	66.18 5.25 -13.44	103.37 5.02 -53.35	69.23 4.55 -18.38	114.75 4.47 -66.38	102.30 5.68 -41.98	73.94 5.25 -15.15	71.66 4.08 -23.30	43.51 2.39 -7.86
ASTRIA 10-13____ 23663	42.11 3.10 0.00	32.45 2.20 0.00	28.05 1.85 0.00	28.86 1.87 0.00	22.07 1.47 0.00	37.80 2.86 0.00	52.43 4.19 0.00	49.90 4.35 0.00	49.63 4.55 0.00	53.99 5.21 -2.80	58.68 5.81 -0.79	76.60 7.22 0.00	56.19 5.33 0.00	53.66 5.40 0.00	53.66 5.27 0.00	53.73 5.33 0.00	52.56 5.07 0.00	49.90 4.90 0.00	50.80 4.49 0.00	48.25 4.35 0.00	60.36 5.71 0.00	58.67 5.13 0.00	48.32 4.04 0.00	35.66 2.40 0.00
ATHENS_STG_1 23668	42.74 3.73 0.00	33.13 2.89 0.00	28.66 2.45 0.00	29.59 2.60 0.00	22.52 1.92 0.00	38.11 3.17 0.00	52.71 4.47 0.00	48.65 3.11 0.00	48.08 3.01 0.00	48.69 2.71 0.00	55.14 3.06 0.00	73.61 4.22 0.00	53.88 3.02 0.00	50.96 2.71 0.00	51.50 3.12 0.00	51.30 2.90 0.00	50.20 2.72 0.00	47.51 2.51 0.00	49.16 2.86 0.00	46.28 2.39 0.00	57.54 2.89 0.00	56.28 2.75 0.00	46.88 2.59 0.00	35.84 2.58 0.00
ATHENS_STG_2 23670	42.74 3.73 0.00	33.13 2.89 0.00	28.66 2.45 0.00	29.59 2.60 0.00	22.52 1.92 0.00	38.11 3.17 0.00	52.71 4.47 0.00	48.65 3.11 0.00	48.08 3.01 0.00	48.69 2.71 0.00	55.14 3.06 0.00	73.61 4.22 0.00	53.88 3.02 0.00	50.96 2.71 0.00	51.50 3.12 0.00	51.30 2.90 0.00	50.20 2.72 0.00	47.51 2.51 0.00	49.16 2.86 0.00	46.28 2.39 0.00	57.54 2.89 0.00	56.28 2.75 0.00	46.88 2.59 0.00	35.84 2.58 0.00
ATHENS_STG_3 23677	42.74 3.73 0.00	33.13 2.89 0.00	28.66 2.45 0.00	29.59 2.60 0.00	22.52 1.92 0.00	38.11 3.17 0.00	52.71 4.47 0.00	48.65 3.11 0.00	48.08 3.01 0.00	48.69 2.71 0.00	55.14 3.06 0.00	73.61 4.22 0.00	53.88 3.02 0.00	50.96 2.71 0.00	51.50 3.12 0.00	51.30 2.90 0.00	50.20 2.72 0.00	47.51 2.51 0.00	49.16 2.86 0.00	46.28 2.39 0.00	57.54 2.89 0.00	56.28 2.75 0.00	46.88 2.59 0.00	35.84 2.58 0.00
BARRETT 1-8____GRP4 24034	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT 9-12____GRP3 24033	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_1 23704	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_10 23701	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_11 23702	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_12 23703	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_2 23705	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54

BARRETT_IC_3 23706	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_4 23707	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_5 23708	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_6 23709	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_7 23710	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_8 23711	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT_IC_9 23700	42.09 3.08 0.00	32.46 2.21 0.00	30.62 1.89 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.30 2.87 -7.49	52.19 3.90 -0.05	49.43 3.89 0.00	49.10 4.03 0.00	53.46 4.67 -2.80	58.70 5.10 -1.51	75.78 6.39 0.00	55.65 4.79 0.00	58.86 4.96 -5.65	107.61 4.93 -54.30	118.31 5.10 -64.81	170.51 4.70 -118.33	56.61 4.33 -7.28	50.33 4.03 0.00	50.20 3.96 -2.34	60.22 5.37 -0.20	67.46 4.74 -9.18	48.07 3.78 0.00	40.09 2.29 -4.54
BARRETT___1 23545	42.08 3.07 0.00	32.45 2.20 0.00	30.61 1.89 -2.53	38.19 1.95 -9.24	44.65 1.54 -22.51	45.29 2.86 -7.49	52.17 3.88 -0.05	49.42 3.87 0.00	49.08 4.01 0.00	53.44 4.66 -2.80	58.68 5.08 -1.51	75.75 6.37 0.00	55.63 4.77 0.00	58.84 4.94 -5.65	107.59 4.91 -54.30	118.30 5.08 -64.81	170.50 4.68 -118.33	56.60 4.32 -7.28	50.32 4.01 0.00	50.18 3.95 -2.34	60.20 5.35 -0.20	67.44 4.72 -9.18	48.05 3.77 0.00	40.08 2.28 -4.54
BARRETT___2 23546	42.00 2.99 0.00	32.38 2.13 0.00	30.56 1.83 -2.53	38.13 1.90 -9.24	44.61 1.49 -22.51	45.22 2.79 -7.49	52.06 3.77 -0.05	49.17 3.62 0.00	48.74 3.67 0.00	53.12 4.33 -2.80	58.32 4.72 -1.51	75.27 5.88 0.00	55.30 4.44 0.00	58.59 4.69 -5.65	107.40 4.72 -54.30	118.15 4.94 -64.81	170.24 4.42 -118.33	56.26 3.98 -7.28	49.97 3.67 0.00	49.86 3.62 -2.34	59.79 4.95 -0.20	67.08 4.36 -9.18	47.78 3.50 0.00	39.93 2.13 -4.54
BEAVER RIVER___HYD 24048	40.57 1.56 0.00	31.40 1.15 0.00	27.23 1.03 0.00	28.05 1.06 0.00	21.38 0.78 0.00	36.23 1.29 0.00	50.03 1.79 0.00	46.05 0.51 0.00	45.21 0.14 0.00	45.57 -0.41 0.00	51.77 -0.32 0.00	69.35 -0.03 0.00	51.02 0.16 0.00	48.20 -0.06 0.00	48.87 0.49 0.00	48.66 0.26 0.00	47.73 0.25 0.00	45.11 0.11 0.00	47.01 0.71 0.00	44.10 0.20 0.00	54.46 -0.19 0.00	53.62 0.08 0.00	44.84 0.56 0.00	34.36 1.10 0.00
BEEBEE_GT_13 23619	39.07 0.06 0.00	30.23 -0.02 0.00	26.18 -0.02 0.00	26.92 -0.07 0.00	20.58 -0.03 0.00	34.97 0.04 0.00	48.44 0.20 0.00	45.47 -0.07 0.00	44.97 -0.10 0.00	45.60 -0.38 0.00	52.10 0.02 0.00	69.70 0.31 0.00	51.05 0.19 0.00	48.18 -0.08 0.00	48.58 0.20 0.00	48.37 -0.03 0.00	47.51 0.03 0.00	44.82 -0.18 0.00	46.38 0.07 0.00	43.79 -0.11 0.00	54.58 -0.06 0.00	53.94 0.41 0.00	44.60 0.32 0.00	33.87 0.61 0.00
BETHLEHEM___STEEL 23779	35.98 -3.03 0.00	28.00 -2.24 0.00	24.33 -1.88 0.00	24.95 -2.05 0.00	19.12 -1.48 0.00	32.49 -2.45 0.00	44.46 -3.78 0.00	42.99 -2.56 0.00	42.52 -2.55 0.00	43.75 -2.24 0.00	49.58 -2.51 0.00	65.89 -3.50 0.00	48.37 -2.49 0.00	46.07 -2.19 0.00	45.70 -2.68 0.00	45.88 -2.52 0.00	45.22 -2.26 0.00	42.96 -2.04 0.00	43.91 -2.40 0.00	42.03 -1.87 0.00	52.26 -2.38 0.00	51.57 -1.97 0.00	42.54 -1.74 0.00	31.39 -1.87 0.00
BINGHAMTON___COGEN 23790	38.79 -0.22 0.00	30.05 -0.20 0.00	26.07 -0.13 0.00	26.86 -0.13 0.00	20.56 -0.04 0.00	34.96 0.02 0.00	48.14 -0.10 0.00	45.94 0.40 0.00	45.63 0.56 0.00	46.72 0.74 0.00	52.82 0.74 0.00	70.18 0.79 0.00	51.60 0.74 0.00	49.09 0.84 0.00	49.05 0.67 0.00	48.97 0.57 0.00	48.16 0.68 0.00	45.78 0.78 0.00	46.87 0.56 0.00	44.72 0.82 0.00	55.93 1.28 0.00	54.37 0.83 0.00	44.70 0.42 0.00	33.20 -0.06 0.00
BLACK RIVER___HYD 24047	40.57 1.56 0.00	31.38 1.13 0.00	27.22 1.02 0.00	28.03 1.04 0.00	21.36 0.76 0.00	36.20 1.27 0.00	49.99 1.75 0.00	45.79 0.24 0.00	44.97 -0.10 0.00	45.25 -0.74 0.00	51.41 -0.67 0.00	68.94 -0.45 0.00	50.77 -0.09 0.00	47.96 -0.30 0.00	48.66 0.28 0.00	48.39 -0.01 0.00	47.46 -0.02 0.00	44.85 -0.15 0.00	46.81 0.51 0.00	43.83 -0.07 0.00	54.02 -0.62 0.00	53.24 -0.30 0.00	44.61 0.33 0.00	34.28 1.02 0.00
BLUE_CIRC_CHEM_DRP 24182	42.04 3.03 0.00	32.56 2.32 0.00	28.17 1.96 0.00	29.08 2.09 0.00	22.12 1.52 0.00	37.43 2.49 0.00	51.80 3.56 0.00	47.82 2.27 0.00	47.25 2.18 0.00	47.82 1.84 0.00	54.17 2.09 0.00	72.37 2.98 0.00	52.97 2.11 0.00	50.08 1.83 0.00	50.63 2.24 0.00	50.44 2.03 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.37 2.07 0.00	45.54 1.64 0.00	56.58 1.93 0.00	55.39 1.85 0.00	46.11 1.83 0.00	35.30 2.04 0.00
BOC_GAS_DRP 24189	42.29 3.28 0.00	32.78 2.53 0.00	28.36 2.15 0.00	29.29 2.30 0.00	22.27 1.67 0.00	37.63 2.70 0.00	52.07 3.83 0.00	48.01 2.47 0.00	47.42 2.35 0.00	47.95 1.97 0.00	54.32 2.24 0.00	72.61 3.22 0.00	53.11 2.25 0.00	50.18 1.93 0.00	50.72 2.34 0.00	50.54 2.14 0.00	49.51 2.03 0.00	46.84 1.84 0.00	48.52 2.22 0.00	45.68 1.78 0.00	56.72 2.07 0.00	55.59 2.05 0.00	46.31 2.03 0.00	35.51 2.25 0.00

BOWLINE___1 23526	40.34 1.33 0.00	31.18 0.93 0.00	26.97 0.77 0.00	27.77 0.77 0.00	21.24 0.64 0.00	36.21 1.28 0.00	50.01 1.77 0.00	47.84 2.30 0.00	47.59 2.52 0.00	48.97 2.99 0.00	55.31 3.23 0.00	73.37 3.98 0.00	53.95 3.09 0.00	51.43 3.17 0.00	51.36 2.98 0.00	51.43 3.02 0.00	50.35 2.87 0.00	47.89 2.89 0.00	48.92 2.62 0.00	46.59 2.69 0.00	58.26 3.61 0.00	56.64 3.10 0.00	46.55 2.27 0.00	34.37 1.11 0.00
BOWLINE___2 23595	40.34 1.33 0.00	31.18 0.93 0.00	26.97 0.77 0.00	27.76 0.77 0.00	21.24 0.64 0.00	36.21 1.27 0.00	50.01 1.77 0.00	47.84 2.29 0.00	47.59 2.52 0.00	48.97 2.99 0.00	55.31 3.23 0.00	73.36 3.98 0.00	53.95 3.09 0.00	51.43 3.17 0.00	51.36 2.98 0.00	51.42 3.02 0.00	50.35 2.87 0.00	47.89 2.89 0.00	48.92 2.62 0.00	46.59 2.69 0.00	58.26 3.61 0.00	56.63 3.10 0.00	46.55 2.26 0.00	34.37 1.11 0.00
BROOKHAVEN___DRP 24191	41.80 2.79 0.00	32.29 2.05 0.00	30.55 1.83 -2.53	38.21 1.97 -9.24	44.68 1.57 -22.51	45.29 2.86 -7.49	51.60 3.31 -0.05	48.82 3.27 0.00	48.62 3.55 0.00	52.89 4.10 -2.80	57.70 4.10 -1.51	74.53 5.15 0.00	54.69 3.83 0.00	57.92 4.02 -5.65	106.61 3.92 -54.30	117.39 4.17 -64.81	169.96 4.15 -118.33	55.94 3.66 -7.28	49.65 3.34 0.00	49.60 3.36 -2.34	59.57 4.72 -0.20	66.64 3.92 -9.18	47.58 3.30 0.00	39.86 2.06 -4.54
BROOKLYN_NAVY_YARD 23515	41.51 2.50 0.00	32.00 1.75 0.00	27.66 1.46 0.00	28.44 1.45 0.00	21.75 1.15 0.00	37.19 2.25 0.00	51.53 3.29 0.00	49.14 3.59 0.00	48.89 3.82 0.00	53.23 4.44 -2.80	57.67 4.79 -0.79	75.33 5.95 0.00	55.32 4.46 0.00	52.79 4.53 0.00	52.84 4.46 0.00	52.89 4.49 0.00	51.67 4.19 0.00	49.09 4.09 0.00	50.03 3.73 0.00	47.52 3.62 0.00	59.52 4.87 0.00	57.77 4.23 0.00	47.59 3.30 0.00	35.13 1.87 0.00
BURROWS___LYONSDAL 23803	40.19 1.18 0.00	31.13 0.88 0.00	26.98 0.78 0.00	27.79 0.80 0.00	21.20 0.60 0.00	35.94 1.01 0.00	49.65 1.41 0.00	46.22 0.67 0.00	45.58 0.51 0.00	46.22 0.23 0.00	52.40 0.31 0.00	70.01 0.62 0.00	51.42 0.56 0.00	48.70 0.45 0.00	49.10 0.71 0.00	48.99 0.59 0.00	48.05 0.56 0.00	45.49 0.48 0.00	47.11 0.80 0.00	44.40 0.51 0.00	55.03 0.38 0.00	54.02 0.48 0.00	44.91 0.63 0.00	34.07 0.81 0.00
CALPINE BETH_PAGE_GT4 24209	41.85 2.84 0.00	32.29 2.04 0.00	30.48 1.75 -2.53	38.05 1.81 -9.24	44.54 1.43 -22.51	45.10 2.67 -7.49	51.86 3.57 -0.05	49.23 3.69 0.00	48.97 3.90 0.00	53.27 4.49 -2.80	58.43 4.83 -1.51	75.44 6.06 0.00	55.39 4.53 0.00	58.54 4.64 -5.65	107.24 4.56 -54.30	117.89 4.67 -64.81	170.24 4.42 -118.33	56.44 4.16 -7.28	50.15 3.85 0.00	50.02 3.79 -2.34	59.95 5.11 -0.20	67.16 4.44 -9.18	47.85 3.57 0.00	39.93 2.13 -4.54
CALSPAN___DRP 24200	35.98 -3.03 0.00	28.00 -2.24 0.00	24.33 -1.88 0.00	24.95 -2.05 0.00	19.12 -1.48 0.00	32.49 -2.45 0.00	44.46 -3.78 0.00	42.99 -2.56 0.00	42.52 -2.55 0.00	43.75 -2.24 0.00	49.58 -2.51 0.00	65.89 -3.50 0.00	48.37 -2.49 0.00	46.07 -2.19 0.00	45.70 -2.68 0.00	45.88 -2.52 0.00	45.22 -2.26 0.00	42.96 -2.04 0.00	43.91 -2.40 0.00	42.03 -1.87 0.00	52.26 -2.38 0.00	51.57 -1.97 0.00	42.54 -1.74 0.00	31.39 -1.87 0.00
CARR STREET_E__SYR 24060	38.43 -0.58 0.00	29.81 -0.44 0.00	25.84 -0.36 0.00	26.60 -0.39 0.00	20.33 -0.28 0.00	34.48 -0.46 0.00	47.56 -0.68 0.00	44.83 -0.72 0.00	44.33 -0.74 0.00	45.16 -0.83 0.00	51.16 -0.92 0.00	68.21 -1.17 0.00	50.09 -0.77 0.00	47.53 -0.72 0.00	47.70 -0.69 0.00	47.65 -0.75 0.00	46.75 -0.73 0.00	44.29 -0.71 0.00	45.71 -0.59 0.00	43.30 -0.59 0.00	53.83 -0.82 0.00	52.81 -0.73 0.00	43.72 -0.56 0.00	32.85 -0.41 0.00
CARTHAGE___PAPER 23857	40.57 1.56 0.00	31.38 1.13 0.00	27.22 1.02 0.00	28.03 1.04 0.00	21.36 0.76 0.00	36.20 1.27 0.00	49.99 1.75 0.00	45.79 0.24 0.00	44.97 -0.10 0.00	45.25 -0.74 0.00	51.41 -0.67 0.00	68.94 -0.45 0.00	50.77 -0.09 0.00	47.96 -0.30 0.00	48.66 0.28 0.00	48.39 -0.01 0.00	47.46 -0.02 0.00	44.85 -0.15 0.00	46.81 0.51 0.00	43.83 -0.07 0.00	54.02 -0.62 0.00	53.24 -0.30 0.00	44.61 0.33 0.00	34.28 1.02 0.00
CE_DUNWOOD___DRP 24194	41.33 2.33 0.00	31.90 1.65 0.00	27.58 1.38 0.00	28.39 1.40 0.00	21.71 1.11 0.00	37.08 2.15 0.00	51.32 3.08 0.00	48.89 3.35 0.00	48.60 3.53 0.00	52.87 4.08 -2.80	57.35 4.48 -0.79	74.96 5.57 0.00	55.04 4.18 0.00	52.49 4.24 0.00	52.52 4.13 0.00	52.57 4.17 0.00	51.40 3.92 0.00	48.81 3.80 0.00	49.79 3.49 0.00	47.30 3.40 0.00	59.16 4.52 0.00	57.48 3.94 0.00	47.29 3.01 0.00	34.96 1.70 0.00
CE_MILLWOOD___DRP 24193	41.13 2.12 0.00	31.75 1.50 0.00	27.46 1.25 0.00	28.27 1.28 0.00	21.61 1.01 0.00	36.90 1.96 0.00	51.06 2.82 0.00	48.64 3.10 0.00	48.34 3.27 0.00	52.57 3.79 -2.80	57.01 4.14 -0.79	74.52 5.14 0.00	54.73 3.87 0.00	52.18 3.93 0.00	52.20 3.82 0.00	52.25 3.84 0.00	51.09 3.61 0.00	48.52 3.52 0.00	49.52 3.21 0.00	47.04 3.14 0.00	58.82 4.18 0.00	57.15 3.62 0.00	47.02 2.74 0.00	34.78 1.52 0.00
CE_NYC2_DRP 24202	42.08 3.08 0.00	32.43 2.18 0.00	28.03 1.83 0.00	28.84 1.85 0.00	22.06 1.46 0.00	37.77 2.83 0.00	52.38 4.14 0.00	49.85 4.30 0.00	49.57 4.50 0.00	53.94 5.16 -2.80	58.61 5.74 -0.79	76.52 7.13 0.00	56.14 5.28 0.00	53.60 5.35 0.00	53.61 5.23 0.00	53.68 5.28 0.00	52.50 5.02 0.00	49.85 4.85 0.00	50.75 4.45 0.00	48.20 4.30 0.00	60.31 5.67 0.00	58.62 5.09 0.00	48.29 4.00 0.00	35.63 2.38 0.00
CE_NYC_DRP 24195	41.76 2.75 0.00	32.20 1.95 0.00	27.83 1.62 0.00	28.62 1.63 0.00	21.90 1.29 0.00	37.45 2.52 0.00	51.89 3.65 0.00	49.46 3.91 0.00	49.18 4.11 0.00	53.53 4.75 -2.80	58.10 5.23 -0.79	75.92 6.53 0.00	55.73 4.87 0.00	53.18 4.92 0.00	53.21 4.83 0.00	53.27 4.87 0.00	52.07 4.59 0.00	49.44 4.44 0.00	50.40 4.10 0.00	47.87 3.97 0.00	59.93 5.29 0.00	58.20 4.66 0.00	47.90 3.61 0.00	35.34 2.08 0.00
CH_MIDHUDSON___DRP 24192	40.74 1.73 0.00	31.50 1.25 0.00	27.24 1.04 0.00	28.09 1.10 0.00	21.45 0.85 0.00	36.52 1.58 0.00	50.58 2.34 0.00	48.00 2.45 0.00	47.63 2.56 0.00	48.94 2.96 0.00	55.28 3.20 0.00	73.40 4.01 0.00	53.83 2.97 0.00	51.27 3.01 0.00	51.29 2.91 0.00	51.28 2.88 0.00	50.21 2.73 0.00	47.70 2.69 0.00	48.79 2.49 0.00	46.38 2.48 0.00	57.98 3.34 0.00	56.40 2.86 0.00	46.43 2.14 0.00	34.52 1.26 0.00
CH_MISC_IPPS 23765	41.03 2.02 0.00	31.69 1.44 0.00	27.41 1.20 0.00	28.25 1.26 0.00	21.59 0.99 0.00	36.79 1.86 0.00	51.01 2.77 0.00	48.49 2.94 0.00	48.15 3.08 0.00	49.53 3.55 0.00	55.94 3.86 0.00	74.24 4.85 0.00	54.45 3.59 0.00	51.88 3.62 0.00	51.90 3.52 0.00	51.89 3.49 0.00	50.78 3.30 0.00	48.25 3.25 0.00	49.34 3.04 0.00	46.91 3.01 0.00	58.72 4.07 0.00	57.04 3.50 0.00	46.90 2.62 0.00	34.79 1.53 0.00
CH_RES_BVR_FALLS 23983	39.05 0.04 0.00	30.27 0.02 0.00	26.22 0.02 0.00	27.02 0.03 0.00	20.61 0.01 0.00	34.94 0.00 0.00	48.25 0.01 0.00	45.52 -0.02 0.00	45.03 -0.04 0.00	45.92 -0.07 0.00	52.02 -0.06 0.00	69.34 -0.05 0.00	50.81 -0.06 0.00	48.17 -0.09 0.00	48.31 -0.08 0.00	48.34 -0.06 0.00	47.43 -0.05 0.00	44.93 -0.07 0.00	46.24 -0.06 0.00	43.83 -0.07 0.00	54.54 -0.11 0.00	53.48 -0.06 0.00	44.26 -0.02 0.00	33.30 0.04 0.00

CH_RES_NIAGARA 23895	35.47 -3.54 0.00	27.64 -2.61 0.00	24.00 -2.20 0.00	24.58 -2.41 0.00	18.84 -1.77 0.00	32.00 -2.94 0.00	43.46 -4.78 0.00	41.99 -3.56 0.00	41.39 -3.68 0.00	42.56 -3.42 0.00	48.28 -3.80 0.00	64.17 -5.22 0.00	47.10 -3.76 0.00	44.80 -3.46 0.00	44.35 -4.03 0.00	44.49 -3.91 0.00	43.96 -3.52 0.00	41.80 -3.20 0.00	42.62 -3.69 0.00	40.88 -3.02 0.00	50.63 -4.02 0.00	50.32 -3.22 0.00	41.78 -2.50 0.00	31.00 -2.26 0.00
CH_RES_SYRACUSE 23985	37.82 -1.19 0.00	29.35 -0.90 0.00	25.47 -0.74 0.00	26.20 -0.79 0.00	20.02 -0.58 0.00	33.94 -0.99 0.00	46.78 -1.46 0.00	44.23 -1.31 0.00	43.76 -1.31 0.00	44.63 -1.35 0.00	50.57 -1.51 0.00	67.41 -1.97 0.00	49.49 -1.37 0.00	46.99 -1.27 0.00	47.10 -1.28 0.00	47.09 -1.31 0.00	46.25 -1.23 0.00	43.84 -1.17 0.00	45.14 -1.17 0.00	42.84 -1.06 0.00	53.28 -1.37 0.00	52.27 -1.27 0.00	43.24 -1.04 0.00	32.43 -0.83 0.00
CORNELL____ 23752	37.24 -1.77 0.00	28.88 -1.37 0.00	24.98 -1.23 0.00	25.63 -1.36 0.00	19.82 -0.78 0.00	33.50 -1.43 0.00	47.13 -1.11 0.00	44.85 -0.70 0.00	44.42 -0.65 0.00	45.33 -0.65 0.00	51.38 -0.70 0.00	68.44 -0.95 0.00	50.14 -0.72 0.00	47.53 -0.73 0.00	47.72 -0.66 0.00	47.88 -0.52 0.00	46.67 -0.81 0.00	44.11 -0.89 0.00	45.59 -0.72 0.00	43.12 -0.78 0.00	53.99 -0.66 0.00	52.82 -0.72 0.00	43.23 -1.06 0.00	32.08 -1.18 0.00
COXSACKIE___GT 23611	40.36 1.35 0.00	31.29 1.04 0.00	27.08 0.87 0.00	27.93 0.94 0.00	21.28 0.68 0.00	36.10 1.16 0.00	50.00 1.76 0.00	47.37 1.82 0.00	47.22 2.15 0.00	48.26 2.27 0.00	54.15 2.06 0.00	72.01 2.63 0.00	52.68 1.82 0.00	50.05 1.80 0.00	50.09 1.71 0.00	50.44 2.03 0.00	49.63 2.15 0.00	46.97 1.97 0.00	48.24 1.94 0.00	45.81 1.91 0.00	57.22 2.57 0.00	55.91 2.38 0.00	45.95 1.67 0.00	34.43 1.17 0.00
CRESCENT___HYD 24018	42.21 3.20 0.00	32.66 2.41 0.00	28.23 2.03 0.00	29.23 2.24 0.00	22.15 1.55 0.00	37.42 2.48 0.00	51.96 3.72 0.00	47.83 2.28 0.00	47.32 2.25 0.00	47.92 1.93 0.00	54.26 2.17 0.00	72.65 3.27 0.00	53.00 2.14 0.00	50.06 1.81 0.00	50.59 2.21 0.00	50.42 2.02 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.31 2.01 0.00	45.49 1.60 0.00	56.45 1.80 0.00	55.38 1.84 0.00	45.96 1.67 0.00	35.42 2.16 0.00
CRUCIBLE_METL_DRP 24180	37.82 -1.19 0.00	29.35 -0.90 0.00	25.47 -0.74 0.00	26.20 -0.79 0.00	20.02 -0.58 0.00	33.94 -0.99 0.00	46.78 -1.46 0.00	44.23 -1.31 0.00	43.76 -1.31 0.00	44.63 -1.35 0.00	50.57 -1.51 0.00	67.41 -1.97 0.00	49.49 -1.37 0.00	46.99 -1.27 0.00	47.10 -1.28 0.00	47.09 -1.31 0.00	46.25 -1.23 0.00	43.84 -1.17 0.00	45.14 -1.17 0.00	42.84 -1.06 0.00	53.28 -1.37 0.00	52.27 -1.27 0.00	43.24 -1.04 0.00	32.43 -0.83 0.00
CSC___481_PGEN 24222	41.79 2.78 0.00	32.29 2.04 0.00	30.54 1.82 -2.53	38.20 1.96 -9.24	44.67 1.56 -22.51	45.28 2.85 -7.49	51.53 3.24 -0.05	48.75 3.21 0.00	48.57 3.50 0.00	52.82 4.04 -2.80	57.56 3.97 -1.51	74.36 4.97 0.00	54.56 3.70 0.00	57.80 3.90 -5.65	106.49 3.80 -54.30	117.27 4.05 -64.81	169.84 4.02 -118.33	55.79 3.51 -7.28	49.49 3.19 0.00	49.45 3.21 -2.34	59.39 4.54 -0.20	66.45 3.73 -9.18	47.47 3.19 0.00	39.83 2.03 -4.54
DANSKAMMER___1 23586	40.82 1.81 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.49 0.88 0.00	36.62 1.69 0.00	50.74 2.50 0.00	48.24 2.70 0.00	47.89 2.82 0.00	49.29 3.30 0.00	55.68 3.60 0.00	73.88 4.49 0.00	54.21 3.35 0.00	51.65 3.40 0.00	51.68 3.30 0.00	51.66 3.26 0.00	50.56 3.07 0.00	48.04 3.03 0.00	49.12 2.81 0.00	46.69 2.80 0.00	58.43 3.78 0.00	56.73 3.20 0.00	46.67 2.38 0.00	34.60 1.34 0.00
DANSKAMMER___2 23589	40.82 1.81 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.49 0.88 0.00	36.62 1.69 0.00	50.74 2.50 0.00	48.24 2.70 0.00	47.89 2.82 0.00	49.29 3.30 0.00	55.68 3.60 0.00	73.88 4.49 0.00	54.21 3.35 0.00	51.65 3.40 0.00	51.68 3.30 0.00	51.66 3.26 0.00	50.56 3.07 0.00	48.04 3.03 0.00	49.12 2.81 0.00	46.69 2.80 0.00	58.43 3.78 0.00	56.73 3.20 0.00	46.67 2.38 0.00	34.60 1.34 0.00
DANSKAMMER___3 23590	40.82 1.81 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.49 0.88 0.00	36.62 1.69 0.00	50.74 2.50 0.00	48.24 2.70 0.00	47.89 2.82 0.00	49.29 3.30 0.00	55.68 3.60 0.00	73.88 4.49 0.00	54.21 3.35 0.00	51.65 3.40 0.00	51.68 3.30 0.00	51.66 3.26 0.00	50.56 3.07 0.00	48.04 3.03 0.00	49.12 2.81 0.00	46.69 2.80 0.00	58.43 3.78 0.00	56.73 3.20 0.00	46.67 2.38 0.00	34.60 1.34 0.00
DANSKAMMER___4 23591	40.82 1.81 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.49 0.88 0.00	36.62 1.69 0.00	50.74 2.50 0.00	48.24 2.70 0.00	47.89 2.82 0.00	49.29 3.30 0.00	55.68 3.60 0.00	73.88 4.49 0.00	54.21 3.35 0.00	51.65 3.40 0.00	51.68 3.30 0.00	51.66 3.26 0.00	50.56 3.07 0.00	48.04 3.03 0.00	49.12 2.81 0.00	46.69 2.80 0.00	58.43 3.78 0.00	56.73 3.20 0.00	46.67 2.38 0.00	34.60 1.34 0.00
DANSKAMMER___DIESEL 23592	40.82 1.81 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.49 0.88 0.00	36.62 1.69 0.00	50.74 2.50 0.00	48.24 2.70 0.00	47.89 2.82 0.00	49.29 3.30 0.00	55.68 3.60 0.00	73.88 4.49 0.00	54.21 3.35 0.00	51.65 3.40 0.00	51.68 3.30 0.00	51.66 3.26 0.00	50.56 3.07 0.00	48.04 3.03 0.00	49.12 2.81 0.00	46.69 2.80 0.00	58.43 3.78 0.00	56.73 3.20 0.00	46.67 2.38 0.00	34.60 1.34 0.00
DASHVILLE___HYD 23610	40.86 1.86 0.00	31.60 1.35 0.00	27.34 1.13 0.00	28.17 1.18 0.00	21.53 0.93 0.00	36.67 1.74 0.00	50.75 2.51 0.00	48.21 2.67 0.00	47.70 2.63 0.00	49.00 3.01 0.00	55.40 3.32 0.00	73.54 4.16 0.00	53.95 3.09 0.00	51.39 3.14 0.00	51.42 3.04 0.00	51.20 2.80 0.00	50.09 2.61 0.00	47.61 2.61 0.00	48.71 2.41 0.00	46.32 2.42 0.00	57.91 3.26 0.00	56.31 2.77 0.00	46.42 2.14 0.00	34.52 1.26 0.00
DOGLEVILLE___HYD 23807	40.26 1.25 0.00	31.18 0.93 0.00	26.91 0.71 0.00	27.81 0.82 0.00	21.14 0.54 0.00	35.99 1.06 0.00	50.23 1.99 0.00	47.70 2.16 0.00	47.34 2.27 0.00	48.52 2.53 0.00	54.76 2.68 0.00	72.67 3.28 0.00	53.03 2.17 0.00	50.47 2.22 0.00	50.39 2.01 0.00	50.56 2.15 0.00	49.56 2.08 0.00	47.15 2.15 0.00	48.25 1.95 0.00	45.91 2.02 0.00	57.34 2.69 0.00	55.77 2.23 0.00	45.61 1.33 0.00	34.01 0.75 0.00
DUNKIRK___1 23563	35.05 -3.96 0.00	27.42 -2.83 0.00	23.89 -2.31 0.00	24.51 -2.48 0.00	18.80 -1.80 0.00	31.80 -3.13 0.00	43.64 -4.60 0.00	42.21 -3.34 0.00	41.90 -3.18 0.00	43.15 -2.83 0.00	48.76 -3.33 0.00	64.82 -4.57 0.00	47.62 -3.24 0.00	45.43 -2.82 0.00	45.09 -3.30 0.00	45.42 -2.98 0.00	44.65 -2.84 0.00	42.40 -2.60 0.00	43.49 -2.81 0.00	41.57 -2.33 0.00	51.75 -2.90 0.00	50.71 -2.83 0.00	41.61 -2.67 0.00	30.52 -2.74 0.00
DUNKIRK___2 23564	35.05 -3.96 0.00	27.42 -2.83 0.00	23.89 -2.31 0.00	24.51 -2.48 0.00	18.80 -1.80 0.00	31.80 -3.13 0.00	43.64 -4.60 0.00	42.21 -3.34 0.00	41.90 -3.18 0.00	43.15 -2.83 0.00	48.76 -3.33 0.00	64.82 -4.57 0.00	47.62 -3.24 0.00	45.43 -2.82 0.00	45.09 -3.30 0.00	45.42 -2.98 0.00	44.65 -2.84 0.00	42.40 -2.60 0.00	43.49 -2.81 0.00	41.57 -2.33 0.00	51.75 -2.90 0.00	50.71 -2.83 0.00	41.61 -2.67 0.00	30.52 -2.74 0.00

DUNKIRK___3 23565	35.31 -3.70 0.00	27.57 -2.68 0.00	24.00 -2.20 0.00	24.62 -2.37 0.00	18.88 -1.72 0.00	31.98 -2.95 0.00	43.88 -4.36 0.00	42.43 -3.12 0.00	42.07 -3.00 0.00	43.31 -2.68 0.00	48.97 -3.11 0.00	65.10 -4.29 0.00	47.83 -3.03 0.00	45.61 -2.65 0.00	45.25 -3.13 0.00	45.55 -2.85 0.00	44.81 -2.67 0.00	42.56 -2.45 0.00	43.61 -2.69 0.00	41.70 -2.20 0.00	51.90 -2.75 0.00	50.94 -2.60 0.00	41.86 -2.42 0.00	30.75 -2.51 0.00
DUNKIRK___4 23566	35.31 -3.70 0.00	27.57 -2.68 0.00	24.00 -2.20 0.00	24.62 -2.37 0.00	18.88 -1.72 0.00	31.98 -2.95 0.00	43.88 -4.36 0.00	42.43 -3.12 0.00	42.07 -3.00 0.00	43.31 -2.68 0.00	48.97 -3.11 0.00	65.10 -4.29 0.00	47.83 -3.03 0.00	45.61 -2.65 0.00	45.25 -3.13 0.00	45.55 -2.85 0.00	44.81 -2.67 0.00	42.56 -2.45 0.00	43.61 -2.69 0.00	41.70 -2.20 0.00	51.90 -2.75 0.00	50.94 -2.60 0.00	41.86 -2.42 0.00	30.75 -2.51 0.00
EAST HAMPTON___GT 23717	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
EAST RIVER___6 23660	41.84 2.83 0.00	32.25 2.00 0.00	27.87 1.66 0.00	28.66 1.67 0.00	21.92 1.32 0.00	37.51 2.58 0.00	52.00 3.76 0.00	49.60 4.05 0.00	49.34 4.27 0.00	53.71 4.93 -2.80	58.31 5.44 -0.79	76.20 6.81 0.00	55.93 5.07 0.00	53.36 5.11 0.00	53.40 5.02 0.00	53.46 5.06 0.00	52.25 4.77 0.00	49.62 4.61 0.00	50.57 4.26 0.00	48.02 4.12 0.00	60.14 5.49 0.00	58.38 4.84 0.00	48.02 3.74 0.00	35.41 2.15 0.00
EAST RIVER___7 23524	41.84 2.83 0.00	32.25 2.00 0.00	27.87 1.66 0.00	28.66 1.67 0.00	21.92 1.32 0.00	37.51 2.58 0.00	52.00 3.76 0.00	49.60 4.05 0.00	49.34 4.27 0.00	53.71 4.93 -2.80	58.31 5.44 -0.79	76.20 6.81 0.00	55.93 5.07 0.00	53.36 5.11 0.00	53.40 5.02 0.00	53.46 5.06 0.00	52.25 4.77 0.00	49.62 4.61 0.00	50.57 4.26 0.00	48.02 4.12 0.00	60.14 5.49 0.00	58.38 4.84 0.00	48.02 3.74 0.00	35.41 2.15 0.00
EAST_HAMPTON___DIESEL 23722	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
ELEC_TRO_TEK 24086	41.83 2.82 0.00	32.27 2.02 0.00	30.45 1.72 -2.53	38.01 1.77 -9.24	44.51 1.40 -22.51	45.05 2.63 -7.49	51.87 3.58 -0.05	49.28 3.73 0.00	49.01 3.93 0.00	53.31 4.53 -2.80	58.51 4.91 -1.51	75.55 6.17 0.00	55.47 4.61 0.00	58.61 4.71 -5.65	107.30 4.62 -54.30	117.94 4.72 -64.81	170.27 4.46 -118.33	56.50 4.22 -7.28	50.21 3.91 0.00	50.07 3.83 -2.34	60.01 5.16 -0.20	67.23 4.51 -9.18	47.87 3.59 0.00	39.93 2.13 -4.54
E_CANADA_CAP_HY 24051	41.51 2.50 0.00	32.22 1.97 0.00	27.96 1.76 0.00	28.73 1.74 0.00	21.89 1.29 0.00	36.96 2.02 0.00	51.14 2.90 0.00	47.47 1.92 0.00	46.77 1.70 0.00	46.97 0.99 0.00	53.54 1.46 0.00	71.87 2.49 0.00	52.67 1.81 0.00	49.53 1.27 0.00	50.09 1.71 0.00	49.94 1.54 0.00	49.13 1.64 0.00	46.33 1.33 0.00	48.32 2.02 0.00	45.31 1.41 0.00	56.12 1.47 0.00	55.50 1.96 0.00	46.40 2.11 0.00	35.48 2.22 0.00
E_CANADA_MHWK_HY 24050	40.26 1.25 0.00	31.18 0.93 0.00	26.91 0.71 0.00	27.81 0.82 0.00	21.14 0.54 0.00	35.99 1.06 0.00	50.23 1.99 0.00	47.70 2.16 0.00	47.34 2.27 0.00	48.52 2.53 0.00	54.76 2.68 0.00	72.67 3.28 0.00	53.03 2.17 0.00	50.47 2.22 0.00	50.39 2.01 0.00	50.56 2.15 0.00	49.56 2.08 0.00	47.15 2.15 0.00	48.25 1.95 0.00	45.91 2.02 0.00	57.34 2.69 0.00	55.77 2.23 0.00	45.61 1.33 0.00	34.01 0.75 0.00
E_FISHKILL___LBMP 23776	39.81 0.80 0.00	30.83 0.59 0.00	26.68 0.48 0.00	27.51 0.52 0.00	21.01 0.41 0.00	35.71 0.78 0.00	49.37 1.13 0.00	46.85 1.31 0.00	46.46 1.39 0.00	50.43 1.64 -2.80	54.60 1.73 -0.79	71.50 2.11 0.00	52.47 1.61 0.00	49.93 1.68 0.00	49.93 1.55 0.00	49.96 1.56 0.00	48.96 1.48 0.00	46.51 1.51 0.00	47.68 1.38 0.00	45.37 1.47 0.00	56.65 2.00 0.00	55.18 1.64 0.00	45.43 1.15 0.00	33.88 0.62 0.00
FAR ROCKAWAY___4 23548	42.16 3.15 0.00	32.48 2.23 0.00	30.63 1.90 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.11 2.68 -7.49	51.87 3.58 -0.05	49.13 3.59 0.00	48.89 3.82 0.00	53.27 4.48 -2.80	58.35 4.75 -1.51	75.30 5.91 0.00	55.43 4.57 0.00	58.85 4.94 -5.65	107.44 4.75 -54.30	118.07 4.85 -64.81	169.66 3.85 -118.33	56.13 3.85 -7.28	49.97 3.67 0.00	49.92 3.68 -2.34	59.96 5.11 -0.20	67.31 4.59 -9.18	48.04 3.76 0.00	40.13 2.34 -4.54
FENNER___WINDPWR 24204	39.92 0.91 0.00	30.94 0.69 0.00	26.81 0.61 0.00	27.63 0.64 0.00	21.10 0.50 0.00	35.77 0.84 0.00	49.41 1.17 0.00	46.17 0.63 0.00	45.60 0.53 0.00	46.31 0.32 0.00	52.47 0.39 0.00	70.06 0.67 0.00	51.47 0.61 0.00	48.79 0.54 0.00	49.11 0.73 0.00	49.01 0.61 0.00	48.07 0.59 0.00	45.53 0.53 0.00	47.09 0.79 0.00	44.46 0.56 0.00	55.14 0.49 0.00	54.06 0.52 0.00	44.85 0.57 0.00	33.88 0.62 0.00
FIBERTEK___ENERGY 23856	37.82 -1.19 0.00	29.35 -0.90 0.00	25.47 -0.74 0.00	26.20 -0.79 0.00	20.02 -0.58 0.00	33.94 -0.99 0.00	46.78 -1.46 0.00	44.23 -1.31 0.00	43.76 -1.31 0.00	44.63 -1.35 0.00	50.57 -1.51 0.00	67.41 -1.97 0.00	49.49 -1.37 0.00	46.99 -1.27 0.00	47.10 -1.28 0.00	47.09 -1.31 0.00	46.25 -1.23 0.00	43.84 -1.17 0.00	45.14 -1.17 0.00	42.84 -1.06 0.00	53.28 -1.37 0.00	52.27 -1.27 0.00	43.24 -1.04 0.00	32.43 -0.83 0.00
FITZPATRICK___ 23598	37.42 -1.59 0.00	29.04 -1.21 0.00	25.17 -1.04 0.00	25.90 -1.09 0.00	19.79 -0.81 0.00	33.57 -1.37 0.00	46.32 -1.92 0.00	43.90 -1.65 0.00	43.45 -1.62 0.00	44.37 -1.61 0.00	50.26 -1.82 0.00	66.93 -2.46 0.00	49.08 -1.79 0.00	46.60 -1.65 0.00	46.66 -1.73 0.00	46.69 -1.71 0.00	45.84 -1.65 0.00	43.45 -1.55 0.00	44.68 -1.62 0.00	42.43 -1.47 0.00	52.82 -1.83 0.00	51.78 -1.76 0.00	42.78 -1.50 0.00	32.02 -1.24 0.00
FORT ORANGE___ 23900	43.35 4.34 0.00	33.53 3.28 0.00	28.98 2.78 0.00	29.93 2.94 0.00	22.79 2.19 0.00	38.63 3.69 0.00	53.56 5.32 0.00	49.54 4.00 0.00	49.01 3.94 0.00	49.67 3.69 0.00	56.22 4.14 0.00	75.05 5.67 0.00	54.97 4.10 0.00	52.02 3.76 0.00	52.58 4.19 0.00	52.34 3.94 0.00	51.20 3.71 0.00	48.46 3.46 0.00	50.08 3.78 0.00	47.16 3.26 0.00	58.72 4.08 0.00	57.35 3.81 0.00	47.64 3.35 0.00	36.34 3.08 0.00
FORT_DRUM_COGEN 23780	40.51 1.50 0.00	31.34 1.09 0.00	27.18 0.98 0.00	27.99 1.00 0.00	21.33 0.73 0.00	36.15 1.22 0.00	49.92 1.68 0.00	45.73 0.19 0.00	44.91 -0.16 0.00	45.19 -0.79 0.00	51.35 -0.73 0.00	68.85 -0.54 0.00	50.70 -0.16 0.00	47.89 -0.36 0.00	48.60 0.22 0.00	48.33 -0.07 0.00	47.40 -0.09 0.00	44.80 -0.21 0.00	46.75 0.45 0.00	43.77 -0.12 0.00	53.96 -0.69 0.00	53.17 -0.36 0.00	44.55 0.27 0.00	34.24 0.98 0.00

FPL FAR_ROCK_GT1 24212	42.16 3.15 0.00	32.48 2.23 0.00	30.63 1.90 -2.53	38.19 1.96 -9.24	44.65 1.54 -22.51	45.11 2.68 -7.49	51.87 3.58 -0.05	49.13 3.59 0.00	48.89 3.82 0.00	53.27 4.48 -2.80	58.35 4.75 -1.51	75.30 5.91 0.00	55.43 4.57 0.00	58.85 4.94 -5.65	107.44 4.75 -54.30	118.07 4.85 -64.81	169.66 3.85 -118.33	56.13 3.85 -7.28	49.97 3.67 0.00	49.92 3.68 -2.34	59.96 5.11 -0.20	67.31 4.59 -9.18	48.04 3.76 0.00	40.13 2.34 -4.54
FRANKLIN_FALL_HYD 24054	39.48 0.47 0.00	30.53 0.28 0.00	26.45 0.25 0.00	27.28 0.29 0.00	20.80 0.20 0.00	35.27 0.33 0.00	48.41 0.17 0.00	45.25 -0.30 0.00	44.67 -0.40 0.00	45.33 -0.65 0.00	51.41 -0.67 0.00	68.68 -0.71 0.00	50.36 -0.50 0.00	47.61 -0.64 0.00	47.94 -0.44 0.00	47.89 -0.51 0.00	46.97 -0.52 0.00	44.40 -0.60 0.00	45.83 -0.47 0.00	43.29 -0.61 0.00	53.80 -0.85 0.00	52.89 -0.65 0.00	43.93 -0.35 0.00	33.60 0.34 0.00
FULTON COGEN____ 23766	38.22 -0.78 0.00	29.65 -0.60 0.00	25.70 -0.50 0.00	26.45 -0.54 0.00	20.20 -0.40 0.00	34.26 -0.67 0.00	47.29 -0.95 0.00	44.51 -1.03 0.00	44.03 -1.04 0.00	44.83 -1.15 0.00	50.80 -1.28 0.00	67.76 -1.63 0.00	49.78 -1.08 0.00	47.24 -1.02 0.00	47.42 -0.96 0.00	47.38 -1.02 0.00	46.50 -0.99 0.00	44.06 -0.94 0.00	45.45 -0.85 0.00	43.03 -0.87 0.00	53.45 -1.20 0.00	52.45 -1.09 0.00	43.46 -0.82 0.00	32.70 -0.56 0.00
G.F.CEMENT____DRP 24184	40.90 1.89 0.00	31.55 1.30 0.00	27.25 1.04 0.00	28.32 1.33 0.00	21.48 0.88 0.00	36.40 1.46 0.00	50.77 2.53 0.00	46.60 1.06 0.00	46.20 1.13 0.00	47.05 1.07 0.00	53.23 1.15 0.00	71.39 2.00 0.00	52.08 1.22 0.00	49.17 0.91 0.00	49.75 1.37 0.00	49.22 0.82 0.00	48.16 0.68 0.00	45.58 0.58 0.00	47.15 0.85 0.00	44.46 0.56 0.00	55.45 0.80 0.00	54.28 0.74 0.00	44.71 0.43 0.00	34.79 1.53 0.00
GARDENVILLE____LBMP 24039	34.67 -4.34 0.00	27.09 -3.16 0.00	23.57 -2.63 0.00	24.18 -2.81 0.00	18.56 -2.04 0.00	31.44 -3.49 0.00	42.54 -5.70 0.00	41.31 -4.24 0.00	40.73 -4.35 0.00	41.81 -4.17 0.00	47.39 -4.69 0.00	63.01 -6.37 0.00	46.29 -4.57 0.00	44.10 -4.15 0.00	43.43 -4.95 0.00	43.49 -4.91 0.00	43.13 -4.35 0.00	40.99 -4.01 0.00	41.72 -4.58 0.00	40.26 -3.64 0.00	50.00 -4.65 0.00	49.58 -3.96 0.00	41.07 -3.21 0.00	30.42 -2.84 0.00
GENERAL____MILLS 23808	35.98 -3.03 0.00	28.00 -2.24 0.00	24.33 -1.88 0.00	24.95 -2.05 0.00	19.12 -1.48 0.00	32.49 -2.45 0.00	44.46 -3.78 0.00	42.99 -2.56 0.00	42.52 -2.55 0.00	43.75 -2.24 0.00	49.58 -2.51 0.00	65.89 -3.50 0.00	48.37 -2.49 0.00	46.07 -2.19 0.00	45.70 -2.68 0.00	45.88 -2.52 0.00	45.22 -2.26 0.00	42.96 -2.04 0.00	43.91 -2.40 0.00	42.03 -1.87 0.00	52.26 -2.38 0.00	51.57 -1.97 0.00	42.54 -1.74 0.00	31.39 -1.87 0.00
GE_PLASTICS____DRP 24183	42.48 3.47 0.00	32.92 2.67 0.00	28.47 2.27 0.00	29.41 2.42 0.00	22.36 1.76 0.00	37.82 2.88 0.00	52.36 4.12 0.00	48.29 2.75 0.00	47.70 2.63 0.00	48.24 2.25 0.00	54.64 2.56 0.00	73.03 3.64 0.00	53.42 2.56 0.00	50.48 2.23 0.00	51.02 2.64 0.00	50.83 2.43 0.00	49.79 2.31 0.00	47.12 2.12 0.00	48.80 2.49 0.00	45.94 2.04 0.00	57.07 2.43 0.00	55.91 2.38 0.00	46.54 2.26 0.00	35.67 2.41 0.00
GILBOA____1 23756	42.21 3.20 0.00	32.86 2.61 0.00	28.44 2.24 0.00	29.36 2.37 0.00	22.35 1.75 0.00	37.72 2.79 0.00	52.03 3.79 0.00	47.96 2.41 0.00	47.35 2.28 0.00	47.91 1.93 0.00	54.29 2.20 0.00	72.52 3.13 0.00	53.02 2.16 0.00	50.10 1.85 0.00	50.64 2.25 0.00	50.44 2.04 0.00	49.39 1.91 0.00	46.73 1.73 0.00	48.47 2.17 0.00	45.64 1.74 0.00	56.71 2.06 0.00	55.54 2.00 0.00	46.34 2.06 0.00	35.46 2.20 0.00
GILBOA____2 23757	42.21 3.20 0.00	32.86 2.61 0.00	28.44 2.24 0.00	29.36 2.37 0.00	22.35 1.75 0.00	37.72 2.79 0.00	52.03 3.79 0.00	47.96 2.41 0.00	47.35 2.28 0.00	47.91 1.93 0.00	54.29 2.20 0.00	72.52 3.13 0.00	53.02 2.16 0.00	50.10 1.85 0.00	50.64 2.25 0.00	50.44 2.04 0.00	49.39 1.91 0.00	46.73 1.73 0.00	48.47 2.17 0.00	45.64 1.74 0.00	56.71 2.06 0.00	55.54 2.00 0.00	46.34 2.06 0.00	35.46 2.20 0.00
GILBOA____3 23758	42.21 3.20 0.00	32.86 2.61 0.00	28.44 2.24 0.00	29.36 2.37 0.00	22.35 1.75 0.00	37.72 2.79 0.00	52.03 3.79 0.00	47.96 2.41 0.00	47.35 2.28 0.00	47.91 1.93 0.00	54.29 2.20 0.00	72.52 3.13 0.00	53.02 2.16 0.00	50.10 1.85 0.00	50.64 2.25 0.00	50.44 2.04 0.00	49.39 1.91 0.00	46.73 1.73 0.00	48.47 2.17 0.00	45.64 1.74 0.00	56.71 2.06 0.00	55.54 2.00 0.00	46.34 2.06 0.00	35.46 2.20 0.00
GILBOA____4 23759	42.21 3.20 0.00	32.86 2.61 0.00	28.44 2.24 0.00	29.36 2.37 0.00	22.35 1.75 0.00	37.72 2.79 0.00	52.03 3.79 0.00	47.96 2.41 0.00	47.35 2.28 0.00	47.91 1.93 0.00	54.29 2.20 0.00	72.52 3.13 0.00	53.02 2.16 0.00	50.10 1.85 0.00	50.64 2.25 0.00	50.44 2.04 0.00	49.39 1.91 0.00	46.73 1.73 0.00	48.47 2.17 0.00	45.64 1.74 0.00	56.71 2.06 0.00	55.54 2.00 0.00	46.34 2.06 0.00	35.46 2.20 0.00
GILBOA____ 23599	42.21 3.20 0.00	32.86 2.61 0.00	28.44 2.24 0.00	29.36 2.37 0.00	22.35 1.75 0.00	37.72 2.79 0.00	52.03 3.79 0.00	47.96 2.41 0.00	47.35 2.28 0.00	47.91 1.93 0.00	54.29 2.20 0.00	72.52 3.13 0.00	53.02 2.16 0.00	50.10 1.85 0.00	50.64 2.25 0.00	50.44 2.04 0.00	49.39 1.91 0.00	46.73 1.73 0.00	48.47 2.17 0.00	45.64 1.74 0.00	56.71 2.06 0.00	55.54 2.00 0.00	46.34 2.06 0.00	35.46 2.20 0.00
GINNA____ 23603	37.72 -1.29 0.00	29.21 -1.04 0.00	25.31 -0.89 0.00	26.05 -0.94 0.00	19.89 -0.71 0.00	33.69 -1.25 0.00	46.50 -1.74 0.00	43.34 -2.21 0.00	42.77 -2.30 0.00	43.24 -2.74 0.00	49.24 -2.85 0.00	65.93 -3.46 0.00	48.29 -2.57 0.00	45.61 -2.65 0.00	46.01 -2.37 0.00	45.82 -2.58 0.00	45.01 -2.48 0.00	42.48 -2.52 0.00	43.96 -2.34 0.00	41.46 -2.44 0.00	51.48 -3.17 0.00	50.83 -2.70 0.00	42.27 -2.01 0.00	32.33 -0.93 0.00
GLEN PARK____ 23778	40.91 1.90 0.00	31.64 1.39 0.00	27.45 1.25 0.00	28.27 1.28 0.00	21.54 0.94 0.00	36.51 1.57 0.00	50.40 2.16 0.00	46.11 0.57 0.00	45.30 0.23 0.00	45.55 -0.43 0.00	51.75 -0.33 0.00	69.41 0.03 0.00	51.15 0.29 0.00	48.31 0.06 0.00	49.03 0.65 0.00	48.74 0.34 0.00	47.80 0.31 0.00	45.17 0.17 0.00	47.16 0.86 0.00	44.14 0.24 0.00	54.38 -0.27 0.00	53.60 0.06 0.00	44.93 0.65 0.00	34.56 1.30 0.00
GLENWOOD_IC_1_G5 23712	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
GLENWOOD_IC_2_G1 23688	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54

GLENWOOD_IC_3_G1 23689	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
GLENWOOD___4 23550	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
GLENWOOD___5 23614	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
GOUDEY___7 23579	39.09 0.08 0.00	30.27 0.02 0.00	26.25 0.05 0.00	27.04 0.05 0.00	20.71 0.11 0.00	35.24 0.30 0.00	48.58 0.34 0.00	46.39 0.85 0.00	46.10 1.03 0.00	47.20 1.21 0.00	53.35 1.27 0.00	70.87 1.48 0.00	52.12 1.26 0.00	49.56 1.30 0.00	49.44 1.06 0.00	49.35 0.95 0.00	48.53 1.05 0.00	46.15 1.15 0.00	47.23 0.93 0.00	45.08 1.18 0.00	56.43 1.78 0.00	54.77 1.23 0.00	44.97 0.69 0.00	33.38 0.12 0.00
GOUDEY___8 23580	38.94 -0.07 0.00	30.15 -0.10 0.00	26.15 -0.06 0.00	26.93 -0.06 0.00	20.65 0.05 0.00	35.10 0.16 0.00	48.37 0.13 0.00	46.18 0.64 0.00	45.90 0.82 0.00	46.98 1.00 0.00	53.10 1.02 0.00	70.54 1.16 0.00	51.89 1.02 0.00	49.34 1.08 0.00	49.22 0.84 0.00	49.12 0.72 0.00	48.31 0.83 0.00	45.94 0.94 0.00	47.02 0.72 0.00	44.88 0.98 0.00	56.17 1.52 0.00	54.52 0.99 0.00	44.78 0.50 0.00	33.24 -0.02 0.00
GOWANUS_GT_1_GRP 23732	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT_2_GRP 23617	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT_3_GRP 23618	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT_4_GRP 23751	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT1_1 24077	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_2 24078	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_3 24079	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_4 24080	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_5 24084	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_6 24111	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT1_7 24112	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00

GOWANUS_GT1_8 24113	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT2_1 24114	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_2 24115	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_3 24116	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_4 24117	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_5 24118	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_6 24119	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_7 24120	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT2_8 24121	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT3_1 24122	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_2 24123	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_3 24124	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_4 24125	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_5 24126	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_6 24127	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT3_7 24128	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00

GOWANUS_GT3_8 24129	42.20 3.19 0.00	32.51 2.26 0.00	28.09 1.89 0.00	28.90 1.91 0.00	22.10 1.50 0.00	37.85 2.91 0.00	52.51 4.27 0.00	50.02 4.47 0.00	49.76 4.69 0.00	54.16 5.38 -2.80	58.86 5.99 -0.79	76.88 7.49 0.00	56.42 5.55 0.00	53.85 5.60 0.00	53.86 5.48 0.00	53.93 5.53 0.00	52.73 5.25 0.00	50.06 5.06 0.00	50.96 4.66 0.00	48.39 4.50 0.00	60.58 5.93 0.00	58.87 5.33 0.00	48.47 4.18 0.00	35.74 2.48 0.00
GOWANUS_GT4_1 24130	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_2 24131	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_3 24132	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_4 24133	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_5 24134	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_6 24135	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_7 24136	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GOWANUS_GT4_8 24137	42.22 3.21 0.00	32.53 2.28 0.00	28.11 1.90 0.00	28.91 1.92 0.00	22.11 1.51 0.00	37.87 2.93 0.00	52.54 4.30 0.00	50.05 4.50 0.00	49.80 4.73 0.00	54.20 5.41 -2.80	58.90 6.03 -0.79	76.94 7.55 0.00	56.46 5.60 0.00	53.89 5.64 0.00	53.90 5.52 0.00	53.97 5.57 0.00	52.77 5.29 0.00	50.10 5.10 0.00	51.00 4.70 0.00	48.43 4.53 0.00	60.62 5.98 0.00	58.91 5.37 0.00	48.50 4.22 0.00	35.76 2.50 0.00
GRAHMSVILLE___HY 23607	40.58 1.57 0.00	31.34 1.10 0.00	27.10 0.90 0.00	27.90 0.91 0.00	21.35 0.75 0.00	36.41 1.48 0.00	50.29 2.05 0.00	48.19 2.64 0.00	47.98 2.91 0.00	49.40 3.42 0.00	55.81 3.72 0.00	74.02 4.63 0.00	54.42 3.56 0.00	51.89 3.64 0.00	51.82 3.44 0.00	51.88 3.48 0.00	50.82 3.34 0.00	48.39 3.39 0.00	49.50 3.20 0.00	47.23 3.33 0.00	59.13 4.48 0.00	57.44 3.90 0.00	47.11 2.83 0.00	34.72 1.46 0.00
GREENIDGE___3 23582	35.89 -3.12 0.00	27.86 -2.39 0.00	24.38 -1.82 0.00	25.10 -1.89 0.00	19.43 -1.17 0.00	32.71 -2.23 0.00	44.86 -3.38 0.00	42.89 -2.65 0.00	42.55 -2.52 0.00	43.58 -2.40 0.00	49.40 -2.68 0.00	65.47 -3.92 0.00	47.88 -2.98 0.00	45.86 -2.40 0.00	47.86 -0.53 0.00	47.74 -0.66 0.00	46.99 -0.50 0.00	44.63 -0.38 0.00	45.53 -0.77 0.00	43.08 -0.82 0.00	53.86 -0.79 0.00	52.73 -0.81 0.00	43.29 -1.00 0.00	32.15 -1.11 0.00
GREENIDGE___4 23583	35.88 -3.13 0.00	27.84 -2.41 0.00	24.31 -1.90 0.00	25.00 -1.99 0.00	19.38 -1.23 0.00	32.62 -2.32 0.00	44.78 -3.46 0.00	42.86 -2.68 0.00	42.52 -2.55 0.00	43.56 -2.42 0.00	49.38 -2.70 0.00	65.44 -3.95 0.00	47.86 -3.00 0.00	45.85 -2.41 0.00	48.11 -0.27 0.00	48.04 -0.36 0.00	47.29 -0.20 0.00	44.91 -0.09 0.00	45.83 -0.48 0.00	43.36 -0.54 0.00	54.21 -0.44 0.00	53.07 -0.47 0.00	43.57 -0.71 0.00	32.35 -0.91 0.00
HARZA MOOSE___RIVER 24016	40.19 1.18 0.00	31.13 0.88 0.00	26.98 0.78 0.00	27.79 0.80 0.00	21.20 0.60 0.00	35.94 1.01 0.00	49.65 1.41 0.00	46.22 0.67 0.00	45.58 0.51 0.00	46.22 0.23 0.00	52.40 0.31 0.00	70.01 0.62 0.00	51.42 0.56 0.00	48.70 0.45 0.00	49.10 0.71 0.00	48.99 0.59 0.00	48.05 0.56 0.00	45.49 0.48 0.00	47.11 0.80 0.00	44.40 0.51 0.00	55.03 0.38 0.00	54.02 0.48 0.00	44.91 0.63 0.00	34.07 0.81 0.00
HEMPSTEAD____ 23647	41.83 2.82 0.00	32.27 2.02 0.00	30.45 1.72 -2.53	38.01 1.77 -9.24	44.51 1.40 -22.51	45.05 2.63 -7.49	51.87 3.58 -0.05	49.28 3.73 0.00	49.01 3.93 0.00	53.31 4.53 -2.80	58.51 4.91 -1.51	75.55 6.17 0.00	55.47 4.61 0.00	58.61 4.71 -5.65	107.30 4.62 -54.30	117.94 4.72 -64.81	170.27 4.46 -118.33	56.50 4.22 -7.28	50.21 3.91 0.00	50.07 3.83 -2.34	60.01 5.16 -0.20	67.23 4.51 -9.18	47.87 3.59 0.00	39.93 2.13 -4.54
HICKLING___1 23621	38.21 -0.80 0.00	29.60 -0.65 0.00	25.71 -0.50 0.00	26.46 -0.53 0.00	20.30 -0.30 0.00	34.60 -0.33 0.00	47.84 -0.40 0.00	45.96 0.42 0.00	45.67 0.60 0.00	46.80 0.81 0.00	52.91 0.82 0.00	70.21 0.82 0.00	51.60 0.74 0.00	49.16 0.91 0.00	49.43 1.05 0.00	49.40 1.00 0.00	48.58 1.09 0.00	46.18 1.17 0.00	47.24 0.93 0.00	45.06 1.16 0.00	56.50 1.85 0.00	54.91 1.37 0.00	44.90 0.62 0.00	33.13 -0.13 0.00
HICKLING___2 23622	38.22 -0.79 0.00	29.61 -0.64 0.00	25.71 -0.49 0.00	26.46 -0.53 0.00	20.31 -0.29 0.00	34.61 -0.33 0.00	47.86 -0.38 0.00	45.98 0.43 0.00	45.69 0.61 0.00	46.81 0.82 0.00	52.92 0.84 0.00	70.23 0.84 0.00	51.61 0.75 0.00	49.17 0.92 0.00	49.45 1.06 0.00	49.41 1.01 0.00	48.59 1.11 0.00	46.19 1.19 0.00	47.25 0.94 0.00	45.07 1.17 0.00	56.51 1.87 0.00	54.92 1.38 0.00	44.91 0.63 0.00	33.14 -0.12 0.00

HIGH FALLS___HY 23754	40.30 1.30 0.00	31.25 1.00 0.00	27.04 0.83 0.00	27.85 0.86 0.00	21.27 0.67 0.00	36.15 1.21 0.00	50.01 1.77 0.00	47.50 1.96 0.00	47.06 1.99 0.00	47.58 1.60 0.00	53.72 1.64 0.00	71.43 2.05 0.00	52.63 1.77 0.00	50.02 1.77 0.00	50.05 1.67 0.00	50.23 1.83 0.00	49.32 1.83 0.00	46.60 1.59 0.00	47.77 1.46 0.00	45.34 1.44 0.00	56.69 2.04 0.00	55.31 1.77 0.00	45.43 1.15 0.00	34.20 0.94 0.00
HILLBURN___GT 23639	40.20 1.19 0.00	31.08 0.83 0.00	26.89 0.68 0.00	27.67 0.68 0.00	21.16 0.56 0.00	36.09 1.16 0.00	49.90 1.66 0.00	47.76 2.21 0.00	47.50 2.43 0.00	48.87 2.89 0.00	55.21 3.13 0.00	73.24 3.85 0.00	53.87 3.01 0.00	51.35 3.10 0.00	51.29 2.91 0.00	51.37 2.97 0.00	50.27 2.79 0.00	47.75 2.75 0.00	48.73 2.43 0.00	46.34 2.44 0.00	57.93 3.29 0.00	56.32 2.78 0.00	46.25 1.97 0.00	34.15 0.89 0.00
HOLTSVIL 1-5___GRP1 24031	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVIL6-10___GRP2 24032	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_1 23690	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_10 23699	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_2 23691	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_3 23692	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_4 23693	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_5 23694	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_6 23695	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_7 23696	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_8 23697	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HOLTSVILLE_IC_9 23698	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
HQ_GEN_CEDARS 23644	39.87 0.86 0.00	30.81 0.56 0.00	26.72 0.52 0.00	27.50 0.51 0.00	20.98 0.37 0.00	35.61 0.68 0.00	49.35 1.11 0.00	45.36 -0.19 0.00	44.82 -0.25 0.00	45.19 -0.80 0.00	51.35 -0.73 0.00	68.79 -0.60 0.00	50.46 -0.40 0.00	47.54 -0.71 0.00	48.02 -0.37 0.00	47.91 -0.49 0.00	47.04 -0.44 0.00	44.38 -0.62 0.00	45.99 -0.31 0.00	43.21 -0.69 0.00	53.62 -1.03 0.00	52.80 -0.74 0.00	43.96 -0.32 0.00	33.99 0.73 0.00
HQ_GEN_CHAT DC 23651	38.73 -0.28 0.00	30.01 -0.24 0.00	26.01 -0.19 0.00	26.78 -0.21 0.00	20.44 -0.16 0.00	34.61 -0.33 0.00	47.76 -0.48 0.00	45.06 -0.48 0.00	44.53 -0.54 0.00	45.33 -0.66 0.00	51.44 -0.64 0.00	68.63 -0.76 0.00	50.26 -0.61 0.00	47.56 -0.70 0.00	47.74 -0.64 0.00	47.79 -0.61 0.00	46.90 -0.58 0.00	44.37 -0.63 0.00	45.69 -0.61 0.00	43.26 -0.63 0.00	58.64 -1.31 -0.52	52.91 -0.62 0.00	43.90 -0.38 0.00	33.12 -0.14 0.00

HUDAV+59+74_TH_GRP 23620	41.77 2.76 0.00	32.21 1.96 0.00	27.84 1.63 0.00	28.63 1.64 0.00	21.90 1.30 0.00	37.46 2.53 0.00	51.91 3.67 0.00	49.47 3.93 0.00	49.20 4.13 0.00	53.55 4.77 -2.80	58.12 5.25 -0.79	75.95 6.56 0.00	55.75 4.89 0.00	53.20 4.94 0.00	53.23 4.85 0.00	53.29 4.89 0.00	52.09 4.61 0.00	49.47 4.46 0.00	50.42 4.12 0.00	47.89 3.99 0.00	59.96 5.31 0.00	58.22 4.68 0.00	47.91 3.63 0.00	35.36 2.10 0.00
HUDSON AVE_GT_3 23810	41.77 2.76 0.00	32.21 1.96 0.00	27.84 1.63 0.00	28.63 1.64 0.00	21.90 1.30 0.00	37.46 2.53 0.00	51.91 3.67 0.00	49.47 3.93 0.00	49.20 4.13 0.00	53.55 4.77 -2.80	58.12 5.25 -0.79	75.95 6.56 0.00	55.75 4.89 0.00	53.20 4.94 0.00	53.23 4.85 0.00	53.29 4.89 0.00	52.09 4.61 0.00	49.47 4.46 0.00	50.42 4.12 0.00	47.89 3.99 0.00	59.96 5.31 0.00	58.22 4.68 0.00	47.91 3.63 0.00	35.36 2.10 0.00
HUDSON AVE_GT_4 23540	41.77 2.76 0.00	32.21 1.96 0.00	27.84 1.63 0.00	28.63 1.64 0.00	21.90 1.30 0.00	37.46 2.53 0.00	51.91 3.67 0.00	49.47 3.93 0.00	49.20 4.13 0.00	53.55 4.77 -2.80	58.12 5.25 -0.79	75.95 6.56 0.00	55.75 4.89 0.00	53.20 4.94 0.00	53.23 4.85 0.00	53.29 4.89 0.00	52.09 4.61 0.00	49.47 4.46 0.00	50.42 4.12 0.00	47.89 3.99 0.00	59.96 5.31 0.00	58.22 4.68 0.00	47.91 3.63 0.00	35.36 2.10 0.00
HUDSON AVE_GT_5 23657	41.77 2.76 0.00	32.21 1.96 0.00	27.84 1.63 0.00	28.63 1.64 0.00	21.90 1.30 0.00	37.46 2.53 0.00	51.91 3.67 0.00	49.47 3.93 0.00	49.20 4.13 0.00	53.55 4.77 -2.80	58.12 5.25 -0.79	75.95 6.56 0.00	55.75 4.89 0.00	53.20 4.94 0.00	53.23 4.85 0.00	53.29 4.89 0.00	52.09 4.61 0.00	49.47 4.46 0.00	50.42 4.12 0.00	47.89 3.99 0.00	59.96 5.31 0.00	58.22 4.68 0.00	47.91 3.63 0.00	35.36 2.10 0.00
HUDSON_AVE_10 24168	41.51 2.50 0.00	32.00 1.75 0.00	27.66 1.46 0.00	28.44 1.45 0.00	21.75 1.15 0.00	37.19 2.25 0.00	51.53 3.29 0.00	49.14 3.59 0.00	48.89 3.82 0.00	53.23 4.44 -2.80	57.67 4.79 -0.79	75.33 5.95 0.00	55.32 4.46 0.00	52.79 4.53 0.00	52.84 4.46 0.00	52.89 4.49 0.00	51.67 4.19 0.00	49.09 4.09 0.00	50.03 3.73 0.00	47.52 3.62 0.00	59.52 4.87 0.00	57.77 4.23 0.00	47.59 3.30 0.00	35.13 1.87 0.00
HUNTLEY___63 23557	35.99 -3.01 0.00	28.03 -2.22 0.00	24.33 -1.87 0.00	24.94 -2.05 0.00	19.11 -1.49 0.00	32.48 -2.46 0.00	44.33 -3.91 0.00	42.85 -2.70 0.00	42.30 -2.77 0.00	43.50 -2.49 0.00	49.33 -2.75 0.00	65.57 -3.82 0.00	48.10 -2.76 0.00	45.78 -2.47 0.00	45.38 -3.00 0.00	45.52 -2.88 0.00	44.91 -2.57 0.00	42.66 -2.34 0.00	43.55 -2.76 0.00	41.71 -2.19 0.00	51.81 -2.84 0.00	51.30 -2.24 0.00	42.44 -1.85 0.00	31.41 -1.85 0.00
HUNTLEY___64 23558	35.99 -3.01 0.00	28.03 -2.22 0.00	24.33 -1.87 0.00	24.94 -2.05 0.00	19.11 -1.49 0.00	32.48 -2.46 0.00	44.33 -3.91 0.00	42.85 -2.70 0.00	42.30 -2.77 0.00	43.50 -2.49 0.00	49.33 -2.75 0.00	65.57 -3.82 0.00	48.10 -2.76 0.00	45.78 -2.47 0.00	45.38 -3.00 0.00	45.52 -2.88 0.00	44.91 -2.57 0.00	42.66 -2.34 0.00	43.55 -2.76 0.00	41.71 -2.19 0.00	51.81 -2.84 0.00	51.30 -2.24 0.00	42.44 -1.85 0.00	31.41 -1.85 0.00
HUNTLEY___65 23559	35.99 -3.01 0.00	28.03 -2.22 0.00	24.33 -1.87 0.00	24.94 -2.05 0.00	19.11 -1.49 0.00	32.48 -2.46 0.00	44.33 -3.91 0.00	42.85 -2.70 0.00	42.30 -2.77 0.00	43.50 -2.49 0.00	49.33 -2.75 0.00	65.57 -3.82 0.00	48.10 -2.76 0.00	45.78 -2.47 0.00	45.38 -3.00 0.00	45.52 -2.88 0.00	44.91 -2.57 0.00	42.66 -2.34 0.00	43.55 -2.76 0.00	41.71 -2.19 0.00	51.81 -2.84 0.00	51.30 -2.24 0.00	42.44 -1.85 0.00	31.41 -1.85 0.00
HUNTLEY___66 23560	35.99 -3.01 0.00	28.03 -2.22 0.00	24.33 -1.87 0.00	24.94 -2.05 0.00	19.11 -1.49 0.00	32.48 -2.46 0.00	44.33 -3.91 0.00	42.85 -2.70 0.00	42.30 -2.77 0.00	43.50 -2.49 0.00	49.33 -2.75 0.00	65.57 -3.82 0.00	48.10 -2.76 0.00	45.78 -2.47 0.00	45.38 -3.00 0.00	45.52 -2.88 0.00	44.91 -2.57 0.00	42.66 -2.34 0.00	43.55 -2.76 0.00	41.71 -2.19 0.00	51.81 -2.84 0.00	51.30 -2.24 0.00	42.44 -1.85 0.00	31.41 -1.85 0.00
HUNTLEY___67 23561	35.43 -3.58 0.00	27.62 -2.63 0.00	24.00 -2.21 0.00	24.60 -2.39 0.00	18.85 -1.75 0.00	31.99 -2.94 0.00	43.57 -4.67 0.00	42.10 -3.44 0.00	41.56 -3.51 0.00	42.75 -3.24 0.00	48.47 -3.61 0.00	64.42 -4.97 0.00	47.29 -3.57 0.00	45.00 -3.25 0.00	44.59 -3.79 0.00	44.75 -3.65 0.00	44.17 -3.31 0.00	41.98 -3.02 0.00	42.85 -3.46 0.00	41.06 -2.84 0.00	50.94 -3.71 0.00	50.47 -3.07 0.00	41.79 -2.50 0.00	30.94 -2.32 0.00
HUNTLEY___68 23562	35.43 -3.58 0.00	27.62 -2.63 0.00	24.00 -2.21 0.00	24.60 -2.40 0.00	18.85 -1.75 0.00	31.99 -2.94 0.00	43.57 -4.67 0.00	42.10 -3.44 0.00	41.56 -3.51 0.00	42.74 -3.24 0.00	48.47 -3.62 0.00	64.42 -4.97 0.00	47.29 -3.57 0.00	45.00 -3.26 0.00	44.59 -3.79 0.00	44.75 -3.65 0.00	44.17 -3.31 0.00	41.98 -3.02 0.00	42.84 -3.46 0.00	41.06 -2.84 0.00	50.94 -3.71 0.00	50.46 -3.08 0.00	41.79 -2.50 0.00	30.93 -2.33 0.00
INDECK___CORINTH 23802	40.03 1.02 0.00	30.87 0.62 0.00	26.67 0.47 0.00	27.69 0.70 0.00	20.98 0.38 0.00	35.55 0.61 0.00	49.65 1.41 0.00	45.71 0.16 0.00	45.34 0.27 0.00	46.31 0.32 0.00	52.42 0.34 0.00	70.29 0.91 0.00	51.25 0.39 0.00	48.37 0.11 0.00	48.88 0.50 0.00	48.41 0.01 0.00	47.37 -0.12 0.00	44.82 -0.18 0.00	46.38 0.08 0.00	43.71 -0.19 0.00	54.45 -0.20 0.00	53.37 -0.17 0.00	43.98 -0.30 0.00	34.10 0.84 0.00
INDECK___ILION 23567	39.69 0.68 0.00	30.76 0.52 0.00	26.61 0.40 0.00	27.45 0.46 0.00	20.91 0.31 0.00	35.51 0.58 0.00	49.25 1.01 0.00	46.55 1.01 0.00	46.12 1.05 0.00	47.13 1.14 0.00	53.29 1.21 0.00	70.89 1.51 0.00	51.88 1.02 0.00	49.28 1.03 0.00	49.33 0.95 0.00	49.40 1.00 0.00	48.46 0.97 0.00	45.99 0.99 0.00	47.23 0.93 0.00	44.83 0.93 0.00	55.86 1.21 0.00	54.57 1.03 0.00	44.94 0.66 0.00	33.68 0.42 0.00
INDECK___OLEAN 23982	38.38 -0.63 0.00	29.86 -0.39 0.00	25.95 -0.25 0.00	26.62 -0.37 0.00	20.43 -0.17 0.00	34.77 -0.16 0.00	48.08 -0.16 0.00	46.68 1.13 0.00	46.38 1.31 0.00	47.87 1.89 0.00	54.16 2.08 0.00	72.01 2.62 0.00	52.78 1.91 0.00	50.37 2.11 0.00	49.97 1.59 0.00	50.18 1.78 0.00	49.31 1.82 0.00	46.83 1.83 0.00	48.00 1.70 0.00	45.86 1.96 0.00	57.29 2.65 0.00	56.15 2.61 0.00	45.85 1.57 0.00	33.54 0.28 0.00
INDECK___OSWEGO 23783	38.27 -0.74 0.00	29.68 -0.57 0.00	25.73 -0.47 0.00	26.49 -0.50 0.00	20.23 -0.37 0.00	34.30 -0.63 0.00	47.33 -0.91 0.00	44.53 -1.01 0.00	44.02 -1.05 0.00	44.82 -1.16 0.00	50.79 -1.29 0.00	67.74 -1.65 0.00	49.74 -1.12 0.00	47.18 -1.07 0.00	47.36 -1.02 0.00	47.32 -1.08 0.00	46.45 -1.03 0.00	44.01 -0.99 0.00	45.39 -0.91 0.00	42.97 -0.92 0.00	53.39 -1.26 0.00	52.40 -1.14 0.00	43.42 -0.86 0.00	32.68 -0.58 0.00
INDECK___YERKES 23781	35.97 -3.04 0.00	28.01 -2.24 0.00	24.32 -1.89 0.00	24.92 -2.07 0.00	19.10 -1.50 0.00	32.46 -2.48 0.00	44.30 -3.94 0.00	42.81 -2.73 0.00	42.27 -2.80 0.00	43.46 -2.52 0.00	49.28 -2.80 0.00	65.51 -3.87 0.00	48.06 -2.80 0.00	45.74 -2.51 0.00	45.34 -3.04 0.00	45.48 -2.92 0.00	44.87 -2.61 0.00	42.63 -2.37 0.00	43.51 -2.80 0.00	41.67 -2.22 0.00	51.76 -2.89 0.00	51.26 -2.28 0.00	42.41 -1.88 0.00	31.39 -1.87 0.00

INDIAN POINT_GT_1 24139	41.10 2.09 0.00	31.72 1.48 0.00	27.43 1.23 0.00	28.24 1.25 0.00	21.59 0.99 0.00	36.87 1.93 0.00	51.02 2.78 0.00	48.62 3.08 0.00	48.33 3.26 0.00	52.57 3.78 -2.80	57.01 4.14 -0.79	74.52 5.13 0.00	54.74 3.87 0.00	52.19 3.93 0.00	52.20 3.82 0.00	52.24 3.84 0.00	51.09 3.60 0.00	48.51 3.51 0.00	49.50 3.20 0.00	47.02 3.12 0.00	58.79 4.14 0.00	57.11 3.57 0.00	46.98 2.70 0.00	34.73 1.47 0.00
INDIAN POINT_GT_2 23659	41.10 2.09 0.00	31.72 1.48 0.00	27.43 1.23 0.00	28.24 1.25 0.00	21.59 0.99 0.00	36.87 1.93 0.00	51.02 2.78 0.00	48.62 3.08 0.00	48.33 3.26 0.00	52.57 3.78 -2.80	57.01 4.14 -0.79	74.52 5.13 0.00	54.74 3.87 0.00	52.19 3.93 0.00	52.20 3.82 0.00	52.24 3.84 0.00	51.09 3.60 0.00	48.51 3.51 0.00	49.50 3.20 0.00	47.02 3.12 0.00	58.79 4.14 0.00	57.11 3.57 0.00	46.98 2.70 0.00	34.73 1.47 0.00
INDIAN POINT_GT_3 24019	41.10 2.09 0.00	31.72 1.48 0.00	27.43 1.23 0.00	28.24 1.25 0.00	21.59 0.99 0.00	36.87 1.93 0.00	51.02 2.78 0.00	48.62 3.08 0.00	48.33 3.26 0.00	52.57 3.78 -2.80	57.01 4.14 -0.79	74.52 5.13 0.00	54.74 3.87 0.00	52.19 3.93 0.00	52.20 3.82 0.00	52.24 3.84 0.00	51.09 3.60 0.00	48.51 3.51 0.00	49.50 3.20 0.00	47.02 3.12 0.00	58.79 4.14 0.00	57.11 3.57 0.00	46.98 2.70 0.00	34.73 1.47 0.00
INDIAN POINT___2 23530	41.13 2.12 0.00	31.75 1.50 0.00	27.45 1.25 0.00	28.26 1.27 0.00	21.61 1.01 0.00	36.90 1.97 0.00	51.05 2.81 0.00	48.67 3.13 0.00	48.39 3.32 0.00	52.64 3.85 -2.80	57.09 4.21 -0.79	74.62 5.23 0.00	54.81 3.95 0.00	52.27 4.02 0.00	52.28 3.89 0.00	52.29 3.89 0.00	51.12 3.63 0.00	48.54 3.54 0.00	49.52 3.22 0.00	47.00 3.11 0.00	58.75 4.11 0.00	57.06 3.52 0.00	46.92 2.63 0.00	34.65 1.39 0.00
INDIAN POINT___3 23531	41.03 2.02 0.00	31.68 1.43 0.00	27.40 1.19 0.00	28.20 1.21 0.00	21.57 0.96 0.00	36.81 1.88 0.00	50.93 2.69 0.00	48.52 2.98 0.00	48.18 3.11 0.00	52.37 3.59 -2.80	56.75 3.88 -0.79	74.13 4.74 0.00	54.43 3.57 0.00	51.87 3.61 0.00	51.87 3.49 0.00	51.91 3.51 0.00	50.76 3.28 0.00	48.21 3.20 0.00	49.18 2.88 0.00	46.70 2.80 0.00	58.37 3.73 0.00	56.71 3.17 0.00	46.66 2.38 0.00	34.50 1.24 0.00
INDIAN PT_GT_GRP 23687	41.10 2.09 0.00	31.72 1.48 0.00	27.43 1.23 0.00	28.24 1.25 0.00	21.59 0.99 0.00	36.87 1.93 0.00	51.02 2.78 0.00	48.62 3.08 0.00	48.33 3.26 0.00	52.57 3.78 -2.80	57.01 4.14 -0.79	74.52 5.13 0.00	54.74 3.87 0.00	52.19 3.93 0.00	52.20 3.82 0.00	52.24 3.84 0.00	51.09 3.60 0.00	48.51 3.51 0.00	49.50 3.20 0.00	47.02 3.12 0.00	58.79 4.14 0.00	57.11 3.57 0.00	46.98 2.70 0.00	34.73 1.47 0.00
IP CORINTH___1 23988	40.03 1.02 0.00	30.87 0.62 0.00	26.67 0.47 0.00	27.69 0.70 0.00	20.98 0.38 0.00	35.55 0.61 0.00	49.65 1.41 0.00	45.71 0.16 0.00	45.34 0.27 0.00	46.31 0.32 0.00	52.42 0.34 0.00	70.29 0.91 0.00	51.25 0.39 0.00	48.37 0.11 0.00	48.88 0.50 0.00	48.41 0.01 0.00	47.37 -0.12 0.00	44.82 -0.18 0.00	46.38 0.08 0.00	43.71 -0.19 0.00	54.45 -0.20 0.00	53.37 -0.17 0.00	43.98 -0.30 0.00	34.10 0.84 0.00
IP___TICONDEROGA 23804	41.33 2.32 0.00	31.83 1.58 0.00	27.48 1.28 0.00	28.72 1.72 0.00	21.83 1.23 0.00	36.97 2.04 0.00	51.26 3.02 0.00	46.42 0.87 0.00	45.99 0.92 0.00	46.79 0.81 0.00	52.79 0.71 0.00	70.96 1.58 0.00	51.88 1.02 0.00	48.98 0.72 0.00	49.81 1.42 0.00	48.91 0.50 0.00	47.78 0.30 0.00	45.27 0.27 0.00	46.83 0.53 0.00	44.27 0.38 0.00	55.38 0.73 0.00	54.07 0.54 0.00	44.47 0.19 0.00	35.37 2.11 0.00
JARVIS____ 23743	39.20 0.19 0.00	30.40 0.15 0.00	26.32 0.12 0.00	27.12 0.13 0.00	20.69 0.09 0.00	35.10 0.16 0.00	48.49 0.25 0.00	45.80 0.25 0.00	45.34 0.27 0.00	46.29 0.31 0.00	52.40 0.32 0.00	69.78 0.39 0.00	51.13 0.27 0.00	48.54 0.28 0.00	48.64 0.25 0.00	48.67 0.27 0.00	47.74 0.26 0.00	45.27 0.27 0.00	46.55 0.25 0.00	44.15 0.25 0.00	54.96 0.32 0.00	53.81 0.27 0.00	44.46 0.18 0.00	33.36 0.10 0.00
JENNISON___1 23625	40.72 1.71 0.00	31.53 1.28 0.00	27.30 1.10 0.00	28.14 1.15 0.00	21.54 0.94 0.00	36.64 1.71 0.00	50.69 2.45 0.00	48.19 2.65 0.00	47.88 2.81 0.00	49.09 3.11 0.00	55.55 3.47 0.00	73.92 4.53 0.00	54.26 3.40 0.00	51.58 3.32 0.00	51.57 3.19 0.00	51.45 3.05 0.00	50.53 3.05 0.00	47.96 2.96 0.00	49.12 2.81 0.00	46.80 2.90 0.00	58.58 3.93 0.00	56.90 3.36 0.00	46.71 2.43 0.00	34.76 1.50 0.00
JENNISON___2 23626	40.70 1.69 0.00	31.51 1.26 0.00	27.29 1.08 0.00	28.13 1.14 0.00	21.53 0.93 0.00	36.62 1.68 0.00	50.65 2.41 0.00	48.13 2.59 0.00	47.82 2.75 0.00	49.03 3.05 0.00	55.48 3.40 0.00	73.83 4.44 0.00	54.20 3.33 0.00	51.52 3.26 0.00	51.52 3.13 0.00	51.39 2.99 0.00	50.47 2.99 0.00	47.91 2.91 0.00	49.06 2.76 0.00	46.75 2.85 0.00	58.50 3.86 0.00	56.82 3.28 0.00	46.66 2.38 0.00	34.72 1.46 0.00
KEDC PORT_JEFF_GT2 24210	41.54 2.53 0.00	32.20 1.95 0.00	30.50 1.77 -2.53	38.17 1.93 -9.24	44.65 1.53 -22.51	45.19 2.76 -7.49	51.34 3.05 -0.05	48.37 2.83 0.00	48.14 3.07 0.00	52.37 3.58 -2.80	57.14 3.54 -1.51	73.79 4.40 0.00	54.13 3.27 0.00	57.39 3.49 -5.65	106.08 3.39 -54.30	117.05 3.84 -64.81	170.16 4.34 -118.33	56.02 3.74 -7.28	49.70 3.40 0.00	49.66 3.42 -2.34	59.64 4.80 -0.20	66.70 3.98 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
KEDC PORT_JEFF_GT3 24211	41.54 2.53 0.00	32.20 1.95 0.00	30.50 1.77 -2.53	38.17 1.93 -9.24	44.65 1.53 -22.51	45.19 2.76 -7.49	51.34 3.05 -0.05	48.37 2.83 0.00	48.14 3.07 0.00	52.37 3.58 -2.80	57.14 3.54 -1.51	73.79 4.40 0.00	54.13 3.27 0.00	57.39 3.49 -5.65	106.08 3.39 -54.30	117.05 3.84 -64.81	170.16 4.34 -118.33	56.02 3.74 -7.28	49.70 3.40 0.00	49.66 3.42 -2.34	59.64 4.80 -0.20	66.70 3.98 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
KEDC_GLWD_GRP 24221	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
KEDC_GLWD_GT4 24219	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
KEDC_GLWD_GT5 24220	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54

KENSICO____ 23655	41.33 2.33 0.00	31.90 1.65 0.00	27.58 1.38 0.00	28.39 1.40 0.00	21.71 1.11 0.00	37.08 2.15 0.00	51.32 3.08 0.00	48.89 3.35 0.00	48.60 3.53 0.00	52.87 4.08 -2.80	57.35 4.48 -0.79	74.96 5.57 0.00	55.04 4.18 0.00	52.49 4.24 0.00	52.52 4.13 0.00	52.57 4.17 0.00	51.40 3.92 0.00	48.81 3.80 0.00	49.79 3.49 0.00	47.30 3.40 0.00	59.16 4.52 0.00	57.48 3.94 0.00	47.29 3.01 0.00	34.96 1.70 0.00
KIAC_JFK_AIRPORT 23541	41.39 2.38 0.00	31.90 1.66 0.00	27.58 1.37 0.00	28.30 1.31 0.00	21.65 1.05 0.00	36.99 2.06 0.00	59.26 3.05 -7.96	112.62 3.44 -63.64	77.99 3.74 -29.19	74.15 4.35 -23.82	66.78 4.54 -10.16	75.20 5.58 -0.23	64.16 4.22 -9.08	67.65 4.32 -15.08	65.34 4.27 -12.68	88.11 4.29 -35.42	64.86 3.93 -13.44	102.25 3.89 -53.35	68.18 3.50 -18.38	113.68 3.40 -66.38	101.29 4.66 -41.98	72.63 3.94 -15.15	70.71 3.13 -23.30	42.89 1.77 -7.86
KINTIGH____ 23543	34.90 -4.11 0.00	27.26 -2.99 0.00	23.70 -2.50 0.00	24.32 -2.67 0.00	18.66 -1.94 0.00	31.63 -3.31 0.00	42.83 -5.41 0.00	41.51 -4.04 0.00	40.92 -4.15 0.00	42.00 -3.99 0.00	47.60 -4.48 0.00	63.30 -6.09 0.00	46.49 -4.37 0.00	44.28 -3.98 0.00	43.66 -4.72 0.00	43.71 -4.70 0.00	43.33 -4.16 0.00	41.17 -3.83 0.00	41.92 -4.38 0.00	40.41 -3.49 0.00	50.21 -4.44 0.00	49.77 -3.77 0.00	41.25 -3.04 0.00	30.59 -2.67 0.00
LEDERLE____ 23769	40.34 1.33 0.00	31.16 0.91 0.00	26.95 0.75 0.00	27.74 0.75 0.00	21.22 0.62 0.00	36.20 1.26 0.00	50.03 1.79 0.00	47.93 2.38 0.00	47.69 2.62 0.00	49.09 3.10 0.00	55.44 3.36 0.00	73.54 4.16 0.00	54.08 3.21 0.00	51.57 3.31 0.00	51.50 3.12 0.00	51.56 3.16 0.00	50.47 2.99 0.00	47.97 2.96 0.00	48.94 2.64 0.00	46.59 2.69 0.00	58.31 3.66 0.00	56.68 3.14 0.00	46.62 2.34 0.00	34.39 1.13 0.00
LINDEN COGEN____ 23786	41.71 2.70 0.00	32.16 1.91 0.00	27.79 1.59 0.00	28.59 1.60 0.00	21.87 1.26 0.00	37.40 2.46 0.00	51.78 3.54 0.00	49.29 3.75 0.00	49.01 3.94 0.00	53.35 4.57 -2.80	57.90 5.03 -0.79	75.66 6.27 0.00	55.54 4.68 0.00	53.00 4.75 0.00	53.03 4.65 0.00	53.09 4.69 0.00	51.90 4.42 0.00	49.28 4.28 0.00	50.23 3.92 0.00	47.70 3.80 0.00	59.71 5.07 0.00	58.06 4.52 0.00	47.85 3.57 0.00	35.31 2.05 0.00
LIPA_MISC_IPP 23656	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 -2.34	49.40 3.16 0.00	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
LITTLE FALLS____HYD 24013	40.26 1.25 0.00	31.18 0.93 0.00	26.91 0.71 0.00	27.81 0.82 0.00	21.14 0.54 0.00	35.99 1.06 0.00	50.23 1.99 0.00	47.70 2.16 0.00	47.34 2.27 0.00	48.52 2.53 0.00	54.76 2.68 0.00	72.67 3.28 0.00	53.03 2.17 0.00	50.47 2.22 0.00	50.39 2.01 0.00	50.56 2.15 0.00	49.56 2.08 0.00	47.15 2.15 0.00	48.25 1.95 0.00	45.91 2.02 0.00	57.34 2.69 0.00	55.77 2.23 0.00	45.61 1.33 0.00	34.01 0.75 0.00
LONG_LAKE_PHOENIX 24014	38.26 -0.75 0.00	29.67 -0.58 0.00	25.72 -0.48 0.00	26.48 -0.51 0.00	20.22 -0.38 0.00	34.30 -0.64 0.00	47.34 -0.90 0.00	44.55 -1.00 0.00	44.07 -1.00 0.00	44.87 -1.12 0.00	50.84 -1.24 0.00	67.81 -1.58 0.00	49.82 -1.04 0.00	47.28 -0.98 0.00	47.46 -0.92 0.00	47.41 -0.99 0.00	46.53 -0.95 0.00	44.09 -0.91 0.00	45.49 -0.82 0.00	43.06 -0.84 0.00	53.49 -1.16 0.00	52.49 -1.05 0.00	43.49 -0.79 0.00	32.72 -0.54 0.00
LOVETT____3 23632	40.16 1.15 0.00	31.04 0.79 0.00	26.85 0.65 0.00	27.65 0.66 0.00	21.16 0.56 0.00	36.05 1.11 0.00	49.69 1.45 0.00	47.53 1.99 0.00	47.28 2.21 0.00	48.67 2.69 0.00	54.96 2.88 0.00	72.89 3.50 0.00	53.59 2.73 0.00	51.10 2.84 0.00	51.01 2.63 0.00	51.07 2.67 0.00	50.03 2.55 0.00	47.66 2.66 0.00	48.77 2.47 0.00	46.54 2.64 0.00	58.21 3.56 0.00	56.58 3.04 0.00	46.51 2.23 0.00	34.34 1.08 0.00
LOVETT____4 23642	40.14 1.13 0.00	31.03 0.78 0.00	26.83 0.63 0.00	27.64 0.65 0.00	21.15 0.55 0.00	36.03 1.09 0.00	49.67 1.43 0.00	47.50 1.96 0.00	47.25 2.18 0.00	48.64 2.66 0.00	54.93 2.84 0.00	72.84 3.45 0.00	53.56 2.70 0.00	51.06 2.81 0.00	50.98 2.59 0.00	51.03 2.63 0.00	50.00 2.52 0.00	47.63 2.63 0.00	48.74 2.44 0.00	46.51 2.61 0.00	58.16 3.52 0.00	56.54 3.00 0.00	46.48 2.20 0.00	34.32 1.06 0.00
LOVETT____5 23593	40.17 1.17 0.00	31.06 0.81 0.00	26.86 0.66 0.00	27.66 0.67 0.00	21.17 0.57 0.00	36.06 1.13 0.00	49.72 1.48 0.00	47.56 2.01 0.00	47.31 2.24 0.00	48.70 2.72 0.00	54.99 2.91 0.00	72.93 3.54 0.00	53.62 2.76 0.00	51.13 2.87 0.00	51.04 2.66 0.00	51.10 2.70 0.00	50.06 2.58 0.00	47.69 2.68 0.00	48.80 2.49 0.00	46.56 2.66 0.00	58.23 3.58 0.00	56.60 3.06 0.00	46.53 2.24 0.00	34.35 1.09 0.00
LOWER RAQUET____HYD 24057	39.04 0.03 0.00	30.20 -0.05 0.00	26.19 -0.02 0.00	26.98 -0.01 0.00	20.57 -0.03 0.00	34.83 -0.10 0.00	48.08 -0.16 0.00	44.72 -0.83 0.00	44.15 -0.92 0.00	44.65 -1.33 0.00	50.77 -1.32 0.00	67.94 -1.45 0.00	49.86 -1.00 0.00	47.02 -1.24 0.00	47.53 -0.85 0.00	47.45 -0.95 0.00	46.50 -0.98 0.00	43.88 -1.12 0.00	45.46 -0.84 0.00	42.78 -1.12 0.00	53.03 -1.61 0.00	52.24 -1.30 0.00	43.60 -0.68 0.00	33.31 0.05 0.00
LOWER____HUDSON 24059	42.21 3.20 0.00	32.66 2.41 0.00	28.23 2.03 0.00	29.23 2.24 0.00	22.15 1.55 0.00	37.42 2.48 0.00	51.96 3.72 0.00	47.83 2.28 0.00	47.32 2.25 0.00	47.92 1.93 0.00	54.26 2.17 0.00	72.65 3.27 0.00	53.00 2.14 0.00	50.06 1.81 0.00	50.59 2.21 0.00	50.42 2.02 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.31 2.01 0.00	45.49 1.60 0.00	56.45 1.80 0.00	55.38 1.84 0.00	45.96 1.67 0.00	35.42 2.16 0.00
MG INDUSTRY____DRP 24185	42.04 3.03 0.00	32.56 2.32 0.00	28.17 1.96 0.00	29.08 2.09 0.00	22.12 1.52 0.00	37.43 2.49 0.00	51.80 3.56 0.00	47.82 2.27 0.00	47.25 2.18 0.00	47.82 1.84 0.00	54.17 2.09 0.00	72.37 2.98 0.00	52.97 2.11 0.00	50.08 1.83 0.00	50.63 2.24 0.00	50.44 2.03 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.37 2.07 0.00	45.54 1.64 0.00	56.58 1.93 0.00	55.39 1.85 0.00	46.11 1.83 0.00	35.30 2.04 0.00
MILLIKEN____1 23584	35.81 -3.20 0.00	27.79 -2.45 0.00	24.02 -2.18 0.00	24.61 -2.38 0.00	19.12 -1.49 0.00	32.17 -2.77 0.00	45.45 -2.79 0.00	43.18 -2.37 0.00	42.72 -2.35 0.00	43.54 -2.44 0.00	49.36 -2.72 0.00	65.80 -3.58 0.00	48.20 -2.66 0.00	45.63 -2.62 0.00	45.77 -2.62 0.00	46.02 -2.38 0.00	44.74 -2.74 0.00	42.24 -2.76 0.00	43.80 -2.50 0.00	41.34 -2.56 0.00	51.72 -2.92 0.00	50.68 -2.85 0.00	41.48 -2.80 0.00	30.80 -2.46 0.00
MILLIKEN____2 23585	35.81 -3.20 0.00	27.79 -2.46 0.00	24.01 -2.19 0.00	24.60 -2.39 0.00	19.10 -1.50 0.00	32.16 -2.78 0.00	45.44 -2.80 0.00	43.16 -2.38 0.00	42.71 -2.36 0.00	43.53 -2.45 0.00	49.35 -2.73 0.00	65.78 -3.60 0.00	48.19 -2.67 0.00	45.62 -2.64 0.00	45.75 -2.63 0.00	46.01 -2.39 0.00	44.73 -2.75 0.00	42.23 -2.77 0.00	43.79 -2.52 0.00	41.33 -2.57 0.00	51.71 -2.94 0.00	50.67 -2.87 0.00	41.47 -2.81 0.00	30.80 -2.46 0.00

MILLIKEN___DIESEL 23629	35.81 -3.20 0.00	27.79 -2.46 0.00	24.01 -2.19 0.00	24.60 -2.39 0.00	19.10 -1.50 0.00	32.16 -2.78 0.00	45.44 -2.80 0.00	43.16 -2.38 0.00	42.71 -2.36 0.00	43.53 -2.45 0.00	49.35 -2.73 0.00	65.78 -3.60 0.00	48.19 -2.67 0.00	45.62 -2.64 0.00	45.75 -2.63 0.00	46.01 -2.39 0.00	44.73 -2.75 0.00	42.23 -2.77 0.00	43.79 -2.52 0.00	41.33 -2.57 0.00	51.71 -2.94 0.00	50.67 -2.87 0.00	41.47 -2.81 0.00	30.80 -2.46 0.00
MODEL_CITY_ENERGY 24167	35.58 -3.42 0.00	27.72 -2.53 0.00	24.06 -2.14 0.00	24.66 -2.33 0.00	18.89 -1.71 0.00	32.08 -2.86 0.00	43.66 -4.58 0.00	42.15 -3.39 0.00	41.56 -3.51 0.00	42.68 -3.31 0.00	48.42 -3.66 0.00	64.36 -5.03 0.00	47.22 -3.64 0.00	44.92 -3.33 0.00	44.52 -3.86 0.00	44.66 -3.74 0.00	44.09 -3.39 0.00	41.88 -3.12 0.00	42.71 -3.59 0.00	40.93 -2.97 0.00	50.78 -3.87 0.00	50.38 -3.15 0.00	41.79 -2.50 0.00	31.01 -2.25 0.00
MOHAWK_PAPER___DRP 24187	42.77 3.76 0.00	33.12 2.87 0.00	28.64 2.44 0.00	29.61 2.62 0.00	22.48 1.88 0.00	38.00 3.07 0.00	52.73 4.49 0.00	48.63 3.09 0.00	48.06 2.99 0.00	48.57 2.59 0.00	55.01 2.93 0.00	73.58 4.19 0.00	53.76 2.89 0.00	50.78 2.53 0.00	51.31 2.92 0.00	51.13 2.73 0.00	50.11 2.63 0.00	47.42 2.41 0.00	49.10 2.80 0.00	46.23 2.33 0.00	57.42 2.77 0.00	56.29 2.75 0.00	46.78 2.50 0.00	35.91 2.65 0.00
MONGAUP___HYD 23641	39.96 0.95 0.00	30.92 0.67 0.00	26.75 0.55 0.00	27.54 0.55 0.00	21.05 0.45 0.00	35.88 0.94 0.00	49.59 1.35 0.00	47.36 1.82 0.00	47.06 1.99 0.00	48.37 2.39 0.00	54.64 2.55 0.00	72.50 3.11 0.00	53.30 2.44 0.00	50.79 2.54 0.00	50.73 2.34 0.00	50.80 2.40 0.00	49.72 2.24 0.00	47.21 2.21 0.00	48.20 1.89 0.00	45.81 1.91 0.00	57.23 2.58 0.00	55.68 2.14 0.00	45.79 1.51 0.00	33.89 0.63 0.00
MONTAUK___DIESEL 23721	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
N SALMON___HYD 24042	39.03 0.02 0.00	30.24 -0.01 0.00	26.23 0.03 0.00	27.00 0.01 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.21 -0.03 0.00	44.94 -0.60 0.00	44.34 -0.73 0.00	44.95 -1.03 0.00	50.99 -1.10 0.00	68.13 -1.26 0.00	50.09 -0.77 0.00	47.45 -0.81 0.00	47.79 -0.59 0.00	47.67 -0.73 0.00	46.78 -0.70 0.00	44.29 -0.72 0.00	45.87 -0.44 0.00	43.26 -0.64 0.00	53.59 -1.05 0.00	52.68 -0.86 0.00	43.82 -0.46 0.00	33.22 -0.04 0.00
N.E._GEN_SANDY PD 24062	41.36 2.35 0.00	32.02 1.77 0.00	27.69 1.49 0.00	28.63 1.64 0.00	21.80 1.19 0.00	36.91 1.98 0.00	51.09 2.85 0.00	47.50 1.95 0.00	47.01 1.94 0.00	47.81 1.83 0.00	54.07 1.99 0.00	72.17 2.79 0.00	52.83 1.97 0.00	50.06 1.80 0.00	50.44 2.06 0.00	50.26 1.86 0.00	49.22 1.74 0.00	46.65 1.65 0.00	48.11 1.81 0.00	45.49 1.59 0.00	62.62 2.67 -0.52	55.35 1.81 0.00	45.84 1.55 0.00	34.94 1.68 0.00
NARROWS_GT1_1 24228	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_2 24229	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_3 24230	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_4 24231	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_5 24232	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_6 24233	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_7 24234	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_8 24235	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT1_GRP 23726	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00

NARROWS_GT2_1 24236	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_2 24237	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_3 24238	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_4 24239	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_5 24240	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_6 24241	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_7 24242	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_8 24243	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NARROWS_GT2_GRP 23741	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NEG CAPITAL___MECHNVIL 23645	42.21 3.20 0.00	32.66 2.41 0.00	28.23 2.03 0.00	29.23 2.24 0.00	22.15 1.55 0.00	37.42 2.48 0.00	51.96 3.72 0.00	47.83 2.28 0.00	47.32 2.25 0.00	47.92 1.93 0.00	54.26 2.17 0.00	72.65 3.27 0.00	53.00 2.14 0.00	50.06 1.81 0.00	50.59 2.21 0.00	50.42 2.02 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.31 2.01 0.00	45.49 1.60 0.00	56.45 1.80 0.00	55.38 1.84 0.00	45.96 1.67 0.00	35.42 2.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.25 -4.76 0.00	26.73 -3.52 0.00	23.02 -3.18 0.00	23.45 -3.54 0.00	18.00 -2.60 0.00	30.65 -4.28 0.00	43.53 -4.71 0.00	41.83 -3.72 0.00	41.15 -3.92 0.00	41.92 -4.06 0.00	47.66 -4.42 0.00	63.72 -5.67 0.00	46.73 -4.13 0.00	44.11 -4.15 0.00	43.61 -4.77 0.00	44.49 -3.91 0.00	43.04 -4.44 0.00	40.43 -4.58 0.00	42.35 -3.95 0.00	39.84 -4.06 0.00	49.54 -5.11 0.00	49.37 -4.16 0.00	40.54 -3.74 0.00	29.74 -3.52 0.00
NEG CENTRAL___DRP 24199	37.79 -1.22 0.00	29.27 -0.98 0.00	25.45 -0.75 0.00	26.22 -0.77 0.00	20.14 -0.46 0.00	34.05 -0.88 0.00	46.74 -1.50 0.00	44.36 -1.19 0.00	44.02 -1.05 0.00	45.03 -0.95 0.00	51.08 -1.00 0.00	67.55 -1.84 0.00	49.18 -1.69 0.00	47.11 -1.14 0.00	49.27 0.89 0.00	49.08 0.68 0.00	48.32 0.83 0.00	45.91 0.91 0.00	46.78 0.48 0.00	43.75 -0.15 0.00	54.49 -0.16 0.00	53.42 -0.11 0.00	44.03 -0.25 0.00	33.03 -0.23 0.00
NEG CENTRAL___INDECK 23768	35.77 -3.24 0.00	27.79 -2.46 0.00	24.15 -2.05 0.00	24.81 -2.18 0.00	19.03 -1.57 0.00	32.38 -2.56 0.00	44.25 -3.99 0.00	42.69 -2.86 0.00	42.28 -2.79 0.00	43.36 -2.63 0.00	49.18 -2.90 0.00	65.42 -3.97 0.00	48.02 -2.84 0.00	45.71 -2.55 0.00	45.35 -3.03 0.00	45.07 -3.33 0.00	44.51 -2.98 0.00	42.30 -2.70 0.00	43.12 -3.18 0.00	41.45 -2.44 0.00	52.02 -2.62 0.00	51.55 -1.99 0.00	42.83 -1.45 0.00	31.92 -1.34 0.00
NEG CENTRAL___SENECA 23627	39.01 0.00 0.00	30.25 0.00 0.00	26.20 0.00 0.00	26.99 0.00 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.24 0.00 0.00	45.55 0.00 0.00	45.07 0.00 0.00	45.98 0.00 0.00	52.08 0.00 0.00	69.39 0.00 0.00	50.86 0.00 0.00	48.26 0.00 0.00	48.38 0.00 0.00	48.40 0.00 0.00	47.48 0.00 0.00	45.00 0.00 0.00	46.30 0.00 0.00	43.90 0.00 0.00	54.65 0.00 0.00	53.54 0.00 0.00	44.28 0.00 0.00	33.26 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	37.34 -1.67 0.00	29.03 -1.21 0.00	25.01 -1.19 0.00	25.59 -1.40 0.00	19.70 -0.90 0.00	33.43 -1.51 0.00	47.64 -0.60 0.00	45.14 -0.41 0.00	44.50 -0.57 0.00	45.21 -0.78 0.00	51.27 -0.82 0.00	68.46 -0.92 0.00	50.21 -0.65 0.00	47.41 -0.85 0.00	47.33 -1.05 0.00	47.91 -0.49 0.00	46.34 -1.14 0.00	43.61 -1.39 0.00	45.64 -0.66 0.00	42.86 -1.04 0.00	53.48 -1.17 0.00	52.66 -0.87 0.00	43.19 -1.10 0.00	31.99 -1.27 0.00
NEG MILLWOOD___DRP 24198	40.84 1.83 0.00	31.55 1.30 0.00	27.28 1.08 0.00	28.10 1.11 0.00	21.47 0.87 0.00	36.61 1.67 0.00	50.64 2.40 0.00	48.21 2.66 0.00	47.90 2.83 0.00	52.07 3.29 -2.80	56.46 3.59 -0.79	73.87 4.48 0.00	54.23 3.37 0.00	51.68 3.42 0.00	51.69 3.31 0.00	51.74 3.34 0.00	50.63 3.15 0.00	48.07 3.07 0.00	49.11 2.81 0.00	46.66 2.77 0.00	58.32 3.68 0.00	56.72 3.18 0.00	46.67 2.39 0.00	34.62 1.36 0.00

NEG NORTH_FLCN_SEA 23793	40.47 1.46 0.00	31.34 1.09 0.00	27.10 0.90 0.00	27.91 0.92 0.00	21.46 0.85 0.00	36.50 1.56 0.00	50.97 2.73 0.00	48.55 3.01 0.00	48.22 3.14 0.00	49.36 3.38 0.00	55.88 3.80 0.00	74.35 4.97 0.00	54.52 3.65 0.00	51.76 3.50 0.00	51.89 3.51 0.00	51.84 3.44 0.00	50.77 3.28 0.00	48.13 3.12 0.00	49.42 3.12 0.00	46.98 3.08 0.00	58.94 4.29 0.00	57.26 3.73 0.00	46.80 2.52 0.00	34.71 1.45 0.00
NEG NORTH_KES_CHATEGAY 23792	38.95 -0.06 0.00	30.13 -0.12 0.00	26.10 -0.10 0.00	26.92 -0.07 0.00	20.54 -0.06 0.00	34.83 -0.11 0.00	47.70 -0.54 0.00	44.76 -0.79 0.00	44.21 -0.86 0.00	44.94 -1.04 0.00	50.93 -1.16 0.00	67.97 -1.42 0.00	49.79 -1.07 0.00	47.13 -1.13 0.00	47.36 -1.02 0.00	47.35 -1.05 0.00	46.46 -1.03 0.00	43.94 -1.06 0.00	45.27 -1.03 0.00	42.85 -1.05 0.00	53.33 -1.32 0.00	52.41 -1.13 0.00	43.43 -0.85 0.00	33.18 -0.08 0.00
NEG NORTH___ALICE_FALLS 23915	39.37 0.36 0.00	30.41 0.16 0.00	26.33 0.13 0.00	27.19 0.20 0.00	20.74 0.14 0.00	35.22 0.28 0.00	47.95 -0.29 0.00	44.68 -0.86 0.00	44.09 -0.98 0.00	44.74 -1.25 0.00	50.66 -1.42 0.00	67.67 -1.72 0.00	49.62 -1.24 0.00	46.95 -1.30 0.00	47.26 -1.13 0.00	47.18 -1.22 0.00	46.24 -1.24 0.00	43.74 -1.26 0.00	45.13 -1.17 0.00	42.66 -1.24 0.00	53.06 -1.58 0.00	52.16 -1.37 0.00	43.23 -1.06 0.00	33.43 0.17 0.00
NEG NORTH___LWR_SARANAC 23913	39.37 0.36 0.00	30.41 0.16 0.00	26.33 0.13 0.00	27.19 0.20 0.00	20.74 0.14 0.00	35.22 0.28 0.00	47.95 -0.29 0.00	44.68 -0.86 0.00	44.09 -0.98 0.00	44.74 -1.25 0.00	50.66 -1.42 0.00	67.67 -1.72 0.00	49.62 -1.24 0.00	46.95 -1.30 0.00	47.26 -1.13 0.00	47.18 -1.22 0.00	46.24 -1.24 0.00	43.74 -1.26 0.00	45.13 -1.17 0.00	42.66 -1.24 0.00	53.06 -1.58 0.00	52.16 -1.37 0.00	43.23 -1.06 0.00	33.43 0.17 0.00
NEG NORTH___PLATTSBURG 23628	38.92 -0.09 0.00	30.07 -0.18 0.00	26.03 -0.17 0.00	26.89 -0.10 0.00	20.51 -0.09 0.00	34.84 -0.09 0.00	47.37 -0.87 0.00	44.27 -1.27 0.00	43.70 -1.37 0.00	44.40 -1.58 0.00	50.27 -1.81 0.00	67.09 -2.29 0.00	49.17 -1.69 0.00	46.56 -1.70 0.00	46.79 -1.59 0.00	46.75 -1.65 0.00	45.82 -1.66 0.00	43.35 -1.65 0.00	44.67 -1.64 0.00	42.29 -1.61 0.00	52.66 -1.98 0.00	51.75 -1.79 0.00	42.80 -1.48 0.00	33.08 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	34.81 -4.20 0.00	27.17 -3.08 0.00	23.63 -2.58 0.00	24.24 -2.76 0.00	18.60 -2.00 0.00	31.54 -3.39 0.00	42.64 -5.60 0.00	41.31 -4.24 0.00	40.71 -4.36 0.00	41.82 -4.16 0.00	47.42 -4.66 0.00	63.07 -6.32 0.00	46.33 -4.53 0.00	44.10 -4.16 0.00	43.44 -4.94 0.00	43.45 -4.95 0.00	43.10 -4.38 0.00	40.99 -4.01 0.00	41.71 -4.59 0.00	40.25 -3.65 0.00	49.97 -4.68 0.00	49.61 -3.93 0.00	41.16 -3.12 0.00	30.57 -2.69 0.00
NEG WEST___LANCASTR 23811	34.77 -4.23 0.00	27.08 -3.17 0.00	23.56 -2.65 0.00	24.21 -2.78 0.00	18.57 -2.04 0.00	31.51 -3.42 0.00	42.93 -5.31 0.00	41.64 -3.91 0.00	41.18 -3.89 0.00	42.28 -3.70 0.00	47.87 -4.22 0.00	63.61 -5.77 0.00	46.80 -4.06 0.00	44.63 -3.63 0.00	44.12 -4.27 0.00	44.19 -4.21 0.00	43.71 -3.77 0.00	41.53 -3.47 0.00	42.38 -3.92 0.00	40.79 -3.11 0.00	50.79 -3.86 0.00	49.95 -3.59 0.00	41.16 -3.12 0.00	30.36 -2.90 0.00
NEG_PENN_ALLEGHNY 23528	38.79 -0.22 0.00	30.05 -0.20 0.00	26.07 -0.13 0.00	26.86 -0.13 0.00	20.56 -0.04 0.00	34.96 0.02 0.00	48.14 -0.10 0.00	45.94 0.40 0.00	45.63 0.56 0.00	46.72 0.74 0.00	52.82 0.74 0.00	70.18 0.79 0.00	51.60 0.74 0.00	49.09 0.84 0.00	49.05 0.67 0.00	48.97 0.57 0.00	48.16 0.68 0.00	45.78 0.78 0.00	46.87 0.56 0.00	44.72 0.82 0.00	55.93 1.28 0.00	54.37 0.83 0.00	44.70 0.42 0.00	33.20 -0.06 0.00
NEG___GEN_MONROE 24207	38.67 -0.34 0.00	29.95 -0.30 0.00	25.91 -0.29 0.00	26.67 -0.32 0.00	20.40 -0.20 0.00	34.61 -0.32 0.00	47.79 -0.45 0.00	45.45 -0.09 0.00	44.98 -0.09 0.00	45.81 -0.17 0.00	52.00 -0.09 0.00	69.28 -0.10 0.00	50.72 -0.14 0.00	48.24 -0.01 0.00	48.32 -0.07 0.00	48.26 -0.14 0.00	47.38 -0.10 0.00	44.75 -0.25 0.00	45.83 -0.48 0.00	43.50 -0.40 0.00	54.39 -0.26 0.00	53.33 -0.20 0.00	43.99 -0.30 0.00	32.94 -0.32 0.00
NEPA___ENERGY 23901	35.30 -3.71 0.00	27.49 -2.76 0.00	23.91 -2.29 0.00	24.57 -2.42 0.00	18.84 -1.76 0.00	31.95 -2.99 0.00	44.11 -4.13 0.00	42.62 -2.93 0.00	42.39 -2.68 0.00	43.65 -2.33 0.00	49.24 -2.84 0.00	65.48 -3.91 0.00	48.21 -2.65 0.00	46.02 -2.23 0.00	45.70 -2.68 0.00	46.18 -2.22 0.00	45.33 -2.15 0.00	43.01 -1.99 0.00	44.24 -2.06 0.00	42.22 -1.68 0.00	52.59 -2.06 0.00	51.28 -2.26 0.00	41.92 -2.36 0.00	30.58 -2.68 0.00
NEVERSINK___HYD 23608	38.50 -0.51 0.00	29.99 -0.26 0.00	25.97 -0.23 0.00	26.69 -0.30 0.00	20.44 -0.16 0.00	34.65 -0.29 0.00	47.60 -0.64 0.00	45.23 -0.32 0.00	43.67 -1.40 0.00	41.19 -4.80 0.00	46.83 -5.25 0.00	62.39 -7.00 0.00	47.41 -3.45 0.00	45.04 -3.21 0.00	45.08 -3.31 0.00	45.38 -3.02 0.00	44.50 -2.98 0.00	41.33 -3.67 0.00	42.10 -4.21 0.00	39.90 -4.00 0.00	49.66 -4.99 0.00	48.59 -4.95 0.00	39.95 -4.33 0.00	31.90 -1.35 0.00
NIAGARA____ 23760	35.24 -3.77 0.00	27.47 -2.78 0.00	23.86 -2.35 0.00	24.44 -2.55 0.00	18.72 -1.88 0.00	31.78 -3.15 0.00	43.12 -5.12 0.00	41.64 -3.90 0.00	41.04 -4.03 0.00	42.18 -3.80 0.00	47.85 -4.23 0.00	63.59 -5.79 0.00	46.70 -4.16 0.00	44.41 -3.85 0.00	43.96 -4.42 0.00	44.10 -4.30 0.00	43.59 -3.89 0.00	41.45 -3.55 0.00	42.26 -4.05 0.00	40.54 -3.36 0.00	50.18 -4.46 0.00	49.90 -3.64 0.00	41.47 -2.81 0.00	30.79 -2.47 0.00
NINE_MILE_1 23575	37.80 -1.21 0.00	29.33 -0.92 0.00	25.42 -0.79 0.00	26.16 -0.83 0.00	19.99 -0.62 0.00	33.90 -1.04 0.00	46.77 -1.47 0.00	44.25 -1.30 0.00	43.78 -1.29 0.00	44.68 -1.30 0.00	50.62 -1.47 0.00	67.43 -1.95 0.00	49.46 -1.40 0.00	46.95 -1.31 0.00	47.03 -1.35 0.00	47.05 -1.35 0.00	46.19 -1.30 0.00	43.78 -1.23 0.00	45.05 -1.26 0.00	42.74 -1.15 0.00	53.19 -1.45 0.00	52.16 -1.38 0.00	43.13 -1.15 0.00	32.33 -0.93 0.00
NINE_MILE_2 23744	37.72 -1.29 0.00	29.26 -0.98 0.00	25.36 -0.84 0.00	26.11 -0.88 0.00	19.94 -0.66 0.00	33.83 -1.11 0.00	46.67 -1.57 0.00	44.15 -1.39 0.00	43.69 -1.38 0.00	44.59 -1.39 0.00	50.51 -1.57 0.00	67.29 -2.09 0.00	49.35 -1.51 0.00	46.85 -1.41 0.00	46.94 -1.45 0.00	46.95 -1.45 0.00	46.09 -1.39 0.00	43.69 -1.31 0.00	44.95 -1.35 0.00	42.66 -1.24 0.00	53.08 -1.56 0.00	52.05 -1.49 0.00	43.04 -1.25 0.00	32.26 -1.00 0.00
NM_CAPITAL___DRP 24208	42.63 3.62 0.00	33.03 2.78 0.00	28.56 2.36 0.00	29.53 2.54 0.00	22.44 1.84 0.00	37.93 3.00 0.00	52.58 4.34 0.00	48.47 2.93 0.00	47.90 2.83 0.00	48.43 2.45 0.00	54.84 2.76 0.00	73.33 3.95 0.00	53.61 2.75 0.00	50.66 2.40 0.00	51.21 2.82 0.00	50.99 2.59 0.00	49.96 2.47 0.00	47.28 2.28 0.00	48.95 2.65 0.00	46.09 2.19 0.00	57.27 2.63 0.00	56.11 2.57 0.00	46.65 2.36 0.00	35.80 2.54 0.00
NM_CENTRAL___DRP 24181	38.60 -0.41 0.00	29.94 -0.31 0.00	25.96 -0.25 0.00	26.72 -0.27 0.00	20.41 -0.19 0.00	34.62 -0.31 0.00	47.77 -0.47 0.00	44.96 -0.58 0.00	44.45 -0.62 0.00	45.26 -0.72 0.00	51.28 -0.80 0.00	68.39 -1.00 0.00	50.23 -0.63 0.00	47.66 -0.59 0.00	47.84 -0.54 0.00	47.78 -0.62 0.00	46.87 -0.62 0.00	44.40 -0.60 0.00	45.86 -0.44 0.00	43.42 -0.48 0.00	53.95 -0.70 0.00	52.93 -0.61 0.00	43.85 -0.43 0.00	32.97 -0.29 0.00

NM_FRONTIER___DRP 24179	35.42 -3.59 0.00	27.61 -2.64 0.00	23.97 -2.23 0.00	24.56 -2.43 0.00	18.81 -1.79 0.00	31.95 -2.98 0.00	43.39 -4.85 0.00	41.92 -3.63 0.00	41.32 -3.75 0.00	42.48 -3.50 0.00	48.20 -3.89 0.00	64.05 -5.33 0.00	47.02 -3.84 0.00	44.72 -3.54 0.00	44.27 -4.12 0.00	44.41 -3.99 0.00	43.89 -3.60 0.00	41.73 -3.27 0.00	42.54 -3.76 0.00	40.81 -3.09 0.00	50.54 -4.11 0.00	50.24 -3.30 0.00	41.72 -2.56 0.00	30.96 -2.30 0.00
NM_ST_REGIS___HYD 24053	39.01 0.00 0.00	30.25 0.00 0.00	26.20 0.00 0.00	26.99 0.00 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.24 0.00 0.00	45.55 0.00 0.00	45.07 0.00 0.00	45.98 0.00 0.00	52.08 0.00 0.00	69.39 0.00 0.00	50.86 0.00 0.00	48.26 0.00 0.00	48.38 0.00 0.00	48.40 0.00 0.00	47.48 0.00 0.00	45.00 0.00 0.00	46.30 0.00 0.00	43.90 0.00 0.00	54.65 0.00 0.00	53.54 0.00 0.00	44.28 0.00 0.00	33.26 0.00 0.00
NORTHPORT___1 23551	41.41 2.40 0.00	32.01 1.76 0.00	30.34 1.61 -2.53	38.01 1.78 -9.24	44.53 1.42 -22.51	45.01 2.58 -7.49	51.20 2.91 -0.05	48.36 2.81 0.00	48.09 3.02 0.00	52.27 3.49 -2.80	57.15 3.56 -1.51	73.75 4.36 0.00	54.13 3.27 0.00	57.41 3.50 -5.65	106.07 3.38 -54.30	116.76 3.54 -64.81	169.23 3.42 -118.33	55.38 3.10 -7.28	49.07 2.77 0.00	49.09 2.85 -2.34	58.79 3.94 -0.20	65.92 3.20 -9.18	47.02 2.74 0.00	39.40 1.61 -4.54
NORTHPORT___2 23552	41.28 2.27 0.00	31.93 1.69 0.00	30.30 1.57 -2.53	38.00 1.77 -9.24	44.52 1.41 -22.51	44.98 2.55 -7.49	51.13 2.84 -0.05	48.29 2.74 0.00	48.04 2.96 0.00	52.23 3.44 -2.80	57.11 3.51 -1.51	73.71 4.32 0.00	54.10 3.24 0.00	57.36 3.46 -5.65	106.03 3.34 -54.30	116.73 3.51 -64.81	169.20 3.39 -118.33	55.33 3.05 -7.28	49.02 2.72 0.00	49.03 2.79 -2.34	58.74 3.89 -0.20	65.88 3.15 -9.18	46.96 2.67 0.00	39.35 1.55 -4.54
NORTHPORT___3 23553	41.85 2.84 0.00	32.28 2.03 0.00	30.47 1.74 -2.53	37.98 1.74 -9.24	44.48 1.37 -22.51	44.97 2.54 -7.49	51.61 3.32 -0.05	48.90 3.35 0.00	48.61 3.54 0.00	52.92 4.13 -2.80	58.04 4.44 -1.51	74.95 5.56 0.00	55.01 4.15 0.00	58.19 4.29 -5.65	106.89 4.21 -54.30	117.55 4.33 -64.81	169.93 4.11 -118.33	56.25 3.97 -7.28	49.93 3.62 0.00	49.79 3.55 -2.34	59.58 4.74 -0.20	66.77 4.05 -9.18	47.70 3.42 0.00	39.87 2.08 -4.54
NORTHPORT___4 23650	41.79 2.78 0.00	32.23 1.98 0.00	30.43 1.70 -2.53	37.92 1.69 -9.24	44.43 1.32 -22.51	44.87 2.44 -7.49	51.46 3.17 -0.05	48.73 3.19 0.00	48.44 3.37 0.00	52.74 3.95 -2.80	57.83 4.24 -1.51	74.68 5.30 0.00	54.82 3.96 0.00	58.01 4.11 -5.65	106.71 4.02 -54.30	117.36 4.15 -64.81	169.75 3.93 -118.33	56.11 3.83 -7.28	49.78 3.48 0.00	49.64 3.40 -2.34	59.37 4.52 -0.20	66.55 3.83 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
NORTHPORT___IC 23718	41.79 2.78 0.00	32.23 1.98 0.00	30.43 1.70 -2.53	37.92 1.69 -9.24	44.43 1.32 -22.51	44.87 2.44 -7.49	51.46 3.17 -0.05	48.73 3.19 0.00	48.44 3.37 0.00	52.74 3.95 -2.80	57.83 4.24 -1.51	74.68 5.30 0.00	54.82 3.96 0.00	58.01 4.11 -5.65	106.71 4.02 -54.30	117.36 4.15 -64.81	169.75 3.93 -118.33	56.11 3.83 -7.28	49.78 3.48 0.00	49.64 3.40 -2.34	59.37 4.52 -0.20	66.55 3.83 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
NSINS_S_GLNS_FALLS 23858	40.90 1.89 0.00	31.55 1.30 0.00	27.25 1.04 0.00	28.32 1.33 0.00	21.48 0.88 0.00	36.40 1.46 0.00	50.77 2.53 0.00	46.60 1.06 0.00	46.20 1.13 0.00	47.05 1.07 0.00	53.23 1.15 0.00	71.39 2.00 0.00	52.08 1.22 0.00	49.17 0.91 0.00	49.75 1.37 0.00	49.22 0.82 0.00	48.16 0.68 0.00	45.58 0.58 0.00	47.15 0.85 0.00	44.46 0.56 0.00	55.45 0.80 0.00	54.28 0.74 0.00	44.71 0.43 0.00	34.79 1.53 0.00
NUCOR_STEEL___DRP 24197	37.34 -1.67 0.00	29.03 -1.21 0.00	25.01 -1.19 0.00	25.59 -1.40 0.00	19.70 -0.90 0.00	33.43 -1.51 0.00	47.64 -0.60 0.00	45.14 -0.41 0.00	44.50 -0.57 0.00	45.21 -0.78 0.00	51.27 -0.82 0.00	68.46 -0.92 0.00	50.21 -0.65 0.00	47.41 -0.85 0.00	47.33 -1.05 0.00	47.91 -0.49 0.00	46.34 -1.14 0.00	43.61 -1.39 0.00	45.64 -0.66 0.00	42.86 -1.04 0.00	53.48 -1.17 0.00	52.66 -0.87 0.00	43.19 -1.10 0.00	31.99 -1.27 0.00
NYISO_LBMP_REFERENCE 24008	39.01 0.00 0.00	30.25 0.00 0.00	26.20 0.00 0.00	26.99 0.00 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.24 0.00 0.00	45.55 0.00 0.00	45.07 0.00 0.00	45.98 0.00 0.00	52.08 0.00 0.00	69.39 0.00 0.00	50.86 0.00 0.00	48.26 0.00 0.00	48.38 0.00 0.00	48.40 0.00 0.00	47.48 0.00 0.00	45.00 0.00 0.00	46.30 0.00 0.00	43.90 0.00 0.00	54.65 0.00 0.00	53.54 0.00 0.00	44.28 0.00 0.00	33.26 0.00 0.00
NYPA_BRENTWD____GT 24164	41.61 2.60 0.00	32.15 1.90 0.00	30.44 1.71 -2.53	38.09 1.86 -9.24	44.59 1.48 -22.51	45.13 2.70 -7.49	51.48 3.19 -0.05	48.71 3.16 0.00	48.47 3.40 0.00	52.70 3.91 -2.80	57.65 4.05 -1.51	74.43 5.05 0.00	54.63 3.77 0.00	57.86 3.96 -5.65	106.54 3.85 -54.30	117.24 4.03 -64.81	169.71 3.89 -118.33	55.79 3.51 -7.28	49.49 3.19 0.00	49.46 3.23 -2.34	59.30 4.46 -0.20	66.43 3.70 -9.18	47.40 3.12 0.00	39.66 1.86 -4.54
NYPA_GOWANUS____GT5 24156	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.92 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.57 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.54 0.00	60.64 5.99 0.00	58.92 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NYPA_GOWANUS____GT6 24157	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.92 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.57 0.00	56.48 5.62 0.00	53.91 5.65 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.54 0.00	60.64 5.99 0.00	58.92 5.39 0.00	48.51 4.23 0.00	35.77 2.51 0.00
NYPA_HARLEM__RVR__GT1 24160	42.37 3.36 0.00	32.64 2.39 0.00	28.25 2.04 0.00	29.07 2.08 0.00	22.24 1.63 0.00	38.13 3.19 0.00	60.93 4.73 -7.96	114.04 4.86 -63.64	79.29 5.03 -29.19	75.44 5.63 -23.82	68.63 6.39 -10.16	77.58 7.96 -0.23	65.67 5.73 -9.08	69.18 5.84 -15.08	66.73 5.67 -12.68	89.57 5.76 -35.42	66.48 5.55 -13.44	103.71 5.36 -53.35	69.57 4.89 -18.38	115.02 4.74 -66.38	102.74 6.11 -41.98	74.28 5.60 -15.15	71.92 4.35 -23.30	43.70 2.58 -7.86
NYPA_HARLEM__RVR__GT2 24161	42.37 3.36 0.00	32.64 2.39 0.00	28.25 2.04 0.00	29.07 2.08 0.00	22.24 1.63 0.00	38.13 3.19 0.00	60.93 4.73 -7.96	114.04 4.86 -63.64	79.29 5.03 -29.19	75.44 5.63 -23.82	68.63 6.39 -10.16	77.58 7.96 -0.23	65.67 5.73 -9.08	69.18 5.84 -15.08	66.73 5.67 -12.68	89.57 5.76 -35.42	66.48 5.55 -13.44	103.71 5.36 -53.35	69.57 4.89 -18.38	115.02 4.74 -66.38	102.74 6.11 -41.98	74.28 5.60 -15.15	71.92 4.35 -23.30	43.70 2.58 -7.86
NYPA_KENT____GT 24152	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.66 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.78 2.52 0.00

NYPA_POUCH1____GT 24155	42.07 3.06 0.00	32.42 2.17 0.00	28.01 1.81 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.78 0.00	52.30 4.06 0.00	49.83 4.29 0.00	49.58 4.51 0.00	53.96 5.18 -2.80	58.62 5.74 -0.79	76.58 7.19 0.00	56.21 5.35 0.00	53.65 5.39 0.00	53.67 5.28 0.00	53.73 5.33 0.00	52.53 5.05 0.00	49.87 4.87 0.00	50.79 4.49 0.00	48.23 4.34 0.00	60.39 5.74 0.00	58.67 5.14 0.00	48.31 4.03 0.00	35.63 2.37 0.00
NYPA_VERNON____GT2 24162	42.06 3.05 0.00	32.41 2.16 0.00	28.02 1.81 0.00	28.82 1.83 0.00	22.05 1.44 0.00	37.74 2.81 0.00	52.34 4.10 0.00	49.81 4.26 0.00	49.53 4.46 0.00	53.90 5.11 -2.80	58.56 5.69 -0.79	76.45 7.07 0.00	56.10 5.24 0.00	53.56 5.31 0.00	53.57 5.19 0.00	53.64 5.24 0.00	52.46 4.97 0.00	49.81 4.81 0.00	50.71 4.41 0.00	48.17 4.27 0.00	60.27 5.62 0.00	58.58 5.04 0.00	48.25 3.97 0.00	35.61 2.35 0.00
NYPA_VERNON____GT3 24163	42.06 3.05 0.00	32.41 2.16 0.00	28.02 1.81 0.00	28.82 1.83 0.00	22.05 1.44 0.00	37.74 2.81 0.00	52.34 4.10 0.00	49.81 4.26 0.00	49.53 4.46 0.00	53.90 5.11 -2.80	58.56 5.69 -0.79	76.45 7.07 0.00	56.10 5.24 0.00	53.56 5.31 0.00	53.57 5.19 0.00	53.64 5.24 0.00	52.46 4.97 0.00	49.81 4.81 0.00	50.71 4.41 0.00	48.17 4.27 0.00	60.27 5.62 0.00	58.58 5.04 0.00	48.25 3.97 0.00	35.61 2.35 0.00
NYPA____HOLTSVILL 23794	41.75 2.74 0.00	32.26 2.01 0.00	30.52 1.80 -2.53	38.18 1.95 -9.24	44.66 1.54 -22.51	45.25 2.83 -7.49	51.58 3.29 -0.05	48.79 3.25 0.00	48.59 3.52 0.00	52.85 4.07 -2.80	57.71 4.11 -1.51	74.54 5.16 0.00	54.70 3.84 0.00	57.93 4.03 -5.65	106.61 3.93 -54.30	117.40 4.18 -64.81	169.98 4.16 -118.33	55.98 3.70 -7.28	49.69 3.39 0.00	49.64 3.41 -2.34	59.61 4.76 -0.20	66.68 3.96 -9.18	47.59 3.31 0.00	39.83 2.04 -4.54
NYPA____HELLGATE_GT1 24158	42.36 3.35 0.00	32.64 2.39 0.00	28.25 2.04 0.00	29.07 2.08 0.00	22.23 1.63 0.00	38.13 3.19 0.00	60.89 4.69 -7.96	114.00 4.82 -63.64	79.25 4.99 -29.19	75.43 5.62 -23.82	68.63 6.38 -10.16	77.58 7.96 -0.23	65.64 5.70 -9.08	69.13 5.80 -15.08	66.69 5.62 -12.68	89.53 5.71 -35.42	66.43 5.51 -13.44	103.71 5.35 -53.35	69.57 4.89 -18.38	114.98 4.71 -66.38	102.68 6.06 -41.98	74.20 5.51 -15.15	71.85 4.27 -23.30	43.70 2.58 -7.86
NYPA____HELLGATE_GT2 24159	42.36 3.35 0.00	32.64 2.39 0.00	28.25 2.04 0.00	29.07 2.08 0.00	22.23 1.63 0.00	38.13 3.19 0.00	60.89 4.69 -7.96	114.00 4.82 -63.64	79.25 4.99 -29.19	75.43 5.62 -23.82	68.63 6.38 -10.16	77.58 7.96 -0.23	65.64 5.70 -9.08	69.13 5.80 -15.08	66.69 5.62 -12.68	89.53 5.71 -35.42	66.43 5.51 -13.44	103.71 5.35 -53.35	69.57 4.89 -18.38	114.98 4.71 -66.38	102.68 6.06 -41.98	74.20 5.51 -15.15	71.85 4.27 -23.30	43.70 2.58 -7.86
O.H_GEN_BRUCE 24063	31.86 -7.15 0.00	24.79 -5.45 0.00	21.53 -4.67 0.00	22.08 -4.91 0.00	16.92 -3.68 0.00	28.75 -6.19 0.00	39.16 -9.08 0.00	37.75 -7.80 0.00	37.28 -7.79 0.00	38.29 -7.69 0.00	43.40 -8.68 0.00	57.67 -11.71 0.00	42.37 -8.49 0.00	40.30 -7.95 0.00	40.00 -8.38 0.00	40.09 -8.31 0.00	39.58 -7.91 0.00	37.63 -7.37 0.00	38.40 -7.90 0.00	36.80 -7.10 0.00	54.01 -5.94 -0.52	45.16 -8.38 0.00	37.40 -6.88 0.00	27.74 -5.52 0.00
OAK ORCHARD____HYD 24046	35.92 -3.09 0.00	27.96 -2.29 0.00	24.26 -1.94 0.00	24.88 -2.11 0.00	19.06 -1.54 0.00	32.35 -2.58 0.00	44.15 -4.09 0.00	42.59 -2.95 0.00	42.00 -3.07 0.00	43.06 -2.92 0.00	48.86 -3.22 0.00	64.97 -4.42 0.00	47.63 -3.23 0.00	45.32 -2.93 0.00	44.98 -3.41 0.00	45.10 -3.30 0.00	44.49 -2.99 0.00	42.21 -2.79 0.00	43.06 -3.24 0.00	41.23 -2.67 0.00	51.24 -3.41 0.00	50.75 -2.78 0.00	42.03 -2.25 0.00	31.20 -2.06 0.00
OCC_CHEM____DRP 24175	35.47 -3.54 0.00	27.64 -2.61 0.00	24.00 -2.20 0.00	24.58 -2.41 0.00	18.84 -1.77 0.00	32.00 -2.94 0.00	43.46 -4.78 0.00	41.99 -3.56 0.00	41.39 -3.68 0.00	42.56 -3.42 0.00	48.28 -3.80 0.00	64.17 -5.22 0.00	47.10 -3.76 0.00	44.80 -3.46 0.00	44.35 -4.03 0.00	44.49 -3.91 0.00	43.96 -3.52 0.00	41.80 -3.20 0.00	42.62 -3.69 0.00	40.88 -3.02 0.00	50.63 -4.02 0.00	50.32 -3.22 0.00	41.78 -2.50 0.00	31.00 -2.26 0.00
OLIN_CORP_DRP 24177	35.48 -3.53 0.00	27.64 -2.61 0.00	23.99 -2.21 0.00	24.59 -2.40 0.00	18.83 -1.77 0.00	31.99 -2.95 0.00	43.51 -4.73 0.00	42.02 -3.53 0.00	41.44 -3.63 0.00	42.58 -3.40 0.00	48.31 -3.78 0.00	64.20 -5.18 0.00	47.13 -3.73 0.00	44.83 -3.43 0.00	44.41 -3.98 0.00	44.55 -3.85 0.00	44.00 -3.48 0.00	41.81 -3.19 0.00	42.64 -3.66 0.00	40.88 -3.02 0.00	50.68 -3.97 0.00	50.31 -3.23 0.00	41.74 -2.54 0.00	30.96 -2.30 0.00
ONONDAGA_REF_OCCRA 23987	38.30 -0.71 0.00	29.71 -0.53 0.00	25.76 -0.45 0.00	26.51 -0.48 0.00	20.27 -0.33 0.00	34.36 -0.58 0.00	47.41 -0.83 0.00	44.65 -0.89 0.00	44.14 -0.93 0.00	44.94 -1.04 0.00	50.92 -1.16 0.00	67.91 -1.48 0.00	49.88 -0.98 0.00	47.34 -0.92 0.00	47.54 -0.84 0.00	47.48 -0.92 0.00	46.60 -0.88 0.00	44.16 -0.84 0.00	45.58 -0.72 0.00	43.16 -0.74 0.00	53.64 -1.01 0.00	52.62 -0.92 0.00	43.58 -0.71 0.00	32.75 -0.51 0.00
ONONDAGA____COGEN 23986	37.82 -1.19 0.00	29.35 -0.90 0.00	25.47 -0.74 0.00	26.20 -0.79 0.00	20.02 -0.58 0.00	33.94 -0.99 0.00	46.78 -1.46 0.00	44.23 -1.31 0.00	43.76 -1.31 0.00	44.63 -1.35 0.00	50.57 -1.51 0.00	67.41 -1.97 0.00	49.49 -1.37 0.00	46.99 -1.27 0.00	47.10 -1.28 0.00	47.09 -1.31 0.00	46.25 -1.23 0.00	43.84 -1.17 0.00	45.14 -1.17 0.00	42.84 -1.06 0.00	53.28 -1.37 0.00	52.27 -1.27 0.00	43.24 -1.04 0.00	32.43 -0.83 0.00
OSWEGATCHIE____HYD 24044	40.01 1.00 0.00	30.95 0.70 0.00	26.84 0.64 0.00	27.65 0.66 0.00	21.07 0.47 0.00	35.70 0.76 0.00	49.29 1.05 0.00	45.54 0.00 0.00	44.73 -0.34 0.00	45.15 -0.84 0.00	51.31 -0.78 0.00	68.72 -0.67 0.00	50.49 -0.37 0.00	47.65 -0.60 0.00	48.36 -0.02 0.00	48.22 -0.18 0.00	47.27 -0.21 0.00	44.64 -0.36 0.00	46.42 0.12 0.00	43.59 -0.30 0.00	53.90 -0.74 0.00	53.10 -0.44 0.00	44.39 0.11 0.00	33.98 0.72 0.00
OSWEGO____5 23606	38.01 -0.99 0.00	29.49 -0.75 0.00	25.56 -0.64 0.00	26.32 -0.68 0.00	20.10 -0.50 0.00	34.09 -0.84 0.00	47.04 -1.20 0.00	44.46 -1.08 0.00	43.99 -1.08 0.00	44.88 -1.11 0.00	50.84 -1.24 0.00	67.75 -1.64 0.00	49.70 -1.17 0.00	47.16 -1.09 0.00	47.27 -1.11 0.00	47.28 -1.12 0.00	46.41 -1.07 0.00	43.99 -1.01 0.00	45.28 -1.02 0.00	42.95 -0.95 0.00	53.44 -1.21 0.00	52.41 -1.13 0.00	43.35 -0.94 0.00	32.52 -0.74 0.00
OSWEGO____6 23613	38.01 -1.00 0.00	29.49 -0.76 0.00	25.56 -0.64 0.00	26.31 -0.68 0.00	20.10 -0.50 0.00	34.09 -0.85 0.00	47.03 -1.21 0.00	44.46 -1.09 0.00	43.99 -1.08 0.00	44.88 -1.11 0.00	50.84 -1.24 0.00	67.74 -1.64 0.00	49.69 -1.17 0.00	47.16 -1.09 0.00	47.27 -1.11 0.00	47.28 -1.12 0.00	46.41 -1.07 0.00	43.99 -1.02 0.00	45.28 -1.03 0.00	42.95 -0.95 0.00	53.44 -1.21 0.00	52.41 -1.13 0.00	43.34 -0.94 0.00	32.51 -0.75 0.00
OUTOKUMPU-AB____DRP 24206	35.97 -3.04 0.00	28.01 -2.24 0.00	24.32 -1.89 0.00	24.92 -2.07 0.00	19.10 -1.50 0.00	32.46 -2.48 0.00	44.30 -3.94 0.00	42.81 -2.73 0.00	42.27 -2.80 0.00	43.46 -2.52 0.00	49.28 -2.80 0.00	65.51 -3.87 0.00	48.06 -2.80 0.00	45.74 -2.51 0.00	45.34 -3.04 0.00	45.48 -2.92 0.00	44.87 -2.61 0.00	42.63 -2.37 0.00	43.51 -2.80 0.00	41.67 -2.22 0.00	51.76 -2.89 0.00	51.26 -2.28 0.00	42.41 -1.88 0.00	31.39 -1.87 0.00

OXBOW____ 24026	35.61 -3.40 0.00	27.74 -2.51 0.00	24.08 -2.12 0.00	24.67 -2.32 0.00	18.91 -1.69 0.00	32.13 -2.81 0.00	43.76 -4.48 0.00	42.28 -3.26 0.00	41.69 -3.38 0.00	42.88 -3.11 0.00	48.63 -3.45 0.00	64.64 -4.75 0.00	47.43 -3.43 0.00	45.13 -3.12 0.00	44.70 -3.68 0.00	44.85 -3.55 0.00	44.28 -3.20 0.00	42.08 -2.92 0.00	42.93 -3.38 0.00	41.14 -2.75 0.00	51.03 -3.61 0.00	50.63 -2.91 0.00	41.98 -2.30 0.00	31.10 -2.16 0.00
PEEKSKILL____ 23653	41.10 2.09 0.00	31.72 1.48 0.00	27.43 1.23 0.00	28.24 1.25 0.00	21.59 0.99 0.00	36.87 1.93 0.00	51.02 2.78 0.00	48.62 3.08 0.00	48.33 3.26 0.00	52.57 3.78 -2.80	57.01 4.14 -0.79	74.52 5.13 0.00	54.74 3.87 0.00	52.19 3.93 0.00	52.20 3.82 0.00	52.24 3.84 0.00	51.09 3.60 0.00	48.51 3.51 0.00	49.50 3.20 0.00	47.02 3.12 0.00	58.79 4.14 0.00	57.11 3.57 0.00	46.98 2.70 0.00	34.73 1.47 0.00
PGE MADISON____WINDPWR 24146	40.49 1.48 0.00	31.36 1.11 0.00	27.10 0.89 0.00	27.93 0.94 0.00	21.47 0.87 0.00	36.53 1.59 0.00	51.02 2.78 0.00	48.65 3.10 0.00	48.31 3.24 0.00	49.47 3.49 0.00	56.01 3.93 0.00	74.54 5.16 0.00	54.65 3.79 0.00	51.88 3.63 0.00	51.92 3.54 0.00	51.86 3.46 0.00	50.81 3.33 0.00	48.15 3.15 0.00	49.44 3.13 0.00	47.02 3.12 0.00	59.00 4.35 0.00	57.31 3.77 0.00	46.82 2.53 0.00	34.70 1.44 0.00
PJM_GEN_KEystone 24065	25.01 -6.24 7.54	21.00 -4.37 5.43	15.40 -4.94 10.34	20.00 -4.57 3.98	22.00 -5.38 11.03	18.66 -4.87 18.86	44.74 -3.50 0.00	43.00 -2.55 0.00	42.68 -2.39 0.00	43.80 -2.19 0.00	49.53 -2.55 0.00	65.79 -3.59 0.00	48.41 -2.45 0.00	46.10 -2.15 0.00	45.95 -2.43 0.00	46.05 -2.36 0.00	45.32 -2.16 0.00	43.06 -1.94 0.00	44.05 -2.25 0.00	42.09 -1.81 0.00	60.01 0.06 -0.52	51.31 -2.23 0.00	42.17 -2.11 0.00	31.15 -2.11 0.00
PLEASANTVLY____LBMP 24000	40.03 1.02 0.00	30.99 0.74 0.00	26.81 0.61 0.00	27.63 0.64 0.00	21.11 0.51 0.00	35.90 0.97 0.00	49.64 1.40 0.00	47.13 1.58 0.00	46.76 1.69 0.00	47.97 1.99 0.00	54.20 2.12 0.00	71.99 2.61 0.00	52.84 1.97 0.00	50.29 2.04 0.00	50.30 1.92 0.00	50.33 1.93 0.00	49.30 1.82 0.00	46.83 1.83 0.00	47.97 1.67 0.00	45.64 1.74 0.00	57.00 2.35 0.00	55.50 1.97 0.00	45.69 1.41 0.00	34.04 0.78 0.00
POLETTI____ 23519	41.66 2.65 0.00	32.13 1.88 0.00	27.77 1.57 0.00	28.57 1.58 0.00	21.85 1.25 0.00	37.37 2.43 0.00	51.76 3.52 0.00	49.26 3.71 0.00	48.97 3.90 0.00	53.30 4.52 -2.80	57.83 4.95 -0.79	75.53 6.15 0.00	55.40 4.54 0.00	52.92 4.66 0.00	52.97 4.59 0.00	53.04 4.64 0.00	51.84 4.36 0.00	49.24 4.24 0.00	50.26 3.95 0.00	47.74 3.84 0.00	59.75 5.10 0.00	58.04 4.50 0.00	47.79 3.50 0.00	35.28 2.02 0.00
PORT_JEFF_3 23555	41.42 2.41 0.00	32.14 1.89 0.00	30.45 1.72 -2.53	38.12 1.88 -9.24	44.61 1.49 -22.51	45.10 2.68 -7.49	51.18 2.89 -0.05	48.12 2.58 0.00	47.86 2.79 0.00	52.07 3.28 -2.80	56.80 3.21 -1.51	73.33 3.94 0.00	53.80 2.94 0.00	57.07 3.17 -5.65	105.76 3.07 -54.30	116.81 3.60 -64.81	170.15 4.33 -118.33	56.03 3.75 -7.28	49.71 3.41 0.00	49.66 3.43 -2.34	59.64 4.80 -0.20	66.71 3.98 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
PORT_JEFF_4 23616	41.85 2.85 0.00	32.34 2.09 0.00	30.59 1.86 -2.53	38.24 2.01 -9.24	44.71 1.59 -22.51	45.34 2.91 -7.49	51.71 3.42 -0.05	48.94 3.39 0.00	48.75 3.68 0.00	53.02 4.23 -2.80	57.90 4.31 -1.51	74.80 5.41 0.00	54.89 4.03 0.00	58.11 4.21 -5.65	106.80 4.11 -54.30	117.57 4.36 -64.81	170.15 4.33 -118.33	56.15 3.87 -7.28	49.85 3.55 0.00	49.80 3.57 -2.34	59.82 4.97 -0.20	66.88 4.16 -9.18	47.74 3.46 0.00	39.93 2.14 -4.54
PORT_JEFF_IC 23713	41.54 2.53 0.00	32.20 1.95 0.00	30.50 1.77 -2.53	38.17 1.93 -9.24	44.65 1.53 -22.51	45.19 2.76 -7.49	51.34 3.05 -0.05	48.37 2.83 0.00	48.14 3.07 0.00	52.37 3.58 -2.80	57.14 3.54 -1.51	73.79 4.40 0.00	54.13 3.27 0.00	57.39 3.49 -5.65	106.08 3.39 -54.30	117.05 3.84 -64.81	170.16 4.34 -118.33	56.02 3.74 -7.28	49.70 3.40 0.00	49.66 3.42 -2.34	59.64 4.80 -0.20	66.70 3.98 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
PPL PILGRIM_ST_GT1 24216	41.61 2.60 0.00	32.15 1.90 0.00	30.44 1.71 -2.53	38.09 1.86 -9.24	44.59 1.48 -22.51	45.13 2.70 -7.49	51.48 3.19 -0.05	48.71 3.16 0.00	48.47 3.40 0.00	52.70 3.91 -2.80	57.65 4.05 -1.51	74.43 5.05 0.00	54.63 3.77 0.00	57.86 3.96 -5.65	106.54 3.85 -54.30	117.24 4.03 -64.81	169.71 3.89 -118.33	55.79 3.51 -7.28	49.49 3.19 0.00	49.46 3.23 -2.34	59.30 4.46 -0.20	66.43 3.70 -9.18	47.40 3.12 0.00	39.66 1.86 -4.54
PPL PILGRIM_ST_GT2 24217	41.61 2.60 0.00	32.15 1.90 0.00	30.44 1.71 -2.53	38.09 1.86 -9.24	44.59 1.48 -22.51	45.13 2.70 -7.49	51.48 3.19 -0.05	48.71 3.16 0.00	48.47 3.40 0.00	52.70 3.91 -2.80	57.65 4.05 -1.51	74.43 5.05 0.00	54.63 3.77 0.00	57.86 3.96 -5.65	106.54 3.85 -54.30	117.24 4.03 -64.81	169.71 3.89 -118.33	55.79 3.51 -7.28	49.49 3.19 0.00	49.46 3.23 -2.34	59.30 4.46 -0.20	66.43 3.70 -9.18	47.40 3.12 0.00	39.66 1.86 -4.54
PPL_SHRM_GT3 24213	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
PPL_SHRM_GT4 24214	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
PROJECT____ORANGE 23990	39.01 0.00 0.00	30.25 0.00 0.00	26.20 0.00 0.00	26.99 0.00 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.24 0.00 0.00	45.55 0.00 0.00	45.07 0.00 0.00	45.98 0.00 0.00	52.08 0.00 0.00	69.39 0.00 0.00	50.86 0.00 0.00	48.26 0.00 0.00	48.38 0.00 0.00	48.40 0.00 0.00	47.48 0.00 0.00	45.00 0.00 0.00	46.30 0.00 0.00	43.90 0.00 0.00	54.65 0.00 0.00	53.54 0.00 0.00	44.28 0.00 0.00	33.26 0.00 0.00
PROJECT____ORANGE 1 24174	38.61 -0.40 0.00	29.95 -0.30 0.00	25.96 -0.24 0.00	26.72 -0.27 0.00	20.42 -0.18 0.00	34.63 -0.30 0.00	47.78 -0.46 0.00	44.98 -0.57 0.00	44.47 -0.60 0.00	45.28 -0.71 0.00	51.30 -0.79 0.00	68.41 -0.97 0.00	50.25 -0.61 0.00	47.68 -0.58 0.00	47.86 -0.52 0.00	47.79 -0.61 0.00	46.87 -0.61 0.00	44.40 -0.60 0.00	45.88 -0.43 0.00	43.44 -0.46 0.00	53.97 -0.67 0.00	52.95 -0.59 0.00	43.86 -0.42 0.00	32.98 -0.28 0.00
PROJECT____ORANGE 2 24166	38.61 -0.40 0.00	29.95 -0.30 0.00	25.96 -0.24 0.00	26.72 -0.27 0.00	20.42 -0.18 0.00	34.63 -0.30 0.00	47.78 -0.46 0.00	44.98 -0.57 0.00	44.47 -0.60 0.00	45.28 -0.71 0.00	51.30 -0.79 0.00	68.41 -0.97 0.00	50.25 -0.61 0.00	47.68 -0.58 0.00	47.86 -0.52 0.00	47.79 -0.61 0.00	46.87 -0.61 0.00	44.40 -0.60 0.00	45.88 -0.43 0.00	43.44 -0.46 0.00	53.97 -0.67 0.00	52.95 -0.59 0.00	43.86 -0.42 0.00	32.98 -0.28 0.00

PYRITES___HYD 24023	40.76 1.76 0.00	31.50 1.25 0.00	27.33 1.12 0.00	28.15 1.16 0.00	21.45 0.84 0.00	36.31 1.37 0.00	50.12 1.88 0.00	46.16 0.62 0.00	45.50 0.43 0.00	45.82 -0.17 0.00	52.12 0.04 0.00	69.89 0.51 0.00	51.37 0.51 0.00	48.38 0.12 0.00	49.05 0.67 0.00	48.88 0.48 0.00	47.90 0.42 0.00	45.17 0.17 0.00	46.98 0.67 0.00	44.03 0.13 0.00	54.43 -0.22 0.00	53.71 0.17 0.00	45.01 0.73 0.00	34.64 1.38 0.00
RANKINE____ 23646	36.00 -3.01 0.00	28.02 -2.23 0.00	24.34 -1.86 0.00	24.96 -2.03 0.00	19.13 -1.47 0.00	32.51 -2.42 0.00	44.49 -3.75 0.00	43.03 -2.52 0.00	42.56 -2.51 0.00	43.79 -2.19 0.00	49.62 -2.46 0.00	65.96 -3.43 0.00	48.41 -2.45 0.00	46.11 -2.15 0.00	45.74 -2.64 0.00	45.92 -2.48 0.00	45.27 -2.22 0.00	43.00 -2.00 0.00	43.95 -2.36 0.00	42.07 -1.83 0.00	52.31 -2.33 0.00	51.62 -1.92 0.00	42.57 -1.71 0.00	31.41 -1.85 0.00
RAVENS GT4-7____ 23728	42.03 3.02 0.00	32.39 2.14 0.00	28.00 1.80 0.00	28.80 1.81 0.00	22.03 1.43 0.00	37.71 2.78 0.00	52.30 4.06 0.00	49.77 4.23 0.00	49.50 4.43 0.00	53.86 5.07 -2.80	58.50 5.63 -0.79	76.39 7.01 0.00	56.05 5.19 0.00	53.52 5.26 0.00	53.53 5.15 0.00	53.60 5.20 0.00	52.41 4.93 0.00	49.77 4.77 0.00	50.68 4.37 0.00	48.13 4.23 0.00	60.23 5.58 0.00	58.54 5.00 0.00	48.22 3.94 0.00	35.59 2.33 0.00
RAVENSWD GT2____ 23730	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWD GT3____ 23733	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT2_1 24244	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT2_2 24245	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT2_3 24246	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT2_4 24247	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT3_1 24248	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT3_2 24249	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT3_3 24250	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT3_4 24251	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT_1 23729	41.67 2.66 0.00	32.15 1.90 0.00	27.79 1.59 0.00	28.60 1.61 0.00	21.87 1.27 0.00	37.40 2.46 0.00	51.75 3.51 0.00	49.25 3.70 0.00	48.93 3.86 0.00	53.22 4.44 -2.80	57.74 4.86 -0.79	75.43 6.04 0.00	55.39 4.52 0.00	52.88 4.62 0.00	52.91 4.53 0.00	52.97 4.57 0.00	51.78 4.30 0.00	49.18 4.18 0.00	50.15 3.84 0.00	47.64 3.74 0.00	59.62 4.97 0.00	57.94 4.40 0.00	47.78 3.49 0.00	35.29 2.03 0.00
RAVENSWOOD_GT_10 24258	42.04 3.03 0.00	32.40 2.15 0.00	28.00 1.80 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.79 0.00	52.31 4.07 0.00	49.78 4.24 0.00	49.51 4.44 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.41 7.02 0.00	56.07 5.21 0.00	53.53 5.28 0.00	53.54 5.16 0.00	53.61 5.21 0.00	52.43 4.94 0.00	49.78 4.78 0.00	50.69 4.39 0.00	48.14 4.25 0.00	60.24 5.60 0.00	58.55 5.01 0.00	48.23 3.95 0.00	35.60 2.34 0.00
RAVENSWOOD_GT_11 24259	42.04 3.03 0.00	32.40 2.15 0.00	28.00 1.80 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.79 0.00	52.31 4.07 0.00	49.78 4.24 0.00	49.51 4.44 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.41 7.02 0.00	56.07 5.21 0.00	53.53 5.28 0.00	53.54 5.16 0.00	53.61 5.21 0.00	52.43 4.94 0.00	49.78 4.78 0.00	50.69 4.39 0.00	48.14 4.25 0.00	60.24 5.60 0.00	58.55 5.01 0.00	48.23 3.95 0.00	35.60 2.34 0.00

RAVENSWOOD_GT_4 24252	42.03 3.02 0.00	32.39 2.14 0.00	28.00 1.80 0.00	28.80 1.81 0.00	22.03 1.43 0.00	37.71 2.78 0.00	52.30 4.06 0.00	49.77 4.23 0.00	49.50 4.43 0.00	53.86 5.07 -2.80	58.50 5.63 -0.79	76.39 7.01 0.00	56.05 5.19 0.00	53.52 5.26 0.00	53.53 5.15 0.00	53.60 5.20 0.00	52.41 4.93 0.00	49.77 4.77 0.00	50.68 4.37 0.00	48.13 4.23 0.00	60.23 5.58 0.00	58.54 5.00 0.00	48.22 3.94 0.00	35.59 2.33 0.00
RAVENSWOOD_GT_5 24254	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT_6 24253	42.03 3.02 0.00	32.39 2.14 0.00	28.00 1.80 0.00	28.80 1.81 0.00	22.03 1.43 0.00	37.71 2.78 0.00	52.30 4.06 0.00	49.77 4.23 0.00	49.50 4.43 0.00	53.86 5.07 -2.80	58.50 5.63 -0.79	76.39 7.01 0.00	56.05 5.19 0.00	53.52 5.26 0.00	53.53 5.15 0.00	53.60 5.20 0.00	52.41 4.93 0.00	49.77 4.77 0.00	50.68 4.37 0.00	48.13 4.23 0.00	60.23 5.58 0.00	58.54 5.00 0.00	48.22 3.94 0.00	35.59 2.33 0.00
RAVENSWOOD_GT_7 24255	41.70 2.69 0.00	32.16 1.91 0.00	27.80 1.60 0.00	28.60 1.61 0.00	21.88 1.27 0.00	37.41 2.47 0.00	51.81 3.57 0.00	49.34 3.80 0.00	49.05 3.98 0.00	53.38 4.59 -2.80	57.92 5.05 -0.79	75.68 6.30 0.00	55.56 4.70 0.00	53.02 4.77 0.00	53.05 4.67 0.00	53.11 4.71 0.00	51.92 4.44 0.00	49.31 4.30 0.00	50.27 3.96 0.00	47.74 3.85 0.00	59.76 5.11 0.00	58.05 4.52 0.00	47.81 3.52 0.00	35.29 2.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.04 3.03 0.00	32.40 2.15 0.00	28.00 1.80 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.79 0.00	52.31 4.07 0.00	49.78 4.24 0.00	49.51 4.44 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.41 7.02 0.00	56.07 5.21 0.00	53.53 5.28 0.00	53.54 5.16 0.00	53.61 5.21 0.00	52.43 4.94 0.00	49.78 4.78 0.00	50.69 4.39 0.00	48.14 4.25 0.00	60.24 5.60 0.00	58.55 5.01 0.00	48.23 3.95 0.00	35.60 2.34 0.00
RAVENSWOOD_GT_9 24257	42.04 3.03 0.00	32.40 2.15 0.00	28.00 1.80 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.79 0.00	52.31 4.07 0.00	49.78 4.24 0.00	49.51 4.44 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.41 7.02 0.00	56.07 5.21 0.00	53.53 5.28 0.00	53.54 5.16 0.00	53.61 5.21 0.00	52.43 4.94 0.00	49.78 4.78 0.00	50.69 4.39 0.00	48.14 4.25 0.00	60.24 5.60 0.00	58.55 5.01 0.00	48.23 3.95 0.00	35.60 2.34 0.00
RAVENSWOOD____1 23533	41.98 2.97 0.00	32.35 2.11 0.00	27.97 1.76 0.00	28.77 1.78 0.00	22.01 1.41 0.00	37.67 2.74 0.00	52.24 4.00 0.00	49.66 4.11 0.00	49.37 4.30 0.00	53.71 4.92 -2.80	58.33 5.46 -0.79	76.10 6.72 0.00	55.87 5.01 0.00	53.35 5.10 0.00	53.36 4.98 0.00	53.43 5.03 0.00	52.26 4.77 0.00	49.62 4.62 0.00	50.52 4.22 0.00	47.99 4.09 0.00	60.04 5.39 0.00	58.38 4.84 0.00	48.14 3.86 0.00	35.55 2.29 0.00
RAVENSWOOD____2 23534	41.99 2.98 0.00	32.36 2.11 0.00	27.97 1.77 0.00	28.78 1.79 0.00	22.01 1.41 0.00	37.68 2.74 0.00	52.24 4.00 0.00	49.63 4.08 0.00	49.33 4.26 0.00	53.67 4.88 -2.80	58.28 5.41 -0.79	76.05 6.67 0.00	55.83 4.97 0.00	53.31 5.05 0.00	53.32 4.94 0.00	53.39 4.99 0.00	52.21 4.73 0.00	49.57 4.57 0.00	50.48 4.17 0.00	47.96 4.06 0.00	60.01 5.36 0.00	58.35 4.81 0.00	48.12 3.84 0.00	35.55 2.29 0.00
RAVENSWOOD____3 23535	41.67 2.66 0.00	32.15 1.90 0.00	27.79 1.59 0.00	28.60 1.61 0.00	21.87 1.27 0.00	37.40 2.46 0.00	51.75 3.51 0.00	49.25 3.70 0.00	48.93 3.86 0.00	53.22 4.44 -2.80	57.74 4.86 -0.79	75.43 6.04 0.00	55.39 4.52 0.00	52.88 4.62 0.00	52.91 4.53 0.00	52.97 4.57 0.00	51.78 4.30 0.00	49.18 4.18 0.00	50.15 3.84 0.00	47.64 3.74 0.00	59.62 4.97 0.00	57.94 4.40 0.00	47.78 3.49 0.00	35.29 2.03 0.00
RAVNSWD 8-11____ 23667	42.04 3.03 0.00	32.40 2.15 0.00	28.00 1.80 0.00	28.81 1.82 0.00	22.04 1.44 0.00	37.72 2.79 0.00	52.31 4.07 0.00	49.78 4.24 0.00	49.51 4.44 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.41 7.02 0.00	56.07 5.21 0.00	53.53 5.28 0.00	53.54 5.16 0.00	53.61 5.21 0.00	52.43 4.94 0.00	49.78 4.78 0.00	50.69 4.39 0.00	48.14 4.25 0.00	60.24 5.60 0.00	58.55 5.01 0.00	48.23 3.95 0.00	35.60 2.34 0.00
RCPI_TRUST____DRP 24196	41.69 2.68 0.00	32.15 1.90 0.00	27.79 1.59 0.00	28.59 1.60 0.00	21.87 1.27 0.00	37.39 2.46 0.00	51.80 3.56 0.00	49.36 3.81 0.00	49.08 4.01 0.00	53.41 4.63 -2.80	57.96 5.09 -0.79	75.74 6.36 0.00	55.61 4.75 0.00	53.06 4.80 0.00	53.09 4.70 0.00	53.15 4.75 0.00	51.95 4.47 0.00	49.33 4.33 0.00	50.29 3.99 0.00	47.77 3.87 0.00	59.79 5.15 0.00	58.07 4.53 0.00	47.80 3.51 0.00	35.28 2.02 0.00
RENSSELAER____COGEN 23796	42.64 3.63 0.00	33.03 2.78 0.00	28.56 2.36 0.00	29.53 2.54 0.00	22.44 1.84 0.00	37.95 3.01 0.00	52.59 4.35 0.00	48.49 2.95 0.00	47.93 2.86 0.00	48.47 2.48 0.00	54.88 2.80 0.00	73.37 3.98 0.00	53.65 2.79 0.00	50.70 2.45 0.00	51.26 2.87 0.00	51.04 2.64 0.00	50.00 2.51 0.00	47.31 2.31 0.00	48.98 2.68 0.00	46.12 2.22 0.00	57.32 2.67 0.00	56.14 2.60 0.00	46.68 2.39 0.00	35.81 2.55 0.00
REVERE_CPPR_DRP 24186	40.53 1.53 0.00	31.40 1.15 0.00	27.22 1.01 0.00	28.05 1.05 0.00	21.40 0.80 0.00	36.28 1.35 0.00	50.12 1.88 0.00	46.62 1.08 0.00	46.01 0.93 0.00	46.63 0.65 0.00	52.86 0.77 0.00	70.63 1.25 0.00	51.92 1.06 0.00	49.19 0.93 0.00	49.59 1.20 0.00	49.45 1.05 0.00	48.50 1.01 0.00	45.91 0.91 0.00	47.57 1.26 0.00	44.83 0.93 0.00	55.53 0.88 0.00	54.48 0.94 0.00	45.29 1.01 0.00	34.34 1.08 0.00
ROCHESTER_9_IC 23652	38.76 -0.24 0.00	30.06 -0.19 0.00	26.06 -0.14 0.00	26.80 -0.19 0.00	20.46 -0.14 0.00	34.63 -0.30 0.00	47.63 -0.61 0.00	44.54 -1.00 0.00	43.92 -1.15 0.00	44.47 -1.51 0.00	50.62 -1.47 0.00	67.73 -1.65 0.00	49.61 -1.25 0.00	46.88 -1.38 0.00	47.22 -1.17 0.00	47.07 -1.33 0.00	46.28 -1.20 0.00	43.72 -1.28 0.00	45.21 -1.09 0.00	42.71 -1.19 0.00	52.94 -1.71 0.00	52.43 -1.11 0.00	43.65 -0.63 0.00	33.28 0.02 0.00
ROSETON____1 23587	40.75 1.74 0.00	31.54 1.29 0.00	27.28 1.08 0.00	28.11 1.12 0.00	21.48 0.88 0.00	36.59 1.65 0.00	50.54 2.30 0.00	47.92 2.38 0.00	47.42 2.35 0.00	48.69 2.70 0.00	54.98 2.90 0.00	72.95 3.56 0.00	53.51 2.65 0.00	51.00 2.74 0.00	51.01 2.63 0.00	50.99 2.59 0.00	49.91 2.42 0.00	47.47 2.46 0.00	48.55 2.24 0.00	46.17 2.27 0.00	57.64 2.99 0.00	56.07 2.53 0.00	46.23 1.95 0.00	34.40 1.14 0.00
ROSETON____2 23588	40.80 1.79 0.00	31.56 1.31 0.00	27.30 1.09 0.00	28.13 1.14 0.00	21.50 0.90 0.00	36.61 1.68 0.00	50.60 2.36 0.00	48.03 2.48 0.00	47.60 2.53 0.00	48.91 2.92 0.00	55.25 3.17 0.00	73.31 3.93 0.00	53.78 2.92 0.00	51.25 2.99 0.00	51.27 2.88 0.00	51.25 2.85 0.00	50.15 2.67 0.00	47.68 2.68 0.00	48.77 2.46 0.00	46.37 2.47 0.00	57.92 3.27 0.00	56.35 2.81 0.00	46.43 2.14 0.00	34.50 1.24 0.00

RUSSELL___STATION 23914	38.09 -0.92 0.00	29.52 -0.73 0.00	25.60 -0.60 0.00	26.32 -0.67 0.00	20.10 -0.50 0.00	34.00 -0.93 0.00	46.71 -1.53 0.00	43.72 -1.83 0.00	43.14 -1.93 0.00	43.70 -2.29 0.00	49.76 -2.32 0.00	66.57 -2.82 0.00	48.77 -2.09 0.00	46.10 -2.16 0.00	46.42 -1.96 0.00	46.29 -2.11 0.00	45.50 -1.98 0.00	42.98 -2.03 0.00	44.45 -1.86 0.00	41.99 -1.91 0.00	52.11 -2.54 0.00	51.57 -1.97 0.00	42.90 -1.38 0.00	32.69 -0.57 0.00
S SALMON___HYD 24043	39.03 0.02 0.00	30.24 -0.01 0.00	26.23 0.03 0.00	27.00 0.01 0.00	20.60 0.00 0.00	34.94 0.00 0.00	48.21 -0.03 0.00	44.94 -0.60 0.00	44.34 -0.73 0.00	44.95 -1.03 0.00	50.99 -1.10 0.00	68.13 -1.26 0.00	50.09 -0.77 0.00	47.45 -0.81 0.00	47.79 -0.59 0.00	47.67 -0.73 0.00	46.78 -0.70 0.00	44.29 -0.72 0.00	45.87 -0.44 0.00	43.26 -0.64 0.00	53.59 -1.05 0.00	52.68 -0.86 0.00	43.82 -0.46 0.00	33.22 -0.04 0.00
SELKIRK___II 23799	42.48 3.47 0.00	32.92 2.67 0.00	28.47 2.27 0.00	29.41 2.42 0.00	22.36 1.76 0.00	37.82 2.88 0.00	52.36 4.12 0.00	48.29 2.75 0.00	47.70 2.63 0.00	48.24 2.25 0.00	54.64 2.56 0.00	73.03 3.64 0.00	53.42 2.56 0.00	50.48 2.23 0.00	51.02 2.64 0.00	50.83 2.43 0.00	49.79 2.31 0.00	47.12 2.12 0.00	48.80 2.49 0.00	45.94 2.04 0.00	57.07 2.43 0.00	55.91 2.38 0.00	46.54 2.26 0.00	35.67 2.41 0.00
SELKIRK___I 23801	42.04 3.03 0.00	32.56 2.32 0.00	28.17 1.96 0.00	29.08 2.09 0.00	22.12 1.52 0.00	37.43 2.49 0.00	51.80 3.56 0.00	47.82 2.27 0.00	47.25 2.18 0.00	47.82 1.84 0.00	54.17 2.09 0.00	72.37 2.98 0.00	52.97 2.11 0.00	50.08 1.83 0.00	50.63 2.24 0.00	50.44 2.03 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.37 2.07 0.00	45.54 1.64 0.00	56.58 1.93 0.00	55.39 1.85 0.00	46.11 1.83 0.00	35.30 2.04 0.00
SENECA OSWGO___HYD 24041	38.22 -0.78 0.00	29.65 -0.60 0.00	25.70 -0.50 0.00	26.45 -0.54 0.00	20.20 -0.40 0.00	34.26 -0.67 0.00	47.29 -0.95 0.00	44.51 -1.03 0.00	44.03 -1.04 0.00	44.83 -1.15 0.00	50.80 -1.28 0.00	67.76 -1.63 0.00	49.78 -1.08 0.00	47.24 -1.02 0.00	47.42 -0.96 0.00	47.38 -1.02 0.00	46.50 -0.99 0.00	44.06 -0.94 0.00	45.45 -0.85 0.00	43.03 -0.87 0.00	53.45 -1.20 0.00	52.45 -1.09 0.00	43.46 -0.82 0.00	32.70 -0.56 0.00
SENECA___ENERGY 23797	37.80 -1.21 0.00	29.27 -0.98 0.00	25.45 -0.75 0.00	26.23 -0.76 0.00	20.15 -0.45 0.00	34.07 -0.87 0.00	46.76 -1.48 0.00	44.39 -1.15 0.00	44.05 -1.02 0.00	45.07 -0.91 0.00	51.12 -0.96 0.00	67.61 -1.78 0.00	49.23 -1.64 0.00	47.16 -1.10 0.00	49.31 0.93 0.00	49.12 0.72 0.00	48.36 0.87 0.00	45.95 0.94 0.00	46.82 0.51 0.00	43.80 -0.10 0.00	54.56 -0.08 0.00	53.49 -0.05 0.00	44.08 -0.20 0.00	33.06 -0.20 0.00
SHOEMAKER___GT 23640	39.96 0.95 0.00	30.92 0.67 0.00	26.75 0.55 0.00	27.54 0.55 0.00	21.05 0.45 0.00	35.88 0.94 0.00	49.59 1.35 0.00	47.36 1.82 0.00	47.06 1.99 0.00	48.37 2.39 0.00	54.64 2.55 0.00	72.50 3.11 0.00	53.30 2.44 0.00	50.79 2.54 0.00	50.73 2.34 0.00	50.80 2.40 0.00	49.72 2.24 0.00	47.21 2.21 0.00	48.20 1.89 0.00	45.81 1.91 0.00	57.23 2.58 0.00	55.68 2.14 0.00	45.79 1.51 0.00	33.89 0.63 0.00
SHOREHAM_IC_1 23715	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
SHOREHAM_IC_2 23716	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
SITHE_IND_GS1 24169	37.82 -1.19 0.00	29.34 -0.91 0.00	25.43 -0.77 0.00	26.18 -0.81 0.00	20.00 -0.60 0.00	33.92 -1.02 0.00	46.80 -1.44 0.00	44.27 -1.27 0.00	43.81 -1.26 0.00	44.71 -1.27 0.00	50.65 -1.43 0.00	67.47 -1.91 0.00	49.49 -1.37 0.00	46.98 -1.28 0.00	47.06 -1.32 0.00	47.08 -1.32 0.00	46.22 -1.27 0.00	43.81 -1.20 0.00	45.08 -1.23 0.00	42.77 -1.13 0.00	53.23 -1.42 0.00	52.20 -1.34 0.00	43.16 -1.12 0.00	32.35 -0.91 0.00
SITHE_IND_GS2 24170	37.82 -1.19 0.00	29.34 -0.91 0.00	25.43 -0.77 0.00	26.18 -0.81 0.00	20.00 -0.60 0.00	33.92 -1.02 0.00	46.80 -1.44 0.00	44.27 -1.27 0.00	43.81 -1.26 0.00	44.71 -1.27 0.00	50.65 -1.43 0.00	67.47 -1.91 0.00	49.49 -1.37 0.00	46.98 -1.28 0.00	47.06 -1.32 0.00	47.08 -1.32 0.00	46.22 -1.27 0.00	43.81 -1.20 0.00	45.08 -1.23 0.00	42.77 -1.13 0.00	53.23 -1.42 0.00	52.20 -1.34 0.00	43.16 -1.12 0.00	32.35 -0.91 0.00
SITHE_IND_GS3 24171	37.82 -1.19 0.00	29.34 -0.91 0.00	25.43 -0.77 0.00	26.18 -0.81 0.00	20.00 -0.60 0.00	33.92 -1.02 0.00	46.80 -1.44 0.00	44.27 -1.27 0.00	43.81 -1.26 0.00	44.71 -1.27 0.00	50.65 -1.43 0.00	67.47 -1.91 0.00	49.49 -1.37 0.00	46.98 -1.28 0.00	47.06 -1.32 0.00	47.08 -1.32 0.00	46.22 -1.27 0.00	43.81 -1.20 0.00	45.08 -1.23 0.00	42.77 -1.13 0.00	53.23 -1.42 0.00	52.20 -1.34 0.00	43.16 -1.12 0.00	32.35 -0.91 0.00
SITHE_IND_GS4 24172	37.82 -1.19 0.00	29.34 -0.91 0.00	25.43 -0.77 0.00	26.18 -0.81 0.00	20.00 -0.60 0.00	33.92 -1.02 0.00	46.80 -1.44 0.00	44.27 -1.27 0.00	43.81 -1.26 0.00	44.71 -1.27 0.00	50.65 -1.43 0.00	67.47 -1.91 0.00	49.49 -1.37 0.00	46.98 -1.28 0.00	47.06 -1.32 0.00	47.08 -1.32 0.00	46.22 -1.27 0.00	43.81 -1.20 0.00	45.08 -1.23 0.00	42.77 -1.13 0.00	53.23 -1.42 0.00	52.20 -1.34 0.00	43.16 -1.12 0.00	32.35 -0.91 0.00
SITHE___BATAVIA 24024	37.21 -1.80 0.00	28.90 -1.35 0.00	25.05 -1.15 0.00	25.72 -1.27 0.00	19.69 -0.91 0.00	33.45 -1.49 0.00	45.87 -2.37 0.00	44.08 -1.47 0.00	43.53 -1.54 0.00	44.56 -1.43 0.00	50.56 -1.52 0.00	67.28 -2.11 0.00	49.28 -1.58 0.00	46.90 -1.36 0.00	46.68 -1.71 0.00	46.73 -1.67 0.00	46.02 -1.46 0.00	43.60 -1.40 0.00	44.54 -1.77 0.00	42.51 -1.39 0.00	52.96 -1.69 0.00	52.27 -1.26 0.00	43.19 -1.10 0.00	32.11 -1.15 0.00
SITHE___INDEPEND 23800	37.82 -1.19 0.00	29.34 -0.91 0.00	25.43 -0.77 0.00	26.18 -0.81 0.00	20.00 -0.60 0.00	33.92 -1.02 0.00	46.80 -1.44 0.00	44.27 -1.27 0.00	43.81 -1.26 0.00	44.71 -1.27 0.00	50.65 -1.43 0.00	67.47 -1.91 0.00	49.49 -1.37 0.00	46.98 -1.28 0.00	47.06 -1.32 0.00	47.08 -1.32 0.00	46.22 -1.27 0.00	43.81 -1.20 0.00	45.08 -1.23 0.00	42.77 -1.13 0.00	53.23 -1.42 0.00	52.20 -1.34 0.00	43.16 -1.12 0.00	32.35 -0.91 0.00
SITHE___MASSENA 23902	39.13 0.13 0.00	30.30 0.05 0.00	26.27 0.06 0.00	27.05 0.06 0.00	20.64 0.03 0.00	34.94 0.01 0.00	48.23 -0.01 0.00	45.30 -0.24 0.00	44.75 -0.32 0.00	45.46 -0.53 0.00	51.61 -0.47 0.00	68.91 -0.47 0.00	50.48 -0.38 0.00	47.68 -0.58 0.00	47.99 -0.40 0.00	48.03 -0.37 0.00	47.12 -0.36 0.00	44.55 -0.45 0.00	45.96 -0.35 0.00	43.43 -0.46 0.00	54.00 -0.65 0.00	53.10 -0.44 0.00	44.13 -0.15 0.00	33.42 0.16 0.00

SITHE___OGDNSBRG 24021	41.02 2.01 0.00	31.71 1.47 0.00	27.51 1.30 0.00	28.33 1.33 0.00	21.59 0.99 0.00	36.54 1.60 0.00	50.42 2.18 0.00	46.64 1.10 0.00	45.96 0.89 0.00	46.36 0.38 0.00	52.71 0.63 0.00	70.63 1.24 0.00	51.87 1.01 0.00	48.85 0.60 0.00	49.43 1.05 0.00	49.33 0.93 0.00	48.38 0.90 0.00	45.66 0.66 0.00	47.40 1.10 0.00	44.52 0.62 0.00	55.09 0.45 0.00	54.35 0.81 0.00	45.48 1.20 0.00	34.87 1.61 0.00
SITHE___STERLING 23777	39.92 0.91 0.00	30.94 0.69 0.00	26.81 0.61 0.00	27.63 0.64 0.00	21.10 0.50 0.00	35.77 0.84 0.00	49.41 1.17 0.00	46.17 0.63 0.00	45.60 0.53 0.00	46.31 0.32 0.00	52.47 0.39 0.00	70.06 0.67 0.00	51.47 0.61 0.00	48.79 0.54 0.00	49.11 0.73 0.00	49.01 0.61 0.00	48.07 0.59 0.00	45.53 0.53 0.00	47.09 0.79 0.00	44.46 0.56 0.00	55.14 0.49 0.00	54.06 0.52 0.00	44.85 0.57 0.00	33.88 0.62 0.00
SOUTH CAIRO___GT 23612	40.36 1.35 0.00	31.29 1.04 0.00	27.08 0.87 0.00	27.93 0.94 0.00	21.28 0.68 0.00	36.10 1.16 0.00	50.00 1.76 0.00	47.37 1.82 0.00	47.22 2.15 0.00	48.26 2.27 0.00	54.15 2.06 0.00	72.01 2.63 0.00	52.68 1.82 0.00	50.05 1.80 0.00	50.09 1.71 0.00	50.44 2.03 0.00	49.63 2.15 0.00	46.97 1.97 0.00	48.24 1.94 0.00	45.81 1.91 0.00	57.22 2.57 0.00	55.91 2.38 0.00	45.95 1.67 0.00	34.43 1.17 0.00
SOUTH HAMPTN___IC 23720	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
SOUTHOLD___IC 23719	41.76 2.75 0.00	32.27 2.02 0.00	30.52 1.80 -2.53	38.18 1.94 -9.24	44.66 1.54 -22.51	45.25 2.82 -7.49	51.50 3.21 -0.05	48.72 3.17 0.00	48.54 3.46 0.00	52.79 4.00 -2.80	57.53 3.93 -1.51	74.31 4.93 0.00	54.52 3.66 0.00	57.77 3.87 -5.65	106.46 3.77 -54.30	117.24 4.02 -64.81	169.80 3.98 -118.33	55.74 3.46 -7.28	49.44 3.14 0.00	49.40 3.16 -2.34	59.32 4.48 -0.20	66.40 3.67 -9.18	47.44 3.16 0.00	39.81 2.01 -4.54
ST LAWRENCE___ 23600	38.74 -0.27 0.00	30.01 -0.24 0.00	26.01 -0.19 0.00	26.78 -0.21 0.00	20.44 -0.16 0.00	34.61 -0.33 0.00	47.76 -0.48 0.00	45.07 -0.48 0.00	44.53 -0.54 0.00	45.33 -0.65 0.00	51.45 -0.63 0.00	68.63 -0.75 0.00	50.26 -0.60 0.00	47.56 -0.70 0.00	47.74 -0.64 0.00	47.79 -0.61 0.00	46.90 -0.58 0.00	44.37 -0.63 0.00	45.69 -0.61 0.00	43.27 -0.63 0.00	53.86 -0.79 0.00	52.92 -0.62 0.00	43.90 -0.38 0.00	33.12 -0.14 0.00
STATION 5_MISC_HYD 23604	37.47 -1.54 0.00	29.01 -1.23 0.00	25.12 -1.08 0.00	25.83 -1.16 0.00	19.75 -0.85 0.00	33.70 -1.23 0.00	46.81 -1.43 0.00	44.16 -1.39 0.00	43.58 -1.49 0.00	44.41 -1.58 0.00	51.25 -0.84 0.00	68.43 -0.96 0.00	50.13 -0.73 0.00	47.07 -1.19 0.00	47.52 -0.86 0.00	47.32 -1.08 0.00	46.48 -1.00 0.00	43.85 -1.15 0.00	45.49 -0.81 0.00	42.97 -0.93 0.00	54.03 -0.62 0.00	53.57 0.03 0.00	44.12 -0.16 0.00	33.39 0.13 0.00
STURGEON_POOL_HYD 23609	41.09 2.08 0.00	31.79 1.54 0.00	27.50 1.30 0.00	28.34 1.35 0.00	21.66 1.06 0.00	36.87 1.94 0.00	51.06 2.82 0.00	48.50 2.95 0.00	47.84 2.77 0.00	49.10 3.11 0.00	55.51 3.43 0.00	73.71 4.33 0.00	54.05 3.19 0.00	51.47 3.21 0.00	51.49 3.11 0.00	50.87 2.47 0.00	49.77 2.29 0.00	47.29 2.29 0.00	48.41 2.11 0.00	46.03 2.13 0.00	57.57 2.92 0.00	56.03 2.49 0.00	46.33 2.04 0.00	34.45 1.19 0.00
SYRACUSE___POWER 24017	38.30 -0.71 0.00	29.71 -0.53 0.00	25.76 -0.45 0.00	26.51 -0.48 0.00	20.27 -0.33 0.00	34.36 -0.58 0.00	47.41 -0.83 0.00	44.65 -0.89 0.00	44.14 -0.93 0.00	44.94 -1.04 0.00	50.92 -1.16 0.00	67.91 -1.48 0.00	49.88 -0.98 0.00	47.34 -0.92 0.00	47.54 -0.84 0.00	47.48 -0.92 0.00	46.60 -0.88 0.00	44.16 -0.84 0.00	45.58 -0.72 0.00	43.16 -0.74 0.00	53.64 -1.01 0.00	52.62 -0.92 0.00	43.58 -0.71 0.00	32.75 -0.51 0.00
Stony___Brook 24151	41.54 2.53 0.00	32.20 1.95 0.00	30.50 1.77 -2.53	38.17 1.93 -9.24	44.65 1.53 -22.51	45.19 2.76 -7.49	51.34 3.05 -0.05	48.37 2.83 0.00	48.14 3.07 0.00	52.37 3.58 -2.80	57.14 3.54 -1.51	73.79 4.40 0.00	54.13 3.27 0.00	57.39 3.49 -5.65	106.08 3.39 -54.30	117.05 3.84 -64.81	170.16 4.34 -118.33	56.02 3.74 -7.28	49.70 3.40 0.00	49.66 3.42 -2.34	59.64 4.80 -0.20	66.70 3.98 -9.18	47.58 3.30 0.00	39.81 2.01 -4.54
UPPER HUDSON___HYD 24058	40.29 1.28 0.00	31.08 0.83 0.00	26.85 0.65 0.00	27.87 0.88 0.00	21.13 0.52 0.00	35.79 0.85 0.00	49.97 1.73 0.00	45.99 0.45 0.00	45.62 0.55 0.00	46.60 0.62 0.00	52.75 0.67 0.00	70.74 1.35 0.00	51.57 0.71 0.00	48.67 0.42 0.00	49.19 0.81 0.00	48.71 0.31 0.00	47.66 0.18 0.00	45.10 0.10 0.00	46.67 0.37 0.00	43.98 0.09 0.00	54.79 0.14 0.00	53.70 0.16 0.00	44.26 -0.02 0.00	34.32 1.06 0.00
UPPER RAQUET___HYD 24056	39.04 0.03 0.00	30.20 -0.05 0.00	26.19 -0.02 0.00	26.98 -0.01 0.00	20.57 -0.03 0.00	34.83 -0.10 0.00	48.08 -0.16 0.00	44.72 -0.83 0.00	44.15 -0.92 0.00	44.65 -1.33 0.00	50.77 -1.32 0.00	67.94 -1.45 0.00	49.86 -1.00 0.00	47.02 -1.24 0.00	47.53 -0.85 0.00	47.45 -0.95 0.00	46.50 -0.98 0.00	43.88 -1.12 0.00	45.46 -0.84 0.00	42.78 -1.12 0.00	53.03 -1.61 0.00	52.24 -1.30 0.00	43.60 -0.68 0.00	33.31 0.05 0.00
VISCHER___FERRY HYD 24020	42.21 3.20 0.00	32.66 2.41 0.00	28.23 2.03 0.00	29.23 2.24 0.00	22.15 1.55 0.00	37.42 2.48 0.00	51.96 3.72 0.00	47.83 2.28 0.00	47.32 2.25 0.00	47.92 1.93 0.00	54.26 2.17 0.00	72.65 3.27 0.00	53.00 2.14 0.00	50.06 1.81 0.00	50.59 2.21 0.00	50.42 2.02 0.00	49.39 1.90 0.00	46.73 1.73 0.00	48.31 2.01 0.00	45.49 1.60 0.00	56.45 1.80 0.00	55.38 1.84 0.00	45.96 1.67 0.00	35.42 2.16 0.00
WADING RIVER_1-3_GRP5 24038	41.80 2.79 0.00	32.29 2.04 0.00	30.55 1.82 -2.53	38.20 1.96 -9.24	44.67 1.56 -22.51	45.28 2.85 -7.49	51.14 2.85 -0.05	48.29 2.74 0.00	48.10 3.03 0.00	52.35 3.56 -2.80	57.03 3.43 -1.51	73.65 4.27 0.00	54.04 3.18 0.00	57.31 3.41 -5.65	106.01 3.32 -54.30	116.78 3.57 -64.81	169.35 3.54 -118.33	55.34 3.06 -7.28	49.02 2.72 0.00	49.00 2.76 -2.34	58.81 3.96 -0.20	65.90 3.18 -9.18	47.17 2.89 0.00	39.83 2.03 -4.54
WADING RIVER_IC_1 23522	41.80 2.79 0.00	32.29 2.04 0.00	30.55 1.82 -2.53	38.20 1.96 -9.24	44.67 1.56 -22.51	45.28 2.85 -7.49	51.14 2.85 -0.05	48.29 2.74 0.00	48.10 3.03 0.00	52.35 3.56 -2.80	57.03 3.43 -1.51	73.65 4.27 0.00	54.04 3.18 0.00	57.31 3.41 -5.65	106.01 3.32 -54.30	116.78 3.57 -64.81	169.35 3.54 -118.33	55.34 3.06 -7.28	49.02 2.72 0.00	49.00 2.76 -2.34	58.81 3.96 -0.20	65.90 3.18 -9.18	47.17 2.89 0.00	39.83 2.03 -4.54
WADING RIVER_IC_2 23547	41.80 2.79 0.00	32.29 2.04 0.00	30.55 1.82 -2.53	38.20 1.96 -9.24	44.67 1.56 -22.51	45.28 2.85 -7.49	51.14 2.85 -0.05	48.29 2.74 0.00	48.10 3.03 0.00	52.35 3.56 -2.80	57.03 3.43 -1.51	73.65 4.27 0.00	54.04 3.18 0.00	57.31 3.41 -5.65	106.01 3.32 -54.30	116.78 3.57 -64.81	169.35 3.54 -118.33	55.34 3.06 -7.28	49.02 2.72 0.00	49.00 2.76 -2.34	58.81 3.96 -0.20	65.90 3.18 -9.18	47.17 2.89 0.00	39.83 2.03 -4.54

WADING RIVER_IC_3 23601	41.80 2.79 0.00	32.29 2.04 0.00	30.55 1.82 -2.53	38.20 1.96 -9.24	44.67 1.56 -22.51	45.28 2.85 -7.49	51.54 3.25 -0.05	48.76 3.22 0.00	48.57 3.50 0.00	52.81 4.02 -2.80	57.38 3.78 -1.51	74.11 4.72 0.00	54.38 3.52 0.00	57.63 3.73 -5.65	106.32 3.63 -54.30	117.09 3.88 -64.81	169.66 3.84 -118.33	55.64 3.36 -7.28	49.33 3.02 0.00	49.29 3.05 -2.34	59.18 4.33 -0.20	66.26 3.54 -9.18	47.30 3.02 0.00	39.76 1.96 -4.54
WALDEN___HYDRO 24148	40.72 1.71 0.00	31.48 1.24 0.00	27.23 1.03 0.00	28.05 1.06 0.00	21.45 0.85 0.00	36.55 1.61 0.00	50.57 2.33 0.00	48.10 2.55 0.00	47.72 2.65 0.00	49.07 3.09 0.00	55.45 3.37 0.00	73.58 4.19 0.00	54.00 3.14 0.00	51.45 3.20 0.00	51.48 3.10 0.00	51.47 3.07 0.00	50.37 2.89 0.00	47.88 2.88 0.00	48.98 2.68 0.00	46.57 2.67 0.00	58.22 3.57 0.00	56.59 3.06 0.00	46.57 2.29 0.00	34.54 1.28 0.00
WATERSIDE___6 8 9 23538	42.03 3.02 0.00	32.39 2.14 0.00	27.99 1.79 0.00	28.79 1.80 0.00	22.03 1.43 0.00	37.71 2.77 0.00	52.31 4.07 0.00	49.78 4.23 0.00	49.50 4.43 0.00	53.87 5.08 -2.80	58.52 5.65 -0.79	76.40 7.02 0.00	56.05 5.19 0.00	53.52 5.26 0.00	53.52 5.14 0.00	53.59 5.19 0.00	52.41 4.92 0.00	49.76 4.76 0.00	50.67 4.36 0.00	48.12 4.23 0.00	60.22 5.57 0.00	58.53 4.99 0.00	48.21 3.93 0.00	35.58 2.32 0.00
WEST BABYLON___IC 23714	42.24 3.23 0.00	32.55 2.30 0.00	30.67 1.94 -2.53	38.22 1.98 -9.24	44.68 1.56 -22.51	45.30 2.88 -7.49	52.34 4.05 -0.05	49.83 4.28 0.00	49.61 4.54 0.00	53.97 5.18 -2.80	59.26 5.66 -1.51	75.78 6.39 0.00	55.72 4.86 0.00	58.96 5.06 -5.65	107.98 5.30 -54.30	118.67 5.46 -64.81	170.70 4.88 -118.33	56.65 4.37 -7.28	50.49 4.18 0.00	50.36 4.13 -2.34	60.34 5.50 -0.20	67.60 4.88 -9.18	47.98 3.70 0.00	40.15 2.35 -4.54
WEST CANADA___HYD 24049	39.20 0.19 0.00	30.40 0.15 0.00	26.33 0.12 0.00	27.13 0.14 0.00	20.69 0.09 0.00	35.10 0.17 0.00	48.50 0.26 0.00	45.81 0.26 0.00	45.35 0.28 0.00	46.31 0.32 0.00	52.42 0.34 0.00	69.80 0.41 0.00	51.15 0.29 0.00	48.55 0.30 0.00	48.65 0.27 0.00	48.68 0.28 0.00	47.76 0.28 0.00	45.28 0.28 0.00	46.56 0.26 0.00	44.16 0.26 0.00	54.98 0.34 0.00	53.82 0.28 0.00	44.47 0.19 0.00	33.37 0.11 0.00
WESTERN_NY_WIND 24143	37.21 -1.80 0.00	28.90 -1.35 0.00	25.05 -1.15 0.00	25.72 -1.27 0.00	19.69 -0.91 0.00	33.45 -1.49 0.00	45.87 -2.37 0.00	44.08 -1.47 0.00	43.53 -1.54 0.00	44.56 -1.43 0.00	50.56 -1.52 0.00	67.28 -2.11 0.00	49.28 -1.58 0.00	46.90 -1.36 0.00	46.68 -1.71 0.00	46.73 -1.67 0.00	46.02 -1.46 0.00	43.60 -1.40 0.00	44.54 -1.77 0.00	42.51 -1.39 0.00	52.96 -1.69 0.00	52.27 -1.26 0.00	43.19 -1.10 0.00	32.11 -1.15 0.00
YORK___WARBASSE 23770	42.23 3.23 0.00	32.54 2.29 0.00	28.11 1.91 0.00	28.92 1.93 0.00	22.12 1.52 0.00	37.87 2.94 0.00	52.55 4.31 0.00	50.06 4.52 0.00	49.81 4.74 0.00	54.22 5.43 -2.80	58.92 6.05 -0.79	76.96 7.58 0.00	56.48 5.62 0.00	53.91 5.66 0.00	53.92 5.54 0.00	53.99 5.59 0.00	52.79 5.31 0.00	50.12 5.12 0.00	51.02 4.71 0.00	48.44 4.55 0.00	60.64 6.00 0.00	58.93 5.39 0.00	48.51 4.23 0.00	35.78 2.52 0.00