

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2003

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	31.64	35.40	41.09	63.38	45.33	45.84	61.86	62.72	57.91	67.15	75.17	81.69	69.36	63.80	60.98	61.90	61.77	54.42	51.67	49.65	55.21	66.77	52.80	51.72
24138	1.89	1.95	2.21	3.70	2.73	3.14	4.73	5.24	4.67	4.88	4.49	4.74	4.84	5.12	4.90	5.10	5.74	4.94	4.80	4.46	4.96	5.69	4.26	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.38	-28.80	-34.44	-20.87	-12.55	-11.93	-10.79	-5.02	-4.45	0.00	-0.26	-4.20	-0.05	0.00	0.00
74TH STREET_GT_1	31.64	35.40	41.09	63.38	45.33	45.84	61.86	62.72	57.91	67.15	75.17	81.69	69.36	63.80	60.98	61.90	61.77	54.42	51.67	49.65	55.21	66.77	52.80	51.72
24260	1.89	1.95	2.21	3.70	2.73	3.14	4.73	5.24	4.67	4.88	4.49	4.74	4.84	5.12	4.90	5.10	5.74	4.94	4.80	4.46	4.96	5.69	4.26	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.38	-28.80	-34.44	-20.87	-12.55	-11.93	-10.79	-5.02	-4.45	0.00	-0.26	-4.20	-0.05	0.00	0.00
74TH STREET_GT_2	31.64	35.40	41.09	63.38	45.33	45.84	61.86	62.72	57.91	67.15	75.17	81.69	69.36	63.80	60.98	61.90	61.77	54.42	51.67	49.65	55.21	66.77	52.80	51.72
24261	1.89	1.95	2.21	3.70	2.73	3.14	4.73	5.24	4.67	4.88	4.49	4.74	4.84	5.12	4.90	5.10	5.74	4.94	4.80	4.46	4.96	5.69	4.26	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.38	-28.80	-34.44	-20.87	-12.55	-11.93	-10.79	-5.02	-4.45	0.00	-0.26	-4.20	-0.05	0.00	0.00
ADK HUDSON___FALLS	30.82	35.01	40.88	62.53	44.84	44.77	59.78	59.30	47.83	51.44	42.26	42.97	44.00	46.68	44.36	50.93	56.22	48.14	47.35	45.80	46.49	62.18	49.43	49.74
24011	1.08	1.56	1.99	2.86	2.24	2.06	2.65	1.83	1.29	1.54	0.38	0.47	0.35	0.56	0.21	0.58	0.55	0.20	0.47	0.87	0.44	1.14	0.88	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-4.65	-2.91	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.82	35.01	40.88	62.53	44.84	44.77	59.78	59.30	47.83	51.44	42.26	42.97	44.00	46.68	44.36	50.93	56.22	48.14	47.35	45.80	46.49	62.18	49.43	49.74
23798	1.08	1.56	1.99	2.86	2.24	2.06	2.65	1.83	1.29	1.54	0.38	0.47	0.35	0.56	0.21	0.58	0.55	0.20	0.47	0.87	0.44	1.14	0.88	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-4.65	-2.91	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.82	35.01	40.88	62.53	44.84	44.77	59.78	59.30	47.83	51.44	42.26	42.97	44.00	46.68	44.36	50.93	56.22	48.14	47.35	45.80	46.49	62.18	49.43	49.74
24028	1.08	1.56	1.99	2.86	2.24	2.06	2.65	1.83	1.29	1.54	0.38	0.47	0.35	0.56	0.21	0.58	0.55	0.20	0.47	0.87	0.44	1.14	0.88	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-4.65	-2.91	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	31.77	36.09	42.12	64.53	46.26	46.14	61.50	60.91	48.75	52.30	43.27	44.02	45.19	47.93	45.59	52.29	57.62	49.46	48.71	47.10	47.82	63.83	51.04	51.70
23527	2.02	2.63	3.23	4.86	3.66	3.44	4.38	3.44	2.21	2.41	1.39	1.53	1.54	1.80	1.44	2.03	2.05	1.58	1.84	2.17	1.77	2.79	2.50	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-4.55	-2.85	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.11	36.38	42.37	65.03	46.56	46.54	62.06	61.66	49.61	53.33	44.21	44.92	46.07	48.76	46.51	52.87	58.30	50.12	49.41	47.75	48.61	64.87	51.84	51.96
24190	2.36	2.92	3.48	5.35	3.96	3.84	4.94	4.19	3.07	3.44	2.33	2.42	2.42	2.63	2.36	2.64	2.77	2.27	2.53	2.82	2.56	3.83	3.30	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.51	-2.82	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.12	36.39	42.39	65.06	46.59	46.57	62.10	61.70	49.64	53.37	44.24	44.95	46.10	48.79	46.54	52.90	58.34	50.16	49.44	47.78	48.65	64.91	51.87	51.99
23571	2.38	2.94	3.50	5.39	3.99	3.87	4.98	4.23	3.10	3.48	2.36	2.45	2.45	2.67	2.39	2.68	2.81	2.30	2.57	2.85	2.59	3.88	3.33	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.51	-2.82	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.12	36.39	42.39	65.06	46.59	46.57	62.10	61.70	49.64	53.37	44.24	44.95	46.10	48.79	46.54	52.90	58.34	50.16	49.44	47.78	48.65	64.91	51.87	51.99
23572	2.38	2.94	3.50	5.39	3.99	3.87	4.98	4.23	3.10	3.48	2.36	2.45	2.45	2.67	2.39	2.68	2.81	2.30	2.57	2.85	2.59	3.88	3.33	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.51	-2.82	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.12	36.39	42.39	65.06	46.59	46.57	62.10	61.70	49.64	53.37	44.24	44.95	46.10	48.79	46.54	52.90	58.34	50.16	49.44	47.78	48.65	64.91	51.87	51.99
23573	2.38	2.94	3.50	5.39	3.99	3.87	4.98	4.23	3.10	3.48	2.36	2.45	2.45	2.67	2.39	2.68	2.81	2.30	2.57	2.85	2.59	3.88	3.33	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.51	-2.82	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.12	36.39	42.39	65.06	46.59	46.57	62.10	61.70	49.64	53.37	44.24	44.95	46.10	48.79	46.54	52.90	58.34	50.16	49.44	47.78	48.65	64.91	51.87	51.99
23574	2.38	2.94	3.50	5.39	3.99	3.87	4.98	4.23	3.10	3.48	2.36	2.45	2.45	2.67	2.39	2.68	2.81	2.30	2.57	2.85	2.59	3.88	3.33	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.51	-2.82	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.74 -0.01 0.00	33.53 0.07 0.00	39.05 0.16 0.00	59.82 0.15 0.00	42.70 0.10 0.00	42.74 0.04 0.00	56.99 -0.13 0.00	57.21 -0.26 0.00	46.26 -0.28 0.00	49.63 -0.26 0.00	41.41 -0.47 0.00	41.94 -0.56 0.00	43.04 -0.61 0.00	45.41 -0.72 0.00	43.49 -0.66 0.00	45.23 -0.73 0.05	50.07 -0.90 0.05	44.20 -0.80 0.03	46.23 -0.65 0.00	44.41 -0.51 0.00	45.42 -0.63 0.00	60.58 -0.46 0.00	48.23 -0.32 0.00	47.83 -0.10 0.00
ALLEGHENY___COGEN 23514	29.76 0.02 0.00	33.43 -0.02 0.00	38.51 -0.37 0.00	58.92 -0.75 0.00	42.03 -0.57 0.00	42.18 -0.53 0.00	56.35 -0.77 0.00	56.78 -0.69 0.00	46.05 -0.49 0.00	49.53 -0.36 0.00	41.34 -0.53 0.00	41.88 -0.62 0.00	42.79 -0.86 0.00	45.22 -0.91 0.00	43.32 -0.83 0.00	45.65 -0.93 -0.57	50.54 -1.09 -0.61	44.33 -1.11 -0.40	45.83 -1.04 0.00	44.08 -0.85 0.00	45.09 -0.96 0.00	60.08 -0.96 0.00	47.62 -0.93 0.00	47.12 -0.81 0.00
AMERICAN_REF_FUEL 24010	28.13 -1.62 0.00	31.34 -2.11 0.00	36.40 -2.48 0.00	55.56 -4.12 0.00	39.50 -3.10 0.00	39.53 -3.17 0.00	52.79 -4.33 0.00	53.71 -3.76 0.00	43.57 -2.98 0.00	46.44 -3.46 0.00	39.43 -2.45 0.00	39.71 -2.78 0.00	40.88 -2.77 0.00	43.02 -3.11 0.00	41.41 -2.74 0.00	43.40 -3.12 -0.52	48.26 -3.32 -0.55	42.94 -2.44 -0.35	44.27 -2.61 0.00	42.03 -2.89 0.00	43.20 -2.85 0.00	57.48 -3.56 0.00	45.84 -2.71 0.00	44.62 -3.32 0.00
AMERICAN___BRASS 23903	28.13 -1.62 0.00	31.34 -2.11 0.00	36.40 -2.48 0.00	55.56 -4.12 0.00	39.50 -3.10 0.00	39.53 -3.17 0.00	52.79 -4.33 0.00	53.71 -3.76 0.00	43.57 -2.98 0.00	46.44 -3.46 0.00	39.43 -2.45 0.00	39.71 -2.78 0.00	40.88 -2.77 0.00	43.02 -3.11 0.00	41.41 -2.74 0.00	43.58 -3.12 -0.70	48.45 -3.32 -0.75	43.07 -2.44 -0.48	44.27 -2.61 0.00	42.03 -2.89 0.00	43.20 -2.85 0.00	57.48 -3.56 0.00	45.84 -2.71 0.00	44.62 -3.32 0.00
ARTHUR_KILL_GT_1 23520	31.72 1.98 0.00	35.49 2.04 0.00	41.20 2.31 0.00	63.52 3.85 0.00	45.43 2.83 0.00	45.94 3.24 0.00	61.97 4.85 0.00	62.83 5.36 0.00	58.01 4.77 -6.70	67.27 4.99 -12.38	75.26 4.59 -28.80	81.78 4.84 -34.44	69.47 4.94 -20.87	63.92 5.24 -12.55	61.09 5.01 -11.93	62.01 5.21 -10.79	61.90 5.86 -5.02	54.53 5.05 -4.45	51.78 4.90 0.00	49.75 4.56 -0.26	55.32 5.07 -4.20	66.94 5.85 -0.05	52.96 4.42 0.00	51.85 3.92 0.00
ARTHUR_KILL_2 23512	31.72 1.98 0.00	35.49 2.04 0.00	41.20 2.31 0.00	63.52 3.85 0.00	45.43 2.83 0.00	45.94 3.24 0.00	61.97 4.85 0.00	62.83 5.36 0.00	58.01 4.77 -6.70	67.27 4.99 -12.38	75.26 4.59 -28.80	81.78 4.84 -34.44	69.47 4.94 -20.87	63.92 5.24 -12.55	61.09 5.01 -11.93	62.01 5.21 -10.79	61.90 5.86 -5.02	54.53 5.05 -4.45	51.78 4.90 0.00	49.75 4.56 -0.26	55.32 5.07 -4.20	66.94 5.85 -0.05	52.96 4.42 0.00	51.85 3.92 0.00
ARTHUR_KILL_3 23513	31.65 1.90 0.00	35.42 1.96 0.00	41.10 2.22 0.00	63.38 3.71 0.00	45.33 2.73 0.00	45.84 3.14 0.00	61.82 4.69 0.00	62.63 5.16 0.00	57.83 4.59 -6.70	67.07 4.79 -12.38	75.09 4.41 -28.80	81.60 4.66 -34.44	69.28 4.75 -20.87	63.72 5.04 -12.55	60.90 4.82 -11.93	61.81 5.01 -10.79	61.68 5.65 -5.02	54.34 4.86 -4.45	51.59 4.71 0.00	49.57 4.38 -0.26	55.14 4.89 -4.20	66.71 5.62 -0.05	52.81 4.26 0.00	51.71 3.78 0.00
ASHOKAN____ 23654	31.01 1.27 0.00	34.84 1.38 0.00	40.48 1.59 0.00	62.19 2.52 0.00	44.46 1.86 0.00	44.63 1.93 0.00	59.83 2.71 0.00	60.38 2.91 0.00	49.06 2.52 0.00	52.58 2.69 0.00	44.36 2.49 0.00	45.21 2.71 0.00	46.52 2.87 0.00	49.18 3.05 0.00	47.01 2.86 0.00	52.63 3.02 -3.60	58.27 3.41 -3.85	50.40 2.96 -2.41	49.79 2.92 0.00	47.62 2.69 0.00	48.97 2.92 0.00	64.48 3.44 0.00	51.14 2.60 0.00	50.28 2.34 0.00
ASTORIA 5-9____ 23662	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.51 4.84 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.57 -4.83
ASTORIA GT2____ 23536	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA GT3____ 23731	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA GT4____ 23727	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT2_1 24094	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT2_2 24095	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT2_3 24096	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT2_4 24097	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83

ASTORIA_GT3_1 24098	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT3_2 24099	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT3_3 24100	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT3_4 24101	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT4_1 24102	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT4_2 24103	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT4_3 24104	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT4_4 24105	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.50 4.83 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.56 -4.83
ASTORIA_GT_1 23523	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ASTORIA_GT_10 24110	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ASTORIA_GT_11 24225	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ASTORIA_GT_12 24226	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ASTORIA_GT_13 24227	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ASTORIA_GT_5 24106	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.51 4.84 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.57 -4.83
ASTORIA_GT_7 24107	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.51 4.84 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.57 -4.83
ASTORIA_GT_8 24108	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.51 4.84 0.00	46.17 3.57 0.00	46.81 4.11 0.00	64.60 6.21 -1.26	63.98 6.51 0.00	61.57 5.75 -9.28	68.03 5.75 -12.38	75.85 5.18 -28.80	82.35 5.41 -34.44	70.07 5.54 -20.87	73.32 6.25 -20.94	69.98 6.06 -19.77	69.98 6.30 -17.67	68.58 7.14 -10.42	75.91 6.05 -24.83	68.42 5.79 -15.75	68.78 5.43 -18.42	95.35 5.89 -43.41	71.72 6.85 -3.83	62.05 5.18 -8.33	57.33 4.57 -4.83

ASTORIA_GT_9 24109	32.28 2.54 0.00	36.10 2.64 0.00	41.86 2.97 0.00	64.51 4.84 0.00	46.17 3.57 0.00	46.81 4.11 0.00	63.33 6.21 0.00	63.98 6.51 0.00	52.29 5.75 0.00	55.65 5.75 0.00	47.06 5.18 0.00	47.91 5.41 0.00	49.19 5.54 0.00	52.38 6.25 0.00	50.21 6.06 0.00	53.01 6.30 -0.70	58.91 7.14 -0.75	51.55 6.05 -0.48	52.66 5.79 0.00	50.35 5.43 0.00	51.94 5.89 0.00	67.89 6.85 0.00	53.72 5.18 0.00	52.50 4.57 0.00
ASTORIA___2 24149	32.36 2.61 0.00	36.18 2.72 0.00	41.95 3.06 0.00	64.63 4.96 0.00	46.26 3.66 0.00	46.90 4.20 0.00	64.74 6.35 -1.26	64.12 6.65 0.00	61.70 5.87 -9.28	68.16 5.89 -12.38	75.97 5.29 -28.80	82.46 5.52 -34.44	70.18 5.66 -20.87	73.46 6.39 -20.94	70.10 6.18 -19.77	70.11 6.43 -17.67	68.73 7.29 -10.42	76.04 6.17 -24.83	68.54 5.91 -15.75	68.90 5.55 -18.42	95.48 6.01 -43.41	71.88 7.01 -3.83	62.18 5.30 -8.33	57.44 4.67 -4.83
ASTORIA___3 23516	32.18 2.44 0.00	36.01 2.55 0.00	41.76 2.87 0.00	64.35 4.68 0.00	46.06 3.46 0.00	46.69 3.98 0.00	64.41 6.02 -1.26	63.73 6.26 0.00	61.34 5.52 -9.28	67.75 5.47 -12.38	75.61 4.93 -28.80	82.10 5.16 -34.44	69.81 5.29 -20.87	73.05 5.98 -20.94	69.71 5.79 -19.77	69.70 6.03 -17.67	68.28 6.84 -10.42	75.64 5.78 -24.83	68.15 5.52 -15.75	68.52 5.17 -18.42	95.10 5.63 -43.41	71.38 6.52 -3.83	61.79 4.91 -8.33	57.09 4.32 -4.83
ASTORIA___4 23517	31.96 2.21 0.00	35.74 2.29 0.00	41.47 2.58 0.00	63.93 4.25 0.00	45.73 3.14 0.00	46.30 3.60 0.00	63.80 5.42 -1.26	63.33 5.86 0.00	61.00 5.18 -9.28	67.59 5.31 -12.38	75.49 4.82 -28.80	81.99 5.05 -34.44	69.69 5.16 -20.87	72.64 5.57 -20.94	69.26 5.34 -19.77	69.23 5.55 -17.67	67.71 6.27 -10.42	75.24 5.37 -24.83	67.82 5.19 -15.75	68.22 4.87 -18.42	94.84 5.37 -43.41	71.06 6.19 -3.83	61.58 4.70 -8.33	56.96 4.19 -4.83
ASTORIA___5 23518	32.18 2.43 0.00	35.98 2.53 0.00	41.73 2.84 0.00	64.31 4.63 0.00	46.03 3.43 0.00	46.65 3.95 0.00	64.34 5.95 -1.26	63.60 6.13 0.00	61.25 5.43 -9.28	67.62 5.35 -12.38	75.52 4.84 -28.80	81.97 5.03 -34.44	69.73 5.20 -20.87	73.08 6.01 -20.94	69.78 5.86 -19.77	69.78 6.11 -17.67	68.35 6.91 -10.42	75.67 5.80 -24.83	68.17 5.54 -15.75	68.56 5.21 -18.42	95.09 5.62 -43.41	71.41 6.55 -3.83	61.86 4.99 -8.33	57.18 4.41 -4.83
ASTRIA 10-13____ 23663	31.97 2.23 0.00	35.75 2.30 0.00	41.48 2.60 0.00	63.95 4.27 0.00	45.75 3.16 0.00	46.33 3.62 0.00	62.59 5.46 0.00	63.38 5.91 0.00	63.83 5.22 -12.07	84.78 5.34 -29.55	75.91 4.84 -29.20	82.02 5.08 -34.44	69.71 5.19 -20.87	64.28 5.60 -12.55	61.46 5.37 -11.93	62.38 5.59 -10.79	62.34 6.30 -5.02	54.88 5.40 -4.45	52.09 5.22 0.00	50.08 4.89 -0.26	55.65 5.40 -4.20	67.31 6.22 -0.05	53.27 4.72 0.00	52.15 4.21 0.00
ATHENS_STG_1 23668	32.21 2.47 0.00	36.47 3.01 0.00	42.46 3.57 0.00	65.26 5.58 0.00	46.73 4.13 0.00	46.76 4.05 0.00	62.29 5.17 0.00	61.92 4.45 0.00	49.85 3.31 0.00	53.61 3.72 0.00	44.54 2.66 0.00	45.27 2.77 0.00	46.45 2.80 0.00	49.14 3.02 0.00	46.91 2.76 0.00	52.67 2.98 -3.68	58.12 3.16 -3.94	50.09 2.60 -2.46	49.67 2.80 0.00	47.98 3.05 0.00	48.92 2.86 0.00	65.16 4.12 0.00	52.14 3.59 0.00	52.21 4.27 0.00
ATHENS_STG_2 23670	32.21 2.47 0.00	36.47 3.01 0.00	42.46 3.57 0.00	65.26 5.58 0.00	46.73 4.13 0.00	46.76 4.05 0.00	62.29 5.17 0.00	61.92 4.45 0.00	49.85 3.31 0.00	53.61 3.72 0.00	44.54 2.66 0.00	45.27 2.77 0.00	46.45 2.80 0.00	49.14 3.02 0.00	46.91 2.76 0.00	52.67 2.98 -3.68	58.12 3.16 -3.94	50.09 2.60 -2.46	49.67 2.80 0.00	47.98 3.05 0.00	48.92 2.86 0.00	65.16 4.12 0.00	52.14 3.59 0.00	52.21 4.27 0.00
ATHENS_STG_3 23677	32.21 2.47 0.00	36.47 3.01 0.00	42.46 3.57 0.00	65.26 5.58 0.00	46.73 4.13 0.00	46.76 4.05 0.00	62.29 5.17 0.00	61.92 4.45 0.00	49.85 3.31 0.00	53.61 3.72 0.00	44.54 2.66 0.00	45.27 2.77 0.00	46.45 2.80 0.00	49.14 3.02 0.00	46.91 2.76 0.00	52.67 2.98 -3.68	58.12 3.16 -3.94	50.09 2.60 -2.46	49.67 2.80 0.00	47.98 3.05 0.00	48.92 2.86 0.00	65.16 4.12 0.00	52.14 3.59 0.00	52.21 4.27 0.00
BARRETT 1-8____GRP4 24034	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT 9-12____GRP3 24033	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_1 23704	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_10 23701	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_11 23702	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_12 23703	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_2 23705	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00

BARRETT_IC_3 23706	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_4 23707	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_5 23708	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_6 23709	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_7 23710	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_8 23711	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT_IC_9 23700	31.46 1.71 0.00	35.41 1.95 0.00	41.28 2.40 0.00	63.72 4.04 0.00	45.60 3.00 0.00	46.14 3.44 0.00	61.85 4.73 0.00	62.50 5.03 0.00	57.63 4.40 -6.70	66.85 4.57 -12.38	74.89 4.22 -28.80	81.36 4.42 -34.44	69.08 4.55 -20.87	63.57 4.89 -12.55	60.77 4.69 -11.93	61.64 4.84 -10.79	61.41 5.38 -5.02	54.15 4.67 -4.45	51.42 4.55 0.00	49.51 4.32 -0.26	56.56 5.01 -5.51	68.48 5.90 -1.54	54.59 4.52 -1.52	52.02 4.09 0.00
BARRETT___1 23545	31.45 1.70 0.00	35.40 1.94 0.00	41.28 2.39 0.00	63.71 4.03 0.00	45.59 3.00 0.00	46.13 3.43 0.00	61.84 4.72 0.00	62.48 5.01 0.00	57.62 4.38 -6.70	66.83 4.55 -12.38	74.88 4.20 -28.80	81.34 4.40 -34.44	69.05 4.53 -20.87	63.55 4.87 -12.55	60.75 4.67 -11.93	61.62 4.82 -10.79	61.39 5.35 -5.02	54.13 4.64 -4.45	51.40 4.53 0.00	49.49 4.30 -0.26	56.54 4.98 -5.51	68.45 5.87 -1.54	54.57 4.51 -1.52	52.01 4.08 0.00
BARRETT___2 23546	31.27 1.53 0.00	35.28 1.83 0.00	41.19 2.31 0.00	63.56 3.89 0.00	45.49 2.90 0.00	46.02 3.31 0.00	61.61 4.48 0.00	62.17 4.69 0.00	57.33 4.09 -6.70	66.48 4.20 -12.38	74.58 3.90 -28.80	81.02 4.08 -34.44	68.74 4.22 -20.87	63.22 4.54 -12.55	60.46 4.38 -11.93	61.31 4.51 -10.79	61.06 5.02 -5.02	53.88 4.40 -4.45	51.19 4.32 0.00	49.29 4.10 -0.26	56.34 4.78 -5.51	68.18 5.60 -1.54	54.37 4.31 -1.52	51.88 3.94 0.00
BEAVER RIVER___HYD 24048	30.87 1.12 0.00	34.77 1.31 0.00	40.31 1.43 0.00	61.85 2.18 0.00	44.20 1.60 0.00	44.28 1.58 0.00	58.82 1.69 0.00	58.37 0.89 0.00	46.75 0.21 0.00	50.27 0.38 0.00	41.50 -0.37 0.00	42.07 -0.43 0.00	42.97 -0.68 0.00	45.45 -0.67 0.00	43.55 -0.60 0.00	45.46 -0.62 -0.07	50.38 -0.71 -0.08	44.38 -0.68 -0.03	46.56 -0.32 0.00	45.18 0.25 0.00	45.74 -0.31 0.00	61.48 0.44 0.00	49.26 0.72 0.00	49.44 1.50 0.00
BEEBEE_GT_13 23619	30.02 0.28 0.00	33.65 0.20 0.00	39.04 0.15 0.00	59.57 -0.10 0.00	42.50 -0.10 0.00	42.66 -0.04 0.00	57.11 -0.01 0.00	57.60 0.13 0.00	46.64 0.10 0.00	50.14 0.25 0.00	41.67 -0.21 0.00	42.04 -0.46 0.00	43.03 -0.62 0.00	45.43 -0.69 0.00	43.55 -0.60 0.00	45.63 -0.77 -0.40	50.44 -1.00 -0.43	44.45 -0.84 -0.26	46.20 -0.67 0.00	44.48 -0.45 0.00	45.50 -0.55 0.00	61.29 0.25 0.00	48.60 0.06 0.00	48.04 0.10 0.00
BETHLEHEM___STEEL 23779	28.05 -1.69 0.00	31.28 -2.18 0.00	36.31 -2.57 0.00	55.49 -4.18 0.00	39.47 -3.13 0.00	39.55 -3.16 0.00	52.93 -4.20 0.00	53.83 -3.64 0.00	43.74 -2.80 0.00	46.70 -3.19 0.00	39.73 -2.15 0.00	40.12 -2.38 0.00	41.28 -2.37 0.00	43.47 -2.65 0.00	41.80 -2.35 0.00	43.89 -2.68 -0.55	48.81 -2.80 -0.59	43.35 -2.05 -0.38	44.64 -2.24 0.00	42.39 -2.54 0.00	43.56 -2.49 0.00	57.72 -3.32 0.00	45.88 -2.67 0.00	44.61 -3.32 0.00
BINGHAMTON___COGEN 23790	29.82 0.07 0.00	33.41 -0.05 0.00	38.49 -0.39 0.00	59.23 -0.45 0.00	42.26 -0.33 0.00	42.37 -0.34 0.00	56.85 -0.27 0.00	57.40 -0.07 0.00	46.40 -0.14 0.00	49.57 -0.32 0.00	41.87 -0.01 0.00	42.66 0.16 0.00	43.99 0.34 0.00	46.53 0.41 0.00	44.52 0.37 0.00	47.46 0.37 -1.08	52.73 0.55 -1.15	46.26 0.49 -0.73	47.25 0.38 0.00	45.46 0.53 0.00	46.76 0.71 0.00	61.53 0.49 0.00	48.73 0.18 0.00	47.82 -0.12 0.00
BLACK RIVER___HYD 24047	30.96 1.22 0.00	34.87 1.41 0.00	40.34 1.45 0.00	61.88 2.21 0.00	44.23 1.64 0.00	44.31 1.61 0.00	58.80 1.67 0.00	58.19 0.72 0.00	46.63 0.08 0.00	50.17 0.28 0.00	41.31 -0.57 0.00	41.86 -0.64 0.00	42.71 -0.94 0.00	45.21 -0.91 0.00	43.29 -0.86 0.00	45.23 -0.91 -0.13	50.12 -1.04 -0.14	44.14 -0.97 -0.08	46.31 -0.56 0.00	45.02 0.09 0.00	45.45 -0.60 0.00	61.23 0.19 0.00	49.15 0.60 0.00	49.45 1.51 0.00
BLUE_CIRC_CHEM_DRP 24182	31.70 1.96 0.00	35.87 2.42 0.00	41.76 2.88 0.00	64.16 4.49 0.00	45.92 3.33 0.00	45.95 3.25 0.00	61.23 4.11 0.00	60.88 3.41 0.00	49.02 2.48 0.00	52.71 2.82 0.00	43.75 1.88 0.00	44.46 1.96 0.00	45.60 1.95 0.00	48.25 2.12 0.00	46.05 1.90 0.00	52.29 2.11 -4.18	57.67 2.18 -4.47	49.57 1.74 -2.80	48.83 1.96 0.00	47.18 2.25 0.00	48.06 2.01 0.00	64.09 3.05 0.00	51.24 2.70 0.00	51.32 3.39 0.00
BOC_GAS_DRP 24189	31.88 2.13 0.00	36.11 2.65 0.00	42.04 3.16 0.00	64.54 4.87 0.00	46.20 3.61 0.00	46.18 3.48 0.00	61.49 4.37 0.00	61.08 3.61 0.00	49.13 2.58 0.00	52.83 2.93 0.00	43.80 1.92 0.00	44.49 1.99 0.00	45.63 1.98 0.00	48.28 2.16 0.00	46.08 1.93 0.00	52.39 2.16 -4.22	57.78 2.24 -4.52	49.67 1.81 -2.83	48.92 2.05 0.00	47.28 2.35 0.00	48.13 2.07 0.00	64.25 3.21 0.00	51.41 2.86 0.00	51.55 3.61 0.00

BOWLINE___1 23526	30.73 0.99 0.00	34.38 0.93 0.00	39.87 0.98 0.00	61.44 1.77 0.00	43.81 1.21 0.00	44.17 1.47 0.00	59.40 2.28 0.00	60.31 2.84 0.00	49.20 2.66 0.00	52.72 2.83 0.00	44.77 2.89 0.00	45.63 3.14 0.00	46.89 3.24 0.00	49.50 3.38 0.00	47.44 3.29 0.00	52.67 3.43 -3.23	58.35 3.88 -3.45	50.57 3.37 -2.16	50.13 3.26 0.00	47.87 2.94 0.00	49.46 3.41 0.00	64.69 3.65 0.00	51.14 2.59 0.00	49.99 2.06 0.00
BOWLINE___2 23595	30.73 0.98 0.00	34.38 0.93 0.00	39.87 0.98 0.00	61.44 1.77 0.00	43.81 1.21 0.00	44.17 1.46 0.00	59.40 2.28 0.00	60.30 2.83 0.00	49.20 2.66 0.00	52.72 2.82 0.00	44.77 2.89 0.00	45.63 3.13 0.00	46.89 3.24 0.00	49.50 3.38 0.00	47.44 3.29 0.00	52.67 3.43 -3.23	58.35 3.88 -3.46	50.56 3.37 -2.16	50.13 3.26 0.00	47.87 2.94 0.00	49.46 3.40 0.00	64.69 3.65 0.00	51.13 2.59 0.00	49.99 2.05 0.00
BROOKHAVEN___DRP 24191	31.10 1.35 0.00	35.14 1.69 0.00	41.06 2.18 0.00	63.43 3.76 0.00	45.46 2.86 0.00	46.01 3.31 0.00	61.46 4.34 0.00	61.94 4.47 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.09 3.42 -28.80	80.59 3.65 -34.44	68.28 3.76 -20.87	62.70 4.02 -12.55	59.84 3.75 -11.93	60.61 3.81 -10.79	60.28 4.24 -5.02	53.14 3.66 -4.45	50.36 3.48 0.00	48.58 3.39 -0.26	55.74 4.18 -5.51	67.93 5.35 -1.54	54.52 4.45 -1.52	51.77 3.83 0.00
BROOKLYN_NAVY_YARD 23515	31.42 1.67 0.00	35.18 1.72 0.00	40.83 1.94 0.00	62.97 3.30 0.00	45.03 2.43 0.00	45.52 2.82 0.00	61.41 4.29 0.00	62.27 4.80 0.00	57.54 4.30 -6.70	66.79 4.52 -12.38	74.86 4.18 -28.80	81.36 4.42 -34.44	69.01 4.48 -20.87	63.41 4.73 -12.55	60.62 4.54 -11.93	61.50 4.71 -10.79	61.35 5.31 -5.02	54.07 4.59 -4.45	51.31 4.44 0.00	49.30 4.11 -0.26	54.84 4.60 -4.20	66.29 5.20 -0.05	52.45 3.91 0.00	51.40 3.46 0.00
BURROWS___LYONSDAL 23803	30.57 0.83 0.00	34.40 0.95 0.00	39.93 1.05 0.00	61.32 1.65 0.00	43.81 1.21 0.00	43.91 1.21 0.00	58.53 1.41 0.00	58.45 0.98 0.00	47.12 0.58 0.00	50.60 0.71 0.00	42.11 0.24 0.00	42.72 0.23 0.00	43.74 0.09 0.00	46.24 0.11 0.00	44.26 0.11 0.00	46.15 0.11 -0.03	51.18 0.13 -0.03	45.10 0.08 0.01	47.15 0.27 0.00	45.49 0.56 0.00	46.32 0.27 0.00	61.82 0.78 0.00	49.36 0.82 0.00	49.18 1.25 0.00
CALPINE BETH_PAGE_GT4 24209	31.38 1.63 0.00	35.25 1.80 0.00	41.07 2.18 0.00	63.40 3.73 0.00	45.39 2.79 0.00	45.92 3.21 0.00	61.60 4.47 0.00	62.28 4.81 0.00	57.44 4.20 -6.70	66.67 4.39 -12.38	74.74 4.06 -28.80	81.20 4.26 -34.44	68.88 4.36 -20.87	63.34 4.66 -12.55	60.52 4.44 -11.93	61.39 4.59 -10.79	61.14 5.11 -5.02	53.87 4.39 -4.45	51.10 4.22 0.00	49.19 4.00 -0.26	56.20 4.64 -5.51	68.04 5.46 -1.54	54.29 4.22 -1.52	51.74 3.80 0.00
CALSPAN___DRP 24200	28.05 -1.69 0.00	31.28 -2.18 0.00	36.31 -2.57 0.00	55.49 -4.18 0.00	39.47 -3.13 0.00	39.55 -3.16 0.00	52.93 -4.20 0.00	53.83 -3.64 0.00	43.74 -2.80 0.00	46.70 -3.19 0.00	39.73 -2.15 0.00	40.12 -2.38 0.00	41.28 -2.37 0.00	43.47 -2.65 0.00	41.80 -2.35 0.00	43.89 -2.68 -0.55	48.81 -2.80 -0.59	43.35 -2.05 -0.38	44.64 -2.24 0.00	42.39 -2.54 0.00	43.56 -2.49 0.00	57.72 -3.32 0.00	45.88 -2.67 0.00	44.61 -3.32 0.00
CARR STREET_E_SYR 24060	29.46 -0.28 0.00	33.05 -0.40 0.00	38.34 -0.55 0.00	58.82 -0.85 0.00	41.96 -0.63 0.00	42.08 -0.63 0.00	56.24 -0.88 0.00	56.53 -0.94 0.00	45.78 -0.76 0.00	49.11 -0.79 0.00	41.17 -0.71 0.00	41.74 -0.76 0.00	42.80 -0.85 0.00	45.22 -0.91 0.00	43.30 -0.85 0.00	45.36 -0.94 -0.29	50.34 -0.99 -0.31	44.41 -0.82 -0.21	46.06 -0.81 0.00	44.21 -0.72 0.00	45.22 -0.84 0.00	60.07 -0.97 0.00	47.83 -0.71 0.00	47.24 -0.69 0.00
CARTHAGE___PAPER 23857	30.96 1.22 0.00	34.87 1.41 0.00	40.34 1.45 0.00	61.88 2.21 0.00	44.23 1.64 0.00	44.31 1.61 0.00	58.80 1.67 0.00	58.19 0.72 0.00	46.63 0.08 0.00	50.17 0.28 0.00	41.31 -0.57 0.00	41.86 -0.64 0.00	42.71 -0.94 0.00	45.21 -0.91 0.00	43.29 -0.86 0.00	45.21 -0.91 -0.12	50.11 -1.04 -0.12	44.12 -0.97 -0.06	46.31 -0.56 0.00	45.02 0.09 0.00	45.45 -0.60 0.00	61.23 0.19 0.00	49.15 0.60 0.00	49.45 1.51 0.00
CE_DUNWOOD___DRP 24194	31.29 1.55 0.00	35.04 1.59 0.00	40.69 1.81 0.00	62.80 3.12 0.00	44.89 2.30 0.00	45.34 2.64 0.00	61.09 3.96 0.00	61.89 4.42 0.00	57.18 3.94 -6.70	66.39 4.11 -12.38	74.52 3.84 -28.80	81.02 4.08 -34.44	68.71 4.19 -20.87	63.12 4.44 -12.55	60.34 4.25 -11.93	61.21 4.42 -10.79	61.00 4.97 -5.01	53.75 4.28 -4.44	51.02 4.15 0.00	49.03 3.84 -0.26	54.55 4.31 -4.20	66.00 4.91 -0.05	52.21 3.66 0.00	51.16 3.22 0.00
CE_MILLWOOD___DRP 24193	31.15 1.40 0.00	34.89 1.43 0.00	40.52 1.63 0.00	62.53 2.85 0.00	44.69 2.10 0.00	45.11 2.41 0.00	60.76 3.64 0.00	61.54 4.07 0.00	56.88 3.64 -6.70	66.06 3.78 -12.38	74.24 3.56 -28.80	80.74 3.80 -34.44	68.43 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.91 4.12 -10.78	60.66 4.63 -5.01	53.46 3.99 -4.44	50.73 3.86 0.00	48.76 3.57 -0.26	54.26 4.01 -4.20	65.63 4.54 -0.05	51.93 3.38 0.00	50.90 2.96 0.00
CE_NYC2_DRP 24202	31.95 2.20 0.00	35.73 2.27 0.00	41.45 2.56 0.00	63.90 4.23 0.00	45.72 3.12 0.00	46.28 3.58 0.00	62.52 5.40 0.00	63.32 5.85 0.00	63.77 5.16 -12.07	84.73 5.30 -29.55	75.87 4.80 -29.20	81.98 5.04 -34.44	69.67 5.14 -20.87	64.22 5.54 -12.55	61.39 5.31 -11.93	62.32 5.52 -10.79	62.26 6.23 -5.02	54.82 5.34 -4.45	52.03 5.16 0.00	50.03 4.84 -0.26	55.60 5.35 -4.20	67.25 6.16 -0.05	53.23 4.68 0.00	52.11 4.18 0.00
CE_NYC_DRP 24195	31.63 1.88 0.00	35.39 1.93 0.00	41.08 2.19 0.00	63.36 3.68 0.00	45.31 2.71 0.00	45.83 3.12 0.00	61.83 4.71 0.00	62.69 5.22 0.00	57.89 4.65 -6.70	67.13 4.86 -12.38	75.15 4.47 -28.80	81.66 4.72 -34.44	69.34 4.82 -20.87	63.77 5.09 -12.55	60.96 4.88 -11.93	61.87 5.07 -10.79	61.74 5.71 -5.02	54.40 4.92 -4.45	51.65 4.78 0.00	49.63 4.44 -0.26	55.19 4.95 -4.20	66.75 5.66 -0.05	52.78 4.24 0.00	51.70 3.77 0.00
CH_MIDHUDSON___DRP 24192	30.95 1.21 0.00	34.77 1.31 0.00	40.41 1.52 0.00	62.21 2.54 0.00	44.46 1.87 0.00	44.73 2.03 0.00	60.23 3.11 0.00	60.76 3.29 0.00	49.38 2.83 0.00	52.84 2.95 0.00	44.63 2.76 0.00	45.44 2.94 0.00	46.71 3.06 0.00	49.42 3.29 0.00	47.24 3.09 0.00	52.78 3.25 -3.52	58.41 3.63 -3.76	50.49 3.11 -2.35	49.89 3.02 0.00	47.74 2.81 0.00	49.18 3.13 0.00	64.61 3.57 0.00	51.21 2.67 0.00	50.34 2.41 0.00
CH_MISC_IPPS 23765	31.16 1.42 0.00	34.97 1.51 0.00	40.63 1.75 0.00	62.58 2.90 0.00	44.73 2.14 0.00	45.07 2.37 0.00	60.76 3.64 0.00	61.40 3.93 0.00	49.94 3.39 0.00	53.45 3.56 0.00	45.19 3.31 0.00	46.02 3.52 0.00	47.30 3.65 0.00	50.02 3.90 0.00	47.83 3.68 0.00	53.24 3.84 -3.39	58.94 4.29 -3.63	50.98 3.68 -2.27	50.47 3.59 0.00	48.28 3.35 0.00	49.81 3.76 0.00	65.37 4.33 0.00	51.75 3.20 0.00	50.77 2.83 0.00
CH_RES_BVR_FALLS 23983	29.74 0.00 0.00	33.47 0.02 0.00	38.93 0.05 0.00	59.72 0.04 0.00	42.63 0.03 0.00	42.72 0.02 0.00	57.12 0.00 0.00	57.45 -0.02 0.00	46.51 -0.03 0.00	49.86 -0.03 0.00	41.81 -0.07 0.00	42.41 -0.09 0.00	43.56 -0.09 0.00	46.02 -0.11 0.00	44.05 -0.10 0.00	45.71 -0.10 0.20	50.68 -0.13 0.21	44.79 -0.12 0.12	46.78 -0.09 0.00	44.85 -0.08 0.00	45.96 -0.09 0.00	60.98 -0.06 0.00	48.50 -0.04 0.00	47.93 0.00 0.00

CH_RES_NIAGARA 23895	27.84 -1.90 0.00	31.02 -2.44 0.00	36.03 -2.86 0.00	54.90 -4.77 0.00	39.05 -3.55 0.00	39.02 -3.69 0.00	51.96 -5.17 0.00	52.74 -4.73 0.00	42.69 -3.85 0.00	45.50 -4.39 0.00	38.76 -3.12 0.00	39.01 -3.49 0.00	40.19 -3.46 0.00	42.19 -3.94 0.00	40.67 -3.48 0.00	42.61 -3.92 -0.52	47.38 -4.19 -0.55	42.30 -3.09 -0.35	43.64 -3.23 0.00	41.34 -3.59 0.00	42.27 -3.78 0.00	56.34 -4.70 0.00	45.11 -3.43 0.00	43.98 -3.96 0.00
CH_RES_SYRACUSE 23985	29.07 -0.67 0.00	32.59 -0.86 0.00	37.79 -1.09 0.00	57.94 -1.74 0.00	41.32 -1.28 0.00	41.42 -1.28 0.00	55.38 -1.74 0.00	55.78 -1.69 0.00	45.20 -1.34 0.00	48.47 -1.42 0.00	40.69 -1.19 0.00	41.24 -1.26 0.00	42.31 -1.34 0.00	44.70 -1.43 0.00	42.81 -1.34 0.00	44.87 -1.46 -0.32	49.80 -1.56 -0.34	43.94 -1.30 -0.21	45.54 -1.34 0.00	43.69 -1.24 0.00	44.72 -1.33 0.00	59.38 -1.66 0.00	47.20 -1.34 0.00	46.53 -1.40 0.00
CORNELL____ 23752	28.53 -1.21 0.00	31.72 -1.74 0.00	36.85 -2.04 0.00	56.65 -3.02 0.00	40.39 -2.20 0.00	41.08 -1.62 0.00	55.58 -1.54 0.00	56.51 -0.96 0.00	46.87 0.33 0.00	50.83 0.94 0.00	42.74 0.86 0.00	43.20 0.70 0.00	43.45 -0.20 0.00	45.70 -0.43 0.00	43.70 -0.45 0.00	46.09 -0.59 -0.67	51.03 -0.71 -0.72	44.77 -0.73 -0.47	46.04 -0.83 0.00	43.79 -1.13 0.00	45.32 -0.73 0.00	59.89 -1.15 0.00	47.24 -1.31 0.00	46.08 -1.85 0.00
COXSACKIE___GT 23611	30.76 1.01 0.00	34.62 1.16 0.00	40.23 1.35 0.00	61.69 2.02 0.00	44.12 1.53 0.00	44.17 1.46 0.00	59.27 2.15 0.00	59.71 2.24 0.00	48.45 1.90 0.00	51.92 2.03 0.00	43.72 1.84 0.00	44.47 1.97 0.00	45.75 2.10 0.00	48.40 2.27 0.00	46.24 2.09 0.00	52.03 2.29 -3.73	57.60 2.60 -3.99	49.79 2.26 -2.49	49.10 2.23 0.00	47.01 2.08 0.00	48.28 2.23 0.00	63.71 2.67 0.00	50.49 1.94 0.00	49.71 1.77 0.00
CRESCENT___HYD 24018	31.66 1.91 0.00	35.90 2.45 0.00	41.86 2.97 0.00	64.19 4.52 0.00	45.99 3.40 0.00	45.94 3.23 0.00	61.27 4.15 0.00	60.82 3.35 0.00	48.89 2.35 0.00	52.53 2.64 0.00	43.47 1.59 0.00	44.18 1.69 0.00	45.32 1.67 0.00	48.01 1.88 0.00	45.73 1.58 0.00	52.23 1.95 -4.27	57.59 2.00 -4.57	49.46 1.57 -2.86	48.71 1.83 0.00	47.10 2.17 0.00	47.90 1.85 0.00	63.93 2.90 0.00	51.06 2.52 0.00	51.33 3.39 0.00
CRUCIBLE_METL_DRP 24180	29.07 -0.67 0.00	32.59 -0.86 0.00	37.79 -1.09 0.00	57.94 -1.74 0.00	41.32 -1.28 0.00	41.42 -1.28 0.00	55.38 -1.74 0.00	55.78 -1.69 0.00	45.20 -1.34 0.00	48.47 -1.42 0.00	40.69 -1.19 0.00	41.24 -1.26 0.00	42.31 -1.34 0.00	44.70 -1.43 0.00	42.81 -1.34 0.00	44.87 -1.46 -0.32	49.80 -1.56 -0.34	43.94 -1.30 -0.21	45.54 -1.34 0.00	43.69 -1.24 0.00	44.72 -1.33 0.00	59.38 -1.66 0.00	47.20 -1.34 0.00	46.53 -1.40 0.00
CSC____481_PGEN 24222	31.06 1.32 0.00	35.10 1.65 0.00	41.01 2.13 0.00	63.35 3.68 0.00	45.40 2.80 0.00	45.96 3.25 0.00	61.40 4.27 0.00	61.87 4.40 0.00	56.73 3.49 -6.70	65.92 3.65 -12.38	73.96 3.28 -28.80	80.45 3.51 -34.44	68.15 3.62 -20.87	62.56 3.88 -12.55	59.69 3.61 -11.93	60.45 3.65 -10.79	60.11 4.08 -5.02	52.99 3.51 -4.45	50.20 3.33 0.00	48.43 3.24 -0.26	55.59 4.03 -5.51	67.85 5.27 -1.54	54.53 4.46 -1.52	51.76 3.83 0.00
DANSKAMMER___1 23586	31.01 1.26 0.00	34.79 1.33 0.00	40.42 1.54 0.00	62.27 2.60 0.00	44.50 1.91 0.00	44.85 2.14 0.00	60.44 3.32 0.00	61.09 3.61 0.00	49.69 3.14 0.00	53.17 3.28 0.00	44.97 3.09 0.00	45.80 3.30 0.00	47.08 3.43 0.00	49.78 3.65 0.00	47.60 3.45 0.00	53.00 3.59 -3.39	58.67 4.02 -3.63	50.74 3.44 -2.27	50.22 3.34 0.00	48.03 3.11 0.00	49.55 3.50 0.00	65.02 3.99 0.00	51.49 2.94 0.00	50.52 2.58 0.00
DANSKAMMER___2 23589	31.01 1.26 0.00	34.79 1.33 0.00	40.42 1.54 0.00	62.27 2.60 0.00	44.50 1.91 0.00	44.85 2.14 0.00	60.44 3.32 0.00	61.09 3.61 0.00	49.69 3.14 0.00	53.17 3.28 0.00	44.97 3.09 0.00	45.80 3.30 0.00	47.08 3.43 0.00	49.78 3.65 0.00	47.60 3.45 0.00	53.00 3.59 -3.39	58.67 4.02 -3.63	50.74 3.44 -2.27	50.22 3.34 0.00	48.03 3.11 0.00	49.55 3.50 0.00	65.02 3.99 0.00	51.49 2.94 0.00	50.52 2.58 0.00
DANSKAMMER___3 23590	31.01 1.26 0.00	34.79 1.33 0.00	40.42 1.54 0.00	62.27 2.60 0.00	44.50 1.91 0.00	44.85 2.14 0.00	60.44 3.32 0.00	61.09 3.61 0.00	49.69 3.14 0.00	53.17 3.28 0.00	44.97 3.09 0.00	45.80 3.30 0.00	47.08 3.43 0.00	49.78 3.65 0.00	47.60 3.45 0.00	53.00 3.59 -3.39	58.67 4.02 -3.63	50.74 3.44 -2.27	50.22 3.34 0.00	48.03 3.11 0.00	49.55 3.50 0.00	65.02 3.99 0.00	51.49 2.94 0.00	50.52 2.58 0.00
DANSKAMMER___4 23591	31.01 1.26 0.00	34.79 1.33 0.00	40.42 1.54 0.00	62.27 2.60 0.00	44.50 1.91 0.00	44.85 2.14 0.00	60.44 3.32 0.00	61.09 3.61 0.00	49.69 3.14 0.00	53.17 3.28 0.00	44.97 3.09 0.00	45.80 3.30 0.00	47.08 3.43 0.00	49.78 3.65 0.00	47.60 3.45 0.00	53.00 3.59 -3.39	58.67 4.02 -3.63	50.74 3.44 -2.27	50.22 3.34 0.00	48.03 3.11 0.00	49.55 3.50 0.00	65.02 3.99 0.00	51.49 2.94 0.00	50.52 2.58 0.00
DANSKAMMER___DIESEL 23592	31.01 1.26 0.00	34.79 1.33 0.00	40.42 1.54 0.00	62.27 2.60 0.00	44.50 1.91 0.00	44.85 2.14 0.00	60.44 3.32 0.00	61.09 3.61 0.00	49.69 3.14 0.00	53.17 3.28 0.00	44.97 3.09 0.00	45.80 3.30 0.00	47.08 3.43 0.00	49.78 3.65 0.00	47.60 3.45 0.00	53.00 3.59 -3.39	58.67 4.02 -3.63	50.74 3.44 -2.27	50.22 3.34 0.00	48.03 3.11 0.00	49.55 3.50 0.00	65.02 3.99 0.00	51.49 2.94 0.00	50.52 2.58 0.00
DASHVILLE___HYD 23610	31.07 1.33 0.00	34.87 1.41 0.00	40.51 1.62 0.00	62.42 2.75 0.00	44.59 1.99 0.00	44.90 2.20 0.00	60.45 3.32 0.00	60.95 3.48 0.00	49.41 2.87 0.00	52.92 3.03 0.00	44.73 2.86 0.00	45.56 3.06 0.00	46.84 3.19 0.00	49.52 3.40 0.00	47.37 3.22 0.00	52.78 3.35 -3.43	58.33 3.65 -3.67	50.45 3.12 -2.29	49.90 3.03 0.00	47.73 2.80 0.00	49.20 3.15 0.00	64.59 3.55 0.00	51.19 2.65 0.00	50.37 2.44 0.00
DOGLEVILLE___HYD 23807	30.31 0.57 0.00	34.14 0.68 0.00	39.67 0.78 0.00	61.03 1.36 0.00	43.72 1.12 0.00	44.01 1.31 0.00	59.60 2.47 0.00	60.18 2.71 0.00	48.75 2.21 0.00	52.15 2.25 0.00	44.01 2.13 0.00	44.90 2.40 0.00	46.18 2.53 0.00	48.89 2.77 0.00	46.66 2.51 0.00	48.83 2.88 0.05	54.15 3.19 0.05	47.68 2.71 0.06	49.44 2.57 0.00	47.32 2.39 0.00	48.79 2.74 0.00	63.87 2.83 0.00	50.47 1.92 0.00	49.62 1.69 0.00
DUNKIRK___1 23563	27.33 -2.42 0.00	30.56 -2.90 0.00	35.36 -3.53 0.00	54.06 -5.61 0.00	38.44 -4.15 0.00	38.60 -4.10 0.00	51.77 -5.35 0.00	52.57 -4.90 0.00	42.88 -3.67 0.00	45.85 -4.04 0.00	38.98 -2.90 0.00	39.54 -2.96 0.00	40.64 -3.01 0.00	42.95 -3.18 0.00	41.18 -2.97 0.00	43.37 -3.22 -0.58	48.29 -3.35 -0.62	42.72 -2.71 -0.40	43.88 -3.00 0.00	41.70 -3.23 0.00	43.04 -3.01 0.00	56.55 -4.49 0.00	44.64 -3.91 0.00	43.37 -4.56 0.00
DUNKIRK___2 23564	27.33 -2.42 0.00	30.56 -2.90 0.00	35.36 -3.53 0.00	54.06 -5.61 0.00	38.44 -4.15 0.00	38.60 -4.10 0.00	51.77 -5.35 0.00	52.57 -4.90 0.00	42.88 -3.67 0.00	45.85 -4.04 0.00	38.98 -2.90 0.00	39.54 -2.96 0.00	40.64 -3.01 0.00	42.95 -3.18 0.00	41.18 -2.97 0.00	43.37 -3.22 -0.58	48.29 -3.35 -0.62	42.72 -2.71 -0.40	43.88 -3.00 0.00	41.70 -3.23 0.00	43.04 -3.01 0.00	56.55 -4.49 0.00	44.64 -3.91 0.00	43.37 -4.56 0.00

DUNKIRK___3 23565	27.51 -2.23 0.00	30.74 -2.72 0.00	35.60 -3.28 0.00	54.45 -5.23 0.00	38.72 -3.88 0.00	38.87 -3.83 0.00	52.10 -5.03 0.00	52.91 -4.56 0.00	43.12 -3.43 0.00	46.09 -3.81 0.00	39.18 -2.70 0.00	39.70 -2.80 0.00	40.82 -2.83 0.00	43.10 -3.03 0.00	41.36 -2.79 0.00	43.54 -3.06 -0.59	48.47 -3.18 -0.63	42.91 -2.52 -0.40	44.09 -2.78 0.00	41.90 -3.03 0.00	43.19 -2.86 0.00	56.87 -4.17 0.00	44.97 -3.58 0.00	43.72 -4.22 0.00
DUNKIRK___4 23566	27.51 -2.23 0.00	30.74 -2.72 0.00	35.60 -3.28 0.00	54.45 -5.23 0.00	38.72 -3.88 0.00	38.87 -3.83 0.00	52.10 -5.03 0.00	52.91 -4.56 0.00	43.12 -3.43 0.00	46.09 -3.81 0.00	39.18 -2.70 0.00	39.70 -2.80 0.00	40.82 -2.83 0.00	43.10 -3.03 0.00	41.36 -2.79 0.00	43.54 -3.06 -0.59	48.47 -3.18 -0.63	42.91 -2.52 -0.40	44.09 -2.78 0.00	41.90 -3.03 0.00	43.19 -2.86 0.00	56.87 -4.17 0.00	44.97 -3.58 0.00	43.72 -4.22 0.00
EAST HAMPTON___GT 23717	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
EAST RIVER___6 23660	31.68 1.94 0.00	35.44 1.98 0.00	41.13 2.25 0.00	63.45 3.77 0.00	45.38 2.78 0.00	45.91 3.21 0.00	61.97 4.85 0.00	62.88 5.41 0.00	58.07 4.83 -6.70	67.33 5.06 -12.38	75.33 4.65 -28.80	81.86 4.92 -34.44	69.54 5.01 -20.87	63.96 5.28 -12.55	61.14 5.06 -11.93	62.05 5.25 -10.79	61.95 5.92 -5.02	54.58 5.10 -4.45	51.83 4.96 0.00	49.79 4.60 -0.26	55.37 5.12 -4.20	66.95 5.86 -0.05	52.91 4.36 0.00	51.81 3.88 0.00
EAST RIVER___7 23524	31.68 1.94 0.00	35.44 1.98 0.00	41.13 2.25 0.00	63.45 3.77 0.00	45.38 2.78 0.00	45.91 3.21 0.00	61.97 4.85 0.00	62.88 5.41 0.00	58.07 4.83 -6.70	67.33 5.06 -12.38	75.33 4.65 -28.80	81.86 4.92 -34.44	69.54 5.01 -20.87	63.96 5.28 -12.55	61.14 5.06 -11.93	62.05 5.25 -10.79	61.95 5.92 -5.02	54.58 5.10 -4.45	51.83 4.96 0.00	49.79 4.60 -0.26	55.37 5.12 -4.20	66.95 5.86 -0.05	52.91 4.36 0.00	51.81 3.88 0.00
EAST_HAMPTON___DIESEL 23722	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
ELEC_TRO_TEK 24086	31.42 1.68 0.00	35.28 1.83 0.00	41.07 2.18 0.00	63.39 3.72 0.00	45.37 2.77 0.00	45.88 3.18 0.00	61.61 4.49 0.00	62.34 4.87 0.00	57.51 4.27 -6.70	66.75 4.47 -12.38	74.81 4.14 -28.80	81.29 4.35 -34.44	68.98 4.46 -20.87	63.44 4.76 -12.55	60.62 4.54 -11.93	61.49 4.69 -10.79	61.27 5.23 -5.02	53.99 4.51 -4.45	51.22 4.35 0.00	49.29 4.10 -0.26	56.28 4.72 -5.51	68.11 5.53 -1.54	54.31 4.24 -1.52	51.73 3.80 0.00
E_CANADA_CAP_HY 24051	31.68 1.93 0.00	35.66 2.21 0.00	41.34 2.46 0.00	63.26 3.59 0.00	45.06 2.46 0.00	45.07 2.37 0.00	59.82 2.70 0.00	59.76 2.29 0.00	48.14 1.60 0.00	52.12 2.23 0.00	43.02 1.14 0.00	43.40 0.91 0.00	44.42 0.77 0.00	46.82 0.70 0.00	44.89 0.74 0.00	52.03 0.63 -5.39	57.40 0.61 -5.77	49.19 0.54 -3.61	47.84 0.96 0.00	46.25 1.32 0.00	47.03 0.98 0.00	63.50 2.47 0.00	50.63 2.09 0.00	50.55 2.61 0.00
E_CANADA_MHWK_HY 24050	30.31 0.57 0.00	34.14 0.68 0.00	39.67 0.78 0.00	61.03 1.36 0.00	43.72 1.12 0.00	44.01 1.31 0.00	59.60 2.47 0.00	60.18 2.71 0.00	48.75 2.21 0.00	52.15 2.25 0.00	44.01 2.13 0.00	44.90 2.40 0.00	46.18 2.53 0.00	48.89 2.77 0.00	46.66 2.51 0.00	48.83 2.88 0.05	54.15 3.19 0.05	47.68 2.71 0.06	49.44 2.57 0.00	47.32 2.39 0.00	48.79 2.74 0.00	63.87 2.83 0.00	50.47 1.92 0.00	49.62 1.69 0.00
E_FISHKILL___LBMP 23776	30.34 0.59 0.00	34.08 0.62 0.00	39.59 0.71 0.00	60.91 1.24 0.00	43.49 0.90 0.00	43.68 0.98 0.00	58.65 1.53 0.00	59.12 1.65 0.00	54.68 1.44 -6.70	63.74 1.46 -12.38	72.17 1.50 -28.80	78.60 1.66 -34.44	66.29 1.77 -20.87	60.58 1.90 -12.55	57.86 1.78 -11.93	58.71 1.87 -10.83	58.19 2.11 -5.06	51.32 1.81 -4.47	48.60 1.73 0.00	46.75 1.56 -0.26	52.02 1.77 -4.20	62.97 1.88 -0.05	49.93 1.39 0.00	49.14 1.21 0.00
FAR ROCKAWAY___4 23548	31.11 1.37 0.00	35.41 1.95 0.00	41.29 2.40 0.00	63.70 4.03 0.00	45.61 3.02 0.00	45.78 3.08 0.00	60.97 3.85 0.00	61.37 3.90 0.00	56.94 3.70 -6.70	66.17 3.89 -12.38	74.28 3.60 -28.80	80.60 3.66 -34.44	68.38 3.86 -20.87	63.05 4.37 -12.55	60.45 4.37 -11.93	61.31 4.51 -10.79	61.01 4.98 -5.02	53.84 4.36 -4.45	51.12 4.25 0.00	49.30 4.11 -0.26	56.43 4.87 -5.51	68.18 5.60 -1.54	54.43 4.36 -1.52	52.06 4.13 0.00
FENNER___WINDPWR 24204	30.37 0.63 0.00	34.14 0.68 0.00	39.63 0.75 0.00	60.92 1.25 0.00	43.52 0.92 0.00	43.62 0.92 0.00	58.18 1.05 0.00	58.24 0.77 0.00	47.13 0.58 0.00	50.61 0.72 0.00	42.23 0.35 0.00	42.82 0.32 0.00	43.82 0.17 0.00	46.29 0.17 0.00	44.31 0.16 0.00	46.24 0.14 -0.09	51.30 0.18 -0.10	45.18 0.13 -0.01	47.16 0.29 0.00	45.44 0.51 0.00	46.36 0.31 0.00	61.77 0.73 0.00	49.26 0.72 0.00	48.94 1.00 0.00
FIBERTEK___ENERGY 23856	29.07 -0.67 0.00	32.59 -0.86 0.00	37.79 -1.09 0.00	57.94 -1.74 0.00	41.32 -1.28 0.00	41.42 -1.28 0.00	55.38 -1.74 0.00	55.78 -1.69 0.00	45.20 -1.34 0.00	48.47 -1.42 0.00	40.69 -1.19 0.00	41.24 -1.26 0.00	42.31 -1.34 0.00	44.70 -1.43 0.00	42.81 -1.34 0.00	44.87 -1.46 -0.32	49.80 -1.56 -0.34	43.94 -1.30 -0.21	45.54 -1.34 0.00	43.69 -1.24 0.00	44.72 -1.33 0.00	59.38 -1.66 0.00	47.20 -1.34 0.00	46.53 -1.40 0.00
FITZPATRICK___ 23598	28.66 -1.09 0.00	32.18 -1.28 0.00	37.36 -1.53 0.00	57.31 -2.37 0.00	40.88 -1.72 0.00	40.98 -1.72 0.00	54.87 -2.25 0.00	55.30 -2.17 0.00	44.81 -1.74 0.00	48.01 -1.88 0.00	40.38 -1.49 0.00	40.96 -1.54 0.00	42.08 -1.57 0.00	44.47 -1.65 0.00	42.59 -1.56 0.00	44.55 -1.66 -0.20	49.44 -1.80 -0.22	43.63 -1.54 -0.14	45.25 -1.63 0.00	43.31 -1.61 0.00	44.43 -1.63 0.00	58.85 -2.19 0.00	46.79 -1.75 0.00	46.07 -1.87 0.00
FORT ORANGE___ 23900	32.63 2.88 0.00	36.88 3.43 0.00	42.94 4.06 0.00	66.07 6.39 0.00	47.30 4.70 0.00	47.41 4.70 0.00	63.33 6.21 0.00	63.09 5.62 0.00	50.89 4.34 0.00	54.69 4.80 0.00	45.47 3.59 0.00	46.26 3.76 0.00	47.44 3.78 0.00	50.17 4.05 0.00	47.88 3.73 0.00	54.14 4.00 -4.13	59.72 4.28 -4.42	51.37 3.57 -2.76	50.69 3.82 0.00	48.96 4.03 0.00	49.97 3.92 0.00	66.49 5.45 0.00	53.08 4.53 0.00	53.04 5.10 0.00
FORT_DRUM_COGEN 23780	30.92 1.18 0.00	34.83 1.37 0.00	40.28 1.39 0.00	61.80 2.12 0.00	44.17 1.57 0.00	44.25 1.54 0.00	58.71 1.59 0.00	58.11 0.64 0.00	46.56 0.01 0.00	50.10 0.21 0.00	41.25 -0.63 0.00	41.80 -0.70 0.00	42.66 -1.00 0.00	45.15 -0.98 0.00	43.23 -0.92 0.00	45.17 -0.97 -0.13	50.05 -1.10 -0.14	44.07 -1.03 -0.07	46.25 -0.63 0.00	44.96 0.03 0.00	45.40 -0.66 0.00	61.14 0.10 0.00	49.08 0.53 0.00	49.37 1.44 0.00

FPL FAR_ROCK_GT1 24212	31.11 1.37 0.00	35.41 1.95 0.00	41.29 2.40 0.00	63.70 4.03 0.00	45.61 3.02 0.00	45.78 3.08 0.00	60.97 3.85 0.00	61.37 3.90 0.00	56.94 3.70 -6.70	66.17 3.89 -12.38	74.28 3.60 -28.80	80.60 3.66 -34.44	68.38 3.86 -20.87	63.05 4.37 -12.55	60.45 4.37 -11.93	61.31 4.51 -10.79	61.01 4.98 -5.02	53.84 4.36 -4.45	51.12 4.25 0.00	49.30 4.11 -0.26	56.43 4.87 -5.51	68.18 5.60 -1.54	54.43 4.36 -1.52	52.06 4.13 0.00
FRANKLIN_FALL_HYD 24054	29.96 0.21 0.00	33.78 0.33 0.00	39.36 0.48 0.00	60.39 0.72 0.00	43.14 0.54 0.00	43.21 0.50 0.00	57.20 0.08 0.00	57.26 -0.21 0.00	46.29 -0.25 0.00	49.65 -0.24 0.00	41.33 -0.54 0.00	41.91 -0.59 0.00	42.97 -0.68 0.00	45.37 -0.76 0.00	43.39 -0.76 0.00	45.21 -0.78 0.03	50.05 -0.94 0.03	44.12 -0.90 0.02	46.11 -0.77 0.00	44.37 -0.56 0.00	45.26 -0.79 0.00	60.43 -0.61 0.00	48.15 -0.40 0.00	48.20 0.26 0.00
FULTON COGEN____ 23766	29.27 -0.48 0.00	32.85 -0.61 0.00	38.12 -0.76 0.00	58.50 -1.18 0.00	41.73 -0.86 0.00	41.84 -0.86 0.00	55.90 -1.23 0.00	56.09 -1.38 0.00	45.35 -1.19 0.00	48.63 -1.26 0.00	40.73 -1.15 0.00	41.30 -1.20 0.00	42.38 -1.27 0.00	44.85 -1.28 0.00	42.94 -1.21 0.00	44.97 -1.30 0.00	49.90 -1.40 -0.28	44.02 -1.19 -0.18	45.71 -1.17 0.00	43.89 -1.04 0.00	44.86 -1.19 0.00	59.64 -1.40 0.00	47.51 -1.03 0.00	46.97 -0.96 0.00
G.F.CEMENT____DRP 24184	30.82 1.08 0.00	35.01 1.56 0.00	40.88 1.99 0.00	62.53 2.86 0.00	44.84 2.24 0.00	44.77 2.06 0.00	59.78 2.65 0.00	59.30 1.83 0.00	47.83 1.29 0.00	51.44 1.54 0.00	42.26 0.38 0.00	42.97 0.47 0.00	44.00 0.35 0.00	46.68 0.56 0.00	44.36 0.21 0.00	50.93 0.58 -4.34	56.22 0.55 -4.65	48.14 0.20 -2.91	47.35 0.47 0.00	45.80 0.87 0.00	46.49 0.44 0.00	62.18 1.14 0.00	49.43 0.88 0.00	49.74 1.81 0.00
GARDENVILLE____LBMP 24039	27.32 -2.42 0.00	30.50 -2.96 0.00	35.35 -3.54 0.00	53.72 -5.95 0.00	38.22 -4.38 0.00	38.01 -4.69 0.00	50.55 -6.57 0.00	51.21 -6.27 0.00	41.24 -5.30 0.00	43.77 -6.12 0.00	37.31 -4.57 0.00	37.55 -4.95 0.00	38.88 -4.77 0.00	40.93 -5.19 0.00	39.44 -4.71 0.00	41.35 -5.21 -0.55	46.12 -5.49 -0.59	41.18 -4.23 -0.37	42.41 -4.46 0.00	40.40 -4.52 0.00	41.34 -4.71 0.00	55.01 -6.03 0.00	44.02 -4.53 0.00	42.91 -5.03 0.00
GENERAL____MILLS 23808	28.05 -1.69 0.00	31.28 -2.18 0.00	36.31 -2.57 0.00	55.49 -4.18 0.00	39.47 -3.13 0.00	39.55 -3.16 0.00	52.93 -4.20 0.00	53.83 -3.64 0.00	43.74 -2.80 0.00	46.70 -3.19 0.00	39.73 -2.15 0.00	40.12 -2.38 0.00	41.28 -2.37 0.00	43.47 -2.65 0.00	41.80 -2.35 0.00	43.89 -2.68 -0.55	48.81 -2.80 -0.59	43.35 -2.05 -0.38	44.64 -2.24 0.00	42.39 -2.54 0.00	43.56 -2.49 0.00	57.72 -3.32 0.00	45.88 -2.67 0.00	44.61 -3.32 0.00
GE_PLASTICS____DRP 24183	32.02 2.27 0.00	36.26 2.80 0.00	42.22 3.33 0.00	64.81 5.14 0.00	46.40 3.81 0.00	46.40 3.70 0.00	61.83 4.71 0.00	61.44 3.97 0.00	49.43 2.89 0.00	53.15 3.25 0.00	44.07 2.20 0.00	44.78 2.28 0.00	45.92 2.27 0.00	48.59 2.47 0.00	46.37 2.22 0.00	52.67 2.46 -4.19	58.08 2.58 -4.48	49.94 2.10 -2.81	49.22 2.35 0.00	47.57 2.64 0.00	48.44 2.39 0.00	64.64 3.60 0.00	51.69 3.14 0.00	51.80 3.87 0.00
GILBOA____1 23756	31.93 2.18 0.00	36.23 2.77 0.00	42.16 3.28 0.00	64.75 5.08 0.00	46.35 3.75 0.00	46.26 3.55 0.00	61.46 4.34 0.00	60.98 3.50 0.00	48.99 2.44 0.00	52.75 2.86 0.00	43.81 1.93 0.00	44.50 2.00 0.00	45.72 2.07 0.00	48.37 2.25 0.00	46.18 2.03 0.00	51.47 2.21 -3.25	56.81 2.31 -3.48	49.08 1.87 -2.18	48.89 2.02 0.00	47.22 2.30 0.00	48.10 2.05 0.00	64.17 3.13 0.00	51.43 2.88 0.00	51.51 3.57 0.00
GILBOA____2 23757	31.93 2.18 0.00	36.23 2.77 0.00	42.16 3.28 0.00	64.75 5.08 0.00	46.35 3.75 0.00	46.26 3.55 0.00	61.46 4.34 0.00	60.98 3.50 0.00	48.99 2.44 0.00	52.75 2.86 0.00	43.81 1.93 0.00	44.50 2.00 0.00	45.72 2.07 0.00	48.37 2.25 0.00	46.18 2.03 0.00	51.47 2.21 -3.25	56.81 2.31 -3.48	49.08 1.87 -2.18	48.89 2.02 0.00	47.22 2.30 0.00	48.10 2.05 0.00	64.17 3.13 0.00	51.43 2.88 0.00	51.51 3.57 0.00
GILBOA____3 23758	31.93 2.18 0.00	36.23 2.77 0.00	42.16 3.28 0.00	64.75 5.08 0.00	46.35 3.75 0.00	46.26 3.55 0.00	61.46 4.34 0.00	60.98 3.50 0.00	48.99 2.44 0.00	52.75 2.86 0.00	43.81 1.93 0.00	44.50 2.00 0.00	45.72 2.07 0.00	48.37 2.25 0.00	46.18 2.03 0.00	51.47 2.21 -3.25	56.81 2.31 -3.48	49.08 1.87 -2.18	48.89 2.02 0.00	47.22 2.30 0.00	48.10 2.05 0.00	64.17 3.13 0.00	51.43 2.88 0.00	51.51 3.57 0.00
GILBOA____4 23759	31.93 2.18 0.00	36.23 2.77 0.00	42.16 3.28 0.00	64.75 5.08 0.00	46.35 3.75 0.00	46.26 3.55 0.00	61.46 4.34 0.00	60.98 3.50 0.00	48.99 2.44 0.00	52.75 2.86 0.00	43.81 1.93 0.00	44.50 2.00 0.00	45.72 2.07 0.00	48.37 2.25 0.00	46.18 2.03 0.00	51.47 2.21 -3.25	56.81 2.31 -3.48	49.08 1.87 -2.18	48.89 2.02 0.00	47.22 2.30 0.00	48.10 2.05 0.00	64.17 3.13 0.00	51.43 2.88 0.00	51.51 3.57 0.00
GILBOA____ 23599	31.93 2.18 0.00	36.23 2.77 0.00	42.16 3.28 0.00	64.75 5.08 0.00	46.35 3.75 0.00	46.26 3.55 0.00	61.46 4.34 0.00	60.98 3.50 0.00	48.99 2.44 0.00	52.75 2.86 0.00	43.81 1.93 0.00	44.50 2.00 0.00	45.72 2.07 0.00	48.37 2.25 0.00	46.18 2.03 0.00	51.47 2.21 -3.25	56.81 2.31 -3.48	49.08 1.87 -2.18	48.89 2.02 0.00	47.22 2.30 0.00	48.10 2.05 0.00	64.17 3.13 0.00	51.43 2.88 0.00	51.51 3.57 0.00
GINNA____ 23603	28.87 -0.88 0.00	32.46 -0.99 0.00	37.72 -1.16 0.00	57.64 -2.03 0.00	41.11 -1.48 0.00	41.15 -1.56 0.00	54.78 -2.34 0.00	54.92 -2.55 0.00	44.35 -2.20 0.00	47.70 -2.20 0.00	39.58 -2.30 0.00	39.95 -2.55 0.00	40.90 -2.75 0.00	43.19 -2.94 0.00	41.36 -2.79 0.00	43.42 -2.98 -0.39	48.02 -3.41 -0.42	42.29 -2.99 -0.25	44.01 -2.87 0.00	42.44 -2.48 0.00	43.21 -2.84 0.00	58.15 -2.89 0.00	46.39 -2.16 0.00	46.17 -1.77 0.00
GLEN PARK____ 23778	31.24 1.49 0.00	35.16 1.70 0.00	40.68 1.80 0.00	62.42 2.74 0.00	44.61 2.02 0.00	44.69 1.99 0.00	59.29 2.17 0.00	58.64 1.17 0.00	46.98 0.44 0.00	50.57 0.68 0.00	41.60 -0.28 0.00	42.15 -0.35 0.00	43.00 -0.65 0.00	45.53 -0.60 0.00	43.58 -0.57 0.00	45.54 -0.61 -0.15	50.48 -0.70 -0.16	44.45 -0.67 -0.09	46.65 -0.23 0.00	45.36 0.43 0.00	45.77 -0.28 0.00	61.69 0.65 0.00	49.54 0.99 0.00	49.87 1.93 0.00
GLENWOOD_IC_1_G5 23712	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
GLENWOOD_IC_2_G1 23688	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00

GLENWOOD_IC_3_G1 23689	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
GLENWOOD___4 23550	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
GLENWOOD___5 23614	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
GOUDEY___7 23579	30.07 0.33 0.00	33.68 0.22 0.00	38.72 -0.17 0.00	59.61 -0.06 0.00	42.55 -0.04 0.00	42.71 0.00 0.00	57.36 0.24 0.00	57.97 0.49 0.00	46.85 0.31 0.00	50.05 0.15 0.00	42.27 0.39 0.00	43.09 0.59 0.00	44.45 0.80 0.00	47.02 0.89 0.00	44.96 0.81 0.00	47.88 0.84 -1.03	53.18 1.06 -1.10	46.64 0.91 -0.70	47.68 0.81 0.00	45.91 0.98 0.00	47.25 1.20 0.00	62.12 1.08 0.00	49.14 0.59 0.00	48.20 0.27 0.00
GOUDEY___8 23580	29.97 0.23 0.00	33.56 0.10 0.00	38.57 -0.32 0.00	59.38 -0.29 0.00	42.38 -0.21 0.00	42.53 -0.17 0.00	57.11 -0.01 0.00	57.71 0.24 0.00	46.64 0.10 0.00	49.83 -0.07 0.00	42.08 0.21 0.00	42.90 0.40 0.00	44.25 0.60 0.00	46.81 0.68 0.00	44.76 0.61 0.00	47.67 0.63 -1.03	52.95 0.83 -1.10	46.44 0.71 -0.70	47.47 0.60 0.00	45.70 0.77 0.00	47.03 0.98 0.00	61.84 0.80 0.00	48.92 0.38 0.00	48.00 0.07 0.00
GOWANUS_GT_1_GRP 23732	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT_2_GRP 23617	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT_3_GRP 23618	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT_4_GRP 23751	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT1_1 24077	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_2 24078	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_3 24079	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_4 24080	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_5 24084	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_6 24111	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT1_7 24112	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00

GOWANUS_GT1_8 24113	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT2_1 24114	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_2 24115	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_3 24116	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_4 24117	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_5 24118	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_6 24119	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_7 24120	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT2_8 24121	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT3_1 24122	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_2 24123	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_3 24124	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_4 24125	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_5 24126	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_6 24127	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT3_7 24128	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00

GOWANUS_GT3_8 24129	32.02 2.27 0.00	35.79 2.34 0.00	41.52 2.64 0.00	64.02 4.35 0.00	45.80 3.20 0.00	46.37 3.67 0.00	62.66 5.54 0.00	63.52 6.05 0.00	58.59 5.35 -6.70	67.83 5.55 -12.38	75.71 5.04 -28.80	82.24 5.30 -34.44	69.94 5.41 -20.87	64.47 5.79 -12.55	61.62 5.54 -11.93	62.56 5.76 -10.79	62.53 6.49 -5.02	55.06 5.58 -4.45	52.27 5.40 0.00	50.23 5.04 -0.26	55.83 5.58 -4.20	67.54 6.45 -0.05	53.43 4.88 0.00	52.29 4.36 0.00
GOWANUS_GT4_1 24130	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_2 24131	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_3 24132	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_4 24133	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_5 24134	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_6 24135	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_7 24136	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GOWANUS_GT4_8 24137	32.04 2.29 0.00	35.81 2.36 0.00	41.55 2.66 0.00	64.05 4.38 0.00	45.82 3.23 0.00	46.40 3.69 0.00	62.69 5.57 0.00	63.56 6.09 0.00	58.63 5.39 -6.70	67.87 5.59 -12.38	75.75 5.08 -28.80	82.28 5.34 -34.44	69.98 5.45 -20.87	64.51 5.83 -12.55	61.66 5.58 -11.93	62.60 5.80 -10.79	62.57 6.54 -5.02	55.10 5.62 -4.45	52.31 5.44 0.00	50.27 5.08 -0.26	55.87 5.62 -4.20	67.59 6.50 -0.05	53.46 4.92 0.00	52.32 4.39 0.00
GRAHMSVILLE___HY 23607	31.03 1.29 0.00	34.68 1.23 0.00	40.16 1.27 0.00	61.82 2.14 0.00	44.03 1.43 0.00	44.43 1.73 0.00	59.79 2.67 0.00	60.75 3.28 0.00	49.62 3.08 0.00	53.24 3.35 0.00	45.27 3.39 0.00	46.14 3.65 0.00	47.40 3.75 0.00	50.02 3.89 0.00	47.66 3.51 0.00	52.19 3.30 -2.88	57.83 3.73 -3.08	50.21 3.25 -1.93	50.00 3.13 0.00	47.76 2.83 0.00	49.39 3.34 0.00	64.93 3.90 0.00	51.59 3.04 0.00	50.36 2.42 0.00
GREENIDGE___3 23582	28.01 -1.74 0.00	31.33 -2.12 0.00	36.10 -2.78 0.00	55.13 -4.54 0.00	39.14 -3.45 0.00	39.32 -3.39 0.00	52.76 -4.36 0.00	53.48 -3.99 0.00	43.38 -3.17 0.00	46.38 -3.52 0.00	39.17 -2.71 0.00	39.70 -2.80 0.00	40.85 -2.80 0.00	43.22 -2.91 0.00	41.53 -2.62 0.00	43.80 -2.85 -0.65	48.53 -3.18 -0.69	42.85 -2.71 -0.52	44.02 -2.86 0.00	42.19 -2.74 0.00	43.43 -2.62 0.00	57.48 -3.56 0.00	45.49 -3.06 0.00	44.40 -3.54 0.00
GREENIDGE___4 23583	27.96 -1.78 0.00	31.24 -2.22 0.00	36.01 -2.88 0.00	55.03 -4.64 0.00	39.12 -3.48 0.00	39.29 -3.41 0.00	52.74 -4.39 0.00	53.45 -4.02 0.00	43.35 -3.19 0.00	46.35 -3.54 0.00	39.14 -2.73 0.00	39.67 -2.83 0.00	40.83 -2.82 0.00	43.19 -2.93 0.00	41.51 -2.64 0.00	43.78 -2.87 -0.65	48.50 -3.21 -0.69	42.83 -2.73 -0.52	43.99 -2.88 0.00	42.17 -2.76 0.00	43.41 -2.64 0.00	57.46 -3.58 0.00	45.47 -3.08 0.00	44.38 -3.56 0.00
HARZA MOOSE___RIVER 24016	30.57 0.83 0.00	34.40 0.95 0.00	39.93 1.05 0.00	61.32 1.65 0.00	43.81 1.21 0.00	43.91 1.21 0.00	58.53 1.41 0.00	58.45 0.98 0.00	47.12 0.58 0.00	50.60 0.71 0.00	42.11 0.24 0.00	42.72 0.23 0.00	43.74 0.09 0.00	46.24 0.11 0.00	44.26 0.11 0.00	46.15 0.11 -0.03	51.18 0.13 -0.03	45.10 0.08 0.01	47.15 0.27 0.00	45.49 0.56 0.00	46.32 0.27 0.00	61.82 0.78 0.00	49.36 0.82 0.00	49.18 1.25 0.00
HEMPSTEAD____ 23647	31.42 1.68 0.00	35.28 1.83 0.00	41.07 2.18 0.00	63.39 3.72 0.00	45.37 2.77 0.00	45.88 3.18 0.00	61.61 4.49 0.00	62.34 4.87 0.00	57.51 4.27 -6.70	66.75 4.47 -12.38	74.81 4.14 -28.80	81.29 4.35 -34.44	68.98 4.46 -20.87	63.44 4.76 -12.55	60.62 4.54 -11.93	61.49 4.69 -10.79	61.27 5.23 -5.02	53.99 4.51 -4.45	51.22 4.35 0.00	49.29 4.10 -0.26	56.28 4.72 -5.51	68.11 5.53 -1.54	54.31 4.24 -1.52	51.73 3.80 0.00
HICKLING___1 23621	29.59 -0.16 0.00	33.07 -0.39 0.00	37.97 -0.91 0.00	58.33 -1.34 0.00	41.60 -1.00 0.00	41.84 -0.87 0.00	56.41 -0.71 0.00	57.20 -0.27 0.00	46.39 -0.16 0.00	49.58 -0.32 0.00	41.96 0.08 0.00	42.70 0.20 0.00	43.95 0.30 0.00	46.47 0.34 0.00	44.48 0.33 0.00	47.14 0.29 -0.84	52.37 0.46 -0.89	46.04 0.41 -0.59	47.16 0.28 0.00	45.28 0.35 0.00	46.73 0.68 0.00	61.41 0.37 0.00	48.41 -0.13 0.00	47.21 -0.72 0.00
HICKLING___2 23622	29.60 -0.15 0.00	33.07 -0.38 0.00	37.98 -0.91 0.00	58.34 -1.33 0.00	41.61 -0.99 0.00	41.84 -0.86 0.00	56.42 -0.70 0.00	57.21 -0.26 0.00	46.40 -0.15 0.00	49.59 -0.30 0.00	41.97 0.09 0.00	42.71 0.21 0.00	43.96 0.31 0.00	46.48 0.35 0.00	44.49 0.34 0.00	47.15 0.30 -0.84	52.38 0.47 -0.89	46.05 0.42 -0.59	47.17 0.29 0.00	45.29 0.36 0.00	46.74 0.69 0.00	61.42 0.38 0.00	48.42 -0.12 0.00	47.22 -0.71 0.00

HIGH FALLS___HY 23754	30.54 0.79 0.00	34.28 0.83 0.00	39.84 0.96 0.00	61.24 1.57 0.00	43.77 1.17 0.00	43.93 1.22 0.00	58.43 1.31 0.00	58.99 1.51 0.00	47.96 1.42 0.00	51.40 1.51 0.00	43.39 1.51 0.00	44.34 1.84 0.00	45.65 2.00 0.00	48.23 2.10 0.00	46.12 1.97 0.00	51.44 2.08 -3.35	57.00 2.40 -3.58	49.39 2.11 -2.24	48.91 2.04 0.00	46.70 1.77 0.00	47.90 1.85 0.00	63.12 2.08 0.00	50.29 1.75 0.00	49.56 1.62 0.00
HILLBURN___GT 23639	30.50 0.75 0.00	34.14 0.69 0.00	39.64 0.76 0.00	61.14 1.47 0.00	43.67 1.07 0.00	44.02 1.32 0.00	59.25 2.13 0.00	60.19 2.72 0.00	49.07 2.53 0.00	52.55 2.66 0.00	44.62 2.74 0.00	45.47 2.97 0.00	46.70 3.05 0.00	49.32 3.19 0.00	47.25 3.10 0.00	52.43 3.26 -3.17	58.11 3.70 -3.39	50.36 3.21 -2.12	49.95 3.08 0.00	47.69 2.77 0.00	49.24 3.19 0.00	64.46 3.42 0.00	50.93 2.39 0.00	49.78 1.85 0.00
HOLTSVIL 1-5___GRP1 24031	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVIL6-10___GRP2 24032	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_1 23690	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_10 23699	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_2 23691	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_3 23692	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_4 23693	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_5 23694	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_6 23695	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_7 23696	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_8 23697	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HOLTSVILLE_IC_9 23698	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
HQ_GEN_CEDARS 23644	30.21 0.47 0.00	34.05 0.60 0.00	39.64 0.75 0.00	60.64 0.97 0.00	43.30 0.71 0.00	43.41 0.71 0.00	57.83 0.71 0.00	57.20 -0.27 0.00	46.24 -0.30 0.00	49.70 -0.19 0.00	41.08 -0.79 0.00	41.57 -0.93 0.00	42.51 -1.15 0.00	44.80 -1.33 0.00	42.85 -1.30 0.00	44.60 -1.42 -0.01	49.43 -1.60 -0.01	43.60 -1.43 0.00	45.72 -1.16 0.00	44.16 -0.77 0.00	44.93 -1.12 0.00	60.33 -0.71 0.00	48.05 -0.49 0.00	47.86 -0.07 0.00
HQ_GEN_CHAT DC 23651	29.46 -0.28 0.00	33.21 -0.24 0.00	38.69 -0.20 0.00	59.27 -0.40 0.00	42.29 -0.31 0.00	42.34 -0.37 0.00	56.51 -0.61 0.00	56.88 -0.60 0.00	46.04 -0.50 0.00	49.36 -0.53 0.00	41.30 -0.57 0.00	41.84 -0.66 0.00	42.97 -0.68 0.00	45.34 -0.79 0.00	43.43 -0.72 0.00	45.19 -0.78 0.03	50.02 -0.96 0.03	44.16 -0.85 0.02	46.11 -0.76 0.00	44.23 -0.70 0.00	45.31 -0.74 0.00	60.31 -0.73 0.00	37.80 -0.22 5.87	47.44 -0.50 0.00

HUDAV+59+74_TH_GRP 23620	31.64 1.89 0.00	35.40 1.95 0.00	41.09 2.21 0.00	63.38 3.70 0.00	45.33 2.73 0.00	45.84 3.14 0.00	61.86 4.73 0.00	62.72 5.24 0.00	57.91 4.67 -6.70	67.15 4.88 -12.38	75.17 4.49 -28.80	81.69 4.74 -34.44	69.36 4.84 -20.87	63.80 5.12 -12.55	60.98 4.90 -11.93	61.90 5.10 -10.79	61.77 5.74 -5.02	54.42 4.94 -4.45	51.67 4.80 0.00	49.65 4.46 -0.26	55.21 4.96 -4.20	66.77 5.69 -0.05	52.80 4.26 0.00	51.72 3.78 0.00
HUDSON AVE_GT_3 23810	31.64 1.89 0.00	35.40 1.95 0.00	41.09 2.21 0.00	63.38 3.70 0.00	45.33 2.73 0.00	45.84 3.14 0.00	61.86 4.73 0.00	62.72 5.24 0.00	57.91 4.67 -6.70	67.15 4.88 -12.38	75.17 4.49 -28.80	81.69 4.74 -34.44	69.36 4.84 -20.87	63.80 5.12 -12.55	60.98 4.90 -11.93	61.90 5.10 -10.79	61.77 5.74 -5.02	54.42 4.94 -4.45	51.67 4.80 0.00	49.65 4.46 -0.26	55.21 4.96 -4.20	66.77 5.69 -0.05	52.80 4.26 0.00	51.72 3.78 0.00
HUDSON AVE_GT_4 23540	31.64 1.89 0.00	35.40 1.95 0.00	41.09 2.21 0.00	63.38 3.70 0.00	45.33 2.73 0.00	45.84 3.14 0.00	61.86 4.73 0.00	62.72 5.24 0.00	57.91 4.67 -6.70	67.15 4.88 -12.38	75.17 4.49 -28.80	81.69 4.74 -34.44	69.36 4.84 -20.87	63.80 5.12 -12.55	60.98 4.90 -11.93	61.90 5.10 -10.79	61.77 5.74 -5.02	54.42 4.94 -4.45	51.67 4.80 0.00	49.65 4.46 -0.26	55.21 4.96 -4.20	66.77 5.69 -0.05	52.80 4.26 0.00	51.72 3.78 0.00
HUDSON AVE_GT_5 23657	31.64 1.89 0.00	35.40 1.95 0.00	41.09 2.21 0.00	63.38 3.70 0.00	45.33 2.73 0.00	45.84 3.14 0.00	61.86 4.73 0.00	62.72 5.24 0.00	57.91 4.67 -6.70	67.15 4.88 -12.38	75.17 4.49 -28.80	81.69 4.74 -34.44	69.36 4.84 -20.87	63.80 5.12 -12.55	60.98 4.90 -11.93	61.90 5.10 -10.79	61.77 5.74 -5.02	54.42 4.94 -4.45	51.67 4.80 0.00	49.65 4.46 -0.26	55.21 4.96 -4.20	66.77 5.69 -0.05	52.80 4.26 0.00	51.72 3.78 0.00
HUDSON_AVE_10 24168	31.42 1.67 0.00	35.18 1.72 0.00	40.83 1.94 0.00	62.97 3.30 0.00	45.03 2.43 0.00	45.52 2.82 0.00	61.41 4.29 0.00	62.27 4.80 0.00	57.54 4.30 -6.70	66.79 4.52 -12.38	74.86 4.18 -28.80	81.36 4.42 -34.44	69.01 4.48 -20.87	63.41 4.73 -12.55	60.62 4.54 -11.93	61.50 4.71 -10.79	61.35 5.31 -5.02	54.07 4.59 -4.45	51.31 4.44 0.00	49.30 4.11 -0.26	54.84 4.60 -4.20	66.29 5.20 -0.05	52.45 3.91 0.00	51.40 3.46 0.00
HUNTLEY___63 23557	28.14 -1.61 0.00	31.36 -2.10 0.00	36.42 -2.46 0.00	55.59 -4.08 0.00	39.52 -3.08 0.00	39.55 -3.15 0.00	52.83 -4.29 0.00	53.75 -3.72 0.00	43.60 -2.94 0.00	46.48 -3.42 0.00	39.46 -2.42 0.00	39.75 -2.74 0.00	40.92 -2.73 0.00	43.06 -3.06 0.00	41.45 -2.70 0.00	43.45 -3.08 -0.52	48.31 -3.27 -0.56	42.99 -2.40 -0.35	44.31 -2.57 0.00	42.07 -2.86 0.00	43.24 -2.81 0.00	57.53 -3.51 0.00	45.86 -2.68 0.00	44.64 -3.29 0.00
HUNTLEY___64 23558	28.14 -1.61 0.00	31.36 -2.10 0.00	36.42 -2.46 0.00	55.59 -4.08 0.00	39.52 -3.08 0.00	39.55 -3.15 0.00	52.83 -4.29 0.00	53.75 -3.72 0.00	43.60 -2.94 0.00	46.48 -3.42 0.00	39.46 -2.42 0.00	39.75 -2.74 0.00	40.92 -2.73 0.00	43.06 -3.06 0.00	41.45 -2.70 0.00	43.45 -3.08 -0.52	48.31 -3.27 -0.56	42.99 -2.40 -0.35	44.31 -2.57 0.00	42.07 -2.86 0.00	43.24 -2.81 0.00	57.53 -3.51 0.00	45.86 -2.68 0.00	44.64 -3.29 0.00
HUNTLEY___65 23559	28.14 -1.61 0.00	31.36 -2.10 0.00	36.42 -2.46 0.00	55.59 -4.08 0.00	39.52 -3.08 0.00	39.55 -3.15 0.00	52.83 -4.29 0.00	53.75 -3.72 0.00	43.60 -2.94 0.00	46.48 -3.42 0.00	39.46 -2.42 0.00	39.75 -2.74 0.00	40.92 -2.73 0.00	43.06 -3.06 0.00	41.45 -2.70 0.00	43.45 -3.08 -0.52	48.31 -3.27 -0.56	42.99 -2.40 -0.35	44.31 -2.57 0.00	42.07 -2.86 0.00	43.24 -2.81 0.00	57.53 -3.51 0.00	45.86 -2.68 0.00	44.64 -3.29 0.00
HUNTLEY___66 23560	28.14 -1.61 0.00	31.36 -2.10 0.00	36.42 -2.46 0.00	55.59 -4.08 0.00	39.52 -3.08 0.00	39.55 -3.15 0.00	52.83 -4.29 0.00	53.75 -3.72 0.00	43.60 -2.94 0.00	46.48 -3.42 0.00	39.46 -2.42 0.00	39.75 -2.74 0.00	40.92 -2.73 0.00	43.06 -3.06 0.00	41.45 -2.70 0.00	43.45 -3.08 -0.52	48.31 -3.27 -0.56	42.99 -2.40 -0.35	44.31 -2.57 0.00	42.07 -2.86 0.00	43.24 -2.81 0.00	57.53 -3.51 0.00	45.86 -2.68 0.00	44.64 -3.29 0.00
HUNTLEY___67 23561	27.74 -2.01 0.00	30.93 -2.53 0.00	35.92 -2.96 0.00	54.81 -4.87 0.00	38.98 -3.62 0.00	38.97 -3.74 0.00	51.99 -5.13 0.00	52.81 -4.66 0.00	42.82 -3.73 0.00	45.67 -4.22 0.00	38.87 -3.01 0.00	39.18 -3.32 0.00	40.34 -3.31 0.00	42.42 -3.71 0.00	40.85 -3.30 0.00	42.83 -3.70 -0.52	47.64 -3.94 -0.56	42.43 -2.96 -0.35	43.74 -3.13 0.00	41.48 -3.45 0.00	42.51 -3.54 0.00	56.50 -4.54 0.00	45.10 -3.45 0.00	43.93 -4.01 0.00
HUNTLEY___68 23562	27.74 -2.01 0.00	30.93 -2.53 0.00	35.92 -2.96 0.00	54.81 -4.87 0.00	38.98 -3.62 0.00	38.97 -3.74 0.00	51.98 -5.14 0.00	52.80 -4.67 0.00	42.82 -3.73 0.00	45.67 -4.23 0.00	38.87 -3.01 0.00	39.18 -3.32 0.00	40.34 -3.31 0.00	42.41 -3.71 0.00	40.84 -3.31 0.00	42.83 -3.70 -0.52	47.63 -3.95 -0.56	42.42 -2.96 -0.35	43.74 -3.14 0.00	41.48 -3.45 0.00	42.51 -3.54 0.00	56.50 -4.54 0.00	45.10 -3.45 0.00	43.93 -4.01 0.00
INDECK___CORINTH 23802	30.11 0.37 0.00	34.15 0.69 0.00	39.84 0.96 0.00	60.97 1.30 0.00	43.71 1.11 0.00	43.69 0.99 0.00	58.42 1.30 0.00	58.11 0.63 0.00	46.82 0.28 0.00	50.47 0.58 0.00	41.42 -0.46 0.00	42.08 -0.42 0.00	43.10 -0.55 0.00	45.70 -0.42 0.00	43.48 -0.67 0.00	50.03 -0.37 -4.38	55.26 -0.45 -4.69	47.26 -0.71 -2.94	46.38 -0.49 0.00	44.86 -0.07 0.00	45.60 -0.45 0.00	60.99 -0.05 0.00	48.43 -0.12 0.00	48.67 0.74 0.00
INDECK___ILION 23567	30.10 0.35 0.00	33.88 0.42 0.00	39.37 0.48 0.00	60.48 0.81 0.00	43.24 0.64 0.00	43.42 0.71 0.00	58.35 1.23 0.00	58.75 1.28 0.00	47.56 1.02 0.00	50.94 1.05 0.00	42.84 0.96 0.00	43.57 1.07 0.00	44.78 1.13 0.00	47.36 1.24 0.00	45.27 1.12 0.00	47.24 1.28 0.05	52.40 1.43 0.05	46.19 1.22 0.06	48.04 1.17 0.00	46.04 1.11 0.00	47.28 1.22 0.00	62.36 1.32 0.00	49.49 0.94 0.00	48.82 0.89 0.00
INDECK___OLEAN 23982	29.83 0.08 0.00	33.24 -0.21 0.00	38.50 -0.38 0.00	58.95 -0.72 0.00	41.87 -0.72 0.00	42.22 -0.48 0.00	56.95 -0.17 0.00	58.22 0.75 0.00	47.57 1.02 0.00	50.96 1.07 0.00	43.31 1.43 0.00	43.85 1.35 0.00	45.06 1.41 0.00	47.63 1.51 0.00	45.63 1.48 0.00	47.87 1.29 -0.58	53.23 1.60 -0.62	47.10 1.67 -0.39	48.35 1.47 0.00	45.99 1.06 0.00	47.60 1.55 0.00	62.76 1.72 0.00	49.34 0.80 0.00	47.70 -0.24 0.00
INDECK___OSWEGO 23783	29.32 -0.43 0.00	32.92 -0.54 0.00	38.20 -0.68 0.00	58.60 -1.07 0.00	41.81 -0.78 0.00	41.92 -0.78 0.00	55.92 -1.20 0.00	55.93 -1.54 0.00	45.08 -1.47 0.00	48.31 -1.58 0.00	40.45 -1.43 0.00	41.00 -1.49 0.00	42.18 -1.47 0.00	44.89 -1.23 0.00	42.99 -1.16 0.00	45.00 -1.26 -0.25	49.93 -1.35 -0.27	44.05 -1.15 -0.17	45.75 -1.13 0.00	43.92 -1.00 0.00	44.90 -1.15 0.00	59.70 -1.34 0.00	47.56 -0.98 0.00	47.04 -0.90 0.00
INDECK___YERKES 23781	28.13 -1.62 0.00	31.34 -2.11 0.00	36.40 -2.48 0.00	55.56 -4.12 0.00	39.50 -3.10 0.00	39.53 -3.17 0.00	52.79 -4.33 0.00	53.71 -3.76 0.00	43.57 -2.98 0.00	46.44 -3.46 0.00	39.43 -2.45 0.00	39.71 -2.78 0.00	40.88 -2.77 0.00	43.02 -3.11 0.00	41.41 -2.74 0.00	43.41 -3.12 -0.52	48.26 -3.32 -0.56	42.95 -2.44 -0.35	44.27 -2.61 0.00	42.03 -2.89 0.00	43.20 -2.85 0.00	57.48 -3.56 0.00	45.84 -2.71 0.00	44.62 -3.32 0.00

INDIAN POINT_GT_1 24139	31.12 1.38 0.00	34.86 1.40 0.00	40.48 1.60 0.00	62.47 2.79 0.00	44.65 2.05 0.00	45.07 2.37 0.00	60.71 3.59 0.00	61.51 4.04 0.00	56.86 3.62 -6.70	66.04 3.77 -12.38	74.23 3.55 -28.80	80.73 3.79 -34.44	68.42 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.90 4.11 -10.78	60.66 4.63 -5.01	53.46 3.98 -4.44	50.73 3.85 0.00	48.75 3.56 -0.26	54.25 4.00 -4.20	65.61 4.53 -0.05	51.90 3.36 0.00	50.86 2.92 0.00
INDIAN POINT_GT_2 23659	31.12 1.38 0.00	34.86 1.40 0.00	40.48 1.60 0.00	62.47 2.79 0.00	44.65 2.05 0.00	45.07 2.37 0.00	60.71 3.59 0.00	61.51 4.04 0.00	56.86 3.62 -6.70	66.04 3.77 -12.38	74.23 3.55 -28.80	80.73 3.79 -34.44	68.42 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.90 4.11 -10.78	60.66 4.63 -5.01	53.46 3.98 -4.44	50.73 3.85 0.00	48.75 3.56 -0.26	54.25 4.00 -4.20	65.61 4.53 -0.05	51.90 3.36 0.00	50.86 2.92 0.00
INDIAN POINT_GT_3 24019	31.12 1.38 0.00	34.86 1.40 0.00	40.48 1.60 0.00	62.47 2.79 0.00	44.65 2.05 0.00	45.07 2.37 0.00	60.71 3.59 0.00	61.51 4.04 0.00	56.86 3.62 -6.70	66.04 3.77 -12.38	74.23 3.55 -28.80	80.73 3.79 -34.44	68.42 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.90 4.11 -10.78	60.66 4.63 -5.01	53.46 3.98 -4.44	50.73 3.85 0.00	48.75 3.56 -0.26	54.25 4.00 -4.20	65.61 4.53 -0.05	51.90 3.36 0.00	50.86 2.92 0.00
INDIAN POINT___2 23530	31.15 1.41 0.00	34.88 1.43 0.00	40.51 1.62 0.00	62.50 2.83 0.00	44.67 2.07 0.00	45.11 2.40 0.00	60.76 3.63 0.00	61.57 4.10 0.00	56.92 3.68 -6.70	66.11 3.83 -12.38	74.29 3.61 -28.80	80.80 3.86 -34.44	68.49 3.97 -20.87	62.88 4.21 -12.55	60.11 4.03 -11.93	60.98 4.18 -10.79	60.74 4.71 -5.02	53.53 4.05 -4.45	50.80 3.92 0.00	48.81 3.62 -0.26	54.32 4.07 -4.20	65.70 4.61 -0.05	51.97 3.42 0.00	50.90 2.97 0.00
INDIAN POINT___3 23531	30.93 1.19 0.00	34.65 1.19 0.00	40.24 1.35 0.00	62.37 2.70 0.00	44.58 1.98 0.00	45.00 2.30 0.00	60.59 3.47 0.00	61.38 3.91 0.00	56.74 3.50 -6.70	65.92 3.64 -12.38	74.12 3.45 -28.80	80.62 3.68 -34.44	68.31 3.79 -20.87	62.70 4.02 -12.55	59.93 3.85 -11.93	60.74 3.99 -10.75	60.48 4.49 -4.97	53.32 3.87 -4.42	50.62 3.74 0.00	48.64 3.45 -0.26	54.13 3.89 -4.20	65.47 4.38 -0.05	51.80 3.26 0.00	50.77 2.84 0.00
INDIAN PT_GT_GRP 23687	31.12 1.38 0.00	34.86 1.40 0.00	40.48 1.60 0.00	62.47 2.79 0.00	44.65 2.05 0.00	45.07 2.37 0.00	60.71 3.59 0.00	61.51 4.04 0.00	56.86 3.62 -6.70	66.04 3.77 -12.38	74.23 3.55 -28.80	80.73 3.79 -34.44	68.42 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.90 4.11 -10.78	60.66 4.63 -5.01	53.46 3.98 -4.44	50.73 3.85 0.00	48.75 3.56 -0.26	54.25 4.00 -4.20	65.61 4.53 -0.05	51.90 3.36 0.00	50.86 2.92 0.00
IP CORINTH___1 23988	30.11 0.37 0.00	34.15 0.69 0.00	39.84 0.96 0.00	60.97 1.30 0.00	43.71 1.11 0.00	43.69 0.99 0.00	58.42 1.30 0.00	58.11 0.63 0.00	46.82 0.28 0.00	50.47 0.58 0.00	41.42 -0.46 0.00	42.08 -0.42 0.00	43.10 -0.55 0.00	45.70 -0.42 0.00	43.48 -0.67 0.00	50.02 -0.37 -4.38	55.26 -0.45 -4.69	47.26 -0.71 -2.94	46.38 -0.49 0.00	44.86 -0.07 0.00	45.60 -0.45 0.00	60.99 -0.05 0.00	48.43 -0.12 0.00	48.67 0.74 0.00
IP___TICONDEROGA 23804	31.40 1.65 0.00	35.87 2.42 0.00	42.02 3.13 0.00	64.11 4.43 0.00	46.00 3.40 0.00	45.65 2.94 0.00	60.44 3.32 0.00	59.32 1.85 0.00	48.01 1.46 0.00	51.33 1.44 0.00	42.01 0.13 0.00	42.77 0.27 0.00	43.71 0.06 0.00	46.50 0.38 0.00	44.01 -0.14 0.00	50.58 0.34 -4.23	55.77 0.22 -4.53	47.76 -0.11 -2.84	47.19 0.32 0.00	45.67 0.74 0.00	45.96 -0.09 0.00	61.79 0.76 0.00	49.33 0.78 0.00	50.13 2.19 0.00
JARVIS____ 23743	29.85 0.11 0.00	33.58 0.13 0.00	39.03 0.14 0.00	59.92 0.25 0.00	42.78 0.19 0.00	42.90 0.20 0.00	57.44 0.32 0.00	57.79 0.32 0.00	46.80 0.26 0.00	50.16 0.26 0.00	42.14 0.26 0.00	42.79 0.29 0.00	43.96 0.31 0.00	46.47 0.34 0.00	44.46 0.31 0.00	46.31 0.35 0.05	51.37 0.40 0.05	45.32 0.34 0.06	47.20 0.32 0.00	45.22 0.29 0.00	46.37 0.32 0.00	61.38 0.34 0.00	48.81 0.27 0.00	48.18 0.25 0.00
JENNISON___1 23625	31.10 1.35 0.00	34.84 1.39 0.00	40.36 1.48 0.00	62.16 2.48 0.00	44.37 1.77 0.00	44.55 1.85 0.00	59.89 2.77 0.00	60.45 2.98 0.00	49.15 2.61 0.00	52.73 2.84 0.00	44.47 2.59 0.00	45.23 2.73 0.00	46.46 2.81 0.00	49.10 2.97 0.00	46.95 2.80 0.00	50.02 2.87 -1.14	55.48 3.24 -1.22	48.59 2.79 -0.77	49.59 2.72 0.00	47.69 2.76 0.00	49.09 3.04 0.00	64.73 3.69 0.00	51.24 2.70 0.00	50.26 2.33 0.00
JENNISON___2 23626	31.07 1.33 0.00	34.82 1.37 0.00	40.34 1.45 0.00	62.13 2.45 0.00	44.34 1.75 0.00	44.52 1.82 0.00	59.84 2.72 0.00	60.38 2.91 0.00	49.09 2.54 0.00	52.66 2.77 0.00	44.40 2.53 0.00	45.17 2.68 0.00	46.41 2.76 0.00	49.04 2.92 0.00	46.90 2.75 0.00	49.97 2.82 -1.14	55.43 3.19 -1.22	48.54 2.73 -0.77	49.54 2.66 0.00	47.64 2.72 0.00	49.03 2.98 0.00	64.65 3.62 0.00	51.19 2.65 0.00	50.23 2.29 0.00
KEDC PORT_JEFF_GT2 24210	30.88 1.14 0.00	35.09 1.63 0.00	41.02 2.14 0.00	63.38 3.71 0.00	45.42 2.82 0.00	45.89 3.19 0.00	61.05 3.92 0.00	61.35 3.88 0.00	56.31 3.08 -6.70	65.48 3.20 -12.38	73.66 2.98 -28.80	80.15 3.21 -34.44	67.83 3.30 -20.87	62.22 3.54 -12.55	59.38 3.30 -11.93	60.13 3.33 -10.79	59.75 3.72 -5.02	52.68 3.20 -4.45	49.89 3.02 0.00	48.14 2.95 -0.26	55.27 3.72 -5.51	67.23 4.65 -1.54	53.95 3.88 -1.52	51.34 3.40 0.00
KEDC PORT_JEFF_GT3 24211	30.88 1.14 0.00	35.09 1.63 0.00	41.02 2.14 0.00	63.38 3.71 0.00	45.42 2.82 0.00	45.89 3.19 0.00	61.05 3.92 0.00	61.35 3.88 0.00	56.31 3.08 -6.70	65.48 3.20 -12.38	73.66 2.98 -28.80	80.15 3.21 -34.44	67.83 3.30 -20.87	62.22 3.54 -12.55	59.38 3.30 -11.93	60.13 3.33 -10.79	59.75 3.72 -5.02	52.68 3.20 -4.45	49.89 3.02 0.00	48.14 2.95 -0.26	55.27 3.72 -5.51	67.23 4.65 -1.54	53.95 3.88 -1.52	51.34 3.40 0.00
KEDC_GLWD_GRP 24221	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
KEDC_GLWD_GT4 24219	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
KEDC_GLWD_GT5 24220	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00

KENSICO____ 23655	31.29 1.55 0.00	35.04 1.59 0.00	40.69 1.81 0.00	62.80 3.12 0.00	44.89 2.30 0.00	45.34 2.64 0.00	61.09 3.96 0.00	61.89 4.42 0.00	57.18 3.94 -6.70	66.39 4.11 -12.38	74.52 3.84 -28.80	81.02 4.08 -34.44	68.71 4.19 -20.87	63.12 4.44 -12.55	60.34 4.25 -11.93	61.21 4.42 -10.79	61.00 4.97 -5.01	53.75 4.28 -4.44	51.02 4.15 0.00	49.03 3.84 -0.26	54.55 4.31 -4.20	66.00 4.91 -0.05	52.21 3.66 0.00	51.16 3.22 0.00
KIAC_JFK_AIRPORT 23541	31.28 1.54 0.00	35.06 1.61 0.00	40.68 1.80 0.00	62.76 3.08 0.00	44.87 2.27 0.00	45.33 2.63 0.00	62.42 4.03 -1.26	62.01 4.54 0.00	59.91 4.09 -9.28	66.67 4.39 -12.38	74.74 4.07 -28.80	81.25 4.31 -34.44	68.84 4.32 -20.87	71.60 4.53 -20.94	68.27 4.35 -19.77	68.17 4.50 -17.67	66.53 5.09 -10.42	74.30 4.44 -24.83	66.91 4.29 -15.75	67.31 3.96 -18.42	93.90 4.43 -43.41	69.83 4.96 -3.83	60.64 3.77 -8.33	56.12 3.35 -4.83
KINTIGH____ 23543	27.46 -2.29 0.00	30.65 -2.80 0.00	35.53 -3.36 0.00	54.03 -5.65 0.00	38.44 -4.16 0.00	38.25 -4.45 0.00	50.87 -6.25 0.00	51.52 -5.95 0.00	41.51 -5.03 0.00	44.08 -5.81 0.00	37.54 -4.34 0.00	37.79 -4.71 0.00	39.10 -4.55 0.00	41.16 -4.96 0.00	39.66 -4.49 0.00	41.48 -4.98 -0.44	46.25 -5.24 -0.47	41.30 -4.03 -0.30	42.63 -4.25 0.00	40.62 -4.31 0.00	41.57 -4.49 0.00	55.32 -5.72 0.00	44.27 -4.28 0.00	43.19 -4.75 0.00
LEDERLE____ 23769	30.70 0.95 0.00	34.34 0.89 0.00	39.82 0.93 0.00	61.36 1.68 0.00	43.76 1.16 0.00	44.12 1.42 0.00	59.38 2.26 0.00	60.35 2.87 0.00	49.28 2.74 0.00	52.87 2.98 0.00	45.00 3.12 0.00	45.87 3.37 0.00	47.02 3.37 0.00	49.62 3.50 0.00	47.67 3.52 0.00	53.00 3.80 -3.18	58.72 4.29 -3.41	50.91 3.75 -2.13	50.50 3.62 0.00	48.22 3.29 0.00	49.86 3.81 0.00	65.04 4.00 0.00	51.23 2.69 0.00	50.02 2.08 0.00
LINDEN COGEN____ 23786	31.60 1.86 0.00	35.36 1.91 0.00	41.04 2.16 0.00	63.29 3.61 0.00	45.26 2.67 0.00	45.77 3.07 0.00	61.71 4.59 0.00	62.52 5.05 0.00	57.73 4.49 -6.70	66.96 4.68 -12.38	75.00 4.32 -28.80	81.51 4.57 -34.44	69.19 4.66 -20.87	63.62 4.94 -12.55	60.81 4.72 -11.93	61.71 4.91 -10.79	61.57 5.53 -5.02	54.24 4.76 -4.45	51.49 4.61 0.00	49.47 4.28 -0.26	55.04 4.79 -4.20	66.59 5.50 -0.05	52.73 4.18 0.00	51.64 3.70 0.00
LIPA_MISC_IPP 23656	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
LITTLE FALLS____HYD 24013	30.31 0.57 0.00	34.14 0.68 0.00	39.67 0.78 0.00	61.03 1.36 0.00	43.72 1.12 0.00	44.01 1.31 0.00	59.60 2.47 0.00	60.18 2.71 0.00	48.75 2.21 0.00	52.15 2.25 0.00	44.01 2.13 0.00	44.90 2.40 0.00	46.18 2.53 0.00	48.89 2.77 0.00	46.66 2.51 0.00	48.83 2.88 0.05	54.15 3.19 0.05	47.68 2.71 0.06	49.44 2.57 0.00	47.32 2.39 0.00	48.79 2.74 0.00	63.87 2.83 0.00	50.47 1.92 0.00	49.62 1.69 0.00
LONG_LAKE_PHOENIX 24014	29.29 -0.45 0.00	32.88 -0.58 0.00	38.16 -0.73 0.00	58.55 -1.12 0.00	41.77 -0.82 0.00	41.88 -0.82 0.00	55.95 -1.17 0.00	56.14 -1.33 0.00	45.39 -1.15 0.00	48.68 -1.22 0.00	40.77 -1.11 0.00	41.34 -1.16 0.00	42.42 -1.23 0.00	44.89 -1.24 0.00	42.98 -1.17 0.00	45.01 -1.26 -0.26	49.94 -1.35 -0.28	44.06 -1.15 -0.18	45.75 -1.13 0.00	43.93 -1.00 0.00	44.90 -1.15 0.00	59.69 -1.35 0.00	47.56 -0.99 0.00	47.02 -0.92 0.00
LOVETT____3 23632	30.75 1.00 0.00	34.39 0.93 0.00	39.82 0.94 0.00	61.30 1.62 0.00	43.63 1.04 0.00	43.99 1.29 0.00	59.10 1.98 0.00	59.93 2.46 0.00	48.90 2.36 0.00	52.43 2.53 0.00	44.55 2.67 0.00	45.40 2.90 0.00	46.66 3.01 0.00	49.25 3.13 0.00	47.13 2.98 0.00	52.20 3.00 -3.20	57.84 3.39 -3.42	50.12 2.95 -2.14	49.69 2.82 0.00	47.46 2.53 0.00	49.04 2.99 0.00	64.22 3.18 0.00	50.89 2.34 0.00	49.77 1.84 0.00
LOVETT____4 23642	30.73 0.99 0.00	34.38 0.92 0.00	39.80 0.92 0.00	61.27 1.60 0.00	43.62 1.02 0.00	43.97 1.27 0.00	59.07 1.95 0.00	59.89 2.42 0.00	48.87 2.33 0.00	52.39 2.50 0.00	44.52 2.64 0.00	45.37 2.87 0.00	46.63 2.98 0.00	49.22 3.10 0.00	47.10 2.95 0.00	52.18 2.97 -3.20	57.81 3.37 -3.43	50.10 2.92 -2.14	49.67 2.79 0.00	47.43 2.50 0.00	49.02 2.96 0.00	64.18 3.14 0.00	50.85 2.31 0.00	49.74 1.81 0.00
LOVETT____5 23593	30.75 1.01 0.00	34.40 0.94 0.00	39.83 0.95 0.00	61.32 1.64 0.00	43.65 1.05 0.00	44.01 1.31 0.00	59.13 2.01 0.00	59.96 2.49 0.00	48.93 2.39 0.00	52.45 2.56 0.00	44.57 2.69 0.00	45.42 2.93 0.00	46.69 3.04 0.00	49.28 3.15 0.00	47.15 3.00 0.00	52.23 3.02 -3.20	57.87 3.42 -3.43	50.15 2.98 -2.14	49.72 2.84 0.00	47.48 2.55 0.00	49.07 3.02 0.00	64.25 3.21 0.00	50.91 2.37 0.00	49.79 1.86 0.00
LOWER RAQUET____HYD 24057	29.59 -0.15 0.00	33.37 -0.08 0.00	38.85 -0.03 0.00	59.54 -0.13 0.00	42.51 -0.09 0.00	42.55 -0.15 0.00	56.55 -0.57 0.00	56.42 -1.05 0.00	45.45 -1.09 0.00	48.82 -1.07 0.00	40.47 -1.41 0.00	40.99 -1.50 0.00	41.98 -1.67 0.00	44.30 -1.83 0.00	42.44 -1.71 0.00	44.21 -1.81 -0.01	48.94 -2.10 -0.01	43.15 -1.88 0.00	45.25 -1.62 0.00	43.68 -1.25 0.00	44.40 -1.65 0.00	59.54 -1.50 0.00	47.55 -1.00 0.00	47.51 -0.42 0.00
LOWER____HUDSON 24059	31.66 1.91 0.00	35.90 2.45 0.00	41.86 2.97 0.00	64.19 4.52 0.00	45.99 3.40 0.00	45.94 3.23 0.00	61.27 4.15 0.00	60.82 3.35 0.00	48.89 2.35 0.00	52.53 2.64 0.00	43.47 1.59 0.00	44.18 1.69 0.00	45.32 1.67 0.00	48.01 1.88 0.00	45.73 1.58 0.00	52.23 1.95 -4.27	57.59 2.00 -4.57	49.46 1.57 -2.86	48.71 1.83 0.00	47.10 2.17 0.00	47.90 1.85 0.00	63.93 2.90 0.00	51.06 2.52 0.00	51.33 3.39 0.00
MG INDUSTRY____DRP 24185	31.70 1.96 0.00	35.87 2.42 0.00	41.76 2.88 0.00	64.16 4.49 0.00	45.92 3.33 0.00	45.95 3.25 0.00	61.23 4.11 0.00	60.88 3.41 0.00	49.02 2.48 0.00	52.71 2.82 0.00	43.75 1.88 0.00	44.46 1.96 0.00	45.60 1.95 0.00	48.25 2.12 0.00	46.05 1.90 0.00	52.29 2.11 -4.18	57.67 2.18 -4.47	49.57 1.74 -2.80	48.83 1.96 0.00	47.18 2.25 0.00	48.06 2.01 0.00	64.09 3.05 0.00	51.24 2.70 0.00	51.32 3.39 0.00
MILLIKEN____1 23584	27.48 -2.27 0.00	30.44 -3.01 0.00	35.40 -3.49 0.00	54.46 -5.21 0.00	38.81 -3.78 0.00	39.62 -3.08 0.00	53.64 -3.48 0.00	54.63 -2.84 0.00	45.79 -0.75 0.00	49.94 0.04 0.00	41.97 0.09 0.00	42.34 -0.16 0.00	42.12 -1.53 0.00	44.19 -1.94 0.00	42.24 -1.91 0.00	44.56 -2.12 -0.67	49.32 -2.42 -0.72	43.23 -2.27 -0.47	44.45 -2.43 0.00	42.13 -2.80 0.00	43.65 -2.41 0.00	57.67 -3.37 0.00	45.44 -3.10 0.00	44.32 -3.61 0.00
MILLIKEN____2 23585	27.46 -2.28 0.00	30.43 -3.02 0.00	35.38 -3.50 0.00	54.44 -5.23 0.00	38.80 -3.80 0.00	39.61 -3.09 0.00	53.63 -3.49 0.00	54.62 -2.85 0.00	45.69 -0.85 0.00	49.78 -0.11 0.00	41.83 -0.05 0.00	42.22 -0.28 0.00	42.09 -1.56 0.00	44.18 -1.95 0.00	42.23 -1.92 0.00	44.55 -2.13 -0.67	49.30 -2.43 -0.72	43.21 -2.29 -0.47	44.44 -2.44 0.00	42.12 -2.81 0.00	43.63 -2.42 0.00	57.65 -3.38 0.00	45.43 -3.11 0.00	44.32 -3.62 0.00

MILLIKEN___DIESEL 23629	27.46 -2.28 0.00	30.43 -3.02 0.00	35.38 -3.50 0.00	54.44 -5.23 0.00	38.80 -3.80 0.00	39.61 -3.09 0.00	53.63 -3.49 0.00	54.62 -2.85 0.00	45.69 -0.85 0.00	49.78 -0.11 0.00	41.83 -0.05 0.00	42.22 -0.28 0.00	42.09 -1.56 0.00	44.18 -1.95 0.00	42.23 -1.92 0.00	44.55 -2.13 -0.67	49.30 -2.43 -0.72	43.21 -2.29 -0.47	44.44 -2.44 0.00	42.12 -2.81 0.00	43.63 -2.42 0.00	57.65 -3.38 0.00	45.43 -3.11 0.00	44.32 -3.62 0.00
MODEL_CITY_ENERGY 24167	27.84 -1.90 0.00	31.04 -2.42 0.00	36.05 -2.84 0.00	55.00 -4.68 0.00	39.10 -3.49 0.00	39.08 -3.63 0.00	52.07 -5.05 0.00	52.93 -4.55 0.00	42.90 -3.64 0.00	45.75 -4.14 0.00	38.91 -2.96 0.00	39.17 -3.32 0.00	40.34 -3.31 0.00	42.43 -3.69 0.00	40.88 -3.27 0.00	42.84 -3.67 -0.50	47.63 -3.93 -0.54	42.41 -2.96 -0.34	43.76 -3.11 0.00	41.52 -3.41 0.00	42.51 -3.55 0.00	56.57 -4.47 0.00	45.22 -3.33 0.00	44.10 -3.83 0.00
MOHAWK_PAPER___DRP 24187	32.18 2.44 0.00	36.46 3.00 0.00	42.47 3.58 0.00	65.15 5.48 0.00	46.65 4.06 0.00	46.64 3.93 0.00	62.22 5.10 0.00	61.84 4.37 0.00	49.73 3.19 0.00	53.46 3.57 0.00	44.30 2.42 0.00	45.00 2.50 0.00	46.15 2.50 0.00	48.84 2.72 0.00	46.58 2.43 0.00	53.06 2.75 -4.30	58.51 2.89 -4.60	50.29 2.38 -2.88	49.53 2.65 0.00	47.88 2.95 0.00	48.74 2.68 0.00	65.06 4.02 0.00	51.96 3.41 0.00	52.10 4.16 0.00
MONGAUP___HYD 23641	30.32 0.58 0.00	33.98 0.52 0.00	39.47 0.58 0.00	60.85 1.18 0.00	43.47 0.87 0.00	43.78 1.08 0.00	58.87 1.75 0.00	59.70 2.22 0.00	48.61 2.06 0.00	51.98 2.09 0.00	44.02 2.14 0.00	44.85 2.36 0.00	46.16 2.51 0.00	48.76 2.64 0.00	46.71 2.56 0.00	51.72 2.69 -3.02	57.32 3.07 -3.23	49.72 2.66 -2.02	49.41 2.53 0.00	47.18 2.25 0.00	48.66 2.61 0.00	63.78 2.74 0.00	50.48 1.94 0.00	49.43 1.49 0.00
MONTAUK___DIESEL 23721	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
N SALMON___HYD 24042	29.94 0.19 0.00	33.64 0.18 0.00	39.00 0.11 0.00	59.82 0.15 0.00	42.70 0.10 0.00	42.81 0.11 0.00	57.03 -0.09 0.00	56.94 -0.53 0.00	45.88 -0.67 0.00	49.27 -0.63 0.00	41.00 -0.88 0.00	41.55 -0.95 0.00	42.57 -1.08 0.00	45.09 -1.04 0.00	43.17 -0.98 0.00	44.92 -1.06 0.03	49.84 -1.15 0.03	44.01 -1.00 0.02	46.03 -0.84 0.00	44.38 -0.54 0.00	45.17 -0.88 0.00	60.34 -0.70 0.00	48.20 -0.35 0.00	47.94 0.00 0.00
N.E_GEN_SANDY PD 24062	30.77 1.03 0.00	34.79 1.34 0.00	40.52 1.64 0.00	62.21 2.54 0.00	44.52 1.92 0.00	44.52 1.82 0.00	59.45 2.33 0.00	59.27 1.80 0.00	47.86 1.32 0.00	51.33 1.44 0.00	42.78 0.90 0.00	43.51 1.01 0.00	44.65 1.00 0.00	47.27 1.14 0.00	45.10 0.95 0.00	51.13 1.15 -3.97	56.46 1.19 -4.25	49.39 1.69 -2.66	48.73 1.85 0.00	46.93 2.00 0.00	47.89 1.84 0.00	63.61 2.58 0.00	40.00 1.98 5.87	50.60 2.67 0.00
NARROWS_GT1_1 24228	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_2 24229	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_3 24230	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_4 24231	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_5 24232	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_6 24233	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_7 24234	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_8 24235	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT1_GRP 23726	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00

NARROWS_GT2_1 24236	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_2 24237	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_3 24238	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_4 24239	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_5 24240	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_6 24241	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_7 24242	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_8 24243	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NARROWS_GT2_GRP 23741	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00
NEG CAPITAL___MECHNVIL 23645	31.66 1.91 0.00	35.90 2.45 0.00	41.86 2.97 0.00	64.19 4.52 0.00	45.99 3.40 0.00	45.94 3.23 0.00	61.27 4.15 0.00	60.82 3.35 0.00	48.89 2.35 0.00	52.53 2.64 0.00	43.47 1.59 0.00	44.18 1.69 0.00	45.32 1.67 0.00	48.01 1.88 0.00	45.73 1.58 0.00	52.24 1.95 -4.29	57.61 2.00 -4.58	49.47 1.57 -2.87	48.71 1.83 0.00	47.10 2.17 0.00	47.90 1.85 0.00	63.93 2.90 0.00	51.06 2.52 0.00	51.33 3.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.41 -3.33 0.00	29.38 -4.07 0.00	34.37 -4.52 0.00	52.47 -7.21 0.00	37.31 -5.28 0.00	38.29 -4.42 0.00	51.91 -5.22 0.00	55.71 -1.77 0.00	47.03 0.49 0.00	51.36 1.46 0.00	43.07 1.20 0.00	43.43 0.93 0.00	43.35 -0.30 0.00	45.54 -0.59 0.00	43.56 -0.59 0.00	45.68 -0.71 -0.38	50.52 -0.92 -0.41	44.31 -0.97 -0.25	45.83 -1.04 0.00	43.20 -1.73 0.00	44.82 -1.23 0.00	58.62 -2.41 0.00	44.27 -4.27 0.00	42.71 -5.22 0.00
NEG CENTRAL___DRP 24199	29.04 -0.70 0.00	32.55 -0.91 0.00	37.76 -1.13 0.00	57.83 -1.85 0.00	41.18 -1.42 0.00	41.24 -1.46 0.00	55.15 -1.97 0.00	55.68 -1.79 0.00	45.01 -1.53 0.00	48.13 -1.76 0.00	40.41 -1.47 0.00	40.98 -1.52 0.00	42.26 -1.39 0.00	44.87 -1.26 0.00	43.19 -0.96 0.00	45.37 -1.06 -0.42	50.10 -1.37 -0.45	44.05 -1.22 -0.24	45.67 -1.20 0.00	43.95 -0.98 0.00	45.07 -0.98 0.00	59.84 -1.19 0.00	47.42 -1.12 0.00	46.62 -1.32 0.00
NEG CENTRAL___INDECK 23768	27.95 -1.79 0.00	31.20 -2.25 0.00	36.11 -2.77 0.00	55.05 -4.62 0.00	39.17 -3.42 0.00	39.13 -3.57 0.00	52.40 -4.72 0.00	53.10 -4.38 0.00	42.79 -3.75 0.00	45.52 -4.37 0.00	38.62 -3.26 0.00	38.97 -3.53 0.00	40.33 -3.32 0.00	42.51 -3.61 0.00	40.84 -3.31 0.00	42.93 -3.66 -0.57	47.74 -3.90 -0.61	42.46 -2.98 -0.40	43.75 -3.12 0.00	41.90 -3.03 0.00	42.99 -3.06 0.00	57.17 -3.87 0.00	45.46 -3.08 0.00	44.31 -3.62 0.00
NEG CENTRAL___SENECA 23627	29.74 0.00 0.00	33.46 0.00 0.00	38.88 0.00 0.00	59.67 0.00 0.00	42.60 0.00 0.00	42.70 0.00 0.00	57.12 0.00 0.00	57.47 0.00 0.00	46.54 0.00 0.00	49.89 0.00 0.00	41.88 0.00 0.00	42.50 0.00 0.00	43.65 0.00 0.00	46.13 0.00 0.00	44.15 0.00 0.00	46.01 0.00 0.00	51.02 0.00 0.00	45.03 0.00 0.00	46.87 0.00 0.00	44.93 0.00 0.00	46.05 0.00 0.00	61.04 0.00 0.00	48.54 0.00 0.00	47.93 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	28.44 -1.30 0.00	31.69 -1.76 0.00	36.95 -1.93 0.00	56.81 -2.86 0.00	40.51 -2.09 0.00	41.57 -1.13 0.00	56.43 -0.69 0.00	57.67 0.20 0.00	48.28 1.74 0.00	52.64 2.75 0.00	44.21 2.33 0.00	44.61 2.11 0.00	44.50 0.84 0.00	46.71 0.58 0.00	44.63 0.48 0.00	47.04 0.36 -0.67	52.02 0.28 -0.72	45.59 0.09 -0.47	46.89 0.02 0.00	44.01 -0.92 0.00	45.64 -0.41 0.00	60.29 -0.75 0.00	47.49 -1.06 0.00	46.27 -1.67 0.00
NEG MILLWOOD___DRP 24198	30.99 1.24 0.00	34.74 1.28 0.00	40.34 1.46 0.00	62.19 2.51 0.00	44.44 1.84 0.00	44.78 2.08 0.00	60.25 3.13 0.00	60.96 3.48 0.00	56.36 3.12 -6.70	65.53 3.25 -12.38	73.76 3.09 -28.80	80.25 3.31 -34.44	67.95 3.42 -20.87	62.32 3.64 -12.55	59.55 3.47 -11.93	60.47 3.61 -10.85	60.16 4.07 -5.08	53.01 3.50 -4.49	50.24 3.37 0.00	48.28 3.09 -0.26	53.69 3.44 -4.20	64.98 3.89 -0.05	51.45 2.90 0.00	50.49 2.56 0.00

NEG NORTH_FLCN_SEA 23793	30.91 1.17 0.00	34.54 1.09 0.00	39.99 1.11 0.00	61.60 1.92 0.00	43.97 1.38 0.00	44.44 1.73 0.00	60.03 2.91 0.00	60.89 3.42 0.00	49.91 3.37 0.00	53.79 3.90 0.00	45.29 3.41 0.00	45.97 3.47 0.00	46.87 3.22 0.00	49.44 3.31 0.00	47.26 3.11 0.00	49.09 3.13 0.05	54.44 3.47 0.05	47.93 2.92 0.03	49.77 2.89 0.00	47.73 2.81 0.00	49.29 3.24 0.00	65.02 3.98 0.00	51.25 2.71 0.00	50.06 2.13 0.00
NEG NORTH_KES_CHATEGAY 23792	29.59 -0.15 0.00	33.37 -0.09 0.00	38.89 0.01 0.00	59.75 0.07 0.00	42.67 0.07 0.00	42.74 0.03 0.00	56.53 -0.59 0.00	56.70 -0.77 0.00	45.91 -0.63 0.00	49.21 -0.68 0.00	41.08 -0.80 0.00	41.65 -0.85 0.00	42.74 -0.91 0.00	45.13 -1.00 0.00	43.15 -1.00 0.00	44.94 -1.02 0.04	49.77 -1.21 0.05	43.87 -1.13 0.03	45.75 -1.13 0.00	43.93 -1.00 0.00	44.90 -1.15 0.00	59.83 -1.21 0.00	47.61 -0.93 0.00	47.62 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	29.90 0.15 0.00	33.71 0.25 0.00	39.27 0.38 0.00	60.24 0.56 0.00	43.06 0.46 0.00	43.15 0.45 0.00	56.64 -0.48 0.00	56.58 -0.90 0.00	45.79 -0.75 0.00	49.09 -0.81 0.00	40.84 -1.03 0.00	41.45 -1.05 0.00	42.49 -1.16 0.00	44.90 -1.23 0.00	42.87 -1.28 0.00	44.69 -1.28 0.05	49.48 -1.49 0.05	43.58 -1.42 0.03	45.54 -1.34 0.00	43.85 -1.08 0.00	44.69 -1.36 0.00	59.69 -1.35 0.00	47.55 -0.99 0.00	48.05 0.12 0.00
NEG NORTH___LWR_SARANAC 23913	29.90 0.15 0.00	33.71 0.25 0.00	39.27 0.38 0.00	60.24 0.56 0.00	43.06 0.46 0.00	43.15 0.45 0.00	56.64 -0.48 0.00	56.58 -0.90 0.00	45.79 -0.75 0.00	49.09 -0.81 0.00	40.84 -1.03 0.00	41.45 -1.05 0.00	42.49 -1.16 0.00	44.90 -1.23 0.00	42.87 -1.28 0.00	44.69 -1.28 0.05	49.48 -1.49 0.05	43.58 -1.42 0.03	45.54 -1.34 0.00	43.85 -1.08 0.00	44.69 -1.36 0.00	59.69 -1.35 0.00	47.55 -0.99 0.00	48.05 0.12 0.00
NEG NORTH___PLATTSBURG 23628	29.58 -0.17 0.00	33.34 -0.11 0.00	38.84 -0.05 0.00	59.57 -0.10 0.00	42.57 -0.02 0.00	42.67 -0.03 0.00	55.97 -1.15 0.00	55.98 -1.49 0.00	45.35 -1.19 0.00	48.59 -1.30 0.00	40.51 -1.36 0.00	41.13 -1.37 0.00	42.18 -1.47 0.00	44.58 -1.55 0.00	42.56 -1.59 0.00	44.36 -1.60 0.05	49.13 -1.84 0.05	43.27 -1.73 0.03	45.19 -1.69 0.00	43.45 -1.47 0.00	44.36 -1.70 0.00	59.15 -1.89 0.00	47.08 -1.47 0.00	47.55 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	27.45 -2.30 0.00	30.62 -2.83 0.00	35.49 -3.39 0.00	53.93 -5.75 0.00	38.37 -4.22 0.00	38.17 -4.53 0.00	50.73 -6.39 0.00	51.33 -6.14 0.00	41.28 -5.27 0.00	43.79 -6.11 0.00	37.30 -4.58 0.00	37.52 -4.98 0.00	38.85 -4.80 0.00	40.85 -5.28 0.00	39.38 -4.77 0.00	41.22 -5.29 -0.50	45.97 -5.59 -0.54	41.13 -4.25 -0.34	42.42 -4.45 0.00	40.42 -4.51 0.00	41.31 -4.74 0.00	55.09 -5.95 0.00	44.17 -4.37 0.00	43.10 -4.84 0.00
NEG WEST___LANCASTR 23811	27.19 -2.56 0.00	30.36 -3.09 0.00	35.16 -3.73 0.00	53.67 -6.00 0.00	38.21 -4.39 0.00	38.12 -4.59 0.00	50.92 -6.20 0.00	51.57 -5.91 0.00	41.62 -4.92 0.00	44.24 -5.65 0.00	37.69 -4.19 0.00	38.13 -4.36 0.00	39.43 -4.23 0.00	41.60 -4.53 0.00	39.98 -4.17 0.00	42.05 -4.55 -0.59	46.89 -4.77 -0.63	41.63 -3.80 -0.40	42.81 -4.06 0.00	40.88 -4.05 0.00	41.97 -4.08 0.00	55.50 -5.54 0.00	44.14 -4.40 0.00	42.99 -4.94 0.00
NEG_PENN_ALLEGHNY 23528	29.82 0.07 0.00	33.41 -0.05 0.00	38.49 -0.39 0.00	59.23 -0.45 0.00	42.26 -0.33 0.00	42.37 -0.34 0.00	56.85 -0.27 0.00	57.40 -0.07 0.00	46.40 -0.14 0.00	49.57 -0.32 0.00	41.87 -0.01 0.00	42.66 0.16 0.00	43.99 0.34 0.00	46.53 0.41 0.00	44.52 0.37 0.00	47.45 0.37 -1.07	52.72 0.55 -1.15	46.25 0.49 -0.73	47.25 0.38 0.00	45.46 0.53 0.00	46.76 0.71 0.00	61.53 0.49 0.00	48.73 0.18 0.00	47.82 -0.12 0.00
NEG___GEN_MONROE 24207	29.58 -0.17 0.00	33.16 -0.29 0.00	38.49 -0.40 0.00	59.09 -0.58 0.00	42.02 -0.58 0.00	42.07 -0.64 0.00	56.35 -0.77 0.00	57.35 -0.12 0.00	46.70 0.16 0.00	50.02 0.13 0.00	42.03 0.15 0.00	42.49 -0.01 0.00	43.64 -0.01 0.00	46.24 0.12 0.00	44.35 0.20 0.00	46.57 0.14 -0.42	51.68 0.21 -0.45	45.40 0.09 -0.28	46.87 -0.01 0.00	44.96 0.03 0.00	46.24 0.19 0.00	61.20 0.16 0.00	48.51 -0.03 0.00	47.69 -0.24 0.00
NEPA___ENERGY 23901	27.23 -2.51 0.00	30.45 -3.00 0.00	35.33 -3.56 0.00	54.23 -5.44 0.00	38.61 -3.98 0.00	38.86 -3.84 0.00	52.24 -4.88 0.00	52.91 -4.56 0.00	43.29 -3.26 0.00	46.29 -3.60 0.00	39.32 -2.56 0.00	40.03 -2.47 0.00	41.12 -2.53 0.00	43.56 -2.57 0.00	41.72 -2.43 0.00	44.08 -2.57 -0.64	49.14 -2.57 -0.69	43.32 -2.15 -0.44	44.42 -2.45 0.00	42.26 -2.67 0.00	43.65 -2.41 0.00	56.98 -4.06 0.00	44.82 -3.73 0.00	43.59 -4.35 0.00
NEVERSINK___HYD 23608	28.65 -1.09 0.00	32.10 -1.35 0.00	37.22 -1.67 0.00	57.13 -2.54 0.00	40.77 -1.82 0.00	40.82 -1.88 0.00	51.13 -6.00 0.00	51.41 -6.06 0.00	41.91 -4.64 0.00	44.90 -5.00 0.00	37.94 -3.93 0.00	39.69 -2.81 0.00	41.10 -2.55 0.00	43.29 -2.84 0.00	41.52 -2.63 0.00	46.07 -2.81 -2.87	51.19 -2.90 -3.07	44.56 -2.39 -1.92	44.26 -2.61 0.00	41.74 -3.19 0.00	41.92 -4.13 0.00	55.49 -5.55 0.00	45.90 -2.65 0.00	46.29 -1.64 0.00
NIAGARA____ 23760	27.67 -2.07 0.00	30.83 -2.62 0.00	35.81 -3.08 0.00	54.57 -5.11 0.00	38.81 -3.79 0.00	38.76 -3.94 0.00	51.58 -5.54 0.00	52.31 -5.16 0.00	42.33 -4.21 0.00	45.11 -4.78 0.00	38.44 -3.44 0.00	38.69 -3.81 0.00	39.86 -3.79 0.00	41.84 -4.29 0.00	40.34 -3.81 0.00	42.25 -4.26 -0.50	46.99 -4.56 -0.54	41.96 -3.41 -0.34	43.31 -3.56 0.00	41.02 -3.91 0.00	41.92 -4.13 0.00	55.86 -5.17 0.00	44.78 -3.77 0.00	43.68 -4.26 0.00
NINE_MILE_1 23575	28.94 -0.80 0.00	32.50 -0.96 0.00	37.73 -1.16 0.00	57.88 -1.80 0.00	41.29 -1.31 0.00	41.39 -1.31 0.00	55.37 -1.75 0.00	55.76 -1.71 0.00	45.17 -1.38 0.00	48.41 -1.48 0.00	40.67 -1.20 0.00	41.25 -1.25 0.00	42.36 -1.29 0.00	44.77 -1.36 0.00	42.87 -1.28 0.00	44.85 -1.37 -0.21	49.76 -1.48 -0.22	43.91 -1.26 -0.14	45.56 -1.31 0.00	43.64 -1.28 0.00	44.73 -1.32 0.00	59.31 -1.72 0.00	47.17 -1.37 0.00	46.50 -1.44 0.00
NINE_MILE_2 23744	28.88 -0.86 0.00	32.43 -1.03 0.00	37.65 -1.23 0.00	57.75 -1.92 0.00	41.20 -1.40 0.00	41.30 -1.40 0.00	55.26 -1.86 0.00	55.64 -1.83 0.00	45.07 -1.47 0.00	48.31 -1.58 0.00	40.59 -1.29 0.00	41.16 -1.34 0.00	42.27 -1.38 0.00	44.68 -1.45 0.00	42.78 -1.37 0.00	44.76 -1.46 -0.21	49.66 -1.58 -0.22	43.82 -1.35 -0.14	45.47 -1.41 0.00	43.56 -1.37 0.00	44.64 -1.41 0.00	59.19 -1.85 0.00	47.08 -1.47 0.00	46.40 -1.53 0.00
NM_CAPITAL___DRP 24208	32.11 2.37 0.00	36.39 2.93 0.00	42.39 3.50 0.00	65.04 5.37 0.00	46.58 3.98 0.00	46.55 3.85 0.00	62.07 4.95 0.00	61.66 4.19 0.00	49.61 3.06 0.00	53.32 3.43 0.00	44.19 2.31 0.00	44.90 2.40 0.00	46.05 2.40 0.00	48.74 2.62 0.00	46.49 2.34 0.00	52.90 2.63 -4.26	58.34 2.76 -4.56	50.15 2.26 -2.85	49.40 2.53 0.00	47.75 2.82 0.00	48.60 2.54 0.00	64.85 3.82 0.00	51.83 3.28 0.00	51.96 4.02 0.00
NM_CENTRAL___DRP 24181	29.58 -0.16 0.00	33.19 -0.27 0.00	38.50 -0.39 0.00	59.07 -0.61 0.00	42.15 -0.45 0.00	42.26 -0.44 0.00	56.47 -0.65 0.00	56.71 -0.76 0.00	45.91 -0.63 0.00	49.26 -0.64 0.00	41.26 -0.62 0.00	41.83 -0.67 0.00	42.88 -0.77 0.00	45.31 -0.81 0.00	43.39 -0.76 0.00	45.45 -0.84 -0.28	50.44 -0.88 -0.30	44.50 -0.74 -0.20	46.17 -0.70 0.00	44.33 -0.60 0.00	45.32 -0.73 0.00	60.24 -0.79 0.00	47.99 -0.56 0.00	47.43 -0.50 0.00

NM_FRONTIER___DRP 24179	27.81 -1.93 0.00	30.98 -2.47 0.00	35.99 -2.90 0.00	54.84 -4.84 0.00	39.00 -3.59 0.00	38.97 -3.74 0.00	51.88 -5.24 0.00	52.65 -4.82 0.00	42.62 -3.93 0.00	45.42 -4.47 0.00	38.69 -3.19 0.00	38.94 -3.55 0.00	40.12 -3.53 0.00	42.12 -4.01 0.00	40.61 -3.54 0.00	42.54 -3.98 -0.52	47.30 -4.27 -0.55	42.23 -3.15 -0.35	43.58 -3.30 0.00	41.27 -3.65 0.00	42.20 -3.85 0.00	56.24 -4.80 0.00	45.05 -3.49 0.00	43.92 -4.02 0.00
NM_ST_REGIS___HYD 24053	29.74 0.00 0.00	33.46 0.00 0.00	38.88 0.00 0.00	59.67 0.00 0.00	42.60 0.00 0.00	42.70 0.00 0.00	57.12 0.00 0.00	57.47 0.00 0.00	46.54 0.00 0.00	49.89 0.00 0.00	41.88 0.00 0.00	42.50 0.00 0.00	43.65 0.00 0.00	46.13 0.00 0.00	44.15 0.00 0.00	46.01 0.00 0.00	51.02 0.00 0.00	45.03 0.00 0.00	46.87 0.00 0.00	44.93 0.00 0.00	46.05 0.00 0.00	61.04 0.00 0.00	48.54 0.00 0.00	47.93 0.00 0.00
NORTHPORT___1 23551	30.85 1.11 0.00	34.90 1.45 0.00	40.86 1.98 0.00	63.16 3.49 0.00	45.26 2.67 0.00	45.79 3.09 0.00	61.06 3.93 0.00	61.36 3.89 0.00	56.37 3.13 -6.70	65.43 3.15 -12.38	73.66 2.98 -28.80	80.13 3.19 -34.44	67.79 3.27 -20.87	62.19 3.51 -12.55	59.39 3.30 -11.93	60.17 3.37 -10.79	59.79 3.76 -5.02	52.72 3.24 -4.45	49.95 3.08 0.00	48.25 3.06 -0.26	55.32 3.76 -5.51	67.18 4.60 -1.54	53.90 3.83 -1.52	51.24 3.31 0.00
NORTHPORT___2 23552	30.82 1.08 0.00	34.88 1.42 0.00	40.86 1.97 0.00	63.16 3.49 0.00	45.27 2.67 0.00	45.79 3.09 0.00	61.03 3.91 0.00	61.30 3.83 0.00	56.32 3.08 -6.70	65.40 3.12 -12.38	73.64 2.96 -28.80	80.10 3.16 -34.44	67.77 3.25 -20.87	62.17 3.49 -12.55	59.36 3.28 -11.93	60.14 3.34 -10.79	59.77 3.73 -5.02	52.68 3.20 -4.45	49.91 3.03 0.00	48.17 2.98 -0.26	55.24 3.69 -5.51	67.05 4.47 -1.54	53.74 3.67 -1.52	51.08 3.15 0.00
NORTHPORT___3 23553	30.92 1.18 0.00	34.71 1.26 0.00	40.51 1.62 0.00	62.64 2.97 0.00	45.00 2.40 0.00	45.59 2.89 0.00	60.81 3.69 0.00	61.40 3.92 0.00	56.71 3.48 -6.70	65.89 3.61 -12.38	74.07 3.40 -28.80	80.37 3.43 -34.44	67.92 3.40 -20.87	62.32 3.65 -12.55	59.56 3.48 -11.93	60.40 3.60 -10.79	59.98 3.95 -5.02	52.83 3.35 -4.45	49.99 3.11 0.00	48.14 2.95 -0.26	55.13 3.58 -5.51	66.65 4.07 -1.54	53.30 3.23 -1.52	51.33 3.40 0.00
NORTHPORT___4 23650	31.05 1.31 0.00	34.86 1.41 0.00	40.67 1.78 0.00	62.87 3.20 0.00	45.13 2.53 0.00	45.71 3.01 0.00	61.06 3.94 0.00	61.67 4.20 0.00	56.94 3.70 -6.70	66.13 3.85 -12.38	74.27 3.59 -28.80	80.52 3.58 -34.44	68.05 3.52 -20.87	62.45 3.77 -12.55	59.68 3.60 -11.93	60.52 3.72 -10.79	60.08 4.05 -5.02	52.91 3.43 -4.45	50.07 3.19 0.00	48.20 3.01 -0.26	55.19 3.64 -5.51	66.73 4.15 -1.54	53.34 3.27 -1.52	51.30 3.36 0.00
NORTHPORT___IC 23718	31.05 1.31 0.00	34.86 1.41 0.00	40.67 1.78 0.00	62.87 3.20 0.00	45.13 2.53 0.00	45.71 3.01 0.00	61.06 3.94 0.00	61.67 4.20 0.00	56.94 3.70 -6.70	66.13 3.85 -12.38	74.27 3.59 -28.80	80.52 3.58 -34.44	68.05 3.52 -20.87	62.45 3.77 -12.55	59.68 3.60 -11.93	60.52 3.72 -10.79	60.08 4.05 -5.02	52.91 3.43 -4.45	50.07 3.19 0.00	48.20 3.01 -0.26	55.19 3.64 -5.51	66.73 4.15 -1.54	53.34 3.27 -1.52	51.30 3.36 0.00
NSINS_S_GLNS_FALLS 23858	30.82 1.08 0.00	35.01 1.56 0.00	40.88 1.99 0.00	62.53 2.86 0.00	44.84 2.24 0.00	44.77 2.06 0.00	59.78 2.65 0.00	59.30 1.83 0.00	47.83 1.29 0.00	51.44 1.54 0.00	42.26 0.38 0.00	42.97 0.47 0.00	44.00 0.35 0.00	46.68 0.56 0.00	44.36 0.21 0.00	50.95 0.58 -4.36	56.23 0.55 -4.66	48.15 0.20 -2.92	47.35 0.47 0.00	45.80 0.87 0.00	46.49 0.44 0.00	62.18 1.14 0.00	49.43 0.88 0.00	49.74 1.81 0.00
NUCOR_STEEL___DRP 24197	28.44 -1.30 0.00	31.69 -1.76 0.00	36.95 -1.93 0.00	56.81 -2.86 0.00	40.51 -2.09 0.00	41.57 -1.13 0.00	56.43 -0.69 0.00	57.67 0.20 0.00	48.28 1.74 0.00	52.64 2.75 0.00	44.21 2.33 0.00	44.61 2.11 0.00	44.50 0.84 0.00	46.71 0.58 0.00	44.63 0.48 0.00	47.04 0.36 -0.67	52.02 0.28 -0.72	45.59 0.09 -0.47	46.89 0.02 0.00	44.01 -0.92 0.00	45.64 -0.41 0.00	60.29 -0.75 0.00	47.49 -1.06 0.00	46.27 -1.67 0.00
NYISO_LBMP_REFERENCE 24008	29.74 0.00 0.00	33.46 0.00 0.00	38.88 0.00 0.00	59.67 0.00 0.00	42.60 0.00 0.00	42.70 0.00 0.00	57.12 0.00 0.00	57.47 0.00 0.00	46.54 0.00 0.00	49.89 0.00 0.00	41.88 0.00 0.00	42.50 0.00 0.00	43.65 0.00 0.00	46.13 0.00 0.00	44.15 0.00 0.00	46.01 0.00 0.00	51.02 0.00 0.00	45.03 0.00 0.00	46.87 0.00 0.00	44.93 0.00 0.00	46.05 0.00 0.00	61.04 0.00 0.00	48.54 0.00 0.00	47.93 0.00 0.00
NYPA_BRENTWD____GT 24164	31.05 1.31 0.00	35.07 1.61 0.00	41.00 2.12 0.00	63.35 3.68 0.00	45.40 2.80 0.00	45.93 3.23 0.00	61.35 4.22 0.00	61.77 4.30 0.00	56.78 3.54 -6.70	65.93 3.65 -12.38	74.08 3.40 -28.80	80.56 3.62 -34.44	68.24 3.71 -20.87	62.66 3.98 -12.55	59.83 3.75 -11.93	60.63 3.83 -10.79	60.31 4.27 -5.02	53.16 3.68 -4.45	50.38 3.51 0.00	48.61 3.42 -0.26	55.70 4.14 -5.51	67.62 5.04 -1.54	54.16 4.09 -1.52	51.49 3.55 0.00
NYPA_GOWANUS____GT5 24156	32.04 2.30 0.00	35.82 2.37 0.00	41.55 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.70 0.00	62.71 5.59 0.00	63.58 6.10 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.61 5.82 -10.79	62.59 6.56 -5.02	55.11 5.63 -4.45	52.33 5.45 0.00	50.28 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.33 4.40 0.00
NYPA_GOWANUS____GT6 24157	32.04 2.30 0.00	35.82 2.37 0.00	41.55 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.70 0.00	62.71 5.59 0.00	63.58 6.10 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.61 5.82 -10.79	62.59 6.56 -5.02	55.11 5.63 -4.45	52.33 5.45 0.00	50.28 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.33 4.40 0.00
NYPA_HARLEM__RVR__GT1 24160	32.24 2.50 0.00	36.05 2.60 0.00	41.81 2.92 0.00	64.43 4.76 0.00	46.12 3.52 0.00	46.75 4.05 0.00	64.51 6.13 -1.26	63.92 6.45 0.00	61.51 5.69 -9.28	67.99 5.71 -12.38	75.83 5.16 -28.80	82.32 5.38 -34.44	70.03 5.51 -20.87	73.28 6.21 -20.94	69.93 6.01 -19.77	69.93 6.25 -17.67	68.51 7.07 -10.42	75.85 5.99 -24.83	68.37 5.74 -15.75	68.73 5.38 -18.42	95.31 5.85 -43.41	71.66 6.79 -3.83	62.01 5.13 -8.33	57.30 4.53 -4.83
NYPA_HARLEM__RVR__GT2 24161	32.24 2.50 0.00	36.05 2.60 0.00	41.81 2.92 0.00	64.43 4.76 0.00	46.12 3.52 0.00	46.75 4.05 0.00	64.51 6.13 -1.26	63.92 6.45 0.00	61.51 5.69 -9.28	67.99 5.71 -12.38	75.83 5.16 -28.80	82.32 5.38 -34.44	70.03 5.51 -20.87	73.28 6.21 -20.94	69.93 6.01 -19.77	69.93 6.25 -17.67	68.51 7.07 -10.42	75.85 5.99 -24.83	68.37 5.74 -15.75	68.73 5.38 -18.42	95.31 5.85 -43.41	71.66 6.79 -3.83	62.01 5.13 -8.33	57.30 4.53 -4.83
NYPA_KENT____GT 24152	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00

NYPA_POUCH1____GT 24155	31.89 2.15 0.00	35.67 2.21 0.00	41.38 2.50 0.00	63.81 4.14 0.00	45.64 3.05 0.00	46.19 3.49 0.00	62.37 5.25 0.00	63.24 5.77 0.00	58.36 5.12 -6.70	67.62 5.34 -12.38	75.55 4.88 -28.80	82.07 5.13 -34.44	69.77 5.25 -20.87	64.26 5.58 -12.55	61.42 5.34 -11.93	62.35 5.55 -10.79	62.29 6.25 -5.02	54.86 5.38 -4.45	52.09 5.21 0.00	50.05 4.86 -0.26	55.64 5.39 -4.20	67.31 6.23 -0.05	53.25 4.70 0.00	52.12 4.18 0.00
NYPA_VERNON____GT2 24162	31.92 2.18 0.00	35.70 2.25 0.00	41.42 2.54 0.00	63.86 4.19 0.00	45.69 3.09 0.00	46.25 3.55 0.00	62.47 5.34 0.00	63.27 5.80 0.00	63.73 5.12 -12.07	84.69 5.25 -29.55	75.84 4.76 -29.20	81.94 5.00 -34.44	69.63 5.11 -20.87	64.17 5.49 -12.55	61.34 5.26 -11.93	62.27 5.47 -10.79	62.21 6.17 -5.02	54.78 5.29 -4.45	51.99 5.12 0.00	49.99 4.80 -0.26	55.56 5.31 -4.20	67.20 6.11 -0.05	53.19 4.65 0.00	52.08 4.15 0.00
NYPA_VERNON____GT3 24163	31.92 2.18 0.00	35.70 2.25 0.00	41.42 2.54 0.00	63.86 4.19 0.00	45.69 3.09 0.00	46.25 3.55 0.00	62.47 5.34 0.00	63.27 5.80 0.00	63.73 5.12 -12.07	84.69 5.25 -29.55	75.84 4.76 -29.20	81.94 5.00 -34.44	69.63 5.11 -20.87	64.17 5.49 -12.55	61.34 5.26 -11.93	62.27 5.47 -10.79	62.21 6.17 -5.02	54.78 5.29 -4.45	51.99 5.12 0.00	49.99 4.80 -0.26	55.56 5.31 -4.20	67.20 6.11 -0.05	53.19 4.65 0.00	52.08 4.15 0.00
NYPA____HOLTSVILL 23794	31.08 1.34 0.00	35.13 1.68 0.00	41.06 2.17 0.00	63.43 3.75 0.00	45.45 2.85 0.00	46.00 3.29 0.00	61.43 4.31 0.00	61.90 4.43 0.00	56.83 3.59 -6.70	66.03 3.75 -12.38	74.12 3.44 -28.80	80.61 3.67 -34.44	68.30 3.78 -20.87	62.73 4.05 -12.55	59.87 3.79 -11.93	60.65 3.85 -10.79	60.32 4.28 -5.02	53.17 3.69 -4.45	50.40 3.52 0.00	48.61 3.42 -0.26	55.77 4.21 -5.51	67.88 5.30 -1.54	54.42 4.36 -1.52	51.69 3.76 0.00
NYPA____HELLGATE_GT1 24158	32.24 2.50 0.00	36.05 2.60 0.00	41.81 2.92 0.00	64.43 4.76 0.00	46.12 3.52 0.00	46.75 4.05 0.00	64.51 6.13 -1.26	63.92 6.45 0.00	61.51 5.69 -9.28	67.99 5.71 -12.38	75.80 5.12 -28.80	82.32 5.38 -34.44	70.00 5.48 -20.87	73.19 6.12 -20.94	69.85 5.93 -19.77	69.84 6.16 -17.67	68.46 7.02 -10.42	75.81 5.95 -24.83	68.32 5.70 -15.75	68.69 5.34 -18.42	95.27 5.81 -43.41	71.60 6.74 -3.83	61.96 5.09 -8.33	57.26 4.49 -4.83
NYPA____HELLGATE_GT2 24159	32.24 2.50 0.00	36.05 2.60 0.00	41.81 2.92 0.00	64.43 4.76 0.00	46.12 3.52 0.00	46.75 4.05 0.00	64.51 6.13 -1.26	63.92 6.45 0.00	61.51 5.69 -9.28	67.99 5.71 -12.38	75.80 5.12 -28.80	82.32 5.38 -34.44	70.00 5.48 -20.87	73.19 6.12 -20.94	69.85 5.93 -19.77	69.84 6.16 -17.67	68.46 7.02 -10.42	75.81 5.95 -24.83	68.32 5.70 -15.75	68.69 5.34 -18.42	95.27 5.81 -43.41	71.60 6.74 -3.83	61.96 5.09 -8.33	57.26 4.49 -4.83
O.H_GEN_BRUCE 24063	24.91 -4.84 0.00	27.78 -5.67 0.00	32.17 -6.71 0.00	49.14 -10.54 0.00	34.98 -7.62 0.00	34.97 -7.73 0.00	32.00 -6.66 14.22	47.30 -10.17 0.00	38.27 -8.27 0.00	40.80 -9.09 0.00	34.70 -7.18 0.00	35.02 -7.47 0.00	36.10 -7.56 0.00	37.96 -8.17 0.00	36.53 -7.62 0.00	38.41 -8.14 -0.53	42.72 -8.88 -0.57	37.99 -7.41 -0.36	39.13 -7.75 0.00	37.22 -7.71 0.00	38.11 -7.94 0.00	50.61 -10.43 0.00	31.17 -6.85 5.87	39.44 -8.49 0.00
OAK ORCHARD____HYD 24046	28.01 -1.73 0.00	31.25 -2.21 0.00	36.29 -2.59 0.00	55.42 -4.25 0.00	39.39 -3.21 0.00	39.37 -3.34 0.00	52.51 -4.61 0.00	53.47 -4.00 0.00	43.41 -3.14 0.00	46.32 -3.57 0.00	39.31 -2.57 0.00	39.58 -2.92 0.00	40.74 -2.91 0.00	42.92 -3.21 0.00	41.32 -2.83 0.00	43.23 -3.18 -0.40	48.06 -3.39 -0.43	42.71 -2.59 -0.27	44.13 -2.74 0.00	41.94 -2.99 0.00	43.01 -3.04 0.00	57.17 -3.87 0.00	45.61 -2.94 0.00	44.50 -3.43 0.00
OCC_CHEM____DRP 24175	27.84 -1.90 0.00	31.02 -2.44 0.00	36.03 -2.86 0.00	54.90 -4.77 0.00	39.05 -3.55 0.00	39.02 -3.69 0.00	51.96 -5.17 0.00	52.74 -4.73 0.00	42.69 -3.85 0.00	45.50 -4.39 0.00	38.76 -3.12 0.00	39.01 -3.49 0.00	40.19 -3.46 0.00	42.19 -3.94 0.00	40.67 -3.48 0.00	42.61 -3.92 -0.52	47.38 -4.19 -0.55	42.30 -3.09 -0.35	43.64 -3.23 0.00	41.34 -3.59 0.00	42.27 -3.78 0.00	56.34 -4.70 0.00	45.11 -3.43 0.00	43.98 -3.96 0.00
OLIN_CORP_DRP 24177	27.79 -1.95 0.00	30.97 -2.48 0.00	35.97 -2.91 0.00	54.86 -4.81 0.00	39.01 -3.58 0.00	38.99 -3.72 0.00	51.95 -5.18 0.00	52.76 -4.71 0.00	42.74 -3.80 0.00	45.57 -4.32 0.00	38.80 -3.08 0.00	39.07 -3.43 0.00	40.24 -3.42 0.00	42.28 -3.84 0.00	40.75 -3.40 0.00	42.70 -3.82 -0.52	47.49 -4.08 -0.55	42.33 -3.05 -0.35	43.67 -3.20 0.00	41.39 -3.53 0.00	42.36 -3.69 0.00	56.39 -4.65 0.00	45.11 -3.44 0.00	43.98 -3.96 0.00
ONONDAGA_REF_OCCRA 23987	29.39 -0.35 0.00	32.96 -0.50 0.00	38.20 -0.69 0.00	58.60 -1.08 0.00	41.81 -0.79 0.00	41.93 -0.77 0.00	56.05 -1.07 0.00	56.32 -1.15 0.00	45.66 -0.89 0.00	49.01 -0.88 0.00	41.07 -0.80 0.00	41.63 -0.87 0.00	42.62 -1.03 0.00	45.02 -1.11 0.00	43.11 -1.04 0.00	45.19 -1.14 -0.32	50.14 -1.22 -0.34	44.22 -1.03 -0.22	45.86 -1.01 0.00	44.04 -0.88 0.00	45.03 -1.02 0.00	59.85 -1.19 0.00	47.64 -0.91 0.00	47.06 -0.87 0.00
ONONDAGA____COGEN 23986	29.07 -0.67 0.00	32.59 -0.86 0.00	37.79 -1.09 0.00	57.94 -1.74 0.00	41.32 -1.28 0.00	41.42 -1.28 0.00	55.38 -1.74 0.00	55.78 -1.69 0.00	45.20 -1.34 0.00	48.47 -1.42 0.00	40.69 -1.19 0.00	41.24 -1.26 0.00	42.31 -1.34 0.00	44.70 -1.43 0.00	42.81 -1.34 0.00	44.87 -1.46 -0.32	49.80 -1.56 -0.34	43.94 -1.30 -0.21	45.54 -1.34 0.00	43.69 -1.24 0.00	44.72 -1.33 0.00	59.38 -1.66 0.00	47.20 -1.34 0.00	46.53 -1.40 0.00
OSWEGATCHIE____HYD 24044	30.37 0.63 0.00	34.23 0.78 0.00	39.76 0.88 0.00	60.98 1.31 0.00	43.56 0.97 0.00	43.62 0.92 0.00	57.95 0.83 0.00	57.60 0.13 0.00	46.15 -0.40 0.00	49.60 -0.29 0.00	41.00 -0.88 0.00	41.54 -0.95 0.00	42.48 -1.17 0.00	44.89 -1.24 0.00	43.07 -1.08 0.00	44.96 -1.09 -0.04	49.80 -1.27 -0.05	43.88 -1.17 -0.02	46.04 -0.83 0.00	44.59 -0.34 0.00	45.21 -0.84 0.00	60.72 -0.32 0.00	48.61 0.06 0.00	48.71 0.78 0.00
OSWEGO____5 23606	29.12 -0.63 0.00	32.69 -0.76 0.00	37.95 -0.94 0.00	58.21 -1.47 0.00	41.53 -1.07 0.00	41.63 -1.07 0.00	55.68 -1.45 0.00	56.04 -1.43 0.00	45.38 -1.17 0.00	48.64 -1.25 0.00	40.84 -1.03 0.00	41.41 -1.08 0.00	42.53 -1.12 0.00	44.95 -1.17 0.00	43.05 -1.10 0.00	45.06 -1.19 -0.24	50.00 -1.28 -0.26	44.11 -1.08 -0.16	45.76 -1.12 0.00	43.86 -1.07 0.00	44.93 -1.12 0.00	59.60 -1.44 0.00	47.41 -1.13 0.00	46.76 -1.18 0.00
OSWEGO____6 23613	29.11 -0.63 0.00	32.68 -0.77 0.00	37.94 -0.94 0.00	58.20 -1.48 0.00	41.52 -1.08 0.00	41.62 -1.08 0.00	55.67 -1.45 0.00	56.03 -1.44 0.00	45.38 -1.17 0.00	48.64 -1.26 0.00	40.84 -1.03 0.00	41.42 -1.08 0.00	42.53 -1.12 0.00	44.95 -1.17 0.00	43.05 -1.10 0.00	45.07 -1.18 -0.24	50.00 -1.28 -0.26	44.11 -1.08 -0.16	45.76 -1.12 0.00	43.85 -1.07 0.00	44.93 -1.12 0.00	59.60 -1.44 0.00	47.41 -1.14 0.00	46.75 -1.18 0.00
OUTOKUMPU-AB____DRP 24206	28.13 -1.62 0.00	31.34 -2.11 0.00	36.40 -2.48 0.00	55.56 -4.12 0.00	39.50 -3.10 0.00	39.53 -3.17 0.00	52.79 -4.33 0.00	53.71 -3.76 0.00	43.57 -2.98 0.00	46.44 -3.46 0.00	39.43 -2.45 0.00	39.71 -2.78 0.00	40.88 -2.77 0.00	43.02 -3.11 0.00	41.41 -2.74 0.00	43.41 -3.12 -0.52	48.26 -3.32 -0.56	42.95 -2.44 -0.35	44.27 -2.61 0.00	42.03 -2.89 0.00	43.20 -2.85 0.00	57.48 -3.56 0.00	45.84 -2.71 0.00	44.62 -3.32 0.00

OXBOW____ 24026	27.90 -1.85 0.00	31.08 -2.37 0.00	36.10 -2.78 0.00	55.06 -4.61 0.00	39.15 -3.44 0.00	39.16 -3.55 0.00	52.23 -4.89 0.00	53.08 -4.40 0.00	42.99 -3.55 0.00	45.82 -4.07 0.00	38.97 -2.91 0.00	39.24 -3.26 0.00	40.41 -3.24 0.00	42.47 -3.66 0.00	40.91 -3.24 0.00	42.87 -3.66 -0.52	47.67 -3.90 -0.55	42.49 -2.90 -0.35	43.81 -3.07 0.00	41.55 -3.38 0.00	42.60 -3.45 0.00	56.73 -4.31 0.00	45.34 -3.20 0.00	44.17 -3.77 0.00
PEEKSKILL____ 23653	31.12 1.38 0.00	34.86 1.40 0.00	40.48 1.60 0.00	62.47 2.79 0.00	44.65 2.05 0.00	45.07 2.37 0.00	60.71 3.59 0.00	61.51 4.04 0.00	56.86 3.62 -6.70	66.04 3.77 -12.38	74.23 3.55 -28.80	80.73 3.79 -34.44	68.42 3.90 -20.87	62.82 4.14 -12.55	60.04 3.96 -11.93	60.90 4.11 -10.78	60.66 4.63 -5.01	53.46 3.98 -4.44	50.73 3.85 0.00	48.75 3.56 -0.26	54.25 4.00 -4.20	65.61 4.53 -0.05	51.90 3.36 0.00	50.86 2.92 0.00
PGE MADISON____WINDPWR 24146	30.87 1.13 0.00	34.50 1.05 0.00	40.02 1.13 0.00	61.65 1.97 0.00	44.02 1.42 0.00	44.46 1.76 0.00	60.06 2.94 0.00	60.89 3.42 0.00	49.95 3.40 0.00	53.84 3.95 0.00	45.34 3.46 0.00	45.99 3.49 0.00	46.89 3.24 0.00	49.46 3.33 0.00	47.30 3.15 0.00	50.14 3.13 -1.00	55.57 3.49 -1.07	48.66 2.95 -0.68	49.79 2.91 0.00	47.76 2.83 0.00	49.31 3.26 0.00	65.09 4.05 0.00	51.34 2.79 0.00	50.11 2.18 0.00
PJM_GEN_KEystone 24065	25.00 -6.99 10.89	24.98 -4.85 3.86	20.98 -4.17 5.96	55.29 -4.39 0.00	39.40 -3.19 0.00	39.52 -3.18 0.00	53.01 -4.11 0.00	53.66 -3.81 0.00	43.49 -3.05 0.00	46.43 -3.47 0.00	5.00 -1.83 44.03	39.99 -2.50 0.00	41.21 -2.44 0.00	43.53 -2.60 0.00	41.72 -2.43 0.00	44.13 -2.61 -0.72	49.09 -2.70 -0.77	25.00 -3.36 26.79	26.00 -3.92 23.73	42.49 -2.44 0.00	43.71 -2.34 0.00	57.53 -3.51 0.00	32.67 -5.35 5.87	44.51 -3.42 0.00
PLEASANTVLY____LBMP 24000	30.48 0.73 0.00	34.22 0.76 0.00	39.76 0.88 0.00	61.19 1.52 0.00	43.70 1.10 0.00	43.92 1.22 0.00	59.00 1.87 0.00	59.51 2.04 0.00	48.34 1.80 0.00	51.73 1.84 0.00	43.70 1.82 0.00	44.50 2.00 0.00	45.75 2.10 0.00	48.38 2.26 0.00	46.27 2.12 0.00	51.68 2.23 -3.45	57.22 2.51 -3.69	49.50 2.16 -2.31	48.94 2.07 0.00	46.81 1.88 0.00	48.18 2.13 0.00	63.35 2.31 0.00	50.26 1.71 0.00	49.43 1.49 0.00
POLETTI____ 23519	31.56 1.81 0.00	35.32 1.87 0.00	41.00 2.12 0.00	63.22 3.55 0.00	45.22 2.63 0.00	45.73 3.02 0.00	61.66 4.54 0.00	62.49 5.01 0.00	57.72 4.48 -6.70	66.95 4.67 -12.38	74.96 4.29 -28.80	81.43 4.49 -34.44	69.07 4.55 -20.87	63.45 4.77 -12.55	60.62 4.54 -11.93	61.52 4.72 -10.79	61.34 5.31 -5.02	54.09 4.61 -4.45	51.40 4.53 0.00	49.42 4.23 -0.26	54.97 4.72 -4.20	66.46 5.37 -0.05	52.58 4.04 0.00	51.53 3.59 0.00
PORT_JEFF_3 23555	30.76 1.02 0.00	35.03 1.57 0.00	40.95 2.07 0.00	63.27 3.60 0.00	45.33 2.74 0.00	45.78 3.08 0.00	60.81 3.69 0.00	61.03 3.55 0.00	56.02 2.78 -6.70	65.15 2.87 -12.38	73.38 2.70 -28.80	79.86 2.92 -34.44	67.53 3.01 -20.87	61.91 3.23 -12.55	59.09 3.00 -11.93	59.83 3.03 -10.79	59.41 3.38 -5.02	52.38 2.90 -4.45	49.60 2.72 0.00	47.85 2.66 -0.26	54.96 3.40 -5.51	66.83 4.24 -1.54	53.66 3.59 -1.52	51.12 3.18 0.00
PORT_JEFF_4 23616	31.17 1.42 0.00	35.22 1.76 0.00	41.15 2.26 0.00	63.56 3.89 0.00	45.55 2.95 0.00	46.10 3.40 0.00	61.59 4.47 0.00	62.09 4.61 0.00	57.00 3.76 -6.70	66.21 3.93 -12.38	74.28 3.60 -28.80	80.78 3.83 -34.44	68.47 3.95 -20.87	62.91 4.23 -12.55	60.04 3.96 -11.93	60.82 4.02 -10.79	60.52 4.48 -5.02	53.34 3.86 -4.45	50.57 3.70 0.00	48.78 3.59 -0.26	55.95 4.39 -5.51	68.11 5.53 -1.54	54.59 4.52 -1.52	51.83 3.90 0.00
PORT_JEFF_IC 23713	30.88 1.14 0.00	35.09 1.63 0.00	41.02 2.14 0.00	63.38 3.71 0.00	45.42 2.82 0.00	45.89 3.19 0.00	61.05 3.92 0.00	61.35 3.88 0.00	56.31 3.08 -6.70	65.48 3.20 -12.38	73.66 2.98 -28.80	80.15 3.21 -34.44	67.83 3.30 -20.87	62.22 3.54 -12.55	59.38 3.30 -11.93	60.13 3.33 -10.79	59.75 3.72 -5.02	52.68 3.20 -4.45	49.89 3.02 0.00	48.14 2.95 -0.26	55.27 3.72 -5.51	67.23 4.65 -1.54	53.95 3.88 -1.52	51.34 3.40 0.00
PPL PILGRIM_ST_GT1 24216	31.05 1.31 0.00	35.07 1.61 0.00	41.00 2.12 0.00	63.35 3.68 0.00	45.40 2.80 0.00	45.93 3.23 0.00	61.35 4.22 0.00	61.77 4.30 0.00	56.78 3.54 -6.70	65.93 3.65 -12.38	74.08 3.40 -28.80	80.56 3.62 -34.44	68.24 3.71 -20.87	62.66 3.98 -12.55	59.83 3.75 -11.93	60.63 3.83 -10.79	60.31 4.27 -5.02	53.16 3.68 -4.45	50.38 3.51 0.00	48.61 3.42 -0.26	55.70 4.14 -5.51	67.62 5.04 -1.54	54.16 4.09 -1.52	51.49 3.55 0.00
PPL PILGRIM_ST_GT2 24217	31.05 1.31 0.00	35.07 1.61 0.00	41.00 2.12 0.00	63.35 3.68 0.00	45.40 2.80 0.00	45.93 3.23 0.00	61.35 4.22 0.00	61.77 4.30 0.00	56.78 3.54 -6.70	65.93 3.65 -12.38	74.08 3.40 -28.80	80.56 3.62 -34.44	68.24 3.71 -20.87	62.66 3.98 -12.55	59.83 3.75 -11.93	60.63 3.83 -10.79	60.31 4.27 -5.02	53.16 3.68 -4.45	50.38 3.51 0.00	48.61 3.42 -0.26	55.70 4.14 -5.51	67.62 5.04 -1.54	54.16 4.09 -1.52	51.49 3.55 0.00
PPL_SHRM_GT3 24213	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
PPL_SHRM_GT4 24214	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
PROJECT____ORANGE 23990	29.74 0.00 0.00	33.46 0.00 0.00	38.88 0.00 0.00	59.67 0.00 0.00	42.60 0.00 0.00	42.70 0.00 0.00	57.12 0.00 0.00	57.47 0.00 0.00	46.54 0.00 0.00	49.89 0.00 0.00	41.88 0.00 0.00	42.50 0.00 0.00	43.65 0.00 0.00	46.13 0.00 0.00	44.15 0.00 0.00	46.01 0.00 0.00	51.02 0.00 0.00	45.03 0.00 0.00	46.87 0.00 0.00	44.93 0.00 0.00	46.05 0.00 0.00	61.04 0.00 0.00	48.54 0.00 0.00	47.93 0.00 0.00
PROJECT____ORANGE 1 24174	29.59 -0.15 0.00	33.20 -0.25 0.00	38.51 -0.38 0.00	59.08 -0.59 0.00	42.16 -0.44 0.00	42.27 -0.43 0.00	56.49 -0.64 0.00	56.73 -0.74 0.00	45.93 -0.61 0.00	49.28 -0.62 0.00	41.28 -0.60 0.00	41.85 -0.65 0.00	42.90 -0.75 0.00	45.34 -0.79 0.00	43.41 -0.74 0.00	45.47 -0.82 -0.29	50.47 -0.86 -0.31	44.52 -0.72 -0.20	46.19 -0.69 0.00	44.35 -0.58 0.00	45.34 -0.71 0.00	60.27 -0.77 0.00	48.01 -0.54 0.00	47.45 -0.49 0.00
PROJECT____ORANGE 2 24166	29.59 -0.15 0.00	33.20 -0.25 0.00	38.51 -0.38 0.00	59.08 -0.59 0.00	42.16 -0.44 0.00	42.27 -0.43 0.00	56.49 -0.64 0.00	56.73 -0.74 0.00	45.93 -0.61 0.00	49.28 -0.62 0.00	41.28 -0.60 0.00	41.85 -0.65 0.00	42.90 -0.75 0.00	45.34 -0.79 0.00	43.41 -0.74 0.00	45.47 -0.82 -0.29	50.47 -0.86 -0.31	44.52 -0.72 -0.20	46.19 -0.69 0.00	44.35 -0.58 0.00	45.34 -0.71 0.00	60.27 -0.77 0.00	48.01 -0.54 0.00	47.45 -0.49 0.00

PYRITES___HYD 24023	30.86 1.11 0.00	34.81 1.36 0.00	40.52 1.64 0.00	62.09 2.41 0.00	44.36 1.76 0.00	44.39 1.69 0.00	58.85 1.73 0.00	58.44 0.97 0.00	46.99 0.45 0.00	50.54 0.65 0.00	41.63 -0.24 0.00	42.16 -0.34 0.00	43.09 -0.57 0.00	45.46 -0.67 0.00	43.52 -0.63 0.00	45.33 -0.69 -0.01	50.16 -0.86 -0.01	44.22 -0.81 0.00	46.51 -0.37 0.00	45.07 0.14 0.00	45.62 -0.43 0.00	61.48 0.44 0.00	49.22 0.68 0.00	49.46 1.53 0.00
RANKINE____ 23646	28.07 -1.67 0.00	31.30 -2.16 0.00	36.33 -2.55 0.00	55.53 -4.15 0.00	39.49 -3.11 0.00	39.57 -3.13 0.00	52.96 -4.16 0.00	53.88 -3.59 0.00	43.78 -2.76 0.00	46.75 -3.15 0.00	39.76 -2.12 0.00	40.15 -2.35 0.00	41.31 -2.34 0.00	43.51 -2.61 0.00	41.84 -2.31 0.00	43.92 -2.64 -0.55	48.85 -2.76 -0.59	43.39 -2.02 -0.38	44.67 -2.20 0.00	42.42 -2.51 0.00	43.60 -2.45 0.00	57.77 -3.27 0.00	45.92 -2.63 0.00	44.64 -3.29 0.00
RAVENS GT4-7____ 23728	31.90 2.15 0.00	35.67 2.22 0.00	41.39 2.51 0.00	63.82 4.14 0.00	45.65 3.06 0.00	46.21 3.51 0.00	62.41 5.29 0.00	63.21 5.74 0.00	58.31 5.07 -6.70	67.48 5.21 -12.38	75.40 4.73 -28.80	81.90 4.96 -34.44	69.59 5.07 -20.87	64.13 5.45 -12.55	61.30 5.22 -11.93	62.22 5.43 -10.79	62.16 6.12 -5.02	54.73 5.25 -4.45	51.95 5.08 0.00	49.95 4.76 -0.26	55.52 5.27 -4.20	67.15 6.06 -0.05	53.15 4.60 0.00	52.04 4.11 0.00
RAVENSWD GT2____ 23730	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWD GT3____ 23733	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT2_1 24244	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT2_2 24245	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT2_3 24246	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT2_4 24247	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT3_1 24248	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT3_2 24249	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT3_3 24250	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT3_4 24251	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT_1 23729	31.56 1.82 0.00	35.35 1.89 0.00	41.03 2.15 0.00	63.27 3.60 0.00	45.25 2.66 0.00	45.75 3.05 0.00	61.69 4.57 0.00	62.45 4.98 0.00	63.03 4.42 -12.07	83.99 4.55 -29.55	75.26 4.19 -29.20	81.35 4.41 -34.44	69.02 4.50 -20.87	63.48 4.80 -12.55	60.69 4.60 -11.93	61.59 4.79 -10.79	61.43 5.39 -5.02	54.12 4.64 -4.45	51.37 4.50 0.00	49.37 4.19 -0.26	54.91 4.66 -4.20	66.39 5.30 -0.05	52.55 4.00 0.00	51.52 3.58 0.00
RAVENSWOOD_GT_10 24258	31.91 2.16 0.00	35.68 2.23 0.00	41.40 2.52 0.00	63.83 4.16 0.00	45.67 3.07 0.00	46.22 3.52 0.00	62.43 5.31 0.00	63.23 5.76 0.00	58.33 5.09 -6.70	67.50 5.22 -12.38	75.41 4.74 -28.80	81.92 4.97 -34.44	69.60 5.08 -20.87	64.14 5.46 -12.55	61.32 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.27 -4.45	51.97 5.09 0.00	49.96 4.77 -0.26	55.53 5.28 -4.20	67.17 6.08 -0.05	53.16 4.62 0.00	52.05 4.12 0.00
RAVENSWOOD_GT_11 24259	31.91 2.16 0.00	35.68 2.23 0.00	41.40 2.52 0.00	63.83 4.16 0.00	45.67 3.07 0.00	46.22 3.52 0.00	62.43 5.31 0.00	63.23 5.76 0.00	58.33 5.09 -6.70	67.50 5.22 -12.38	75.41 4.74 -28.80	81.92 4.97 -34.44	69.60 5.08 -20.87	64.14 5.46 -12.55	61.32 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.27 -4.45	51.97 5.09 0.00	49.96 4.77 -0.26	55.53 5.28 -4.20	67.17 6.08 -0.05	53.16 4.62 0.00	52.05 4.12 0.00

RAVENSWOOD_GT_4 24252	31.90 2.15 0.00	35.67 2.22 0.00	41.39 2.51 0.00	63.82 4.14 0.00	45.65 3.06 0.00	46.21 3.51 0.00	62.41 5.29 0.00	63.21 5.74 0.00	58.31 5.07 -6.70	67.48 5.21 -12.38	75.40 4.73 -28.80	81.90 4.96 -34.44	69.59 5.07 -20.87	64.13 5.45 -12.55	61.30 5.22 -11.93	62.22 5.43 -10.79	62.16 6.12 -5.02	54.73 5.25 -4.45	51.95 5.08 0.00	49.95 4.76 -0.26	55.52 5.27 -4.20	67.15 6.06 -0.05	53.15 4.60 0.00	52.04 4.11 0.00
RAVENSWOOD_GT_5 24254	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT_6 24253	31.90 2.15 0.00	35.67 2.22 0.00	41.39 2.51 0.00	63.82 4.14 0.00	45.65 3.06 0.00	46.21 3.51 0.00	62.41 5.29 0.00	63.21 5.74 0.00	58.31 5.07 -6.70	67.48 5.21 -12.38	75.40 4.73 -28.80	81.90 4.96 -34.44	69.59 5.07 -20.87	64.13 5.45 -12.55	61.30 5.22 -11.93	62.22 5.43 -10.79	62.16 6.12 -5.02	54.73 5.25 -4.45	51.95 5.08 0.00	49.95 4.76 -0.26	55.52 5.27 -4.20	67.15 6.06 -0.05	53.15 4.60 0.00	52.04 4.11 0.00
RAVENSWOOD_GT_7 24255	31.58 1.84 0.00	35.35 1.90 0.00	41.04 2.15 0.00	63.30 3.62 0.00	45.27 2.67 0.00	45.77 3.07 0.00	61.73 4.61 0.00	62.55 5.08 0.00	57.76 4.52 -6.70	66.97 4.69 -12.38	75.00 4.32 -28.80	81.50 4.56 -34.44	69.18 4.66 -20.87	63.63 4.95 -12.55	60.82 4.74 -11.93	61.73 4.93 -10.79	61.58 5.55 -5.02	54.26 4.78 -4.45	51.51 4.63 0.00	49.50 4.31 -0.26	55.05 4.80 -4.20	66.58 5.49 -0.05	52.67 4.12 0.00	51.60 3.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.91 2.16 0.00	35.68 2.23 0.00	41.40 2.52 0.00	63.83 4.16 0.00	45.67 3.07 0.00	46.22 3.52 0.00	62.43 5.31 0.00	63.23 5.76 0.00	58.33 5.09 -6.70	67.50 5.22 -12.38	75.41 4.74 -28.80	81.92 4.97 -34.44	69.60 5.08 -20.87	64.14 5.46 -12.55	61.32 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.27 -4.45	51.97 5.09 0.00	49.96 4.77 -0.26	55.53 5.28 -4.20	67.17 6.08 -0.05	53.16 4.62 0.00	52.05 4.12 0.00
RAVENSWOOD_GT_9 24257	31.91 2.16 0.00	35.68 2.23 0.00	41.40 2.52 0.00	63.83 4.16 0.00	45.67 3.07 0.00	46.22 3.52 0.00	62.43 5.31 0.00	63.23 5.76 0.00	58.33 5.09 -6.70	67.50 5.22 -12.38	75.41 4.74 -28.80	81.92 4.97 -34.44	69.60 5.08 -20.87	64.14 5.46 -12.55	61.32 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.27 -4.45	51.97 5.09 0.00	49.96 4.77 -0.26	55.53 5.28 -4.20	67.17 6.08 -0.05	53.16 4.62 0.00	52.05 4.12 0.00
RAVENSWOOD___1 23533	31.86 2.12 0.00	35.64 2.19 0.00	41.35 2.47 0.00	63.75 4.08 0.00	45.61 3.02 0.00	46.17 3.46 0.00	62.33 5.21 0.00	63.04 5.57 0.00	63.53 4.92 -12.07	84.42 4.98 -29.55	75.54 4.47 -29.20	81.64 4.70 -34.44	69.31 4.79 -20.87	63.86 5.18 -12.55	61.07 4.99 -11.93	61.99 5.19 -10.79	61.89 5.86 -5.02	54.50 5.02 -4.45	51.72 4.84 0.00	49.76 4.57 -0.26	55.32 5.07 -4.20	66.89 5.80 -0.05	53.01 4.46 0.00	51.98 4.04 0.00
RAVENSWOOD___2 23534	31.91 2.16 0.00	35.69 2.24 0.00	41.41 2.53 0.00	63.84 4.17 0.00	45.67 3.08 0.00	46.23 3.53 0.00	62.43 5.31 0.00	63.21 5.74 0.00	63.63 5.02 -12.07	84.54 5.10 -29.55	75.68 4.61 -29.20	81.75 4.81 -34.44	69.44 4.91 -20.87	63.93 5.26 -12.55	61.07 4.99 -11.93	61.98 5.19 -10.79	61.89 5.85 -5.02	54.51 5.03 -4.45	51.75 4.87 0.00	49.79 4.60 -0.26	55.37 5.12 -4.20	66.99 5.90 -0.05	53.09 4.55 0.00	51.99 4.06 0.00
RAVENSWOOD___3 23535	31.56 1.82 0.00	35.35 1.89 0.00	41.03 2.15 0.00	63.27 3.60 0.00	45.25 2.66 0.00	45.75 3.05 0.00	61.69 4.57 0.00	62.45 4.98 0.00	57.66 4.42 -6.70	66.83 4.55 -12.38	74.87 4.19 -28.80	81.35 4.41 -34.44	69.02 4.50 -20.87	63.48 4.80 -12.55	60.69 4.60 -11.93	61.59 4.79 -10.79	61.43 5.39 -5.02	54.12 4.64 -4.45	51.37 4.50 0.00	49.37 4.19 -0.26	54.91 4.66 -4.20	66.39 5.30 -0.05	52.55 4.00 0.00	51.52 3.58 0.00
RAVNSWD 8-11____ 23667	31.91 2.16 0.00	35.68 2.23 0.00	41.40 2.52 0.00	63.83 4.16 0.00	45.67 3.07 0.00	46.22 3.52 0.00	62.43 5.31 0.00	63.23 5.76 0.00	58.33 5.09 -6.70	67.50 5.22 -12.38	75.41 4.74 -28.80	81.92 4.97 -34.44	69.60 5.08 -20.87	64.14 5.46 -12.55	61.32 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.27 -4.45	51.97 5.09 0.00	49.96 4.77 -0.26	55.53 5.28 -4.20	67.17 6.08 -0.05	53.16 4.62 0.00	52.05 4.12 0.00
RCPI_TRUST___DRP 24196	31.57 1.83 0.00	35.34 1.88 0.00	41.02 2.13 0.00	63.27 3.60 0.00	45.25 2.65 0.00	45.75 3.05 0.00	61.71 4.58 0.00	62.55 5.08 0.00	57.76 4.53 -6.70	67.00 4.72 -12.38	75.04 4.36 -28.80	81.54 4.60 -34.44	69.23 4.71 -20.87	63.66 4.98 -12.55	60.85 4.77 -11.93	61.76 4.96 -10.79	61.62 5.58 -5.02	54.29 4.81 -4.45	51.54 4.67 0.00	49.52 4.33 -0.26	55.08 4.84 -4.20	66.63 5.54 -0.05	52.69 4.14 0.00	51.62 3.68 0.00
RENSSELAER___COGEN 23796	32.12 2.38 0.00	36.39 2.93 0.00	42.39 3.50 0.00	65.06 5.39 0.00	46.59 4.00 0.00	46.57 3.87 0.00	62.10 4.97 0.00	61.70 4.23 0.00	49.65 3.10 0.00	53.36 3.47 0.00	44.24 2.36 0.00	44.95 2.45 0.00	46.10 2.45 0.00	48.80 2.67 0.00	46.55 2.40 0.00	52.87 2.68 -4.18	58.31 2.81 -4.48	50.14 2.31 -2.80	49.44 2.57 0.00	47.78 2.85 0.00	48.64 2.59 0.00	64.90 3.86 0.00	51.87 3.33 0.00	51.99 4.05 0.00
REVERE_CPPR_DRP 24186	30.82 1.08 0.00	34.66 1.20 0.00	40.23 1.34 0.00	61.82 2.15 0.00	44.17 1.57 0.00	44.27 1.57 0.00	59.00 1.88 0.00	58.92 1.44 0.00	47.58 1.04 0.00	51.12 1.23 0.00	42.53 0.66 0.00	43.14 0.64 0.00	44.12 0.46 0.00	46.62 0.50 0.00	44.62 0.47 0.00	46.55 0.47 -0.07	51.64 0.54 -0.08	45.47 0.43 -0.01	47.54 0.66 0.00	45.88 0.96 0.00	46.71 0.66 0.00	62.36 1.32 0.00	49.80 1.25 0.00	49.62 1.68 0.00
ROCHESTER_9_IC 23652	29.88 0.13 0.00	33.55 0.09 0.00	38.98 0.09 0.00	59.31 -0.36 0.00	42.16 -0.43 0.00	42.12 -0.58 0.00	56.05 -1.08 0.00	56.46 -1.01 0.00	45.71 -0.83 0.00	49.03 -0.86 0.00	40.76 -1.12 0.00	41.06 -1.44 0.00	42.05 -1.60 0.00	44.38 -1.74 0.00	42.55 -1.60 0.00	44.63 -1.78 -0.40	49.38 -2.06 -0.43	43.62 -1.68 -0.26	45.39 -1.48 0.00	43.69 -1.24 0.00	44.53 -1.52 0.00	60.01 -1.03 0.00	47.85 -0.70 0.00	47.51 -0.43 0.00
ROSETON___1 23587	30.98 1.24 0.00	34.78 1.32 0.00	40.41 1.52 0.00	62.29 2.61 0.00	44.46 1.87 0.00	44.77 2.06 0.00	60.18 3.06 0.00	60.63 3.15 0.00	49.18 2.64 0.00	52.60 2.70 0.00	44.45 2.57 0.00	45.28 2.78 0.00	46.56 2.91 0.00	49.23 3.10 0.00	47.09 2.94 0.00	52.36 3.04 -3.32	57.95 3.38 -3.55	50.15 2.90 -2.22	49.69 2.81 0.00	47.52 2.60 0.00	48.96 2.91 0.00	64.27 3.23 0.00	51.07 2.53 0.00	50.33 2.39 0.00
ROSETON___2 23588	31.01 1.27 0.00	34.80 1.35 0.00	40.43 1.55 0.00	62.34 2.67 0.00	44.51 1.91 0.00	44.81 2.11 0.00	60.27 3.15 0.00	60.80 3.33 0.00	49.39 2.84 0.00	52.84 2.95 0.00	44.66 2.78 0.00	45.49 2.99 0.00	46.77 3.12 0.00	49.45 3.32 0.00	47.30 3.15 0.00	52.60 3.27 -3.32	58.21 3.65 -3.55	50.39 3.13 -2.22	49.91 3.04 0.00	47.74 2.81 0.00	49.19 3.14 0.00	64.57 3.53 0.00	51.25 2.70 0.00	50.41 2.48 0.00

RUSSELL__STATION 23914	29.47 -0.28 0.00	33.05 -0.40 0.00	38.36 -0.53 0.00	58.48 -1.19 0.00	41.65 -0.95 0.00	41.61 -1.09 0.00	55.45 -1.67 0.00	55.78 -1.69 0.00	45.06 -1.48 0.00	48.22 -1.68 0.00	40.08 -1.80 0.00	40.33 -2.17 0.00	41.30 -2.35 0.00	43.60 -2.52 0.00	41.80 -2.35 0.00	43.85 -2.56 -0.40	48.52 -2.93 -0.43	42.83 -2.46 -0.26	44.57 -2.31 0.00	42.90 -2.03 0.00	43.86 -2.19 0.00	59.18 -1.86 0.00	47.11 -1.43 0.00	46.71 -1.22 0.00
S SALMON__HYD 24043	29.94 0.19 0.00	33.64 0.18 0.00	39.00 0.11 0.00	59.82 0.15 0.00	42.70 0.10 0.00	42.81 0.11 0.00	57.03 -0.09 0.00	56.94 -0.53 0.00	45.88 -0.67 0.00	49.27 -0.63 0.00	41.00 -0.88 0.00	41.55 -0.95 0.00	42.57 -1.08 0.00	45.09 -1.04 0.00	43.17 -0.98 0.00	45.17 -1.06 -0.23	50.11 -1.15 -0.24	44.18 -1.00 -0.15	46.03 -0.84 0.00	44.38 -0.54 0.00	45.17 -0.88 0.00	60.34 -0.70 0.00	48.20 -0.35 0.00	47.94 0.00 0.00
SELKIRK__II 23799	32.02 2.27 0.00	36.26 2.80 0.00	42.22 3.33 0.00	64.81 5.14 0.00	46.40 3.81 0.00	46.40 3.70 0.00	61.83 4.71 0.00	61.44 3.97 0.00	49.43 2.89 0.00	53.15 3.25 0.00	44.07 2.20 0.00	44.78 2.28 0.00	45.92 2.27 0.00	48.59 2.47 0.00	46.37 2.22 0.00	52.67 2.46 -4.19	58.08 2.58 -4.48	49.94 2.10 -2.81	49.22 2.35 0.00	47.57 2.64 0.00	48.44 2.39 0.00	64.64 3.60 0.00	51.69 3.14 0.00	51.80 3.87 0.00
SELKIRK__I 23801	31.70 1.96 0.00	35.87 2.42 0.00	41.76 2.88 0.00	64.16 4.49 0.00	45.92 3.33 0.00	45.95 3.25 0.00	61.23 4.11 0.00	60.88 3.41 0.00	49.02 2.48 0.00	52.71 2.82 0.00	43.75 1.88 0.00	44.46 1.96 0.00	45.60 1.95 0.00	48.25 2.12 0.00	46.05 1.90 0.00	52.29 2.11 -4.18	57.67 2.18 -4.47	49.57 1.74 -2.80	48.83 1.96 0.00	47.18 2.25 0.00	48.06 2.01 0.00	64.09 3.05 0.00	51.24 2.70 0.00	51.32 3.39 0.00
SENECA OSWGO__HYD 24041	29.27 -0.48 0.00	32.85 -0.61 0.00	38.12 -0.76 0.00	58.50 -1.18 0.00	41.73 -0.86 0.00	41.84 -0.86 0.00	55.90 -1.23 0.00	56.09 -1.38 0.00	45.35 -1.19 0.00	48.63 -1.26 0.00	40.73 -1.15 0.00	41.30 -1.20 0.00	42.38 -1.27 0.00	44.85 -1.28 0.00	42.94 -1.21 0.00	44.97 -1.30 -0.26	49.90 -1.40 -0.28	44.02 -1.19 -0.18	45.71 -1.17 0.00	43.89 -1.04 0.00	44.86 -1.19 0.00	59.64 -1.40 0.00	47.51 -1.03 0.00	46.97 -0.96 0.00
SENECA__ENERGY 23797	29.05 -0.69 0.00	32.56 -0.90 0.00	37.76 -1.12 0.00	57.83 -1.84 0.00	41.18 -1.42 0.00	41.25 -1.46 0.00	55.18 -1.94 0.00	55.72 -1.75 0.00	45.04 -1.50 0.00	48.17 -1.72 0.00	40.45 -1.43 0.00	41.02 -1.48 0.00	42.30 -1.35 0.00	44.90 -1.23 0.00	43.22 -0.93 0.00	45.40 -1.02 -0.42	50.14 -1.33 -0.45	44.09 -1.19 -0.24	45.70 -1.17 0.00	43.98 -0.95 0.00	45.10 -0.95 0.00	59.88 -1.16 0.00	47.44 -1.10 0.00	46.62 -1.31 0.00
SHOEMAKER__GT 23640	30.32 0.58 0.00	33.98 0.52 0.00	39.47 0.58 0.00	60.85 1.18 0.00	43.47 0.87 0.00	43.78 1.08 0.00	58.87 1.75 0.00	59.70 2.22 0.00	48.61 2.06 0.00	51.98 2.09 0.00	44.02 2.14 0.00	44.85 2.36 0.00	46.16 2.51 0.00	48.76 2.64 0.00	46.71 2.56 0.00	51.72 2.69 -3.02	57.32 3.07 -3.23	49.72 2.66 -2.02	49.41 2.53 0.00	47.18 2.25 0.00	48.66 2.61 0.00	63.78 2.74 0.00	50.48 1.94 0.00	49.43 1.49 0.00
SHOREHAM_IC_1 23715	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
SHOREHAM_IC_2 23716	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
SITHE_IND_GS1 24169	28.96 -0.78 0.00	32.52 -0.94 0.00	37.75 -1.13 0.00	57.91 -1.76 0.00	41.31 -1.28 0.00	41.42 -1.29 0.00	55.41 -1.71 0.00	55.80 -1.67 0.00	45.20 -1.35 0.00	48.44 -1.45 0.00	40.70 -1.18 0.00	41.27 -1.23 0.00	42.38 -1.27 0.00	44.79 -1.33 0.00	42.89 -1.26 0.00	44.88 -1.34 -0.21	49.79 -1.45 -0.22	43.94 -1.23 -0.14	45.59 -1.29 0.00	43.67 -1.26 0.00	44.76 -1.29 0.00	59.35 -1.69 0.00	47.20 -1.34 0.00	46.53 -1.41 0.00
SITHE_IND_GS2 24170	28.96 -0.78 0.00	32.52 -0.94 0.00	37.75 -1.13 0.00	57.91 -1.76 0.00	41.31 -1.28 0.00	41.42 -1.29 0.00	55.41 -1.71 0.00	55.80 -1.67 0.00	45.20 -1.35 0.00	48.44 -1.45 0.00	40.70 -1.18 0.00	41.27 -1.23 0.00	42.38 -1.27 0.00	44.79 -1.33 0.00	42.89 -1.26 0.00	44.88 -1.34 -0.21	49.79 -1.45 -0.22	43.94 -1.23 -0.14	45.59 -1.29 0.00	43.67 -1.26 0.00	44.76 -1.29 0.00	59.35 -1.69 0.00	47.20 -1.34 0.00	46.53 -1.41 0.00
SITHE_IND_GS3 24171	28.96 -0.78 0.00	32.52 -0.94 0.00	37.75 -1.13 0.00	57.91 -1.76 0.00	41.31 -1.28 0.00	41.42 -1.29 0.00	55.41 -1.71 0.00	55.80 -1.67 0.00	45.20 -1.35 0.00	48.44 -1.45 0.00	40.70 -1.18 0.00	41.27 -1.23 0.00	42.38 -1.27 0.00	44.79 -1.33 0.00	42.89 -1.26 0.00	44.88 -1.34 -0.21	49.79 -1.45 -0.22	43.94 -1.23 -0.14	45.59 -1.29 0.00	43.67 -1.26 0.00	44.76 -1.29 0.00	59.35 -1.69 0.00	47.20 -1.34 0.00	46.53 -1.41 0.00
SITHE_IND_GS4 24172	28.96 -0.78 0.00	32.52 -0.94 0.00	37.75 -1.13 0.00	57.91 -1.76 0.00	41.31 -1.28 0.00	41.42 -1.29 0.00	55.41 -1.71 0.00	55.80 -1.67 0.00	45.20 -1.35 0.00	48.44 -1.45 0.00	40.70 -1.18 0.00	41.27 -1.23 0.00	42.38 -1.27 0.00	44.79 -1.33 0.00	42.89 -1.26 0.00	44.88 -1.34 -0.21	49.79 -1.45 -0.22	43.94 -1.23 -0.14	45.59 -1.29 0.00	43.67 -1.26 0.00	44.76 -1.29 0.00	59.35 -1.69 0.00	47.20 -1.34 0.00	46.53 -1.41 0.00
SITHE__BATAVIA 24024	28.81 -0.94 0.00	32.18 -1.27 0.00	37.38 -1.50 0.00	57.20 -2.48 0.00	40.64 -1.95 0.00	40.67 -2.03 0.00	54.38 -2.74 0.00	55.42 -2.05 0.00	45.05 -1.49 0.00	48.14 -1.76 0.00	40.72 -1.16 0.00	41.05 -1.45 0.00	42.22 -1.43 0.00	44.57 -1.55 0.00	42.85 -1.30 0.00	44.93 -1.55 -0.47	49.91 -1.61 -0.50	44.17 -1.17 -0.32	45.58 -1.30 0.00	43.45 -1.48 0.00	44.63 -1.42 0.00	59.25 -1.79 0.00	47.13 -1.42 0.00	46.05 -1.89 0.00
SITHE__INDEPEND 23800	28.96 -0.78 0.00	32.52 -0.94 0.00	37.75 -1.13 0.00	57.91 -1.76 0.00	41.31 -1.28 0.00	41.42 -1.29 0.00	55.41 -1.71 0.00	55.80 -1.67 0.00	45.20 -1.35 0.00	48.44 -1.45 0.00	40.70 -1.18 0.00	41.27 -1.23 0.00	42.38 -1.27 0.00	44.79 -1.33 0.00	42.89 -1.26 0.00	44.88 -1.34 -0.21	49.79 -1.45 -0.22	43.94 -1.23 -0.14	45.59 -1.29 0.00	43.67 -1.26 0.00	44.76 -1.29 0.00	59.35 -1.69 0.00	47.20 -1.34 0.00	46.53 -1.41 0.00
SITHE__MASSENA 23902	29.74 -0.01 0.00	33.53 0.07 0.00	39.05 0.17 0.00	59.83 0.15 0.00	42.70 0.10 0.00	42.74 0.04 0.00	56.99 -0.13 0.00	57.21 -0.26 0.00	46.26 -0.28 0.00	49.63 -0.26 0.00	41.41 -0.47 0.00	41.94 -0.56 0.00	43.03 -0.62 0.00	45.41 -0.72 0.00	43.49 -0.66 0.00	45.23 -0.73 0.05	50.07 -0.90 0.05	44.20 -0.80 0.03	46.23 -0.65 0.00	44.41 -0.52 0.00	45.41 -0.64 0.00	60.58 -0.46 0.00	48.23 -0.32 0.00	47.83 -0.10 0.00

SITHE___OGDNSBRG 24021	31.10 1.36 0.00	35.08 1.63 0.00	40.85 1.97 0.00	62.57 2.89 0.00	44.68 2.09 0.00	44.71 2.00 0.00	59.36 2.24 0.00	59.12 1.64 0.00	47.63 1.09 0.00	51.20 1.30 0.00	42.29 0.42 0.00	42.80 0.30 0.00	43.78 0.13 0.00	46.18 0.05 0.00	44.21 0.06 0.00	45.99 0.00 0.02	50.89 -0.11 0.02	44.89 -0.12 0.01	47.17 0.29 0.00	45.61 0.68 0.00	46.30 0.25 0.00	62.29 1.25 0.00	49.80 1.26 0.00	49.86 1.93 0.00
SITHE___STERLING 23777	30.37 0.63 0.00	34.14 0.68 0.00	39.63 0.75 0.00	60.92 1.25 0.00	43.52 0.92 0.00	43.62 0.92 0.00	58.18 1.05 0.00	58.24 0.77 0.00	47.13 0.58 0.00	50.61 0.72 0.00	42.23 0.35 0.00	42.82 0.32 0.00	43.82 0.17 0.00	46.29 0.17 0.00	44.31 0.16 0.00	46.24 0.14 -0.09	51.30 0.18 -0.10	45.18 0.13 -0.01	47.16 0.29 0.00	45.44 0.51 0.00	46.36 0.31 0.00	61.77 0.73 0.00	49.26 0.72 0.00	48.94 1.00 0.00
SOUTH CAIRO___GT 23612	30.76 1.01 0.00	34.62 1.16 0.00	40.23 1.35 0.00	61.69 2.02 0.00	44.12 1.53 0.00	44.17 1.46 0.00	59.27 2.15 0.00	59.71 2.24 0.00	48.45 1.90 0.00	51.92 2.03 0.00	43.72 1.84 0.00	44.47 1.97 0.00	45.75 2.10 0.00	48.40 2.27 0.00	46.24 2.09 0.00	52.03 2.29 -3.73	57.60 2.60 -3.99	49.79 2.26 -2.49	49.10 2.23 0.00	47.01 2.08 0.00	48.28 2.23 0.00	63.71 2.67 0.00	50.49 1.94 0.00	49.71 1.77 0.00
SOUTH HAMPTN___IC 23720	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
SOUTHOLD___IC 23719	31.03 1.28 0.00	35.06 1.61 0.00	40.97 2.08 0.00	63.28 3.61 0.00	45.35 2.75 0.00	45.91 3.20 0.00	61.33 4.21 0.00	61.81 4.33 0.00	56.67 3.44 -6.70	65.87 3.59 -12.38	73.91 3.24 -28.80	80.41 3.47 -34.44	68.10 3.57 -20.87	62.51 3.83 -12.55	59.64 3.56 -11.93	60.40 3.60 -10.79	60.05 4.02 -5.02	52.94 3.46 -4.45	50.15 3.28 0.00	48.38 3.19 -0.26	55.54 3.98 -5.51	67.79 5.21 -1.54	54.50 4.43 -1.52	51.73 3.79 0.00
ST LAWRENCE___ 23600	29.46 -0.28 0.00	33.21 -0.24 0.00	38.69 -0.20 0.00	59.27 -0.40 0.00	42.29 -0.30 0.00	42.34 -0.36 0.00	56.51 -0.61 0.00	56.88 -0.59 0.00	46.04 -0.50 0.00	49.37 -0.53 0.00	41.30 -0.57 0.00	41.84 -0.66 0.00	42.97 -0.68 0.00	45.34 -0.78 0.00	43.43 -0.72 0.00	45.17 -0.78 0.05	50.01 -0.96 0.05	44.15 -0.84 0.03	46.12 -0.76 0.00	44.23 -0.70 0.00	45.32 -0.73 0.00	60.31 -0.73 0.00	47.96 -0.58 0.00	47.44 -0.49 0.00
STATION 5_MISC_HYD 23604	28.68 -1.06 0.00	32.12 -1.34 0.00	37.25 -1.64 0.00	56.85 -2.82 0.00	40.62 -1.98 0.00	40.90 -1.80 0.00	54.86 -2.26 0.00	55.33 -2.14 0.00	44.86 -1.69 0.00	48.27 -1.62 0.00	40.01 -1.87 0.00	40.47 -2.02 0.00	41.42 -2.23 0.00	43.71 -2.42 0.00	42.02 -2.13 0.00	43.94 -2.47 -0.40	48.57 -2.88 -0.42	42.86 -2.43 -0.26	44.51 -2.36 0.00	42.79 -2.14 0.00	43.83 -2.22 0.00	59.08 -1.96 0.00	46.81 -1.73 0.00	46.17 -1.76 0.00
STURGEON_POOL_HYD 23609	31.26 1.52 0.00	35.09 1.63 0.00	40.76 1.88 0.00	62.78 3.11 0.00	44.85 2.25 0.00	45.14 2.44 0.00	60.77 3.65 0.00	61.07 3.60 0.00	49.44 2.90 0.00	53.04 3.15 0.00	44.82 2.94 0.00	45.64 3.14 0.00	46.93 3.28 0.00	49.62 3.50 0.00	47.45 3.30 0.00	52.87 3.44 -3.42	58.20 3.53 -3.66	50.34 3.02 -2.29	49.80 2.93 0.00	47.65 2.72 0.00	49.11 3.06 0.00	64.50 3.46 0.00	51.10 2.55 0.00	50.26 2.32 0.00
SYRACUSE___POWER 24017	29.39 -0.35 0.00	32.96 -0.50 0.00	38.20 -0.69 0.00	58.60 -1.08 0.00	41.81 -0.79 0.00	41.93 -0.77 0.00	56.05 -1.07 0.00	56.32 -1.15 0.00	45.66 -0.89 0.00	49.01 -0.88 0.00	41.07 -0.80 0.00	41.63 -0.87 0.00	42.62 -1.03 0.00	45.02 -1.11 0.00	43.11 -1.04 0.00	45.19 -1.14 -0.32	50.14 -1.22 -0.34	44.22 -1.03 -0.22	45.86 -1.01 0.00	44.04 -0.88 0.00	45.03 -1.02 0.00	59.85 -1.19 0.00	47.64 -0.91 0.00	47.06 -0.87 0.00
Stony___Brook 24151	30.88 1.14 0.00	35.09 1.63 0.00	41.02 2.14 0.00	63.38 3.71 0.00	45.42 2.82 0.00	45.89 3.19 0.00	61.05 3.92 0.00	61.35 3.88 0.00	56.31 3.08 -6.70	65.48 3.20 -12.38	73.66 2.98 -28.80	80.15 3.21 -34.44	67.83 3.30 -20.87	62.22 3.54 -12.55	59.38 3.30 -11.93	60.13 3.33 -10.79	59.75 3.72 -5.02	52.68 3.20 -4.45	49.89 3.02 0.00	48.14 2.95 -0.26	55.27 3.72 -5.51	67.23 4.65 -1.54	53.95 3.88 -1.52	51.34 3.40 0.00
UPPER HUDSON___HYD 24058	30.31 0.57 0.00	34.38 0.93 0.00	40.11 1.23 0.00	61.39 1.71 0.00	44.01 1.41 0.00	43.99 1.28 0.00	58.80 1.68 0.00	58.47 1.00 0.00	47.11 0.57 0.00	50.78 0.89 0.00	41.68 -0.20 0.00	42.34 -0.15 0.00	43.37 -0.28 0.00	45.99 -0.13 0.00	43.75 -0.40 0.00	50.32 -0.08 -4.38	55.58 -0.13 -4.69	47.54 -0.43 -2.94	46.67 -0.20 0.00	45.14 0.21 0.00	45.89 -0.17 0.00	61.37 0.33 0.00	48.74 0.19 0.00	48.99 1.06 0.00
UPPER RAQUET___HYD 24056	29.59 -0.15 0.00	33.37 -0.08 0.00	38.85 -0.03 0.00	59.54 -0.13 0.00	42.51 -0.09 0.00	42.55 -0.15 0.00	56.55 -0.57 0.00	56.42 -1.05 0.00	45.45 -1.09 0.00	48.82 -1.07 0.00	40.47 -1.41 0.00	40.99 -1.50 0.00	41.98 -1.67 0.00	44.30 -1.83 0.00	42.44 -1.71 0.00	44.21 -1.81 -0.01	48.94 -2.10 -0.01	43.15 -1.88 0.00	45.25 -1.62 0.00	43.68 -1.25 0.00	44.40 -1.65 0.00	59.54 -1.50 0.00	47.55 -1.00 0.00	47.51 -0.42 0.00
VISCHER___FERRY HYD 24020	31.66 1.91 0.00	35.90 2.45 0.00	41.86 2.97 0.00	64.19 4.52 0.00	45.99 3.40 0.00	45.94 3.23 0.00	61.27 4.15 0.00	60.82 3.35 0.00	48.89 2.35 0.00	52.53 2.64 0.00	43.47 1.59 0.00	44.18 1.69 0.00	45.32 1.67 0.00	48.01 1.88 0.00	45.73 1.58 0.00	52.23 1.95 -4.27	57.59 2.00 -4.57	49.46 1.57 -2.86	48.71 1.83 0.00	47.10 2.17 0.00	47.90 1.85 0.00	63.93 2.90 0.00	51.06 2.52 0.00	51.33 3.39 0.00
WADING RIVER_1-3_GRP5 24038	31.07 1.33 0.00	35.11 1.65 0.00	41.02 2.14 0.00	63.37 3.69 0.00	45.41 2.81 0.00	45.96 3.26 0.00	61.41 4.29 0.00	61.89 4.42 0.00	56.74 3.50 -6.70	65.88 3.61 -12.38	73.58 2.91 -28.80	80.05 3.11 -34.44	67.74 3.22 -20.87	62.13 3.45 -12.55	59.27 3.18 -11.93	59.99 3.19 -10.79	59.61 3.57 -5.02	52.55 3.07 -4.45	49.75 2.88 0.00	48.00 2.81 -0.26	55.14 3.58 -5.51	67.82 5.24 -1.54	54.53 4.46 -1.52	51.77 3.83 0.00
WADING RIVER_IC_1 23522	31.07 1.33 0.00	35.11 1.65 0.00	41.02 2.14 0.00	63.37 3.69 0.00	45.41 2.81 0.00	45.96 3.26 0.00	61.41 4.29 0.00	61.89 4.42 0.00	56.74 3.50 -6.70	65.88 3.61 -12.38	73.58 2.91 -28.80	80.05 3.11 -34.44	67.74 3.22 -20.87	62.13 3.45 -12.55	59.27 3.18 -11.93	59.99 3.19 -10.79	59.61 3.57 -5.02	52.55 3.07 -4.45	49.75 2.88 0.00	48.00 2.81 -0.26	55.14 3.58 -5.51	67.82 5.24 -1.54	54.53 4.46 -1.52	51.77 3.83 0.00
WADING RIVER_IC_2 23547	31.07 1.33 0.00	35.11 1.65 0.00	41.02 2.14 0.00	63.37 3.69 0.00	45.41 2.81 0.00	45.96 3.26 0.00	61.41 4.29 0.00	61.89 4.42 0.00	56.74 3.50 -6.70	65.88 3.61 -12.38	73.58 2.91 -28.80	80.05 3.11 -34.44	67.74 3.22 -20.87	62.13 3.45 -12.55	59.27 3.18 -11.93	59.99 3.19 -10.79	59.61 3.57 -5.02	52.55 3.07 -4.45	49.75 2.88 0.00	48.00 2.81 -0.26	55.14 3.58 -5.51	67.82 5.24 -1.54	54.53 4.46 -1.52	51.77 3.83 0.00

WADING RIVER_IC_3 23601	31.08 1.34 0.00	35.12 1.66 0.00	41.02 2.14 0.00	63.37 3.70 0.00	45.41 2.82 0.00	45.97 3.26 0.00	61.42 4.29 0.00	61.86 4.39 0.00	56.58 3.34 -6.70	65.76 3.49 -12.38	73.82 3.15 -28.80	80.31 3.37 -34.44	68.00 3.48 -20.87	62.41 3.73 -12.55	59.55 3.46 -11.93	60.30 3.50 -10.79	59.94 3.90 -5.02	52.84 3.36 -4.45	50.05 3.18 0.00	48.28 3.09 -0.26	55.43 3.87 -5.51	67.68 5.10 -1.54	54.53 4.46 -1.52	51.77 3.84 0.00
WALDEN___HYDRO 24148	30.95 1.21 0.00	34.71 1.25 0.00	40.32 1.43 0.00	62.15 2.48 0.00	44.38 1.79 0.00	44.72 2.02 0.00	60.20 3.08 0.00	60.85 3.38 0.00	49.49 2.94 0.00	52.97 3.08 0.00	44.80 2.92 0.00	45.64 3.15 0.00	46.92 3.27 0.00	49.60 3.47 0.00	47.45 3.30 0.00	52.68 3.42 -3.25	58.31 3.82 -3.47	50.48 3.28 -2.17	50.06 3.19 0.00	47.88 2.95 0.00	49.37 3.31 0.00	64.78 3.74 0.00	51.32 2.78 0.00	50.37 2.43 0.00
WATERSIDE___6 8 9 23538	31.89 2.15 0.00	35.67 2.22 0.00	41.39 2.50 0.00	63.80 4.13 0.00	45.65 3.05 0.00	46.21 3.51 0.00	62.42 5.29 0.00	63.22 5.74 0.00	63.69 5.08 -12.07	84.65 5.21 -29.55	75.80 4.73 -29.20	81.90 4.96 -34.44	69.58 5.06 -20.87	64.13 5.45 -12.55	61.31 5.23 -11.93	62.24 5.44 -10.79	62.17 6.14 -5.02	54.75 5.26 -4.45	51.95 5.08 0.00	49.95 4.76 -0.26	55.53 5.28 -4.20	67.15 6.07 -0.05	53.16 4.61 0.00	52.04 4.11 0.00
WEST BABYLON___IC 23714	31.86 2.12 0.00	35.68 2.23 0.00	41.46 2.57 0.00	63.95 4.27 0.00	45.77 3.17 0.00	46.16 3.46 0.00	62.02 4.90 0.00	62.80 5.33 0.00	58.03 4.79 -6.70	67.30 5.02 -12.38	75.37 4.70 -28.80	81.82 4.88 -34.44	69.57 5.04 -20.87	64.12 5.44 -12.55	61.34 5.26 -11.93	62.29 5.49 -10.79	62.20 6.17 -5.02	54.86 5.38 -4.45	52.14 5.27 0.00	50.14 4.95 -0.26	57.15 5.60 -5.51	69.11 6.53 -1.54	54.96 4.89 -1.52	52.31 4.38 0.00
WEST CANADA___HYD 24049	29.86 0.11 0.00	33.58 0.13 0.00	39.03 0.15 0.00	59.93 0.25 0.00	42.79 0.20 0.00	42.91 0.21 0.00	57.45 0.33 0.00	57.80 0.33 0.00	46.81 0.27 0.00	50.17 0.28 0.00	42.15 0.27 0.00	42.80 0.30 0.00	43.98 0.33 0.00	46.48 0.36 0.00	44.48 0.33 0.00	46.33 0.37 0.05	51.39 0.42 0.05	45.33 0.36 0.06	47.21 0.34 0.00	45.23 0.31 0.00	46.39 0.34 0.00	61.39 0.36 0.00	48.82 0.28 0.00	48.19 0.26 0.00
WESTERN_NY_WIND 24143	28.81 -0.94 0.00	32.18 -1.27 0.00	37.38 -1.50 0.00	57.20 -2.48 0.00	40.64 -1.95 0.00	40.67 -2.03 0.00	54.38 -2.74 0.00	55.42 -2.05 0.00	45.05 -1.49 0.00	48.14 -1.76 0.00	40.72 -1.16 0.00	41.05 -1.45 0.00	42.22 -1.43 0.00	44.57 -1.55 0.00	42.85 -1.30 0.00	44.93 -1.55 -0.48	49.92 -1.61 -0.51	44.18 -1.17 -0.32	45.58 -1.30 0.00	43.45 -1.48 0.00	44.63 -1.42 0.00	59.25 -1.79 0.00	47.13 -1.42 0.00	46.05 -1.89 0.00
YORK___WARBASSE 23770	32.04 2.30 0.00	35.82 2.37 0.00	41.56 2.67 0.00	64.06 4.39 0.00	45.83 3.24 0.00	46.41 3.71 0.00	62.71 5.59 0.00	63.58 6.11 0.00	58.65 5.41 -6.70	67.89 5.61 -12.38	75.77 5.09 -28.80	82.29 5.35 -34.44	69.99 5.47 -20.87	64.53 5.85 -12.55	61.68 5.60 -11.93	62.62 5.82 -10.79	62.59 6.56 -5.02	55.12 5.64 -4.45	52.33 5.46 0.00	50.29 5.10 -0.26	55.88 5.63 -4.20	67.61 6.52 -0.05	53.48 4.94 0.00	52.34 4.40 0.00