

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/24/2001

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	
59TH STREET_GT_1	30.28	27.90	23.08	20.96	22.38	33.06	73.33	64.45	50.36	84.36	112.84	58.74	42.53	41.64	45.88	65.36	60.63	59.38	64.93	179.64	43.96	40.41	34.33	33.47
24138	1.41	1.08	0.88	0.85	0.93	1.56	4.09	3.86	3.54	5.56	8.00	3.99	2.94	2.65	2.89	4.60	4.21	3.69	3.98	10.54	2.80	2.73	1.98	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	30.28	27.90	23.08	20.96	22.38	33.06	73.33	64.45	50.36	84.36	112.84	58.74	42.53	41.64	45.88	65.36	60.63	59.38	64.93	179.64	43.96	40.41	34.33	33.47
24260	1.41	1.08	0.88	0.85	0.93	1.56	4.09	3.86	3.54	5.56	8.00	3.99	2.94	2.65	2.89	4.60	4.21	3.69	3.98	10.54	2.80	2.73	1.98	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	30.28	27.90	23.08	20.96	22.38	33.06	73.33	64.45	50.36	84.36	112.84	58.74	42.53	41.64	45.88	65.36	60.63	59.38	64.93	179.64	43.96	40.41	34.33	33.47
24261	1.41	1.08	0.88	0.85	0.93	1.56	4.09	3.86	3.54	5.56	8.00	3.99	2.94	2.65	2.89	4.60	4.21	3.69	3.98	10.54	2.80	2.73	1.98	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.51	29.23	23.97	21.67	23.15	34.08	74.90	64.93	50.82	85.89	114.28	59.93	43.08	42.45	46.89	65.91	61.72	62.33	68.11	190.00	45.15	41.21	35.08	34.99
24011	2.64	2.41	1.77	1.55	1.70	2.58	5.67	4.34	4.00	7.09	9.44	5.19	3.48	3.47	3.91	5.15	5.30	6.64	7.16	20.90	3.99	3.53	2.73	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.51	29.23	23.97	21.67	23.15	34.08	74.90	64.93	50.82	85.89	114.28	59.93	43.08	42.45	46.89	65.91	61.72	62.33	68.11	190.00	45.15	41.21	35.08	34.99
23798	2.64	2.41	1.77	1.55	1.70	2.58	5.67	4.34	4.00	7.09	9.44	5.19	3.48	3.47	3.91	5.15	5.30	6.64	7.16	20.90	3.99	3.53	2.73	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.51	29.23	23.97	21.67	23.15	34.08	74.90	64.93	50.82															

ALCOA_RYNLDS___DRP 24188	29.50 0.62 0.00	27.41 0.59 0.00	22.67 0.47 0.00	20.49 0.38 0.00	21.86 0.41 0.00	32.10 0.60 0.00	70.41 1.18 0.00	61.31 0.72 0.00	46.96 0.15 0.00	79.30 0.50 0.00	105.37 0.53 0.00	55.17 0.43 0.00	39.90 0.31 0.00	39.46 0.47 0.00	43.54 0.56 0.00	61.38 0.62 0.00	57.07 0.65 0.00	56.43 0.74 0.00	61.61 0.66 0.00	171.11 2.01 0.00	41.45 0.29 0.00	37.92 0.24 0.00	32.71 0.36 0.00	32.39 0.50 0.00
ALLEGHENY___COGEN 23514	28.01 -0.86 0.00	26.06 -0.76 0.00	21.58 -0.62 0.00	19.53 -0.58 0.00	20.81 -0.64 0.00	30.54 -0.96 0.00	67.50 -1.74 0.00	59.16 -1.43 0.00	45.37 -1.45 0.00	76.98 -1.82 0.00	102.78 -2.05 0.00	53.77 -0.98 0.00	38.75 -0.84 0.00	38.29 -0.70 0.00	42.26 -0.73 0.00	59.26 -1.50 0.00	55.08 -1.34 0.00	54.40 -1.29 0.00	59.50 -1.45 0.00	165.31 -3.80 0.00	40.00 -1.16 0.00	36.59 -1.09 0.00	31.37 -0.98 0.00	31.02 -0.86 0.00
AMERICAN_REF_FUEL 24010	28.11 -0.77 0.00	26.27 -0.55 0.00	21.90 -0.30 0.00	19.90 -0.21 0.00	21.13 -0.32 0.00	30.77 -0.73 0.00	67.14 -2.10 0.00	59.04 -1.55 0.00	45.32 -1.50 0.00	74.36 -4.44 0.00	98.84 -6.00 0.00	51.96 -2.79 0.00	37.61 -1.98 0.00	36.99 -2.00 0.00	40.67 -2.31 0.00	57.38 -3.38 0.00	53.33 -3.09 0.00	52.49 -3.19 0.00	57.74 -3.21 0.00	158.48 -10.63 0.00	39.48 -1.68 0.00	36.01 -1.67 0.00	31.13 -1.22 0.00	30.78 -1.11 0.00
AMERICAN___BRASS 23903	28.11 -0.77 0.00	26.27 -0.55 0.00	21.90 -0.30 0.00	19.90 -0.21 0.00	21.13 -0.32 0.00	30.77 -0.73 0.00	67.14 -2.10 0.00	59.04 -1.55 0.00	45.32 -1.50 0.00	74.36 -4.44 0.00	98.84 -6.00 0.00	51.96 -2.79 0.00	37.61 -1.98 0.00	36.99 -2.00 0.00	40.67 -2.31 0.00	57.38 -3.38 0.00	53.33 -3.09 0.00	52.49 -3.19 0.00	57.74 -3.21 0.00	158.48 -10.63 0.00	39.48 -1.68 0.00	36.01 -1.67 0.00	31.13 -1.22 0.00	30.78 -1.11 0.00
ARTHUR_KILL_GT_1 23520	30.02 1.15 0.00	27.65 0.83 0.00	22.88 0.68 0.00	20.84 0.72 0.00	22.25 0.80 0.00	32.77 1.27 0.00	72.66 3.42 0.00	63.84 3.25 0.00	49.92 3.10 0.00	83.59 4.79 0.00	111.83 7.00 0.00	58.22 3.48 0.00	42.15 2.56 0.00	41.27 2.29 0.00	45.47 2.48 0.00	64.77 4.01 0.00	60.08 3.67 0.00	58.85 3.16 0.00	64.35 3.40 0.00	178.07 8.97 0.00	43.56 2.40 0.00	40.05 2.38 0.00	34.04 1.69 0.00	33.18 1.30 0.00
ARTHUR_KILL_2 23512	30.02 1.15 0.00	27.65 0.83 0.00	22.88 0.68 0.00	20.84 0.72 0.00	22.25 0.80 0.00	32.77 1.27 0.00	72.66 3.42 0.00	63.84 3.25 0.00	49.92 3.10 0.00	83.59 4.79 0.00	111.83 7.00 0.00	58.22 3.48 0.00	42.15 2.56 0.00	41.27 2.29 0.00	45.47 2.48 0.00	64.77 4.01 0.00	60.08 3.67 0.00	58.85 3.16 0.00	64.35 3.40 0.00	178.07 8.97 0.00	43.56 2.40 0.00	40.05 2.38 0.00	34.04 1.69 0.00	33.18 1.30 0.00
ARTHUR_KILL_3 23513	30.21 1.33 0.00	27.84 1.02 0.00	23.03 0.83 0.00	20.92 0.80 0.00	22.33 0.88 0.00	32.98 1.48 0.00	73.14 3.91 0.00	64.25 3.66 0.00	50.21 3.39 0.00	84.06 5.26 0.00	112.45 7.61 0.00	58.53 3.79 0.00	42.37 2.77 0.00	41.48 2.49 0.00	45.69 2.70 0.00	65.10 4.34 0.00	60.39 3.98 0.00	59.16 3.47 0.00	64.69 3.75 0.00	178.99 9.89 0.00	43.80 2.64 0.00	40.28 2.60 0.00	34.25 1.90 0.00	33.38 1.50 0.00
ASHOKAN____ 23654	29.93 1.06 0.00	27.75 0.93 0.00	22.95 0.75 0.00	20.81 0.69 0.00	22.19 0.74 0.00	32.67 1.17 0.00	72.04 2.81 0.00	63.49 2.89 0.00	49.42 2.60 0.00	83.03 4.23 0.00	110.72 5.88 0.00	57.71 2.96 0.00	41.79 2.20 0.00	41.05 2.06 0.00	45.23 2.24 0.00	64.12 3.36 0.00	59.55 3.13 0.00	58.69 3.00 0.00	64.34 3.39 0.00	178.53 9.43 0.00	43.50 2.33 0.00	39.71 2.03 0.00	33.78 1.43 0.00	33.04 1.15 0.00
ASTORIA 5-9____ 23662	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.46 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.64 4.04 0.00	42.76 3.78 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.25 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.44 15.34 0.00	45.07 3.91 0.00	41.58 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA GT2____ 23536	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA GT3____ 23731	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA GT4____ 23727	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT2_1 24094	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT2_2 24095	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT2_3 24096	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT2_4 24097	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00

ASTORIA_GT3_1 24098	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT3_2 24099	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT3_3 24100	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT3_4 24101	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT4_1 24102	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT4_2 24103	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT4_3 24104	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT4_4 24105	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.45 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.63 4.04 0.00	42.76 3.77 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.24 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.28 15.18 0.00	45.02 3.86 0.00	41.57 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT_1 23523	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
ASTORIA_GT_10 24110	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
ASTORIA_GT_11 24225	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
ASTORIA_GT_12 24226	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
ASTORIA_GT_13 24227	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
ASTORIA_GT_5 24106	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.46 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.64 4.04 0.00	42.76 3.78 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.25 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.44 15.34 0.00	45.07 3.91 0.00	41.58 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT_7 24107	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.46 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.64 4.04 0.00	42.76 3.78 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.25 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.44 15.34 0.00	45.07 3.91 0.00	41.58 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA_GT_8 24108	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.46 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.64 4.04 0.00	42.76 3.78 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.25 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.44 15.34 0.00	45.07 3.91 0.00	41.58 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00

ASTORIA_GT_9 24109	31.04 2.16 0.00	28.68 1.86 0.00	23.74 1.54 0.00	21.54 1.43 0.00	23.01 1.56 0.00	34.09 2.59 0.00	75.69 6.46 0.00	66.51 5.92 0.00	52.03 5.21 0.00	86.70 7.90 0.00	115.72 10.89 0.00	60.29 5.54 0.00	43.64 4.04 0.00	42.76 3.78 0.00	47.12 4.13 0.00	67.10 6.34 0.00	62.25 5.83 0.00	60.85 5.16 0.00	66.42 5.48 0.00	184.44 15.34 0.00	45.07 3.91 0.00	41.58 3.90 0.00	35.26 2.91 0.00	34.26 2.38 0.00
ASTORIA___2 24149	31.13 2.25 0.00	28.76 1.94 0.00	23.81 1.61 0.00	21.61 1.49 0.00	23.07 1.62 0.00	34.19 2.69 0.00	75.92 6.69 0.00	66.72 6.13 0.00	52.20 5.38 0.00	86.97 8.17 0.00	116.07 11.23 0.00	60.48 5.73 0.00	43.77 4.18 0.00	42.90 3.92 0.00	47.27 4.28 0.00	67.31 6.55 0.00	62.44 6.02 0.00	61.03 5.34 0.00	66.61 5.67 0.00	185.02 15.91 0.00	45.21 4.05 0.00	41.71 4.03 0.00	35.37 3.02 0.00	34.36 2.47 0.00
ASTORIA___3 23516	30.99 2.11 0.00	28.63 1.81 0.00	23.70 1.50 0.00	21.51 1.39 0.00	22.97 1.52 0.00	34.02 2.52 0.00	75.54 6.30 0.00	66.37 5.78 0.00	51.92 5.10 0.00	86.53 7.73 0.00	115.51 10.68 0.00	60.18 5.43 0.00	43.55 3.96 0.00	42.67 3.69 0.00	47.02 4.03 0.00	66.98 6.22 0.00	62.13 5.71 0.00	60.74 5.05 0.00	66.31 5.37 0.00	184.10 15.00 0.00	45.00 3.83 0.00	41.50 3.82 0.00	35.19 2.84 0.00	34.20 2.32 0.00
ASTORIA___4 23517	30.57 1.70 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.09 4.85 0.00	64.96 4.36 0.00	50.78 3.96 0.00	84.59 5.79 0.00	113.03 8.20 0.00	58.89 4.15 0.00	42.63 3.04 0.00	41.77 2.78 0.00	46.02 3.03 0.00	65.53 4.77 0.00	60.76 4.35 0.00	59.48 3.79 0.00	65.01 4.07 0.00	180.23 11.13 0.00	44.11 2.95 0.00	40.74 3.06 0.00	34.65 2.30 0.00	33.75 1.86 0.00
ASTORIA___5 23518	30.83 1.95 0.00	28.54 1.72 0.00	23.64 1.44 0.00	21.46 1.34 0.00	22.91 1.46 0.00	33.94 2.44 0.00	75.26 6.02 0.00	66.04 5.44 0.00	51.62 4.80 0.00	85.98 7.18 0.00	114.78 9.94 0.00	59.79 5.05 0.00	43.28 3.69 0.00	42.41 3.42 0.00	46.73 3.74 0.00	66.55 5.79 0.00	61.73 5.31 0.00	60.36 4.67 0.00	65.90 4.95 0.00	182.93 13.83 0.00	44.71 3.55 0.00	41.23 3.55 0.00	34.97 2.62 0.00	33.99 2.11 0.00
ASTRIA 10-13____ 23663	30.65 1.78 0.00	28.26 1.44 0.00	23.37 1.17 0.00	21.22 1.10 0.00	22.66 1.21 0.00	33.51 2.01 0.00	74.33 5.09 0.00	65.23 4.64 0.00	51.01 4.19 0.00	85.09 6.29 0.00	113.76 8.92 0.00	59.26 4.51 0.00	42.89 3.30 0.00	42.03 3.04 0.00	46.31 3.32 0.00	65.94 5.19 0.00	61.15 4.73 0.00	59.84 4.16 0.00	65.41 4.47 0.00	181.36 12.25 0.00	44.36 3.20 0.00	40.89 3.22 0.00	34.74 2.39 0.00	33.83 1.95 0.00
BARRETT 1-8____GRP4 24034	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT 9-12____GRP3 24033	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_1 23704	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_10 23701	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_11 23702	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_12 23703	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_2 23705	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_3 23706	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_4 23707	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_5 23708	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00

BARRETT_IC_6 23709	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_7 23710	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_8 23711	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT_IC_9 23700	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.80 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.73 4.49 0.00	64.73 4.13 0.00	50.37 3.55 0.00	84.33 5.53 0.00	112.80 7.96 0.00	65.68 3.96 -6.97	134.51 2.80 -92.12	59.72 2.53 -18.21	52.00 2.72 -6.29	65.64 4.31 -0.57	60.41 3.92 -0.07	59.86 3.47 -0.70	143.95 3.88 -79.12	183.01 10.24 -3.66	84.04 2.58 -40.30	47.29 2.55 -7.06	34.10 1.75 0.00	33.33 1.45 0.00
BARRETT___1 23545	30.47 1.59 0.00	28.12 1.30 0.00	23.30 1.10 0.00	22.79 1.04 -1.64	23.32 1.13 -0.74	34.21 1.81 -0.90	73.71 4.48 0.00	64.68 4.08 0.00	50.26 3.45 0.00	84.00 5.20 0.00	112.33 7.49 0.00	65.33 3.61 -6.97	134.15 2.44 -92.12	59.36 2.17 -18.21	51.60 2.32 -6.29	65.08 3.74 -0.57	59.88 3.40 -0.07	59.36 2.97 -0.70	143.46 3.39 -79.12	181.56 8.79 -3.66	83.67 2.21 -40.30	46.98 2.24 -7.06	33.84 1.49 0.00	33.09 1.21 0.00
BARRETT___2 23546	30.37 1.49 0.00	28.04 1.21 0.00	23.23 1.03 0.00	22.75 0.99 -1.64	23.26 1.08 -0.74	34.09 1.69 -0.90	73.37 4.14 0.00	64.28 3.69 0.00	49.99 3.17 0.00	83.69 4.89 0.00	111.93 7.09 0.00	65.23 3.51 -6.97	134.19 2.48 -92.12	59.40 2.21 -18.21	51.65 2.37 -6.29	65.15 3.81 -0.57	59.94 3.46 -0.07	59.40 3.01 -0.70	143.48 3.41 -79.12	181.72 8.95 -3.66	83.71 2.25 -40.30	47.01 2.27 -7.06	33.87 1.52 0.00	33.17 1.28 0.00
BEAVER RIVER___HYD 24048	30.58 1.71 0.00	28.42 1.60 0.00	23.50 1.30 0.00	21.23 1.12 0.00	22.66 1.21 0.00	33.16 1.66 0.00	72.41 3.17 0.00	62.13 1.53 0.00	47.38 0.57 0.00	80.76 1.96 0.00	106.83 1.99 0.00	55.95 1.21 0.00	40.19 0.60 0.00	39.90 0.92 0.00	44.12 1.13 0.00	61.82 1.07 0.00	57.48 1.07 0.00	57.04 1.36 0.00	62.18 1.23 0.00	173.23 4.13 0.00	41.64 0.48 0.00	38.38 0.71 0.00	33.41 1.06 0.00	33.34 1.45 0.00
BEEBEE_GT_13 23619	29.58 0.70 0.00	27.53 0.71 0.00	22.78 0.58 0.00	20.61 0.49 0.00	21.99 0.54 0.00	32.39 0.89 0.00	71.68 2.44 0.00	62.69 2.10 0.00	48.24 1.42 0.00	81.91 3.11 0.00	109.00 4.17 0.00	57.41 2.66 0.00	41.40 1.81 0.00	41.03 2.05 0.00	45.28 2.29 0.00	63.24 2.48 0.00	58.77 2.36 0.00	58.22 2.53 0.00	63.59 2.64 0.00	177.32 8.21 0.00	42.83 1.67 0.00	39.05 1.37 0.00	33.55 1.20 0.00	33.05 1.16 0.00
BETHLEHEM___STEEL 23779	28.17 -0.71 0.00	26.29 -0.54 0.00	21.88 -0.32 0.00	19.85 -0.27 0.00	21.07 -0.38 0.00	30.80 -0.70 0.00	67.46 -1.78 0.00	59.37 -1.23 0.00	45.62 -1.20 0.00	74.93 -3.87 0.00	99.64 -5.20 0.00	52.26 -2.49 0.00	37.78 -1.81 0.00	37.13 -1.85 0.00	40.84 -2.15 0.00	57.76 -3.00 0.00	53.66 -2.76 0.00	52.80 -2.89 0.00	58.07 -2.88 0.00	159.46 -9.64 0.00	39.69 -1.47 0.00	36.15 -1.52 0.00	31.12 -1.23 0.00	30.70 -1.19 0.00
BINGHAMTON___COGEN 23790	28.93 0.05 0.00	26.82 0.00 0.00	22.21 0.01 0.00	20.13 0.02 0.00	21.48 0.03 0.00	31.57 0.07 0.00	69.36 0.12 0.00	60.64 0.04 0.00	47.00 0.18 0.00	78.57 -0.23 0.00	104.85 0.01 0.00	54.44 -0.31 0.00	39.30 -0.29 0.00	38.60 -0.38 0.00	42.49 -0.49 0.00	60.44 -0.32 0.00	56.03 -0.39 0.00	55.13 -0.56 0.00	60.61 -0.34 0.00	168.18 -0.93 0.00	41.09 -0.07 0.00	37.52 -0.16 0.00	32.06 -0.29 0.00	31.52 -0.37 0.00
BLACK RIVER___HYD 24047	30.48 1.60 0.00	28.33 1.51 0.00	23.43 1.23 0.00	21.17 1.06 0.00	22.59 1.14 0.00	32.92 1.42 0.00	71.51 2.28 0.00	60.97 0.38 0.00	46.41 -0.40 0.00	79.37 0.57 0.00	104.77 -0.06 0.00	54.89 0.15 0.00	39.37 -0.23 0.00	39.14 0.15 0.00	43.29 0.31 0.00	60.50 -0.26 0.00	56.19 -0.23 0.00	55.80 0.11 0.00	60.77 -0.17 0.00	169.41 0.31 0.00	40.69 -0.47 0.00	37.66 -0.01 0.00	33.17 0.82 0.00	33.30 1.41 0.00
BLUE_CIRC_CHEM_DRP 24182	30.23 1.36 0.00	28.11 1.29 0.00	23.21 1.01 0.00	20.98 0.86 0.00	22.43 0.98 0.00	32.96 1.46 0.00	71.78 2.54 0.00	62.42 1.83 0.00	48.34 1.53 0.00	82.32 3.53 0.00	109.23 4.40 0.00	56.97 2.22 0.00	41.15 1.56 0.00	40.61 1.63 0.00	44.85 1.86 0.00	63.09 2.34 0.00	58.68 2.26 0.00	58.10 2.41 0.00	63.40 2.45 0.00	177.19 8.09 0.00	42.56 1.40 0.00	39.12 1.45 0.00	33.58 1.23 0.00	33.18 1.29 0.00
BOC_GAS_DRP 24189	30.35 1.47 0.00	28.24 1.42 0.00	23.31 1.11 0.00	21.07 0.96 0.00	22.52 1.07 0.00	33.10 1.60 0.00	72.20 2.97 0.00	62.75 2.15 0.00	48.55 1.73 0.00	82.66 3.86 0.00	109.60 4.77 0.00	57.17 2.42 0.00	41.28 1.69 0.00	40.74 1.76 0.00	44.99 2.00 0.00	63.27 2.51 0.00	58.87 2.45 0.00	58.36 2.67 0.00	63.70 2.75 0.00	177.99 8.88 0.00	42.73 1.57 0.00	39.28 1.60 0.00	33.76 1.41 0.00	33.40 1.51 0.00
BOWLINE___1 23526	29.73 0.85 0.00	27.46 0.63 0.00	22.73 0.53 0.00	20.63 0.51 0.00	22.01 0.56 0.00	32.42 0.92 0.00	71.83 2.59 0.00	63.20 2.60 0.00	49.29 2.47 0.00	82.57 3.77 0.00	110.26 5.42 0.00	57.39 2.65 0.00	41.60 2.00 0.00	40.78 1.80 0.00	44.94 1.95 0.00	63.89 3.13 0.00	59.25 2.83 0.00	58.16 2.47 0.00	63.68 2.74 0.00	176.33 7.23 0.00	43.20 2.03 0.00	39.58 1.90 0.00	33.63 1.28 0.00	32.83 0.95 0.00
BOWLINE___2 23595	29.73 0.85 0.00	27.46 0.63 0.00	22.73 0.53 0.00	20.63 0.51 0.00	22.01 0.56 0.00	32.42 0.92 0.00	71.82 2.59 0.00	63.20 2.60 0.00	49.29 2.47 0.00	82.57 3.77 0.00	110.26 5.42 0.00	57.39 2.65 0.00	41.60 2.00 0.00	40.78 1.80 0.00	44.94 1.95 0.00	63.88 3.13 0.00	59.25 2.83 0.00	58.16 2.47 0.00	63.68 2.74 0.00	176.33 7.23 0.00	43.20 2.03 0.00	39.58 1.90 0.00	33.63 1.28 0.00	32.83 0.95 0.00
BROOKHAVEN___DRP 24191	30.35 1.47 0.00	27.99 1.17 0.00	23.18 0.98 0.00	22.66 0.91 -1.64	23.19 1.00 -0.74	34.06 1.65 -0.90	73.55 4.31 0.00	64.83 4.24 0.00	50.58 3.76 0.00	84.88 6.08 0.00	113.54 8.70 0.00	66.28 4.56 -6.97	135.10 3.39 -92.12	60.27 3.07 -18.21	52.60 3.33 -6.29	66.54 5.21 -0.57	61.26 4.77 -0.07	60.68 4.29 -0.70	144.93 4.86 -79.12	185.00 12.24 -3.66	84.34 2.89 -40.30	47.81 3.07 -7.06	34.43 2.08 0.00	33.49 1.60 0.00

BROOKLYN_NAVY_YARD 23515	30.07 1.19 0.00	27.71 0.89 0.00	22.93 0.72 0.00	20.82 0.70 0.00	22.23 0.78 0.00	32.82 1.32 0.00	72.75 3.51 0.00	63.95 3.36 0.00	49.96 3.14 0.00	83.75 4.95 0.00	112.03 7.19 0.00	58.31 3.56 0.00	42.21 2.62 0.00	41.33 2.34 0.00	45.53 2.54 0.00	64.86 4.10 0.00	60.16 3.74 0.00	58.92 3.23 0.00	64.44 3.50 0.00	178.32 9.22 0.00	43.62 2.46 0.00	40.10 2.42 0.00	34.07 1.71 0.00	33.21 1.33 0.00
BURROWS__LYONSDAL 23803	29.85 0.97 0.00	27.73 0.91 0.00	22.94 0.74 0.00	20.76 0.64 0.00	22.15 0.70 0.00	32.49 0.99 0.00	71.22 1.98 0.00	61.64 1.05 0.00	47.41 0.59 0.00	80.37 1.57 0.00	106.62 1.78 0.00	55.72 0.98 0.00	40.14 0.54 0.00	39.67 0.69 0.00	43.82 0.84 0.00	61.66 0.90 0.00	57.25 0.83 0.00	56.65 0.96 0.00	61.89 0.95 0.00	172.09 2.98 0.00	41.63 0.47 0.00	38.26 0.59 0.00	33.05 0.70 0.00	32.77 0.89 0.00
CALSPAN__DRP 24200	28.17 -0.71 0.00	26.29 -0.54 0.00	21.88 -0.32 0.00	19.85 -0.27 0.00	21.07 -0.38 0.00	30.80 -0.70 0.00	67.46 -1.78 0.00	59.37 -1.23 0.00	45.62 -1.20 0.00	74.93 -3.87 0.00	99.64 -5.20 0.00	52.26 -2.49 0.00	37.78 -1.81 0.00	37.13 -1.85 0.00	40.84 -2.15 0.00	57.76 -3.00 0.00	53.66 -2.76 0.00	52.80 -2.89 0.00	58.07 -2.88 0.00	159.46 -9.64 0.00	39.69 -1.47 0.00	36.15 -1.52 0.00	31.12 -1.23 0.00	30.70 -1.19 0.00
CARR STREET_E_SYR 24060	28.36 -0.51 0.00	26.36 -0.46 0.00	21.85 -0.35 0.00	19.81 -0.31 0.00	21.11 -0.34 0.00	30.93 -0.57 0.00	67.80 -1.44 0.00	58.86 -1.74 0.00	45.31 -1.51 0.00	76.33 -2.47 0.00	101.54 -3.30 0.00	53.04 -1.70 0.00	38.26 -1.33 0.00	37.68 -1.30 0.00	41.56 -1.43 0.00	58.64 -2.12 0.00	54.43 -1.98 0.00	53.74 -1.94 0.00	58.85 -2.09 0.00	163.27 -5.83 0.00	39.79 -1.37 0.00	36.47 -1.21 0.00	31.55 -0.80 0.00	31.33 -0.56 0.00
CARTHAGE__PAPER 23857	30.48 1.60 0.00	28.33 1.51 0.00	23.43 1.23 0.00	21.17 1.06 0.00	22.59 1.14 0.00	32.92 1.42 0.00	71.51 2.28 0.00	60.97 0.38 0.00	46.41 -0.40 0.00	79.37 0.57 0.00	104.77 -0.06 0.00	54.89 0.15 0.00	39.37 -0.23 0.00	39.14 0.15 0.00	43.29 0.31 0.00	60.50 -0.26 0.00	56.19 -0.23 0.00	55.80 0.11 0.00	60.77 -0.17 0.00	169.41 0.31 0.00	40.69 -0.47 0.00	37.66 -0.01 0.00	33.17 0.82 0.00	33.30 1.41 0.00
CE_DUNWOOD__DRP 24194	29.99 1.11 0.00	27.67 0.85 0.00	22.90 0.70 0.00	20.79 0.67 0.00	22.18 0.73 0.00	32.74 1.24 0.00	72.53 3.29 0.00	63.78 3.19 0.00	49.80 2.99 0.00	83.47 4.67 0.00	111.58 6.74 0.00	58.09 3.35 0.00	42.07 2.48 0.00	41.22 2.23 0.00	45.41 2.42 0.00	64.63 3.88 0.00	59.95 3.54 0.00	58.79 3.10 0.00	64.32 3.37 0.00	178.05 8.95 0.00	43.56 2.40 0.00	39.99 2.31 0.00	33.97 1.62 0.00	33.13 1.25 0.00
CE_MILLWOOD__DRP 24193	29.85 0.98 0.00	27.56 0.74 0.00	22.81 0.61 0.00	20.70 0.59 0.00	22.09 0.64 0.00	32.59 1.09 0.00	72.16 2.92 0.00	63.46 2.87 0.00	49.54 2.72 0.00	83.03 4.23 0.00	110.95 6.11 0.00	57.76 3.01 0.00	41.83 2.24 0.00	40.99 2.00 0.00	45.16 2.17 0.00	64.26 3.50 0.00	59.61 3.19 0.00	58.47 2.78 0.00	63.99 3.04 0.00	177.15 8.04 0.00	43.34 2.18 0.00	39.77 2.10 0.00	33.79 1.44 0.00	32.97 1.09 0.00
CE_NYC2_DRP 24202	30.63 1.75 0.00	28.23 1.41 0.00	23.35 1.15 0.00	21.20 1.08 0.00	22.63 1.18 0.00	33.47 1.97 0.00	74.23 4.99 0.00	65.15 4.55 0.00	50.94 4.12 0.00	85.00 6.20 0.00	113.65 8.81 0.00	59.20 4.46 0.00	42.86 3.26 0.00	41.99 3.01 0.00	46.26 3.28 0.00	65.88 5.12 0.00	61.09 4.67 0.00	59.79 4.10 0.00	65.36 4.42 0.00	181.20 12.10 0.00	44.33 3.17 0.00	40.85 3.17 0.00	34.70 2.35 0.00	33.80 1.92 0.00
CE_NYC_DRP 24195	30.27 1.40 0.00	27.89 1.07 0.00	23.08 0.87 0.00	20.95 0.84 0.00	22.37 0.92 0.00	33.05 1.55 0.00	73.30 4.06 0.00	64.43 3.83 0.00	50.34 3.52 0.00	84.32 5.52 0.00	112.78 7.95 0.00	58.71 3.96 0.00	42.51 2.91 0.00	41.62 2.63 0.00	45.85 2.86 0.00	65.32 4.56 0.00	60.59 4.18 0.00	59.35 3.66 0.00	64.90 3.95 0.00	179.55 10.45 0.00	43.94 2.78 0.00	40.39 2.71 0.00	34.32 1.97 0.00	33.45 1.57 0.00
CH_MIDHUDSON__DRP 24192	29.57 0.69 0.00	27.37 0.55 0.00	22.66 0.46 0.00	20.55 0.43 0.00	21.92 0.47 0.00	32.31 0.81 0.00	71.40 2.16 0.00	62.90 2.31 0.00	49.09 2.28 0.00	82.41 3.61 0.00	109.93 5.09 0.00	57.23 2.49 0.00	41.46 1.87 0.00	40.64 1.66 0.00	44.78 1.79 0.00	63.60 2.85 0.00	59.01 2.59 0.00	58.01 2.32 0.00	63.53 2.58 0.00	176.11 7.00 0.00	42.98 1.82 0.00	39.35 1.67 0.00	33.44 1.09 0.00	32.66 0.78 0.00
CH_MISC_IPPS 23765	29.55 0.67 0.00	27.33 0.51 0.00	22.63 0.42 0.00	20.52 0.40 0.00	21.89 0.44 0.00	32.29 0.79 0.00	71.52 2.28 0.00	63.06 2.47 0.00	49.25 2.43 0.00	82.67 3.87 0.00	110.34 5.50 0.00	57.46 2.71 0.00	41.63 2.04 0.00	40.81 1.83 0.00	44.97 1.98 0.00	63.89 3.13 0.00	59.27 2.85 0.00	58.22 2.54 0.00	63.78 2.83 0.00	176.87 7.77 0.00	43.19 2.03 0.00	39.53 1.85 0.00	33.53 1.18 0.00	32.71 0.83 0.00
CH_RES_BVR_FALLS 23983	29.00 0.12 0.00	26.94 0.11 0.00	22.29 0.09 0.00	20.19 0.07 0.00	21.53 0.08 0.00	31.62 0.12 0.00	69.51 0.27 0.00	60.81 0.22 0.00	46.93 0.11 0.00	79.02 0.22 0.00	105.10 0.26 0.00	54.91 0.16 0.00	39.72 0.13 0.00	39.14 0.16 0.00	43.17 0.18 0.00	60.99 0.23 0.00	56.63 0.22 0.00	55.93 0.24 0.00	61.18 0.24 0.00	169.79 0.68 0.00	41.29 0.13 0.00	37.78 0.11 0.00	32.45 0.10 0.00	32.00 0.11 0.00
CH_RES_NIAGARA 23895	27.87 -1.01 0.00	26.09 -0.73 0.00	21.74 -0.46 0.00	19.75 -0.36 0.00	20.96 -0.49 0.00	30.56 -0.94 0.00	66.57 -2.67 0.00	58.51 -2.08 0.00	44.81 -2.01 0.00	73.19 -5.61 0.00	97.15 -7.69 0.00	51.22 -3.52 0.00	37.13 -2.46 0.00	36.49 -2.49 0.00	40.13 -2.86 0.00	56.55 -4.21 0.00	52.58 -3.83 0.00	51.81 -3.88 0.00	57.04 -3.91 0.00	156.16 -12.94 0.00	39.08 -2.08 0.00	35.69 -1.99 0.00	30.87 -1.48 0.00	30.51 -1.37 0.00
CH_RES_SYRACUSE 23985	28.20 -0.68 0.00	26.22 -0.61 0.00	21.74 -0.46 0.00	19.72 -0.39 0.00	21.00 -0.45 0.00	30.72 -0.78 0.00	67.32 -1.92 0.00	58.68 -1.91 0.00	45.15 -1.67 0.00	75.89 -2.91 0.00	100.97 -3.87 0.00	52.76 -1.99 0.00	38.06 -1.53 0.00	37.50 -1.49 0.00	41.35 -1.64 0.00	58.35 -2.41 0.00	54.17 -2.25 0.00	53.47 -2.22 0.00	58.58 -2.37 0.00	162.41 -6.70 0.00	39.65 -1.51 0.00	36.33 -1.35 0.00	31.45 -0.90 0.00	31.14 -0.74 0.00
CORNELL____ 23752	27.69 -1.19 0.00	25.72 -1.11 0.00	21.59 -0.61 0.00	19.72 -0.39 0.00	20.88 -0.57 0.00	30.06 -1.44 0.00	66.58 -2.66 0.00	58.39 -2.21 0.00	45.20 -1.62 0.00	76.56 -2.24 0.00	102.00 -2.84 0.00	53.44 -1.30 0.00	38.62 -0.97 0.00	37.98 -1.00 0.00	41.88 -1.11 0.00	59.11 -1.65 0.00	54.87 -1.54 0.00	54.14 -1.54 0.00	59.35 -1.59 0.00	164.68 -4.42 0.00	40.08 -1.08 0.00	36.41 -1.27 0.00	31.06 -1.30 0.00	30.52 -1.37 0.00
COXSACKIE__GT 23611	29.73 0.85 0.00	27.60 0.78 0.00	22.83 0.63 0.00	20.68 0.57 0.00	22.05 0.60 0.00	32.44 0.94 0.00	71.29 2.05 0.00	62.77 2.18 0.00	48.85 2.03 0.00	82.14 3.34 0.00	109.46 4.62 0.00	57.10 2.36 0.00	41.34 1.75 0.00	40.61 1.63 0.00	44.74 1.75 0.00	63.38 2.62 0.00	58.90 2.48 0.00	58.19 2.50 0.00	63.81 2.86 0.00	176.97 7.87 0.00	43.05 1.89 0.00	39.27 1.60 0.00	33.47 1.12 0.00	32.81 0.92 0.00

CRESCENT___HYD 24018	31.01 2.13 0.00	28.82 2.00 0.00	23.74 1.53 0.00	21.45 1.33 0.00	22.93 1.48 0.00	33.76 2.26 0.00	73.92 4.69 0.00	64.30 3.71 0.00	50.07 3.25 0.00	85.16 6.36 0.00	113.03 8.19 0.00	59.04 4.29 0.00	42.74 3.15 0.00	42.13 3.15 0.00	46.40 3.41 0.00	65.28 4.52 0.00	60.99 4.58 0.00	60.72 5.03 0.00	66.32 5.37 0.00	184.57 15.47 0.00	44.09 2.92 0.00	40.45 2.77 0.00	34.63 2.28 0.00	34.20 2.31 0.00
CRUCIBLE_METL_DRP 24180	28.20 -0.68 0.00	26.22 -0.61 0.00	21.74 -0.46 0.00	19.72 -0.39 0.00	21.00 -0.45 0.00	30.72 -0.78 0.00	67.32 -1.92 0.00	58.68 -1.91 0.00	45.15 -1.67 0.00	75.89 -2.91 0.00	100.97 -3.87 0.00	52.76 -1.99 0.00	38.06 -1.53 0.00	37.50 -1.49 0.00	41.35 -1.64 0.00	58.35 -2.41 0.00	54.17 -2.25 0.00	53.47 -2.22 0.00	58.58 -2.37 0.00	162.41 -6.70 0.00	39.65 -1.51 0.00	36.33 -1.35 0.00	31.45 -0.90 0.00	31.14 -0.74 0.00
DANSKAMMER___1 23586	29.28 0.40 0.00	27.07 0.25 0.00	22.41 0.21 0.00	20.33 0.21 0.00	21.69 0.24 0.00	31.99 0.49 0.00	70.84 1.60 0.00	62.43 1.84 0.00	48.74 1.93 0.00	81.79 2.99 0.00	109.18 4.34 0.00	56.83 2.09 0.00	41.18 1.59 0.00	40.37 1.38 0.00	44.48 1.49 0.00	63.21 2.45 0.00	58.63 2.21 0.00	57.58 1.89 0.00	63.06 2.12 0.00	174.87 5.76 0.00	42.73 1.57 0.00	39.12 1.44 0.00	33.20 0.85 0.00	32.40 0.51 0.00
DANSKAMMER___2 23589	29.28 0.40 0.00	27.07 0.25 0.00	22.41 0.21 0.00	20.33 0.21 0.00	21.69 0.24 0.00	31.99 0.49 0.00	70.84 1.60 0.00	62.43 1.84 0.00	48.74 1.93 0.00	81.79 2.99 0.00	109.18 4.34 0.00	56.83 2.09 0.00	41.18 1.59 0.00	40.37 1.38 0.00	44.48 1.49 0.00	63.21 2.45 0.00	58.63 2.21 0.00	57.58 1.89 0.00	63.06 2.12 0.00	174.87 5.76 0.00	42.73 1.57 0.00	39.12 1.44 0.00	33.20 0.85 0.00	32.40 0.51 0.00
DANSKAMMER___3 23590	29.28 0.40 0.00	27.07 0.25 0.00	22.41 0.21 0.00	20.33 0.21 0.00	21.69 0.24 0.00	31.99 0.49 0.00	70.84 1.60 0.00	62.43 1.84 0.00	48.74 1.93 0.00	81.79 2.99 0.00	109.18 4.34 0.00	56.83 2.09 0.00	41.18 1.59 0.00	40.37 1.38 0.00	44.48 1.49 0.00	63.21 2.45 0.00	58.63 2.21 0.00	57.58 1.89 0.00	63.06 2.12 0.00	174.87 5.76 0.00	42.73 1.57 0.00	39.12 1.44 0.00	33.20 0.85 0.00	32.40 0.51 0.00
DANSKAMMER___4 23591	29.28 0.40 0.00	27.07 0.25 0.00	22.41 0.21 0.00	20.33 0.21 0.00	21.69 0.24 0.00	31.99 0.49 0.00	70.84 1.60 0.00	62.43 1.84 0.00	48.74 1.93 0.00	81.79 2.99 0.00	109.18 4.34 0.00	56.83 2.09 0.00	41.18 1.59 0.00	40.37 1.38 0.00	44.48 1.49 0.00	63.21 2.45 0.00	58.63 2.21 0.00	57.58 1.89 0.00	63.06 2.12 0.00	174.87 5.76 0.00	42.73 1.57 0.00	39.12 1.44 0.00	33.20 0.85 0.00	32.40 0.51 0.00
DANSKAMMER___DIESEL 23592	29.28 0.40 0.00	27.07 0.25 0.00	22.41 0.21 0.00	20.33 0.21 0.00	21.69 0.24 0.00	31.99 0.49 0.00	70.84 1.60 0.00	62.43 1.84 0.00	48.74 1.93 0.00	81.79 2.99 0.00	109.18 4.34 0.00	56.83 2.09 0.00	41.18 1.59 0.00	40.37 1.38 0.00	44.48 1.49 0.00	63.21 2.45 0.00	58.63 2.21 0.00	57.58 1.89 0.00	63.06 2.12 0.00	174.87 5.76 0.00	42.73 1.57 0.00	39.12 1.44 0.00	33.20 0.85 0.00	32.40 0.51 0.00
DASHVILLE___HYD 23610	29.65 0.77 0.00	27.43 0.61 0.00	22.71 0.51 0.00	20.60 0.48 0.00	21.98 0.53 0.00	32.39 0.89 0.00	71.65 2.42 0.00	63.12 2.53 0.00	49.13 2.32 0.00	82.41 3.61 0.00	109.96 5.13 0.00	57.23 2.48 0.00	41.46 1.86 0.00	40.64 1.66 0.00	44.78 1.79 0.00	63.63 2.87 0.00	59.05 2.63 0.00	58.01 2.32 0.00	63.53 2.59 0.00	176.15 7.05 0.00	43.11 1.95 0.00	39.48 1.80 0.00	33.57 1.22 0.00	32.77 0.88 0.00
DOGLEVILLE___HYD 23807	29.03 0.15 0.00	26.84 0.02 0.00	22.15 -0.05 0.00	20.08 -0.03 0.00	21.45 0.00 0.00	31.79 0.29 0.00	70.49 1.26 0.00	62.64 2.05 0.00	49.29 2.47 0.00	82.69 3.89 0.00	110.30 5.46 0.00	57.50 2.76 0.00	41.83 2.24 0.00	40.92 1.93 0.00	45.01 2.02 0.00	63.95 3.20 0.00	59.07 2.65 0.00	58.40 2.71 0.00	64.14 3.20 0.00	178.02 8.92 0.00	43.27 2.11 0.00	39.52 1.84 0.00	33.26 0.91 0.00	32.27 0.38 0.00
DUNKIRK___1 23563	28.17 -0.71 0.00	26.16 -0.67 0.00	21.74 -0.46 0.00	19.74 -0.38 0.00	20.95 -0.50 0.00	30.66 -0.84 0.00	67.33 -1.90 0.00	59.00 -1.60 0.00	45.20 -1.62 0.00	74.57 -4.23 0.00	98.99 -5.85 0.00	51.46 -3.29 0.00	37.08 -2.51 0.00	36.42 -2.57 0.00	39.96 -3.02 0.00	56.96 -3.80 0.00	52.87 -3.54 0.00	51.96 -3.73 0.00	57.07 -3.88 0.00	156.73 -12.37 0.00	38.94 -2.22 0.00	35.39 -2.29 0.00	30.32 -2.03 0.00	30.02 -1.87 0.00
DUNKIRK___2 23564	28.17 -0.71 0.00	26.16 -0.67 0.00	21.74 -0.46 0.00	19.74 -0.38 0.00	20.95 -0.50 0.00	30.66 -0.84 0.00	67.33 -1.90 0.00	59.00 -1.60 0.00	45.20 -1.62 0.00	74.57 -4.23 0.00	98.99 -5.85 0.00	51.46 -3.29 0.00	37.08 -2.51 0.00	36.42 -2.57 0.00	39.96 -3.02 0.00	56.96 -3.80 0.00	52.87 -3.54 0.00	51.96 -3.73 0.00	57.07 -3.88 0.00	156.73 -12.37 0.00	38.94 -2.22 0.00	35.39 -2.29 0.00	30.32 -2.03 0.00	30.02 -1.87 0.00
DUNKIRK___3 23565	28.08 -0.80 0.00	26.11 -0.72 0.00	21.71 -0.49 0.00	19.70 -0.41 0.00	20.92 -0.53 0.00	30.61 -0.89 0.00	67.17 -2.07 0.00	58.93 -1.67 0.00	45.20 -1.62 0.00	74.46 -4.34 0.00	98.95 -5.89 0.00	51.56 -3.18 0.00	37.19 -2.41 0.00	36.53 -2.45 0.00	40.13 -2.86 0.00	57.08 -3.68 0.00	53.00 -3.41 0.00	52.10 -3.58 0.00	57.24 -3.70 0.00	157.21 -11.89 0.00	39.07 -2.09 0.00	35.54 -2.14 0.00	30.49 -1.86 0.00	30.16 -1.73 0.00
DUNKIRK___4 23566	28.08 -0.80 0.00	26.11 -0.72 0.00	21.71 -0.49 0.00	19.70 -0.41 0.00	20.92 -0.53 0.00	30.61 -0.89 0.00	67.17 -2.07 0.00	58.93 -1.67 0.00	45.20 -1.62 0.00	74.46 -4.34 0.00	98.95 -5.89 0.00	51.56 -3.18 0.00	37.19 -2.41 0.00	36.53 -2.45 0.00	40.13 -2.86 0.00	57.08 -3.67 0.00	53.00 -3.41 0.00	52.10 -3.58 0.00	57.24 -3.70 0.00	157.22 -11.89 0.00	39.07 -2.09 0.00	35.54 -2.14 0.00	30.49 -1.86 0.00	30.16 -1.73 0.00
EAST HAMPTON___GT 23717	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
EAST RIVER___6 23660	30.30 1.42 0.00	27.92 1.09 0.00	23.10 0.89 0.00	20.98 0.86 0.00	22.40 0.95 0.00	33.10 1.60 0.00	73.45 4.21 0.00	64.57 3.98 0.00	50.46 3.64 0.00	84.54 5.74 0.00	113.09 8.25 0.00	58.86 4.12 0.00	42.61 3.02 0.00	41.71 2.72 0.00	45.92 2.93 0.00	65.43 4.67 0.00	60.70 4.28 0.00	59.41 3.72 0.00	64.93 3.98 0.00	179.58 10.48 0.00	43.93 2.77 0.00	40.37 2.69 0.00	34.29 1.94 0.00	33.43 1.55 0.00
EAST RIVER___7 23524	30.30 1.42 0.00	27.92 1.09 0.00	23.10 0.89 0.00	20.98 0.86 0.00	22.40 0.95 0.00	33.10 1.60 0.00	73.45 4.21 0.00	64.57 3.98 0.00	50.46 3.64 0.00	84.54 5.74 0.00	113.09 8.25 0.00	58.86 4.12 0.00	42.61 3.02 0.00	41.71 2.72 0.00	45.92 2.93 0.00	65.43 4.67 0.00	60.70 4.28 0.00	59.41 3.72 0.00	64.93 3.98 0.00	179.58 10.48 0.00	43.93 2.77 0.00	40.37 2.69 0.00	34.29 1.94 0.00	33.43 1.55 0.00

EAST_HAMPTON___DIESEL 23722	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
E_CANADA_CAP_HY 24051	30.92 2.04 0.00	28.85 2.02 0.00	23.87 1.67 0.00	21.56 1.45 0.00	22.99 1.54 0.00	33.63 2.13 0.00	73.61 4.37 0.00	63.39 2.79 0.00	47.88 1.06 0.00	81.89 3.09 0.00	108.72 3.88 0.00	57.35 2.61 0.00	41.40 1.81 0.00	41.29 2.31 0.00	45.76 2.77 0.00	63.75 2.99 0.00	58.81 2.39 0.00	58.31 2.62 0.00	63.60 2.65 0.00	178.20 9.10 0.00	42.81 1.65 0.00	39.19 1.51 0.00	34.25 1.90 0.00	34.30 2.42 0.00
E_CANADA_MHWK_HY 24050	29.03 0.15 0.00	26.84 0.02 0.00	22.15 -0.05 0.00	20.08 -0.03 0.00	21.45 0.00 0.00	31.79 0.29 0.00	70.49 1.26 0.00	62.64 2.05 0.00	49.29 2.47 0.00	82.69 3.89 0.00	110.30 5.46 0.00	57.50 2.76 0.00	41.83 2.24 0.00	40.92 1.93 0.00	45.01 2.02 0.00	63.95 3.20 0.00	59.07 2.65 0.00	58.40 2.71 0.00	64.14 3.20 0.00	178.02 8.92 0.00	43.27 2.11 0.00	39.52 1.84 0.00	33.26 0.91 0.00	32.27 0.38 0.00
E_FISHKILL___LBMP 23776	29.33 0.45 0.00	27.19 0.37 0.00	22.51 0.31 0.00	20.41 0.29 0.00	21.76 0.31 0.00	32.03 0.53 0.00	70.67 1.43 0.00	62.22 1.63 0.00	48.45 1.64 0.00	81.31 2.51 0.00	108.39 3.55 0.00	56.43 1.69 0.00	40.87 1.28 0.00	40.11 1.12 0.00	44.19 1.20 0.00	62.71 1.95 0.00	58.18 1.76 0.00	57.25 1.56 0.00	62.73 1.78 0.00	173.84 4.74 0.00	42.45 1.29 0.00	38.83 1.16 0.00	33.06 0.70 0.00	32.36 0.47 0.00
FAR ROCKAWAY___4 23548	30.89 2.01 0.00	28.49 1.67 0.00	23.60 1.39 0.00	23.06 1.30 -1.64	23.60 1.41 -0.74	34.68 2.27 -0.90	74.91 5.68 0.00	65.95 5.35 0.00	51.42 4.60 0.00	86.22 7.42 0.00	115.39 10.56 0.00	67.10 5.39 -6.97	135.62 3.91 -92.12	60.81 3.62 -18.21	53.21 3.93 -6.29	67.37 6.04 -0.57	62.01 5.53 -0.07	61.42 5.03 -0.70	145.65 5.58 -79.12	187.81 15.04 -3.66	85.20 3.74 -40.30	48.26 3.52 -7.06	34.87 2.52 0.00	33.98 2.10 0.00
FIBERTEK___ENERGY 23856	28.20 -0.68 0.00	26.22 -0.61 0.00	21.74 -0.46 0.00	19.72 -0.39 0.00	21.00 -0.45 0.00	30.72 -0.78 0.00	67.32 -1.92 0.00	58.68 -1.91 0.00	45.15 -1.67 0.00	75.89 -2.91 0.00	100.97 -3.87 0.00	52.76 -1.99 0.00	38.06 -1.53 0.00	37.50 -1.49 0.00	41.35 -1.64 0.00	58.35 -2.41 0.00	54.17 -2.25 0.00	53.47 -2.22 0.00	58.58 -2.37 0.00	162.41 -6.70 0.00	39.65 -1.51 0.00	36.33 -1.35 0.00	31.45 -0.90 0.00	31.14 -0.74 0.00
FITZPATRICK____ 23598	27.44 -1.44 0.00	25.50 -1.32 0.00	21.13 -1.07 0.00	19.17 -0.94 0.00	20.43 -1.02 0.00	29.96 -1.54 0.00	65.81 -3.43 0.00	57.62 -2.97 0.00	44.51 -2.31 0.00	74.75 -4.05 0.00	99.48 -5.36 0.00	51.95 -2.79 0.00	37.57 -2.03 0.00	36.96 -2.03 0.00	40.73 -2.25 0.00	57.59 -3.17 0.00	53.47 -2.95 0.00	52.76 -2.93 0.00	57.80 -3.15 0.00	160.18 -8.93 0.00	39.11 -2.05 0.00	35.77 -1.90 0.00	30.81 -1.54 0.00	30.40 -1.49 0.00
FORT ORANGE____ 23900	30.10 1.23 0.00	27.93 1.11 0.00	23.07 0.86 0.00	20.85 0.74 0.00	22.30 0.85 0.00	32.86 1.36 0.00	72.13 2.89 0.00	62.87 2.27 0.00	48.86 2.04 0.00	83.21 4.41 0.00	110.58 5.75 0.00	57.62 2.88 0.00	41.66 2.07 0.00	41.08 2.09 0.00	45.36 2.37 0.00	63.89 3.13 0.00	59.41 2.99 0.00	58.71 3.03 0.00	64.09 3.14 0.00	179.13 10.02 0.00	43.01 1.84 0.00	39.51 1.83 0.00	33.77 1.42 0.00	33.26 1.37 0.00
FORT_DRUM_COGEN 23780	30.40 1.52 0.00	28.25 1.43 0.00	23.36 1.16 0.00	21.12 1.00 0.00	22.53 1.08 0.00	32.84 1.34 0.00	71.37 2.14 0.00	60.87 0.28 0.00	46.34 -0.48 0.00	79.24 0.44 0.00	104.61 -0.22 0.00	54.81 0.07 0.00	39.31 -0.28 0.00	39.08 0.10 0.00	43.23 0.24 0.00	60.42 -0.34 0.00	56.12 -0.30 0.00	55.72 0.04 0.00	60.70 -0.25 0.00	169.17 0.07 0.00	40.63 -0.53 0.00	37.60 -0.08 0.00	33.09 0.74 0.00	33.20 1.32 0.00
FRANKLIN_FALL_HYD 24054	29.76 0.88 0.00	27.67 0.84 0.00	22.88 0.68 0.00	20.67 0.56 0.00	22.06 0.61 0.00	32.38 0.88 0.00	71.37 2.14 0.00	62.18 1.58 0.00	47.47 0.65 0.00	80.17 1.37 0.00	106.48 1.64 0.00	55.75 1.01 0.00	40.29 0.70 0.00	39.87 0.89 0.00	44.00 1.01 0.00	62.02 1.27 0.00	57.73 1.31 0.00	57.13 1.44 0.00	62.35 1.40 0.00	173.28 4.17 0.00	41.86 0.70 0.00	38.30 0.62 0.00	32.85 0.50 0.00	32.66 0.77 0.00
FULTON COGEN____ 23766	28.40 -0.48 0.00	26.39 -0.43 0.00	21.86 -0.34 0.00	19.82 -0.30 0.00	21.13 -0.32 0.00	30.99 -0.51 0.00	68.07 -1.17 0.00	59.31 -1.29 0.00	45.29 -1.53 0.00	76.09 -2.71 0.00	101.17 -3.67 0.00	52.85 -1.89 0.00	38.12 -1.47 0.00	37.56 -1.42 0.00	41.43 -1.56 0.00	58.43 -2.33 0.00	54.24 -2.18 0.00	53.57 -2.12 0.00	58.64 -2.31 0.00	162.69 -6.41 0.00	39.60 -1.56 0.00	36.30 -1.38 0.00	31.50 -0.85 0.00	31.34 -0.54 0.00
G.F.CEMENT___DRP 24184	31.51 2.64 0.00	29.23 2.41 0.00	23.97 1.77 0.00	21.67 1.55 0.00	23.15 1.70 0.00	34.08 2.58 0.00	74.90 5.67 0.00	64.93 4.34 0.00	50.82 4.00 0.00	85.89 7.09 0.00	114.28 9.44 0.00	59.93 5.19 0.00	43.08 3.48 0.00	42.45 3.47 0.00	46.89 3.91 0.00	65.91 5.15 0.00	61.72 5.30 0.00	62.33 6.64 0.00	68.11 7.16 0.00	190.00 20.90 0.00	45.15 3.99 0.00	41.21 3.53 0.00	35.08 2.73 0.00	34.99 3.10 0.00
GARDENVILLE___LBMP 24039	27.65 -1.23 0.00	25.86 -0.96 0.00	21.52 -0.68 0.00	19.52 -0.60 0.00	20.73 -0.72 0.00	30.24 -1.26 0.00	67.00 -2.23 0.00	59.85 -0.74 0.00	45.75 -1.07 0.00	75.19 -3.61 0.00	99.86 -4.98 0.00	52.39 -2.35 0.00	37.95 -1.64 0.00	37.33 -1.65 0.00	41.02 -1.97 0.00	57.82 -2.94 0.00	53.69 -2.72 0.00	52.91 -2.77 0.00	58.19 -2.75 0.00	159.69 -9.41 0.00	39.73 -1.43 0.00	36.30 -1.38 0.00	31.37 -0.98 0.00	30.95 -0.93 0.00
GENERAL___MILLS 23808	28.17 -0.71 0.00	26.29 -0.54 0.00	21.88 -0.32 0.00	19.85 -0.27 0.00	21.07 -0.38 0.00	30.80 -0.70 0.00	67.46 -1.78 0.00	59.37 -1.23 0.00	45.62 -1.20 0.00	74.93 -3.87 0.00	99.64 -5.20 0.00	52.26 -2.49 0.00	37.78 -1.81 0.00	37.13 -1.85 0.00	40.84 -2.15 0.00	57.76 -3.00 0.00	53.66 -2.76 0.00	52.80 -2.89 0.00	58.07 -2.88 0.00	159.46 -9.64 0.00	39.69 -1.47 0.00	36.15 -1.52 0.00	31.12 -1.23 0.00	30.70 -1.19 0.00
GE_PLASTICS___DRP 24183	30.13 1.25 0.00	28.02 1.20 0.00	23.13 0.93 0.00	20.91 0.79 0.00	22.34 0.89 0.00	32.86 1.36 0.00	71.77 2.53 0.00	62.41 1.82 0.00	48.33 1.51 0.00	82.30 3.50 0.00	109.15 4.31 0.00	56.93 2.19 0.00	41.12 1.53 0.00	40.58 1.59 0.00	44.80 1.81 0.00	63.02 2.26 0.00	58.65 2.23 0.00	58.13 2.44 0.00	63.45 2.51 0.00	177.28 8.18 0.00	42.55 1.39 0.00	39.10 1.42 0.00	33.58 1.23 0.00	33.19 1.31 0.00
GILBOA___I 23756	30.46 1.59 0.00	28.43 1.60 0.00	23.48 1.28 0.00	21.23 1.11 0.00	22.68 1.23 0.00	33.29 1.79 0.00	72.31 3.07 0.00	62.85 2.25 0.00	48.62 1.80 0.00	82.76 3.96 0.00	109.56 4.72 0.00	57.00 2.25 0.00	41.14 1.55 0.00	40.61 1.62 0.00	44.82 1.83 0.00	63.05 2.29 0.00	58.66 2.24 0.00	58.18 2.49 0.00	63.55 2.60 0.00	177.85 8.75 0.00	42.74 1.58 0.00	39.29 1.61 0.00	33.77 1.42 0.00	33.40 1.52 0.00

GILBOA___2 23757	30.46 1.59 0.00	28.43 1.60 0.00	23.48 1.28 0.00	21.23 1.11 0.00	22.68 1.23 0.00	33.29 1.79 0.00	72.31 3.07 0.00	62.85 2.25 0.00	48.62 1.80 0.00	82.76 3.96 0.00	109.56 4.72 0.00	57.00 2.25 0.00	41.14 1.55 0.00	40.61 1.62 0.00	44.82 1.83 0.00	63.05 2.29 0.00	58.66 2.24 0.00	58.18 2.49 0.00	63.55 2.60 0.00	177.85 8.75 0.00	42.74 1.58 0.00	39.29 1.61 0.00	33.77 1.42 0.00	33.40 1.52 0.00
GILBOA___3 23758	30.46 1.59 0.00	28.43 1.60 0.00	23.48 1.28 0.00	21.23 1.11 0.00	22.68 1.23 0.00	33.29 1.79 0.00	72.31 3.07 0.00	62.85 2.25 0.00	48.62 1.80 0.00	82.76 3.96 0.00	109.56 4.72 0.00	57.00 2.25 0.00	41.14 1.55 0.00	40.61 1.62 0.00	44.82 1.83 0.00	63.05 2.29 0.00	58.66 2.24 0.00	58.18 2.49 0.00	63.55 2.60 0.00	177.85 8.75 0.00	42.74 1.58 0.00	39.29 1.61 0.00	33.77 1.42 0.00	33.40 1.52 0.00
GILBOA___4 23759	30.46 1.59 0.00	28.43 1.60 0.00	23.48 1.28 0.00	21.23 1.11 0.00	22.68 1.23 0.00	33.29 1.79 0.00	72.31 3.07 0.00	62.85 2.25 0.00	48.62 1.80 0.00	82.76 3.96 0.00	109.56 4.72 0.00	57.00 2.25 0.00	41.14 1.55 0.00	40.61 1.62 0.00	44.82 1.83 0.00	63.05 2.29 0.00	58.66 2.24 0.00	58.18 2.49 0.00	63.55 2.60 0.00	177.85 8.75 0.00	42.74 1.58 0.00	39.29 1.61 0.00	33.77 1.42 0.00	33.40 1.52 0.00
GILBOA____ 23599	30.46 1.59 0.00	28.43 1.60 0.00	23.48 1.28 0.00	21.23 1.11 0.00	22.68 1.23 0.00	33.29 1.79 0.00	72.31 3.07 0.00	62.85 2.25 0.00	48.62 1.80 0.00	82.76 3.96 0.00	109.56 4.72 0.00	57.00 2.25 0.00	41.14 1.55 0.00	40.61 1.62 0.00	44.82 1.83 0.00	63.05 2.29 0.00	58.66 2.24 0.00	58.18 2.49 0.00	63.55 2.60 0.00	177.85 8.75 0.00	42.74 1.58 0.00	39.29 1.61 0.00	33.77 1.42 0.00	33.40 1.52 0.00
GINNA____ 23603	28.03 -0.85 0.00	26.11 -0.71 0.00	21.61 -0.60 0.00	19.55 -0.57 0.00	20.86 -0.59 0.00	30.63 -0.87 0.00	67.38 -1.85 0.00	58.72 -1.88 0.00	45.11 -1.71 0.00	76.56 -2.24 0.00	101.69 -3.15 0.00	53.44 -1.30 0.00	38.55 -1.04 0.00	38.21 -0.78 0.00	42.20 -0.79 0.00	58.99 -1.77 0.00	54.80 -1.61 0.00	54.33 -1.36 0.00	59.31 -1.64 0.00	165.38 -3.73 0.00	39.89 -1.27 0.00	36.51 -1.17 0.00	31.52 -0.83 0.00	31.19 -0.70 0.00
GLEN PARK____ 23778	30.68 1.80 0.00	28.51 1.69 0.00	23.58 1.38 0.00	21.31 1.19 0.00	22.73 1.28 0.00	33.17 1.67 0.00	72.18 2.94 0.00	61.59 0.99 0.00	46.90 0.08 0.00	80.23 1.43 0.00	105.93 1.10 0.00	55.49 0.74 0.00	39.77 0.18 0.00	39.54 0.56 0.00	43.75 0.76 0.00	61.12 0.36 0.00	56.74 0.32 0.00	56.34 0.65 0.00	61.37 0.42 0.00	171.14 2.04 0.00	41.11 -0.05 0.00	38.06 0.38 0.00	33.41 1.06 0.00	33.53 1.64 0.00
GLENWOOD_IC_1_G5 23712	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
GLENWOOD_IC_2_G1 23688	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
GLENWOOD_IC_3_G1 23689	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
GLENWOOD___4 23550	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
GLENWOOD___5 23614	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
GOUDEY___7 23579	29.23 0.35 0.00	27.08 0.26 0.00	22.41 0.21 0.00	20.31 0.19 0.00	21.68 0.23 0.00	31.89 0.39 0.00	70.00 0.76 0.00	61.10 0.51 0.00	47.42 0.60 0.00	79.33 0.53 0.00	105.91 1.07 0.00	54.93 0.19 0.00	39.64 0.05 0.00	38.94 -0.05 0.00	42.90 -0.09 0.00	61.07 0.31 0.00	56.61 0.20 0.00	55.70 0.02 0.00	61.21 0.26 0.00	169.94 0.84 0.00	41.48 0.32 0.00	37.86 0.18 0.00	32.30 -0.05 0.00	31.77 -0.12 0.00
GOUDEY___8 23580	29.12 0.24 0.00	26.98 0.15 0.00	22.33 0.13 0.00	20.24 0.12 0.00	21.60 0.15 0.00	31.75 0.25 0.00	69.57 0.33 0.00	60.69 0.09 0.00	47.09 0.27 0.00	78.77 -0.03 0.00	105.17 0.33 0.00	54.54 -0.20 0.00	39.37 -0.23 0.00	38.66 -0.32 0.00	42.60 -0.39 0.00	60.64 -0.12 0.00	56.22 -0.20 0.00	55.32 -0.37 0.00	60.78 -0.17 0.00	168.73 -0.37 0.00	41.19 0.03 0.00	37.60 -0.08 0.00	32.10 -0.25 0.00	31.62 -0.27 0.00
GOWANUS_GT 1_GRP 23732	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT 2_GRP 23617	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT 3_GRP 23618	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00

GOWANUS_GT 4_GRP 23751	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT1_1 24077	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_2 24078	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_3 24079	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_4 24080	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_5 24084	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_6 24111	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_7 24112	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT1_8 24113	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT2_1 24114	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_2 24115	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_3 24116	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_4 24117	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_5 24118	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_6 24119	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT2_7 24120	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00

GOWANUS_GT2_8 24121	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT3_1 24122	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_2 24123	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_3 24124	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_4 24125	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_5 24126	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_6 24127	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_7 24128	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT3_8 24129	30.63 1.76 0.00	28.22 1.40 0.00	23.33 1.13 0.00	21.19 1.08 0.00	22.63 1.18 0.00	33.46 1.96 0.00	74.24 5.01 0.00	65.14 4.54 0.00	51.05 4.23 0.00	85.19 6.39 0.00	114.02 9.18 0.00	59.39 4.64 0.00	42.98 3.39 0.00	42.10 3.11 0.00	46.38 3.40 0.00	66.08 5.32 0.00	61.28 4.87 0.00	59.98 4.29 0.00	65.57 4.63 0.00	181.77 12.67 0.00	44.44 3.28 0.00	40.94 3.26 0.00	34.78 2.43 0.00	33.85 1.97 0.00
GOWANUS_GT4_1 24130	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_2 24131	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_3 24132	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_4 24133	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_5 24134	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_6 24135	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GOWANUS_GT4_7 24136	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00

GOWANUS_GT4_8 24137	30.66 1.78 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.09 0.00	22.65 1.20 0.00	33.48 1.98 0.00	74.30 5.06 0.00	65.19 4.60 0.00	51.10 4.28 0.00	85.27 6.47 0.00	114.12 9.29 0.00	59.44 4.70 0.00	43.02 3.43 0.00	42.14 3.15 0.00	46.43 3.44 0.00	66.14 5.38 0.00	61.34 4.92 0.00	60.03 4.34 0.00	65.63 4.69 0.00	181.93 12.83 0.00	44.48 3.32 0.00	40.97 3.29 0.00	34.81 2.45 0.00	33.88 1.99 0.00
GRAHMSVILLE___HY 23607	29.86 0.99 0.00	27.56 0.74 0.00	22.82 0.62 0.00	20.71 0.59 0.00	22.09 0.64 0.00	32.56 1.06 0.00	72.20 2.96 0.00	63.57 2.98 0.00	49.61 2.79 0.00	83.13 4.33 0.00	111.02 6.18 0.00	57.81 3.06 0.00	41.91 2.32 0.00	41.10 2.11 0.00	45.28 2.29 0.00	64.36 3.60 0.00	59.68 3.26 0.00	58.58 2.89 0.00	64.15 3.20 0.00	177.69 8.59 0.00	43.53 2.37 0.00	39.85 2.18 0.00	33.82 1.47 0.00	33.00 1.11 0.00
GREENIDGE___3 23582	27.32 -1.56 0.00	25.39 -1.43 0.00	21.09 -1.11 0.00	19.20 -0.91 0.00	20.40 -1.05 0.00	29.77 -1.73 0.00	65.19 -4.05 0.00	57.10 -3.49 0.00	44.01 -2.81 0.00	73.41 -5.39 0.00	97.87 -6.96 0.00	51.16 -3.59 0.00	36.97 -2.62 0.00	36.42 -2.57 0.00	40.11 -2.87 0.00	56.77 -3.99 0.00	52.68 -3.74 0.00	51.97 -3.72 0.00	57.06 -3.89 0.00	157.95 -11.15 0.00	38.68 -2.48 0.00	35.21 -2.47 0.00	30.27 -2.08 0.00	29.87 -2.02 0.00
GREENIDGE___4 23583	27.19 -1.69 0.00	25.28 -1.55 0.00	21.00 -1.20 0.00	19.12 -1.00 0.00	20.30 -1.15 0.00	29.66 -1.84 0.00	65.13 -4.11 0.00	57.11 -3.49 0.00	44.01 -2.80 0.00	73.42 -5.38 0.00	97.88 -6.96 0.00	51.16 -3.58 0.00	36.98 -2.61 0.00	36.42 -2.56 0.00	40.12 -2.87 0.00	56.77 -3.99 0.00	52.69 -3.73 0.00	51.98 -3.71 0.00	57.06 -3.88 0.00	157.95 -11.15 0.00	38.67 -2.49 0.00	35.20 -2.48 0.00	30.24 -2.11 0.00	29.80 -2.09 0.00
HARZA MOOSE___RIVER 24016	29.85 0.97 0.00	27.73 0.91 0.00	22.94 0.74 0.00	20.76 0.64 0.00	22.15 0.70 0.00	32.49 0.99 0.00	71.22 1.98 0.00	61.64 1.05 0.00	47.41 0.59 0.00	80.37 1.57 0.00	106.62 1.78 0.00	55.72 0.98 0.00	40.14 0.54 0.00	39.67 0.69 0.00	43.82 0.84 0.00	61.66 0.90 0.00	57.25 0.83 0.00	56.65 0.96 0.00	61.89 0.95 0.00	172.09 2.98 0.00	41.63 0.47 0.00	38.26 0.59 0.00	33.05 0.70 0.00	32.77 0.89 0.00
HEMPSTEAD____ 23647	30.44 1.56 0.00	28.10 1.28 0.00	23.27 1.07 0.00	22.77 1.01 -1.64	23.29 1.10 -0.74	34.18 1.78 -0.90	73.70 4.46 0.00	64.83 4.24 0.00	50.53 3.71 0.00	84.67 5.87 0.00	113.16 8.32 0.00	65.91 4.20 -6.97	134.80 3.09 -92.12	60.01 2.82 -18.21	52.32 3.05 -6.29	66.11 4.78 -0.57	60.84 4.36 -0.07	60.27 3.88 -0.70	144.36 4.29 -79.12	184.11 11.34 -3.66	84.34 2.88 -40.30	47.52 2.78 -7.06	34.35 2.00 0.00	33.55 1.66 0.00
HICKLING___1 23621	28.69 -0.19 0.00	26.58 -0.24 0.00	22.03 -0.17 0.00	19.99 -0.12 0.00	21.30 -0.15 0.00	31.32 -0.18 0.00	69.49 0.26 0.00	61.19 0.60 0.00	47.38 0.56 0.00	79.13 0.33 0.00	105.77 0.93 0.00	54.97 0.23 0.00	39.66 0.06 0.00	38.98 -0.01 0.00	42.97 -0.02 0.00	61.13 0.37 0.00	56.69 0.27 0.00	55.80 0.11 0.00	61.27 0.33 0.00	169.76 0.66 0.00	41.52 0.36 0.00	37.77 0.09 0.00	32.18 -0.17 0.00	31.56 -0.33 0.00
HICKLING___2 23622	28.69 -0.19 0.00	26.58 -0.24 0.00	22.04 -0.17 0.00	20.00 -0.12 0.00	21.30 -0.15 0.00	31.32 -0.18 0.00	69.50 0.27 0.00	61.20 0.61 0.00	47.38 0.57 0.00	79.14 0.34 0.00	105.79 0.95 0.00	54.98 0.24 0.00	39.66 0.07 0.00	38.99 0.00 0.00	42.98 -0.01 0.00	61.14 0.38 0.00	56.70 0.28 0.00	55.81 0.12 0.00	61.29 0.34 0.00	169.80 0.69 0.00	41.53 0.37 0.00	37.78 0.10 0.00	32.19 -0.16 0.00	31.56 -0.33 0.00
HIGH FALLS___HY 23754	29.67 0.79 0.00	27.52 0.70 0.00	22.76 0.56 0.00	20.64 0.52 0.00	22.01 0.56 0.00	32.37 0.87 0.00	71.24 2.00 0.00	62.70 2.10 0.00	48.66 1.85 0.00	81.61 2.81 0.00	108.79 3.95 0.00	56.69 1.95 0.00	41.05 1.46 0.00	40.35 1.37 0.00	44.46 1.48 0.00	63.01 2.25 0.00	58.51 2.09 0.00	57.65 1.96 0.00	63.19 2.24 0.00	175.32 6.21 0.00	42.72 1.56 0.00	39.02 1.35 0.00	33.25 0.90 0.00	32.59 0.71 0.00
HILLBURN___GT 23639	29.63 0.76 0.00	27.37 0.55 0.00	22.66 0.46 0.00	20.57 0.45 0.00	21.94 0.49 0.00	32.33 0.83 0.00	71.56 2.32 0.00	62.93 2.33 0.00	49.07 2.25 0.00	82.26 3.46 0.00	109.89 5.06 0.00	57.19 2.44 0.00	41.41 1.82 0.00	40.59 1.60 0.00	44.74 1.75 0.00	63.65 2.89 0.00	59.05 2.63 0.00	57.96 2.27 0.00	63.47 2.52 0.00	175.66 6.55 0.00	43.02 1.86 0.00	39.44 1.76 0.00	33.53 1.18 0.00	32.75 0.86 0.00
HOLTSVIL 1-5___GRP1 24031	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVIL6-10___GRP2 24032	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_1 23690	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_10 23699	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_2 23691	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_3 23692	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00

HOLTSVILLE_IC_4 23693	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_5 23694	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_6 23695	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_7 23696	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_8 23697	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HOLTSVILLE_IC_9 23698	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
HQ_GEN_CEDARS 23644	30.35 1.47 0.00	28.17 1.35 0.00	23.29 1.09 0.00	21.00 0.89 0.00	22.42 0.97 0.00	33.00 1.50 0.00	71.33 2.09 0.00	62.09 1.50 0.00	47.36 0.55 0.00	80.70 1.90 0.00	107.09 2.25 0.00	56.20 1.45 0.00	40.46 0.87 0.00	40.22 1.23 0.00	44.43 1.44 0.00	62.32 1.57 0.00	58.05 1.63 0.00	57.53 1.84 0.00	62.61 1.66 0.00	174.36 5.26 0.00	42.22 1.06 0.00	38.64 0.96 0.00	33.20 0.85 0.00	32.93 1.05 0.00
HQ_GEN_CHAT DC 23651	29.10 0.22 0.00	27.04 0.22 0.00	22.37 0.17 0.00	25.91 0.12 -5.67	26.00 0.13 -4.42	32.49 0.19 -0.79	25.89 0.41 43.76	28.60 0.23 32.22	38.66 -0.13 8.02	78.07 -0.12 0.61	104.62 -0.22 0.00	54.75 0.00 0.00	39.64 0.04 0.00	39.15 0.16 0.00	43.18 0.20 0.00	60.95 0.19 0.00	56.63 0.22 0.00	55.95 0.26 0.00	61.12 0.18 0.00	51.93 0.51 117.68	40.85 0.01 0.32	37.62 -0.06 0.00	32.41 0.06 0.00	32.02 0.14 0.00
HUDAV+59+74_TH_GRP 23620	30.28 1.41 0.00	27.90 1.08 0.00	23.08 0.88 0.00	20.96 0.85 0.00	22.38 0.93 0.00	33.06 1.56 0.00	73.33 4.09 0.00	64.45 3.86 0.00	50.36 3.54 0.00	84.36 5.56 0.00	112.84 8.00 0.00	58.74 3.99 0.00	42.53 2.94 0.00	41.64 2.65 0.00	45.88 2.89 0.00	65.36 4.60 0.00	60.63 4.21 0.00	59.38 3.69 0.00	64.93 3.98 0.00	179.64 10.54 0.00	43.96 2.80 0.00	40.41 2.73 0.00	34.33 1.98 0.00	33.47 1.58 0.00
HUDSON AVE_GT_3 23810	30.28 1.41 0.00	27.90 1.08 0.00	23.08 0.88 0.00	20.96 0.85 0.00	22.38 0.93 0.00	33.06 1.56 0.00	73.33 4.09 0.00	64.45 3.86 0.00	50.36 3.54 0.00	84.36 5.56 0.00	112.84 8.00 0.00	58.74 3.99 0.00	42.53 2.94 0.00	41.64 2.65 0.00	45.88 2.89 0.00	65.36 4.60 0.00	60.63 4.21 0.00	59.38 3.69 0.00	64.93 3.98 0.00	179.64 10.54 0.00	43.96 2.80 0.00	40.41 2.73 0.00	34.33 1.98 0.00	33.47 1.58 0.00
HUDSON AVE_GT_4 23540	30.28 1.41 0.00	27.90 1.08 0.00	23.08 0.88 0.00	20.96 0.85 0.00	22.38 0.93 0.00	33.06 1.56 0.00	73.33 4.09 0.00	64.45 3.86 0.00	50.36 3.54 0.00	84.36 5.56 0.00	112.84 8.00 0.00	58.74 3.99 0.00	42.53 2.94 0.00	41.64 2.65 0.00	45.88 2.89 0.00	65.36 4.60 0.00	60.63 4.21 0.00	59.38 3.69 0.00	64.93 3.98 0.00	179.64 10.54 0.00	43.96 2.80 0.00	40.41 2.73 0.00	34.33 1.98 0.00	33.47 1.58 0.00
HUDSON AVE_GT_5 23657	30.28 1.41 0.00	27.90 1.08 0.00	23.08 0.88 0.00	20.96 0.85 0.00	22.38 0.93 0.00	33.06 1.56 0.00	73.33 4.09 0.00	64.45 3.86 0.00	50.36 3.54 0.00	84.36 5.56 0.00	112.84 8.00 0.00	58.74 3.99 0.00	42.53 2.94 0.00	41.64 2.65 0.00	45.88 2.89 0.00	65.36 4.60 0.00	60.63 4.21 0.00	59.38 3.69 0.00	64.93 3.98 0.00	179.64 10.54 0.00	43.96 2.80 0.00	40.41 2.73 0.00	34.33 1.98 0.00	33.47 1.58 0.00
HUDSON_AVE_10 24168	30.07 1.19 0.00	27.71 0.89 0.00	22.93 0.72 0.00	20.82 0.70 0.00	22.23 0.78 0.00	32.82 1.32 0.00	72.75 3.51 0.00	63.95 3.36 0.00	49.96 3.14 0.00	83.75 4.95 0.00	112.03 7.19 0.00	58.31 3.56 0.00	42.21 2.62 0.00	41.33 2.34 0.00	45.53 2.54 0.00	64.86 4.10 0.00	60.16 3.74 0.00	58.92 3.23 0.00	64.44 3.50 0.00	178.32 9.22 0.00	43.62 2.46 0.00	40.10 2.42 0.00	34.07 1.71 0.00	33.21 1.33 0.00
HUNTLEY___63 23557	28.13 -0.75 0.00	26.29 -0.53 0.00	21.91 -0.29 0.00	19.91 -0.20 0.00	21.14 -0.30 0.00	30.79 -0.71 0.00	67.18 -2.05 0.00	59.08 -1.51 0.00	45.35 -1.47 0.00	74.43 -4.37 0.00	98.93 -5.91 0.00	51.99 -2.75 0.00	37.64 -1.95 0.00	37.01 -1.97 0.00	40.71 -2.28 0.00	57.43 -3.33 0.00	53.37 -3.04 0.00	52.53 -3.16 0.00	57.78 -3.17 0.00	158.61 -10.49 0.00	39.51 -1.65 0.00	36.04 -1.64 0.00	31.15 -1.21 0.00	30.79 -1.10 0.00
HUNTLEY___64 23558	28.13 -0.75 0.00	26.29 -0.53 0.00	21.91 -0.29 0.00	19.91 -0.20 0.00	21.14 -0.30 0.00	30.79 -0.71 0.00	67.18 -2.05 0.00	59.08 -1.51 0.00	45.35 -1.47 0.00	74.43 -4.37 0.00	98.93 -5.91 0.00	51.99 -2.75 0.00	37.64 -1.95 0.00	37.01 -1.97 0.00	40.71 -2.28 0.00	57.43 -3.33 0.00	53.37 -3.04 0.00	52.53 -3.16 0.00	57.78 -3.17 0.00	158.61 -10.49 0.00	39.51 -1.65 0.00	36.04 -1.64 0.00	31.15 -1.21 0.00	30.79 -1.10 0.00
HUNTLEY___65 23559	28.13 -0.75 0.00	26.29 -0.53 0.00	21.91 -0.29 0.00	19.91 -0.20 0.00	21.14 -0.30 0.00	30.79 -0.71 0.00	67.18 -2.05 0.00	59.08 -1.51 0.00	45.35 -1.47 0.00	74.43 -4.37 0.00	98.93 -5.91 0.00	51.99 -2.75 0.00	37.64 -1.95 0.00	37.01 -1.97 0.00	40.71 -2.28 0.00	57.43 -3.33 0.00	53.37 -3.04 0.00	52.53 -3.16 0.00	57.78 -3.17 0.00	158.61 -10.49 0.00	39.51 -1.65 0.00	36.04 -1.64 0.00	31.15 -1.21 0.00	30.79 -1.10 0.00

HUNTLEY___66 23560	28.13 -0.75 0.00	26.29 -0.53 0.00	21.91 -0.29 0.00	19.91 -0.20 0.00	21.14 -0.30 0.00	30.79 -0.71 0.00	67.18 -2.05 0.00	59.08 -1.51 0.00	45.35 -1.47 0.00	74.43 -4.37 0.00	98.93 -5.91 0.00	51.99 -2.75 0.00	37.64 -1.95 0.00	37.01 -1.97 0.00	40.71 -2.28 0.00	57.43 -3.33 0.00	53.37 -3.04 0.00	52.53 -3.16 0.00	57.78 -3.17 0.00	158.61 -10.49 0.00	39.51 -1.65 0.00	36.04 -1.64 0.00	31.15 -1.21 0.00	30.79 -1.10 0.00
HUNTLEY___67 23561	27.94 -0.94 0.00	26.11 -0.71 0.00	21.75 -0.46 0.00	19.74 -0.37 0.00	20.94 -0.51 0.00	30.57 -0.93 0.00	66.73 -2.51 0.00	58.68 -1.92 0.00	44.99 -1.83 0.00	73.70 -5.10 0.00	97.85 -6.98 0.00	51.43 -3.31 0.00	37.24 -2.36 0.00	36.60 -2.39 0.00	40.24 -2.75 0.00	56.79 -3.97 0.00	52.76 -3.65 0.00	51.94 -3.75 0.00	57.14 -3.80 0.00	156.66 -12.45 0.00	39.11 -2.05 0.00	35.68 -2.00 0.00	30.80 -1.55 0.00	30.42 -1.46 0.00
HUNTLEY___68 23562	27.94 -0.94 0.00	26.11 -0.71 0.00	21.74 -0.46 0.00	19.74 -0.37 0.00	20.94 -0.51 0.00	30.57 -0.93 0.00	66.73 -2.51 0.00	58.68 -1.92 0.00	44.99 -1.83 0.00	73.69 -5.11 0.00	97.85 -6.99 0.00	51.43 -3.31 0.00	37.23 -2.36 0.00	36.60 -2.39 0.00	40.23 -2.75 0.00	56.78 -3.98 0.00	52.76 -3.65 0.00	51.94 -3.75 0.00	57.14 -3.80 0.00	156.65 -12.45 0.00	39.11 -2.05 0.00	35.68 -2.00 0.00	30.80 -1.55 0.00	30.42 -1.46 0.00
INDECK___CORINTH 23802	30.94 2.07 0.00	28.70 1.88 0.00	23.56 1.36 0.00	21.29 1.17 0.00	22.76 1.31 0.00	33.57 2.07 0.00	74.00 4.77 0.00	64.40 3.81 0.00	50.23 3.42 0.00	84.57 5.77 0.00	112.47 7.64 0.00	59.00 4.25 0.00	42.16 2.57 0.00	41.57 2.59 0.00	45.92 2.93 0.00	64.52 3.77 0.00	60.33 3.91 0.00	61.45 5.76 0.00	67.28 6.33 0.00	187.86 18.76 0.00	44.69 3.52 0.00	40.77 3.09 0.00	34.73 2.38 0.00	34.39 2.50 0.00
INDECK___ILION 23567	28.63 -0.25 0.00	26.55 -0.27 0.00	21.94 -0.26 0.00	19.89 -0.23 0.00	21.22 -0.23 0.00	31.28 -0.22 0.00	68.90 -0.34 0.00	60.69 0.09 0.00	47.27 0.45 0.00	79.49 0.69 0.00	105.84 1.00 0.00	55.22 0.48 0.00	40.02 0.43 0.00	39.30 0.32 0.00	43.30 0.31 0.00	61.33 0.57 0.00	56.81 0.40 0.00	56.12 0.43 0.00	61.51 0.57 0.00	170.73 1.63 0.00	41.53 0.37 0.00	37.99 0.31 0.00	32.36 0.01 0.00	31.71 -0.17 0.00
INDECK___OLEAN 23982	30.25 1.37 0.00	28.11 1.29 0.00	23.35 1.15 0.00	21.08 0.96 0.00	22.49 1.04 0.00	32.16 0.66 0.00	69.34 0.10 0.00	60.81 0.21 0.00	46.59 -0.23 0.00	79.06 0.26 0.00	103.28 -1.56 0.00	53.84 -0.90 0.00	38.80 -0.79 0.00	38.15 -0.83 0.00	41.91 -1.08 0.00	60.14 -0.62 0.00	55.61 -0.80 0.00	54.67 -1.01 0.00	60.02 -0.92 0.00	165.46 -3.64 0.00	40.96 -0.20 0.00	37.11 -0.57 0.00	31.77 -0.58 0.00	31.31 -0.57 0.00
INDECK___OSWEGO 23783	28.28 -0.59 0.00	26.29 -0.53 0.00	21.78 -0.42 0.00	19.74 -0.37 0.00	21.04 -0.41 0.00	30.86 -0.64 0.00	67.74 -1.50 0.00	59.06 -1.53 0.00	45.44 -1.38 0.00	76.57 -2.23 0.00	101.77 -3.07 0.00	53.17 -1.57 0.00	38.37 -1.23 0.00	37.83 -1.16 0.00	41.73 -1.26 0.00	58.85 -1.91 0.00	54.63 -1.79 0.00	53.96 -1.73 0.00	59.06 -1.88 0.00	163.89 -5.21 0.00	39.90 -1.26 0.00	36.58 -1.10 0.00	31.57 -0.78 0.00	31.26 -0.62 0.00
INDECK___YERKES 23781	28.11 -0.77 0.00	26.27 -0.55 0.00	21.90 -0.30 0.00	19.90 -0.21 0.00	21.13 -0.32 0.00	30.77 -0.73 0.00	67.14 -2.10 0.00	59.04 -1.55 0.00	45.32 -1.50 0.00	74.36 -4.44 0.00	98.84 -6.00 0.00	51.96 -2.79 0.00	37.61 -1.98 0.00	36.99 -2.00 0.00	40.67 -2.31 0.00	57.38 -3.38 0.00	53.33 -3.09 0.00	52.49 -3.19 0.00	57.74 -3.21 0.00	158.48 -10.63 0.00	39.48 -1.68 0.00	36.01 -1.67 0.00	31.13 -1.22 0.00	30.78 -1.11 0.00
INDIAN POINT_GT_1 24139	29.79 0.92 0.00	27.50 0.68 0.00	22.76 0.56 0.00	20.66 0.54 0.00	22.05 0.60 0.00	32.52 1.02 0.00	72.02 2.78 0.00	63.33 2.74 0.00	49.44 2.62 0.00	82.86 4.06 0.00	110.73 5.90 0.00	57.64 2.90 0.00	41.74 2.15 0.00	40.90 1.92 0.00	45.07 2.08 0.00	64.14 3.38 0.00	59.49 3.08 0.00	58.36 2.67 0.00	63.86 2.92 0.00	176.80 7.69 0.00	43.26 2.10 0.00	39.70 2.02 0.00	33.73 1.38 0.00	32.91 1.03 0.00
INDIAN POINT_GT_2 23659	29.79 0.92 0.00	27.50 0.68 0.00	22.76 0.56 0.00	20.66 0.54 0.00	22.05 0.60 0.00	32.52 1.02 0.00	72.02 2.78 0.00	63.33 2.74 0.00	49.44 2.62 0.00	82.86 4.06 0.00	110.73 5.90 0.00	57.64 2.90 0.00	41.74 2.15 0.00	40.90 1.92 0.00	45.07 2.08 0.00	64.14 3.38 0.00	59.49 3.08 0.00	58.36 2.67 0.00	63.86 2.92 0.00	176.80 7.69 0.00	43.26 2.10 0.00	39.70 2.02 0.00	33.73 1.38 0.00	32.91 1.03 0.00
INDIAN POINT_GT_3 24019	29.79 0.92 0.00	27.50 0.68 0.00	22.76 0.56 0.00	20.66 0.54 0.00	22.05 0.60 0.00	32.52 1.02 0.00	72.02 2.78 0.00	63.33 2.74 0.00	49.44 2.62 0.00	82.86 4.06 0.00	110.73 5.90 0.00	57.64 2.90 0.00	41.74 2.15 0.00	40.90 1.92 0.00	45.07 2.08 0.00	64.14 3.38 0.00	59.49 3.08 0.00	58.36 2.67 0.00	63.86 2.92 0.00	176.80 7.69 0.00	43.26 2.10 0.00	39.70 2.02 0.00	33.73 1.38 0.00	32.91 1.03 0.00
INDIAN POINT___2 23530	29.61 0.73 0.00	27.33 0.51 0.00	22.62 0.42 0.00	20.53 0.42 0.00	21.91 0.46 0.00	32.32 0.82 0.00	71.57 2.34 0.00	62.93 2.34 0.00	49.12 2.30 0.00	82.32 3.52 0.00	110.00 5.17 0.00	57.26 2.51 0.00	41.47 1.88 0.00	40.63 1.65 0.00	44.78 1.79 0.00	63.72 2.96 0.00	59.11 2.69 0.00	57.98 2.29 0.00	63.45 2.50 0.00	175.65 6.54 0.00	42.99 1.83 0.00	39.45 1.78 0.00	33.52 1.17 0.00	32.71 0.83 0.00
INDIAN POINT___3 23531	29.56 0.68 0.00	27.29 0.47 0.00	22.59 0.39 0.00	20.50 0.39 0.00	21.88 0.43 0.00	32.26 0.76 0.00	71.43 2.19 0.00	62.80 2.21 0.00	49.01 2.20 0.00	82.13 3.33 0.00	109.74 4.90 0.00	57.12 2.38 0.00	41.38 1.79 0.00	40.54 1.56 0.00	44.67 1.69 0.00	63.56 2.80 0.00	58.96 2.54 0.00	57.84 2.15 0.00	63.30 2.35 0.00	175.24 6.14 0.00	42.89 1.73 0.00	39.36 1.68 0.00	33.44 1.09 0.00	32.65 0.76 0.00
INDIAN PT_GT_GRP 23687	29.79 0.92 0.00	27.50 0.68 0.00	22.76 0.56 0.00	20.66 0.54 0.00	22.05 0.60 0.00	32.52 1.02 0.00	72.02 2.78 0.00	63.33 2.74 0.00	49.44 2.62 0.00	82.86 4.06 0.00	110.73 5.90 0.00	57.64 2.90 0.00	41.74 2.15 0.00	40.90 1.92 0.00	45.07 2.08 0.00	64.14 3.38 0.00	59.49 3.08 0.00	58.36 2.67 0.00	63.86 2.92 0.00	176.80 7.69 0.00	43.26 2.10 0.00	39.70 2.02 0.00	33.73 1.38 0.00	32.91 1.03 0.00
IP CORINTH___1 23988	30.94 2.07 0.00	28.70 1.88 0.00	23.56 1.36 0.00	21.29 1.17 0.00	22.76 1.31 0.00	33.57 2.07 0.00	74.00 4.77 0.00	64.40 3.81 0.00	50.23 3.42 0.00	84.57 5.77 0.00	112.47 7.64 0.00	59.00 4.25 0.00	42.16 2.57 0.00	41.57 2.59 0.00	45.92 2.93 0.00	64.52 3.77 0.00	60.33 3.91 0.00	61.45 5.76 0.00	67.28 6.33 0.00	187.86 18.76 0.00	44.69 3.52 0.00	40.77 3.09 0.00	34.73 2.38 0.00	34.39 2.50 0.00
IP CORINTH___2 23637	30.94 2.07 0.00	28.70 1.88 0.00	23.56 1.36 0.00	21.29 1.17 0.00	22.76 1.31 0.00	33.57 2.07 0.00	74.00 4.77 0.00	64.40 3.81 0.00	50.23 3.42 0.00	84.57 5.77 0.00	112.47 7.64 0.00	59.00 4.25 0.00	42.16 2.57 0.00	41.57 2.59 0.00	45.92 2.93 0.00	64.52 3.77 0.00	60.33 3.91 0.00	61.45 5.76 0.00	67.28 6.33 0.00	187.86 18.76 0.00	44.69 3.52 0.00	40.77 3.09 0.00	34.73 2.38 0.00	34.39 2.50 0.00

IP__TICONDEROGA 23804	32.12 3.24 0.00	29.75 2.93 0.00	24.30 2.10 0.00	21.94 1.82 0.00	23.44 1.99 0.00	34.48 2.98 0.00	76.19 6.95 0.00	66.52 5.93 0.00	52.59 5.77 0.00	89.24 10.44 0.00	118.60 13.77 0.00	62.46 7.72 0.00	45.01 5.41 0.00	44.36 5.38 0.00	49.01 6.02 0.00	68.94 8.18 0.00	64.46 8.05 0.00	64.61 8.92 0.00	70.35 9.40 0.00	195.99 26.89 0.00	46.31 5.15 0.00	42.21 4.53 0.00	35.92 3.57 0.00	35.34 3.45 0.00
JARVIS____ 23743	28.91 0.03 0.00	26.85 0.02 0.00	22.21 0.01 0.00	20.13 0.02 0.00	21.47 0.02 0.00	31.55 0.05 0.00	69.37 0.14 0.00	60.81 0.22 0.00	47.10 0.28 0.00	79.25 0.45 0.00	105.45 0.61 0.00	55.03 0.28 0.00	39.81 0.21 0.00	39.16 0.18 0.00	43.18 0.19 0.00	61.07 0.31 0.00	56.70 0.28 0.00	55.96 0.27 0.00	61.27 0.32 0.00	170.01 0.90 0.00	41.40 0.23 0.00	37.90 0.22 0.00	32.48 0.12 0.00	31.95 0.07 0.00
JENNISON____1 23625	30.10 1.23 0.00	27.92 1.10 0.00	23.15 0.95 0.00	21.00 0.89 0.00	22.39 0.94 0.00	32.87 1.37 0.00	72.47 3.23 0.00	63.52 2.93 0.00	49.38 2.56 0.00	82.96 4.17 0.00	110.77 5.94 0.00	57.66 2.91 0.00	41.69 2.10 0.00	40.99 2.00 0.00	45.17 2.18 0.00	64.09 3.33 0.00	59.43 3.01 0.00	58.54 2.85 0.00	64.21 3.26 0.00	178.38 9.28 0.00	43.46 2.30 0.00	39.61 1.93 0.00	33.71 1.36 0.00	33.04 1.15 0.00
JENNISON____2 23626	30.07 1.20 0.00	27.89 1.07 0.00	23.13 0.93 0.00	20.98 0.86 0.00	22.37 0.92 0.00	32.84 1.34 0.00	72.36 3.13 0.00	63.41 2.81 0.00	49.29 2.48 0.00	82.83 4.03 0.00	110.59 5.75 0.00	57.55 2.81 0.00	41.62 2.03 0.00	40.91 1.93 0.00	45.09 2.10 0.00	63.99 3.23 0.00	59.33 2.91 0.00	58.44 2.75 0.00	64.10 3.15 0.00	178.07 8.96 0.00	43.39 2.23 0.00	39.55 1.87 0.00	33.66 1.31 0.00	32.99 1.11 0.00
KENSICO____ 23655	29.99 1.11 0.00	27.67 0.85 0.00	22.90 0.70 0.00	20.79 0.67 0.00	22.18 0.73 0.00	32.74 1.24 0.00	72.53 3.29 0.00	63.78 3.19 0.00	49.80 2.99 0.00	83.47 4.67 0.00	111.58 6.74 0.00	58.09 3.35 0.00	42.07 2.48 0.00	41.22 2.23 0.00	45.41 2.42 0.00	64.63 3.88 0.00	59.95 3.54 0.00	58.79 3.10 0.00	64.32 3.37 0.00	178.05 8.95 0.00	43.56 2.40 0.00	39.99 2.31 0.00	33.97 1.62 0.00	33.13 1.25 0.00
KIAC_JFK_AIRPORT 23541	29.92 1.05 0.00	27.57 0.74 0.00	22.82 0.61 0.00	20.72 0.60 0.00	22.12 0.67 0.00	32.57 1.07 0.00	72.03 2.80 0.00	63.38 2.78 0.00	49.52 2.70 0.00	83.11 4.31 0.00	111.33 6.49 0.00	57.91 3.17 0.00	41.88 2.29 0.00	41.00 2.02 0.00	45.17 2.18 0.00	64.35 3.59 0.00	59.67 3.26 0.00	58.43 2.74 0.00	63.93 2.99 0.00	176.89 7.79 0.00	43.23 2.07 0.00	39.72 2.05 0.00	33.74 1.39 0.00	32.89 1.00 0.00
KINTIGH____ 23543	27.65 -1.23 0.00	25.85 -0.97 0.00	21.52 -0.69 0.00	19.52 -0.60 0.00	20.74 -0.71 0.00	30.25 -1.25 0.00	66.90 -2.34 0.00	59.64 -0.96 0.00	45.60 -1.22 0.00	75.00 -3.80 0.00	99.64 -5.20 0.00	52.28 -2.46 0.00	37.88 -1.72 0.00	37.26 -1.72 0.00	40.96 -2.03 0.00	57.71 -3.05 0.00	53.60 -2.81 0.00	52.84 -2.85 0.00	58.12 -2.82 0.00	159.59 -9.51 0.00	39.66 -1.50 0.00	36.24 -1.44 0.00	31.33 -1.02 0.00	30.90 -0.98 0.00
LEDERLE____ 23769	29.80 0.92 0.00	27.50 0.68 0.00	22.77 0.57 0.00	20.66 0.55 0.00	22.05 0.60 0.00	32.49 0.99 0.00	72.03 2.80 0.00	63.42 2.82 0.00	49.49 2.67 0.00	82.96 4.16 0.00	110.82 5.99 0.00	57.70 2.96 0.00	41.82 2.22 0.00	41.00 2.01 0.00	45.18 2.19 0.00	64.24 3.48 0.00	59.57 3.16 0.00	58.47 2.78 0.00	64.03 3.08 0.00	177.33 8.23 0.00	43.43 2.27 0.00	39.78 2.10 0.00	33.77 1.42 0.00	32.94 1.06 0.00
LINDEN COGEN____ 23786	30.17 1.30 0.00	27.80 0.98 0.00	23.00 0.80 0.00	20.89 0.78 0.00	22.31 0.86 0.00	32.94 1.44 0.00	73.04 3.80 0.00	64.14 3.55 0.00	50.12 3.30 0.00	83.90 5.10 0.00	112.24 7.40 0.00	58.42 3.67 0.00	42.28 2.69 0.00	41.39 2.40 0.00	45.59 2.60 0.00	64.96 4.20 0.00	60.26 3.85 0.00	59.03 3.34 0.00	64.55 3.60 0.00	178.59 9.48 0.00	43.71 2.54 0.00	40.21 2.53 0.00	34.19 1.84 0.00	33.34 1.45 0.00
LIPA_MISC_IPP 23656	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
LITTLE FALLS____HYD 24013	29.03 0.15 0.00	26.84 0.02 0.00	22.15 -0.05 0.00	20.08 -0.03 0.00	21.45 0.00 0.00	31.79 0.29 0.00	70.49 1.26 0.00	62.64 2.05 0.00	49.29 2.47 0.00	82.69 3.89 0.00	110.30 5.46 0.00	57.50 2.76 0.00	41.83 2.24 0.00	40.92 1.93 0.00	45.01 2.02 0.00	63.95 3.20 0.00	59.07 2.65 0.00	58.40 2.71 0.00	64.14 3.20 0.00	178.02 8.92 0.00	43.27 2.11 0.00	39.52 1.84 0.00	33.26 0.91 0.00	32.27 0.38 0.00
LONG_LAKE_PHOENIX 24014	28.40 -0.47 0.00	26.40 -0.42 0.00	21.87 -0.33 0.00	19.82 -0.29 0.00	21.13 -0.32 0.00	31.00 -0.50 0.00	68.09 -1.15 0.00	59.33 -1.27 0.00	45.34 -1.48 0.00	76.19 -2.61 0.00	101.30 -3.54 0.00	52.92 -1.82 0.00	38.17 -1.43 0.00	37.61 -1.37 0.00	41.48 -1.50 0.00	58.51 -2.25 0.00	54.31 -2.11 0.00	53.64 -2.05 0.00	58.71 -2.23 0.00	162.90 -6.20 0.00	39.65 -1.51 0.00	36.34 -1.33 0.00	31.52 -0.83 0.00	31.35 -0.53 0.00
LOVETT____3 23632	29.61 0.73 0.00	27.34 0.52 0.00	22.64 0.44 0.00	20.55 0.43 0.00	21.92 0.47 0.00	32.27 0.77 0.00	71.46 2.22 0.00	62.86 2.27 0.00	48.99 2.18 0.00	82.00 3.20 0.00	109.41 4.57 0.00	56.94 2.20 0.00	41.28 1.69 0.00	40.48 1.50 0.00	44.60 1.61 0.00	63.39 2.63 0.00	58.78 2.36 0.00	57.70 2.01 0.00	63.18 2.23 0.00	174.92 5.82 0.00	42.86 1.70 0.00	39.28 1.60 0.00	33.39 1.04 0.00	32.62 0.74 0.00
LOVETT____4 23642	29.59 0.71 0.00	27.33 0.50 0.00	22.63 0.43 0.00	20.53 0.42 0.00	21.91 0.46 0.00	32.25 0.75 0.00	71.41 2.17 0.00	62.81 2.22 0.00	48.95 2.14 0.00	81.93 3.13 0.00	109.32 4.48 0.00	56.90 2.15 0.00	41.25 1.66 0.00	40.45 1.46 0.00	44.56 1.57 0.00	63.33 2.57 0.00	58.72 2.31 0.00	57.65 1.96 0.00	63.12 2.17 0.00	174.77 5.66 0.00	42.83 1.67 0.00	39.25 1.57 0.00	33.36 1.01 0.00	32.60 0.72 0.00
LOVETT____5 23593	29.62 0.74 0.00	27.35 0.53 0.00	22.65 0.45 0.00	20.55 0.44 0.00	21.93 0.48 0.00	32.28 0.78 0.00	71.49 2.26 0.00	62.89 2.30 0.00	49.02 2.20 0.00	82.05 3.25 0.00	109.49 4.65 0.00	56.98 2.24 0.00	41.31 1.72 0.00	40.51 1.52 0.00	44.63 1.64 0.00	63.43 2.67 0.00	58.82 2.40 0.00	57.74 2.05 0.00	63.22 2.27 0.00	175.05 5.94 0.00	42.89 1.73 0.00	39.31 1.63 0.00	33.41 1.06 0.00	32.64 0.76 0.00
LOWER RAQUET____HYD 24057	30.25 1.37 0.00	28.10 1.28 0.00	23.23 1.03 0.00	20.98 0.86 0.00	22.39 0.94 0.00	32.87 1.37 0.00	72.04 2.80 0.00	62.37 1.78 0.00	47.29 0.47 0.00	80.00 1.20 0.00	106.03 1.20 0.00	55.66 0.91 0.00	40.13 0.54 0.00	39.82 0.84 0.00	43.95 0.96 0.00	61.83 1.07 0.00	57.84 1.42 0.00	57.44 1.76 0.00	62.61 1.66 0.00	174.18 5.08 0.00	41.94 0.78 0.00	38.45 0.78 0.00	33.12 0.77 0.00	32.85 0.96 0.00

LOWER___HUDSON 24059	31.01 2.13 0.00	28.82 2.00 0.00	23.74 1.53 0.00	21.45 1.33 0.00	22.93 1.48 0.00	33.76 2.26 0.00	73.92 4.69 0.00	64.30 3.71 0.00	50.07 3.25 0.00	85.16 6.36 0.00	113.03 8.19 0.00	59.04 4.29 0.00	42.74 3.15 0.00	42.13 3.15 0.00	46.40 3.41 0.00	65.28 4.52 0.00	60.99 4.58 0.00	60.72 5.03 0.00	66.32 5.37 0.00	184.57 15.47 0.00	44.09 2.92 0.00	40.45 2.77 0.00	34.63 2.28 0.00	34.20 2.31 0.00
MEDINA___POWER 24015	30.25 1.37 0.00	28.11 1.29 0.00	23.35 1.15 0.00	21.08 0.96 0.00	22.49 1.04 0.00	32.16 0.66 0.00	69.34 0.10 0.00	60.81 0.21 0.00	46.59 -0.23 0.00	79.06 0.26 0.00	103.28 -1.56 0.00	53.84 -0.90 0.00	38.80 -0.79 0.00	38.15 -0.83 0.00	41.91 -1.08 0.00	60.14 -0.62 0.00	55.61 -0.80 0.00	54.67 -1.01 0.00	60.02 -0.92 0.00	165.46 -3.64 0.00	40.96 -0.20 0.00	37.11 -0.57 0.00	31.77 -0.58 0.00	31.31 -0.57 0.00
MG INDUSTRY___DRP 24185	30.23 1.36 0.00	28.11 1.29 0.00	23.21 1.01 0.00	20.98 0.86 0.00	22.43 0.98 0.00	32.96 1.46 0.00	71.78 2.54 0.00	62.42 1.83 0.00	48.34 1.53 0.00	82.32 3.53 0.00	109.23 4.40 0.00	56.97 2.22 0.00	41.15 1.56 0.00	40.61 1.63 0.00	44.85 1.86 0.00	63.09 2.34 0.00	58.68 2.26 0.00	58.10 2.41 0.00	63.40 2.45 0.00	177.19 8.09 0.00	42.56 1.40 0.00	39.12 1.45 0.00	33.58 1.23 0.00	33.18 1.29 0.00
MILLIKEN___1 23584	26.69 -2.19 0.00	24.80 -2.02 0.00	20.95 -1.25 0.00	19.21 -0.90 0.00	20.27 -1.18 0.00	28.86 -2.64 0.00	63.79 -5.45 0.00	55.84 -4.75 0.00	43.23 -3.59 0.00	73.44 -5.36 0.00	97.78 -7.06 0.00	51.28 -3.46 0.00	37.05 -2.54 0.00	36.42 -2.56 0.00	40.17 -2.81 0.00	56.66 -4.10 0.00	52.60 -3.81 0.00	51.91 -3.78 0.00	56.89 -4.06 0.00	157.81 -11.29 0.00	38.40 -2.76 0.00	34.88 -2.80 0.00	29.74 -2.61 0.00	29.27 -2.62 0.00
MILLIKEN___2 23585	26.67 -2.20 0.00	24.79 -2.03 0.00	20.95 -1.25 0.00	19.20 -0.91 0.00	20.27 -1.18 0.00	28.86 -2.64 0.00	63.77 -5.47 0.00	55.82 -4.77 0.00	43.21 -3.61 0.00	73.41 -5.39 0.00	97.74 -7.09 0.00	51.26 -3.48 0.00	37.04 -2.55 0.00	36.41 -2.58 0.00	40.16 -2.83 0.00	56.64 -4.12 0.00	52.59 -3.83 0.00	51.89 -3.80 0.00	56.87 -4.08 0.00	157.76 -11.34 0.00	38.39 -2.77 0.00	34.87 -2.81 0.00	29.73 -2.62 0.00	29.26 -2.63 0.00
MILLIKEN___DIESEL 23629	26.67 -2.20 0.00	24.79 -2.03 0.00	20.95 -1.25 0.00	19.20 -0.91 0.00	20.27 -1.18 0.00	28.86 -2.64 0.00	63.77 -5.47 0.00	55.82 -4.77 0.00	43.21 -3.61 0.00	73.41 -5.39 0.00	97.74 -7.09 0.00	51.26 -3.48 0.00	37.04 -2.55 0.00	36.41 -2.58 0.00	40.16 -2.83 0.00	56.64 -4.12 0.00	52.59 -3.83 0.00	51.89 -3.80 0.00	56.87 -4.08 0.00	157.76 -11.34 0.00	38.39 -2.77 0.00	34.87 -2.81 0.00	29.73 -2.62 0.00	29.26 -2.63 0.00
MODEL_CITY_ENERGY 24167	27.78 -1.10 0.00	25.98 -0.84 0.00	21.63 -0.57 0.00	19.65 -0.46 0.00	20.87 -0.58 0.00	30.47 -1.03 0.00	66.46 -2.77 0.00	58.53 -2.07 0.00	44.89 -1.92 0.00	73.61 -5.19 0.00	97.78 -7.06 0.00	51.44 -3.31 0.00	37.27 -2.32 0.00	36.65 -2.33 0.00	40.34 -2.65 0.00	56.86 -3.90 0.00	52.86 -3.56 0.00	52.07 -3.62 0.00	57.27 -3.68 0.00	157.08 -12.02 0.00	39.16 -2.00 0.00	35.77 -1.91 0.00	30.94 -1.41 0.00	30.55 -1.33 0.00
MOHAWK_PAPER___DRP 24187	30.92 2.05 0.00	28.76 1.94 0.00	23.72 1.52 0.00	21.43 1.32 0.00	22.91 1.46 0.00	33.72 2.22 0.00	73.77 4.53 0.00	64.20 3.60 0.00	49.75 2.93 0.00	84.73 5.93 0.00	112.43 7.60 0.00	58.69 3.95 0.00	42.41 2.82 0.00	41.84 2.86 0.00	46.19 3.20 0.00	64.95 4.19 0.00	60.51 4.09 0.00	60.06 4.37 0.00	65.58 4.64 0.00	183.16 14.06 0.00	43.89 2.73 0.00	40.28 2.60 0.00	34.55 2.20 0.00	34.14 2.25 0.00
MONGAUP___HYD 23641	29.48 0.60 0.00	27.24 0.42 0.00	22.56 0.36 0.00	20.47 0.36 0.00	21.84 0.39 0.00	32.17 0.67 0.00	71.12 1.88 0.00	62.52 1.92 0.00	48.71 1.89 0.00	81.65 2.85 0.00	109.04 4.20 0.00	56.74 2.00 0.00	41.08 1.49 0.00	40.27 1.28 0.00	44.38 1.39 0.00	63.13 2.37 0.00	58.57 2.15 0.00	57.50 1.82 0.00	62.97 2.03 0.00	174.28 5.17 0.00	42.67 1.51 0.00	39.13 1.45 0.00	33.29 0.94 0.00	32.55 0.67 0.00
MONTAUK___DIESEL 23721	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
N SALMON___HYD 24042	29.06 0.18 0.00	27.01 0.19 0.00	22.37 0.17 0.00	20.25 0.14 0.00	21.60 0.15 0.00	31.62 0.12 0.00	69.21 -0.03 0.00	59.90 -0.70 0.00	45.93 -0.88 0.00	77.79 -1.01 0.00	103.17 -1.67 0.00	53.95 -0.79 0.00	38.84 -0.75 0.00	38.41 -0.57 0.00	42.41 -0.57 0.00	59.62 -1.14 0.00	55.34 -1.07 0.00	54.76 -0.93 0.00	59.84 -1.11 0.00	166.32 -2.78 0.00	40.32 -0.84 0.00	37.09 -0.59 0.00	32.17 -0.18 0.00	32.00 0.11 0.00
N.E._GEN_SANDY PD 24062	29.78 0.91 0.00	27.66 0.84 0.00	22.82 0.62 0.00	20.65 0.53 0.00	22.05 0.60 0.00	32.44 0.94 0.00	26.44 1.71 44.51	29.85 1.36 32.11	40.92 1.39 7.29	81.01 2.78 0.58	108.43 3.59 0.00	56.57 1.83 0.00	40.91 1.32 0.00	40.26 1.27 0.00	44.40 1.42 0.00	62.69 1.93 0.00	58.34 1.92 0.00	57.74 2.05 0.00	63.09 2.14 0.00	54.98 6.54 120.66	42.15 1.30 0.31	38.93 1.25 0.00	33.30 0.95 0.00	32.81 0.92 0.00
NARROWS_GT1_1 24228	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_2 24229	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_3 24230	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_4 24231	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00

NARROWS_GT1_5 24232	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_6 24233	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_7 24234	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_8 24235	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT1_GRP 23726	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_1 24236	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_2 24237	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_3 24238	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_4 24239	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_5 24240	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_6 24241	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_7 24242	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_8 24243	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NARROWS_GT2_GRP 23741	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.19 4.96 0.00	64.75 4.16 0.00	51.05 4.24 0.00	85.13 6.33 0.00	114.15 9.31 0.00	59.46 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.36 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	181.88 12.78 0.00	44.31 3.15 0.00	40.93 3.25 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NEG CAPITAL___MECHNVIL 23645	31.01 2.13 0.00	28.82 2.00 0.00	23.74 1.53 0.00	21.45 1.33 0.00	22.93 1.48 0.00	33.76 2.26 0.00	73.92 4.69 0.00	64.30 3.71 0.00	50.07 3.25 0.00	85.16 6.36 0.00	113.03 8.19 0.00	59.04 4.29 0.00	42.74 3.15 0.00	42.13 3.15 0.00	46.40 3.41 0.00	65.28 4.52 0.00	60.99 4.58 0.00	60.72 5.03 0.00	66.32 5.37 0.00	184.57 15.47 0.00	44.09 2.92 0.00	40.45 2.77 0.00	34.63 2.28 0.00	34.20 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.53 -2.34 0.00	24.65 -2.17 0.00	20.59 -1.61 0.00	18.76 -1.36 0.00	19.78 -1.67 0.00	28.99 -2.51 0.00	63.54 -5.70 0.00	55.54 -5.05 0.00	42.60 -4.21 0.00	71.99 -6.81 0.00	95.24 -9.60 0.00	50.42 -4.33 0.00	36.39 -3.20 0.00	35.77 -3.21 0.00	39.40 -3.59 0.00	55.48 -5.28 0.00	51.52 -4.90 0.00	50.68 -5.01 0.00	55.62 -5.33 0.00	152.79 -16.32 0.00	37.92 -3.24 0.00	34.40 -3.28 0.00	29.37 -2.98 0.00	28.97 -2.92 0.00

NEG CENTRAL___DRP 24199	27.71 -1.17 0.00	25.77 -1.05 0.00	21.35 -0.86 0.00	19.37 -0.74 0.00	20.65 -0.80 0.00	30.24 -1.26 0.00	66.17 -3.07 0.00	57.65 -2.94 0.00	44.45 -2.36 0.00	74.46 -4.34 0.00	98.93 -5.91 0.00	51.75 -2.99 0.00	37.46 -2.13 0.00	36.98 -2.01 0.00	40.73 -2.25 0.00	57.56 -3.19 0.00	53.41 -3.01 0.00	52.79 -2.90 0.00	57.85 -3.10 0.00	160.44 -8.66 0.00	39.16 -2.00 0.00	35.79 -1.89 0.00	30.95 -1.40 0.00	30.51 -1.37 0.00
NEG CENTRAL___INDECK 23768	26.61 -2.27 0.00	24.81 -2.01 0.00	20.60 -1.60 0.00	18.69 -1.43 0.00	19.89 -1.56 0.00	29.16 -2.34 0.00	64.50 -4.74 0.00	57.11 -3.48 0.00	43.72 -3.09 0.00	72.28 -6.52 0.00	96.66 -8.18 0.00	50.70 -4.04 0.00	36.67 -2.92 0.00	36.11 -2.87 0.00	39.71 -3.28 0.00	55.93 -4.83 0.00	51.95 -4.46 0.00	51.27 -4.42 0.00	56.34 -4.61 0.00	155.43 -13.67 0.00	38.37 -2.79 0.00	34.95 -2.73 0.00	30.11 -2.24 0.00	29.60 -2.29 0.00
NEG CENTRAL___SENECA 23627	28.88 0.00 0.00	26.82 0.00 0.00	22.20 0.00 0.00	20.12 0.00 0.00	21.45 0.00 0.00	31.50 0.00 0.00	69.24 0.00 0.00	60.59 0.00 0.00	46.82 0.00 0.00	78.80 0.00 0.00	104.84 0.00 0.00	54.74 0.00 0.00	39.59 0.00 0.00	38.98 0.00 0.00	42.99 0.00 0.00	60.76 0.00 0.00	56.42 0.00 0.00	55.69 0.00 0.00	60.95 0.00 0.00	169.10 0.00 0.00	41.16 0.00 0.00	37.68 0.00 0.00	32.35 0.00 0.00	31.89 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	27.70 -1.17 0.00	25.69 -1.13 0.00	21.49 -0.71 0.00	19.61 -0.51 0.00	20.74 -0.71 0.00	30.12 -1.38 0.00	66.45 -2.79 0.00	58.04 -2.56 0.00	44.85 -1.97 0.00	76.56 -2.24 0.00	101.74 -3.10 0.00	53.50 -1.25 0.00	38.64 -0.95 0.00	37.92 -1.06 0.00	41.86 -1.13 0.00	58.93 -1.83 0.00	54.72 -1.70 0.00	53.98 -1.71 0.00	59.13 -1.82 0.00	163.76 -5.34 0.00	39.94 -1.22 0.00	36.32 -1.36 0.00	30.99 -1.36 0.00	30.53 -1.36 0.00
NEG MILLWOOD___DRP 24198	29.79 0.91 0.00	27.53 0.70 0.00	22.78 0.58 0.00	20.67 0.55 0.00	22.05 0.60 0.00	32.51 1.01 0.00	71.92 2.68 0.00	63.31 2.71 0.00	49.41 2.59 0.00	82.89 4.09 0.00	110.71 5.87 0.00	57.64 2.90 0.00	41.75 2.16 0.00	40.92 1.94 0.00	45.09 2.10 0.00	64.12 3.36 0.00	59.48 3.06 0.00	58.38 2.69 0.00	63.87 2.93 0.00	176.83 7.73 0.00	43.22 2.06 0.00	39.63 1.95 0.00	33.68 1.33 0.00	32.90 1.01 0.00
NEG NORTH_FLCN_SEA 23793	29.91 1.03 0.00	27.72 0.90 0.00	23.06 0.86 0.00	20.95 0.84 0.00	22.28 0.83 0.00	32.58 1.08 0.00	72.10 2.87 0.00	63.25 2.65 0.00	49.16 2.34 0.00	82.94 4.14 0.00	110.77 5.93 0.00	57.79 3.05 0.00	41.79 2.20 0.00	41.09 2.10 0.00	45.25 2.26 0.00	64.11 3.35 0.00	59.50 3.09 0.00	58.69 3.00 0.00	64.43 3.49 0.00	179.06 9.95 0.00	43.53 2.37 0.00	39.51 1.83 0.00	33.54 1.19 0.00	32.89 1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	29.14 0.26 0.00	27.11 0.29 0.00	22.43 0.23 0.00	20.28 0.16 0.00	21.63 0.18 0.00	31.73 0.23 0.00	70.01 0.77 0.00	61.14 0.55 0.00	46.76 -0.06 0.00	78.81 0.01 0.00	104.75 -0.08 0.00	54.82 0.08 0.00	39.67 0.08 0.00	39.20 0.22 0.00	43.25 0.26 0.00	61.03 0.28 0.00	56.74 0.32 0.00	56.08 0.39 0.00	61.25 0.30 0.00	170.04 0.94 0.00	41.17 0.01 0.00	37.61 -0.07 0.00	32.26 -0.09 0.00	32.09 0.20 0.00
NEG NORTH___ALICE_FALLS 23915	29.42 0.55 0.00	27.40 0.57 0.00	22.67 0.47 0.00	20.48 0.37 0.00	21.86 0.41 0.00	32.03 0.53 0.00	70.90 1.66 0.00	61.85 1.26 0.00	47.18 0.36 0.00	79.60 0.80 0.00	105.74 0.90 0.00	55.33 0.59 0.00	39.99 0.40 0.00	39.55 0.56 0.00	43.64 0.65 0.00	61.56 0.80 0.00	57.23 0.81 0.00	56.60 0.91 0.00	61.80 0.85 0.00	171.69 2.59 0.00	41.47 0.31 0.00	37.90 0.23 0.00	32.39 0.04 0.00	32.42 0.53 0.00
NEG NORTH___LWR_SARANAC 23913	29.42 0.55 0.00	27.40 0.57 0.00	22.67 0.47 0.00	20.48 0.37 0.00	21.86 0.41 0.00	32.03 0.53 0.00	70.90 1.66 0.00	61.85 1.26 0.00	47.18 0.36 0.00	79.60 0.80 0.00	105.74 0.90 0.00	55.33 0.59 0.00	39.99 0.40 0.00	39.55 0.56 0.00	43.64 0.65 0.00	61.56 0.80 0.00	57.23 0.81 0.00	56.60 0.91 0.00	61.80 0.85 0.00	171.69 2.59 0.00	41.47 0.31 0.00	37.90 0.23 0.00	32.39 0.04 0.00	32.42 0.53 0.00
NEG NORTH___PLATTSBURG 23628	29.06 0.19 0.00	27.07 0.24 0.00	22.40 0.20 0.00	20.25 0.13 0.00	21.60 0.15 0.00	31.64 0.14 0.00	70.07 0.83 0.00	61.24 0.64 0.00	46.72 -0.10 0.00	78.66 -0.14 0.00	104.56 -0.28 0.00	54.70 -0.04 0.00	39.58 -0.02 0.00	39.10 0.12 0.00	43.12 0.13 0.00	60.90 0.14 0.00	56.63 0.22 0.00	55.99 0.30 0.00	61.16 0.21 0.00	169.79 0.68 0.00	41.06 -0.11 0.00	37.48 -0.20 0.00	32.01 -0.34 0.00	32.05 0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	27.52 -1.36 0.00	25.77 -1.06 0.00	21.44 -0.76 0.00	19.46 -0.66 0.00	20.68 -0.77 0.00	30.13 -1.37 0.00	66.47 -2.77 0.00	59.21 -1.38 0.00	45.25 -1.57 0.00	74.27 -4.53 0.00	98.63 -6.21 0.00	51.90 -2.85 0.00	37.63 -1.96 0.00	37.01 -1.97 0.00	40.66 -2.33 0.00	57.21 -3.55 0.00	53.17 -3.25 0.00	52.46 -3.23 0.00	57.75 -3.20 0.00	158.44 -10.66 0.00	39.44 -1.72 0.00	36.04 -1.64 0.00	31.20 -1.15 0.00	30.82 -1.06 0.00
NEG WEST___LANCASTR 23811	27.32 -1.55 0.00	25.47 -1.35 0.00	21.17 -1.03 0.00	19.20 -0.92 0.00	20.41 -1.03 0.00	29.86 -1.64 0.00	66.76 -2.48 0.00	59.93 -0.66 0.00	46.00 -0.82 0.00	75.96 -2.84 0.00	101.15 -3.68 0.00	52.88 -1.86 0.00	38.25 -1.35 0.00	37.60 -1.38 0.00	41.36 -1.63 0.00	58.52 -2.24 0.00	54.32 -2.09 0.00	53.52 -2.17 0.00	58.83 -2.12 0.00	161.93 -7.17 0.00	40.04 -1.13 0.00	36.54 -1.14 0.00	31.45 -0.90 0.00	31.00 -0.89 0.00
NEG_PENN_ALLEGHNY 23528	28.93 0.05 0.00	26.82 0.00 0.00	22.21 0.01 0.00	20.13 0.02 0.00	21.48 0.03 0.00	31.57 0.07 0.00	69.36 0.12 0.00	60.64 0.04 0.00	47.00 0.18 0.00	78.57 -0.23 0.00	104.85 0.01 0.00	54.44 -0.31 0.00	39.30 -0.29 0.00	38.60 -0.38 0.00	42.49 -0.49 0.00	60.44 -0.32 0.00	56.03 -0.39 0.00	55.13 -0.56 0.00	60.61 -0.34 0.00	168.18 -0.93 0.00	41.09 -0.07 0.00	37.52 -0.16 0.00	32.06 -0.29 0.00	31.52 -0.37 0.00
NEPA___ENERGY 23901	27.43 -1.45 0.00	25.38 -1.44 0.00	21.09 -1.11 0.00	19.16 -0.96 0.00	20.32 -1.13 0.00	29.82 -1.68 0.00	65.67 -3.57 0.00	57.43 -3.17 0.00	44.14 -2.68 0.00	72.62 -6.18 0.00	96.82 -8.02 0.00	50.13 -4.61 0.00	36.04 -3.55 0.00	35.39 -3.59 0.00	38.90 -4.09 0.00	55.77 -4.99 0.00	51.77 -4.65 0.00	50.82 -4.87 0.00	55.77 -5.18 0.00	153.14 -15.97 0.00	37.98 -3.18 0.00	34.51 -3.17 0.00	29.50 -2.85 0.00	29.29 -2.59 0.00
NEVERSINK___HYD 23608	28.34 -0.53 0.00	26.37 -0.45 0.00	21.80 -0.40 0.00	19.77 -0.34 0.00	21.08 -0.37 0.00	30.83 -0.66 0.00	67.16 -2.07 0.00	58.73 -1.86 0.00	44.54 -2.27 0.00	73.36 -5.44 0.00	97.56 -7.28 0.00	50.79 -3.96 0.00	36.77 -2.82 0.00	36.27 -2.71 0.00	39.98 -3.01 0.00	56.52 -4.24 0.00	52.44 -3.97 0.00	51.67 -4.02 0.00	56.60 -4.35 0.00	156.86 -12.25 0.00	38.26 -2.90 0.00	35.05 -2.63 0.00	30.15 -2.20 0.00	29.92 -1.97 0.00
NIAGARA____ 23760	27.70 -1.18 0.00	25.94 -0.88 0.00	21.61 -0.59 0.00	19.63 -0.48 0.00	20.83 -0.62 0.00	30.38 -1.12 0.00	66.13 -3.10 0.00	58.10 -2.49 0.00	44.47 -2.35 0.00	72.61 -6.19 0.00	96.33 -8.51 0.00	50.80 -3.95 0.00	36.83 -2.76 0.00	36.20 -2.79 0.00	39.81 -3.18 0.00	56.10 -4.66 0.00	52.17 -4.24 0.00	51.41 -4.28 0.00	56.61 -4.33 0.00	154.92 -14.18 0.00	38.80 -2.36 0.00	35.44 -2.23 0.00	30.68 -1.67 0.00	30.34 -1.55 0.00

NINE_MILE_1 23575	27.76 -1.12 0.00	25.80 -1.02 0.00	21.38 -0.82 0.00	19.39 -0.72 0.00	20.67 -0.78 0.00	30.30 -1.20 0.00	66.56 -2.68 0.00	58.22 -2.37 0.00	44.93 -1.89 0.00	75.51 -3.29 0.00	100.46 -4.37 0.00	52.48 -2.26 0.00	37.93 -1.66 0.00	37.33 -1.65 0.00	41.16 -1.82 0.00	58.16 -2.60 0.00	54.00 -2.41 0.00	53.30 -2.39 0.00	58.38 -2.57 0.00	161.83 -7.28 0.00	39.48 -1.68 0.00	36.13 -1.55 0.00	31.12 -1.23 0.00	30.73 -1.15 0.00
NINE_MILE_2 23744	27.70 -1.17 0.00	25.75 -1.07 0.00	21.33 -0.87 0.00	19.35 -0.77 0.00	20.62 -0.83 0.00	30.24 -1.26 0.00	66.42 -2.82 0.00	58.09 -2.50 0.00	44.83 -1.99 0.00	75.35 -3.45 0.00	100.26 -4.58 0.00	52.37 -2.38 0.00	37.85 -1.74 0.00	37.26 -1.73 0.00	41.07 -1.91 0.00	58.04 -2.72 0.00	53.89 -2.53 0.00	53.18 -2.50 0.00	58.25 -2.70 0.00	161.48 -7.63 0.00	39.39 -1.77 0.00	36.05 -1.63 0.00	31.06 -1.29 0.00	30.67 -1.22 0.00
NM CAPITAL___NUG 23643	31.01 2.13 0.00	28.82 2.00 0.00	23.74 1.53 0.00	21.45 1.33 0.00	22.93 1.48 0.00	33.76 2.26 0.00	73.92 4.69 0.00	64.30 3.71 0.00	50.07 3.25 0.00	85.16 6.36 0.00	113.03 8.19 0.00	59.04 4.29 0.00	42.74 3.15 0.00	42.13 3.15 0.00	46.40 3.41 0.00	65.28 4.52 0.00	60.99 4.58 0.00	60.72 5.03 0.00	66.32 5.37 0.00	184.57 15.47 0.00	44.09 2.92 0.00	40.45 2.77 0.00	34.63 2.28 0.00	34.20 2.31 0.00
NM CENTRAL___NUG 23634	29.06 0.18 0.00	27.01 0.19 0.00	22.37 0.17 0.00	20.25 0.14 0.00	21.60 0.15 0.00	31.62 0.12 0.00	69.21 -0.03 0.00	59.90 -0.70 0.00	45.93 -0.88 0.00	77.79 -1.01 0.00	103.17 -1.67 0.00	53.95 -0.79 0.00	38.84 -0.75 0.00	38.41 -0.57 0.00	42.41 -0.57 0.00	59.62 -1.14 0.00	55.34 -1.07 0.00	54.76 -0.93 0.00	59.84 -1.11 0.00	166.32 -2.78 0.00	40.32 -0.84 0.00	37.09 -0.59 0.00	32.17 -0.18 0.00	32.00 0.11 0.00
NM MOHAWK___NUG 23633	28.91 0.03 0.00	26.84 0.02 0.00	22.21 0.01 0.00	20.13 0.01 0.00	21.47 0.02 0.00	31.54 0.04 0.00	69.36 0.12 0.00	60.80 0.20 0.00	47.09 0.27 0.00	79.23 0.43 0.00	105.42 0.58 0.00	55.01 0.27 0.00	39.80 0.20 0.00	39.15 0.17 0.00	43.17 0.18 0.00	61.06 0.30 0.00	56.68 0.27 0.00	55.95 0.26 0.00	61.26 0.31 0.00	169.97 0.86 0.00	41.39 0.23 0.00	37.89 0.21 0.00	32.47 0.12 0.00	31.95 0.06 0.00
NM NORTH___NUG 24055	29.50 0.63 0.00	27.41 0.59 0.00	22.68 0.47 0.00	20.50 0.38 0.00	21.86 0.41 0.00	32.10 0.60 0.00	70.42 1.18 0.00	61.32 0.72 0.00	46.97 0.15 0.00	79.31 0.51 0.00	105.37 0.53 0.00	55.17 0.43 0.00	39.90 0.31 0.00	39.46 0.48 0.00	43.55 0.56 0.00	61.38 0.62 0.00	57.07 0.66 0.00	56.44 0.75 0.00	61.61 0.67 0.00	171.13 2.02 0.00	41.45 0.29 0.00	37.92 0.25 0.00	32.71 0.36 0.00	32.39 0.51 0.00
NM WEST___NUG 23774	27.87 -1.01 0.00	26.09 -0.73 0.00	21.74 -0.46 0.00	19.75 -0.36 0.00	20.96 -0.49 0.00	30.56 -0.94 0.00	66.57 -2.67 0.00	58.51 -2.08 0.00	44.81 -2.01 0.00	73.19 -5.61 0.00	97.15 -7.69 0.00	51.22 -3.52 0.00	37.13 -2.46 0.00	36.49 -2.49 0.00	40.13 -2.86 0.00	56.55 -4.21 0.00	52.58 -3.83 0.00	51.81 -3.88 0.00	57.04 -3.91 0.00	156.16 -12.94 0.00	39.08 -2.08 0.00	35.69 -1.99 0.00	30.87 -1.48 0.00	30.51 -1.37 0.00
NM_CENTRAL___DRP 24181	28.49 -0.39 0.00	26.48 -0.34 0.00	21.94 -0.26 0.00	19.89 -0.22 0.00	21.20 -0.25 0.00	31.07 -0.43 0.00	68.15 -1.08 0.00	59.18 -1.42 0.00	45.56 -1.26 0.00	76.79 -2.01 0.00	102.10 -2.73 0.00	53.34 -1.41 0.00	38.46 -1.13 0.00	37.90 -1.08 0.00	41.81 -1.18 0.00	58.97 -1.79 0.00	54.74 -1.68 0.00	54.06 -1.63 0.00	59.19 -1.76 0.00	164.23 -4.87 0.00	40.01 -1.15 0.00	36.68 -1.00 0.00	31.72 -0.63 0.00	31.47 -0.42 0.00
NM_FRONTIER___DRP 24179	27.84 -1.04 0.00	26.07 -0.76 0.00	21.72 -0.48 0.00	19.73 -0.38 0.00	20.94 -0.51 0.00	30.53 -0.97 0.00	66.49 -2.75 0.00	58.44 -2.15 0.00	44.75 -2.07 0.00	73.08 -5.72 0.00	96.99 -7.85 0.00	51.14 -3.60 0.00	37.07 -2.52 0.00	36.44 -2.55 0.00	40.07 -2.92 0.00	56.46 -4.30 0.00	52.51 -3.91 0.00	51.74 -3.95 0.00	56.96 -3.98 0.00	155.93 -13.17 0.00	39.04 -2.12 0.00	35.65 -2.03 0.00	30.84 -1.51 0.00	30.48 -1.40 0.00
NM_ST_REGIS___HYD 24053	30.15 1.28 0.00	28.02 1.20 0.00	23.17 0.97 0.00	20.92 0.80 0.00	22.33 0.88 0.00	32.78 1.28 0.00	71.96 2.72 0.00	62.42 1.83 0.00	47.41 0.59 0.00	80.16 1.36 0.00	106.31 1.47 0.00	55.76 1.02 0.00	40.24 0.65 0.00	39.89 0.91 0.00	44.03 1.04 0.00	61.99 1.23 0.00	57.92 1.50 0.00	57.47 1.79 0.00	62.66 1.71 0.00	174.28 5.17 0.00	41.99 0.83 0.00	38.48 0.80 0.00	33.10 0.74 0.00	32.83 0.95 0.00
NORTHPORT___1 23551	30.30 1.42 0.00	27.97 1.14 0.00	23.16 0.96 0.00	22.64 0.89 -1.64	23.16 0.97 -0.74	34.01 1.61 -0.90	73.32 4.08 0.00	64.57 3.98 0.00	50.31 3.50 0.00	84.42 5.62 0.00	112.93 8.09 0.00	65.90 4.18 -6.97	134.81 3.10 -92.12	60.00 2.81 -18.21	52.32 3.04 -6.29	66.12 4.79 -0.57	60.85 4.37 -0.07	60.29 3.90 -0.70	144.44 4.37 -79.12	184.10 11.33 -3.66	84.19 2.73 -40.30	47.53 2.80 -7.06	34.25 1.90 0.00	33.37 1.49 0.00
NORTHPORT___2 23552	30.19 1.32 0.00	27.87 1.05 0.00	23.08 0.87 0.00	22.57 0.82 -1.64	23.08 0.90 -0.74	33.89 1.49 -0.90	73.02 3.78 0.00	64.30 3.71 0.00	50.11 3.29 0.00	84.07 5.27 0.00	112.46 7.62 0.00	65.66 3.94 -6.97	134.64 2.93 -92.12	59.83 2.64 -18.21	52.13 2.86 -6.29	65.85 4.52 -0.57	60.60 4.12 -0.07	60.04 3.65 -0.70	144.18 4.11 -79.12	183.36 10.60 -3.66	84.01 2.56 -40.30	47.37 2.63 -7.06	34.11 1.76 0.00	33.25 1.36 0.00
NORTHPORT___3 23553	30.07 1.19 0.00	27.80 0.98 0.00	23.12 0.92 0.00	22.63 0.87 -1.64	23.14 0.95 -0.74	33.97 1.57 -0.90	72.78 3.54 0.00	63.63 3.03 0.00	49.37 2.55 0.00	82.61 3.81 0.00	110.43 5.59 0.00	64.60 2.88 -6.97	133.87 2.16 -92.12	59.08 1.89 -18.21	51.24 1.96 -6.29	64.57 3.23 -0.57	59.32 2.83 -0.07	58.75 2.36 -0.70	142.74 2.67 -79.12	179.65 6.89 -3.66	83.23 1.77 -40.30	46.56 1.82 -7.06	33.52 1.17 0.00	32.74 0.85 0.00
NORTHPORT___4 23650	30.02 1.14 0.00	27.77 0.95 0.00	23.12 0.92 0.00	22.63 0.87 -1.64	23.14 0.95 -0.74	33.98 1.57 -0.90	72.76 3.52 0.00	63.56 2.97 0.00	49.35 2.53 0.00	82.54 3.74 0.00	110.34 5.50 0.00	64.57 2.86 -6.97	133.85 2.14 -92.12	59.06 1.87 -18.21	51.20 1.92 -6.29	64.50 3.17 -0.57	59.28 2.79 -0.07	58.72 2.33 -0.70	142.71 2.64 -79.12	179.60 6.83 -3.66	83.20 1.74 -40.30	46.53 1.79 -7.06	33.50 1.15 0.00	32.72 0.83 0.00
NORTHPORT___IC 23718	30.02 1.14 0.00	27.77 0.95 0.00	23.12 0.92 0.00	22.63 0.87 -1.64	23.14 0.95 -0.74	33.98 1.57 -0.90	72.76 3.52 0.00	63.56 2.97 0.00	49.35 2.53 0.00	82.54 3.74 0.00	110.34 5.50 0.00	64.57 2.86 -6.97	133.85 2.14 -92.12	59.06 1.87 -18.21	51.20 1.92 -6.29	64.50 3.17 -0.57	59.28 2.79 -0.07	58.72 2.33 -0.70	142.71 2.64 -79.12	179.60 6.83 -3.66	83.20 1.74 -40.30	46.53 1.79 -7.06	33.50 1.15 0.00	32.72 0.83 0.00
NSINS_S_GLNS_FALLS 23858	31.51 2.64 0.00	29.23 2.41 0.00	23.97 1.77 0.00	21.67 1.55 0.00	23.15 1.70 0.00	34.08 2.58 0.00	74.90 5.67 0.00	64.93 4.34 0.00	50.82 4.00 0.00	85.89 7.09 0.00	114.28 9.44 0.00	59.93 5.19 0.00	43.08 3.48 0.00	42.45 3.47 0.00	46.89 3.91 0.00	65.91 5.15 0.00	61.72 5.30 0.00	62.33 6.64 0.00	68.11 7.16 0.00	190.00 20.90 0.00	45.15 3.99 0.00	41.21 3.53 0.00	35.08 2.73 0.00	34.99 3.10 0.00

NUCOR_STEEL___DRP 24197	27.70 -1.17 0.00	25.69 -1.13 0.00	21.49 -0.71 0.00	19.61 -0.51 0.00	20.74 -0.71 0.00	30.12 -1.38 0.00	66.45 -2.79 0.00	58.04 -2.56 0.00	44.85 -1.97 0.00	76.56 -2.24 0.00	101.74 -3.10 0.00	53.50 -1.25 0.00	38.64 -0.95 0.00	37.92 -1.06 0.00	41.86 -1.13 0.00	58.93 -1.83 0.00	54.72 -1.70 0.00	53.98 -1.71 0.00	59.13 -1.82 0.00	163.76 -5.34 0.00	39.94 -1.22 0.00	36.32 -1.36 0.00	30.99 -1.36 0.00	30.53 -1.36 0.00
NYISO_LBMP_REFERENCE 24008	28.88 0.00 0.00	26.82 0.00 0.00	22.20 0.00 0.00	20.12 0.00 0.00	21.45 0.00 0.00	31.50 0.00 0.00	69.24 0.00 0.00	60.59 0.00 0.00	46.82 0.00 0.00	78.80 0.00 0.00	104.84 0.00 0.00	54.74 0.00 0.00	39.59 0.00 0.00	38.98 0.00 0.00	42.99 0.00 0.00	60.76 0.00 0.00	56.42 0.00 0.00	55.69 0.00 0.00	60.95 0.00 0.00	169.10 0.00 0.00	41.16 0.00 0.00	37.68 0.00 0.00	32.35 0.00 0.00	31.89 0.00 0.00
NYPA_BRENTWD___GT 24164	30.36 1.48 0.00	28.02 1.20 0.00	23.20 1.00 0.00	22.69 0.93 -1.64	23.21 1.02 -0.74	34.08 1.68 -0.90	73.50 4.27 0.00	64.73 4.14 0.00	50.44 3.62 0.00	84.63 5.83 0.00	113.21 8.38 0.00	66.05 4.33 -6.97	134.92 3.21 -92.12	60.11 2.92 -18.21	52.43 3.16 -6.29	66.29 4.95 -0.57	61.00 4.52 -0.07	60.44 4.05 -0.70	144.61 4.54 -79.12	184.56 11.79 -3.66	84.30 2.84 -40.30	47.64 2.90 -7.06	34.34 1.99 0.00	33.46 1.57 0.00
NYPA_GOWANUS___GT5 24156	30.66 1.79 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.32 5.08 0.00	65.21 4.62 0.00	51.11 4.30 0.00	85.27 6.47 0.00	114.13 9.30 0.00	59.45 4.70 0.00	43.03 3.44 0.00	42.14 3.16 0.00	46.44 3.45 0.00	66.15 5.39 0.00	61.34 4.93 0.00	60.04 4.35 0.00	65.64 4.70 0.00	181.99 12.89 0.00	44.49 3.33 0.00	40.99 3.31 0.00	34.82 2.47 0.00	33.89 2.00 0.00
NYPA_GOWANUS___GT6 24157	30.66 1.79 0.00	28.24 1.42 0.00	23.35 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.32 5.08 0.00	65.21 4.62 0.00	51.11 4.30 0.00	85.27 6.47 0.00	114.13 9.30 0.00	59.45 4.70 0.00	43.03 3.44 0.00	42.14 3.16 0.00	46.44 3.45 0.00	66.15 5.39 0.00	61.34 4.93 0.00	60.04 4.35 0.00	65.64 4.70 0.00	181.99 12.89 0.00	44.49 3.33 0.00	40.99 3.31 0.00	34.82 2.47 0.00	33.89 2.00 0.00
NYPA_HARLEM__RVR__GT1 24160	31.00 2.12 0.00	28.64 1.81 0.00	23.70 1.50 0.00	21.51 1.39 0.00	22.97 1.52 0.00	34.03 2.53 0.00	75.55 6.31 0.00	66.38 5.79 0.00	51.92 5.11 0.00	86.44 7.64 0.00	115.44 10.61 0.00	60.15 5.40 0.00	43.53 3.94 0.00	42.65 3.67 0.00	47.00 4.01 0.00	66.94 6.18 0.00	62.10 5.69 0.00	60.71 5.02 0.00	66.28 5.33 0.00	184.06 14.96 0.00	44.99 3.83 0.00	41.50 3.83 0.00	35.20 2.85 0.00	34.21 2.32 0.00
NYPA_HARLEM__RVR__GT2 24161	31.00 2.12 0.00	28.64 1.81 0.00	23.70 1.50 0.00	21.51 1.39 0.00	22.97 1.52 0.00	34.03 2.53 0.00	75.55 6.31 0.00	66.38 5.79 0.00	51.92 5.11 0.00	86.44 7.64 0.00	115.44 10.61 0.00	60.15 5.40 0.00	43.53 3.94 0.00	42.65 3.67 0.00	47.00 4.01 0.00	66.94 6.18 0.00	62.10 5.69 0.00	60.71 5.02 0.00	66.28 5.33 0.00	184.06 14.96 0.00	44.99 3.83 0.00	41.50 3.83 0.00	35.20 2.85 0.00	34.21 2.32 0.00
NYPA_KENT___GT 24152	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.32 5.09 0.00	65.21 4.62 0.00	51.12 4.30 0.00	85.30 6.50 0.00	114.17 9.34 0.00	59.47 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.37 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	182.01 12.91 0.00	44.49 3.33 0.00	40.99 3.31 0.00	34.82 2.47 0.00	33.89 2.01 0.00
NYPA_POUCH1___GT 24155	30.44 1.56 0.00	28.03 1.21 0.00	23.19 0.98 0.00	21.07 0.96 0.00	22.50 1.05 0.00	33.23 1.73 0.00	73.73 4.50 0.00	64.74 4.15 0.00	50.69 3.88 0.00	84.75 5.95 0.00	113.41 8.57 0.00	59.05 4.31 0.00	42.75 3.15 0.00	41.86 2.88 0.00	46.12 3.13 0.00	65.71 4.95 0.00	60.94 4.53 0.00	59.67 3.98 0.00	65.23 4.28 0.00	180.66 11.56 0.00	44.18 3.02 0.00	40.66 2.99 0.00	34.55 2.20 0.00	33.65 1.76 0.00
NYPA_VERNON___GT2 24162	30.60 1.72 0.00	28.21 1.38 0.00	23.33 1.13 0.00	21.18 1.06 0.00	22.61 1.16 0.00	33.43 1.94 0.00	74.16 4.92 0.00	65.09 4.49 0.00	50.89 4.07 0.00	84.93 6.13 0.00	113.57 8.73 0.00	59.16 4.41 0.00	42.82 3.23 0.00	41.96 2.97 0.00	46.23 3.24 0.00	65.83 5.07 0.00	61.04 4.63 0.00	59.75 4.06 0.00	65.32 4.38 0.00	181.07 11.96 0.00	44.30 3.14 0.00	40.81 3.13 0.00	34.67 2.32 0.00	33.77 1.89 0.00
NYPA_VERNON___GT3 24163	30.60 1.72 0.00	28.21 1.38 0.00	23.33 1.13 0.00	21.18 1.06 0.00	22.61 1.16 0.00	33.43 1.94 0.00	74.16 4.92 0.00	65.09 4.49 0.00	50.89 4.07 0.00	84.93 6.13 0.00	113.57 8.73 0.00	59.16 4.41 0.00	42.82 3.23 0.00	41.96 2.97 0.00	46.23 3.24 0.00	65.83 5.07 0.00	61.04 4.63 0.00	59.75 4.06 0.00	65.32 4.38 0.00	181.07 11.96 0.00	44.30 3.14 0.00	40.81 3.13 0.00	34.67 2.32 0.00	33.77 1.89 0.00
NYPA___HOLTSVILL 23794	30.33 1.45 0.00	27.98 1.15 0.00	23.17 0.97 0.00	22.66 0.90 -1.64	23.18 0.99 -0.74	34.04 1.63 -0.90	73.48 4.24 0.00	64.75 4.16 0.00	50.50 3.68 0.00	84.77 5.97 0.00	113.43 8.60 0.00	66.21 4.49 -6.97	135.05 3.34 -92.12	60.22 3.03 -18.21	52.55 3.27 -6.29	66.47 5.14 -0.57	61.19 4.71 -0.07	60.62 4.23 -0.70	144.84 4.77 -79.12	184.71 11.94 -3.66	84.24 2.79 -40.30	47.74 3.00 -7.06	34.38 2.03 0.00	33.45 1.57 0.00
NYPA___HELLGATE_GT1 24158	31.00 2.12 0.00	28.64 1.81 0.00	23.70 1.50 0.00	21.51 1.39 0.00	22.97 1.52 0.00	34.03 2.53 0.00	75.54 6.31 0.00	66.38 5.78 0.00	51.92 5.10 0.00	86.58 7.78 0.00	115.46 10.62 0.00	60.14 5.39 0.00	43.53 3.93 0.00	42.65 3.67 0.00	47.00 4.01 0.00	66.94 6.18 0.00	62.08 5.67 0.00	60.70 5.01 0.00	66.27 5.33 0.00	184.11 15.00 0.00	44.99 3.83 0.00	41.50 3.82 0.00	35.20 2.85 0.00	34.21 2.32 0.00
NYPA___HELLGATE_GT2 24159	31.00 2.12 0.00	28.64 1.81 0.00	23.70 1.50 0.00	21.51 1.39 0.00	22.97 1.52 0.00	34.03 2.53 0.00	75.54 6.31 0.00	66.38 5.78 0.00	51.92 5.10 0.00	86.58 7.78 0.00	115.46 10.62 0.00	60.14 5.39 0.00	43.53 3.93 0.00	42.65 3.67 0.00	47.00 4.01 0.00	66.94 6.18 0.00	62.08 5.67 0.00	60.70 5.01 0.00	66.27 5.33 0.00	184.11 15.00 0.00	44.99 3.83 0.00	41.50 3.82 0.00	35.20 2.85 0.00	34.21 2.32 0.00
O.H._GEN_BRUCE 24063	27.89 -0.99 0.00	26.04 -0.78 0.00	21.67 -0.53 0.00	19.68 -0.44 0.00	20.90 -0.55 0.00	30.54 -0.96 0.00	24.58 -2.49 42.16	27.85 -1.95 30.79	37.08 -1.92 7.82	73.01 -5.21 0.58	97.80 -7.03 0.00	51.48 -3.26 0.00	37.28 -2.31 0.00	36.63 -2.35 0.00	40.32 -2.67 0.00	56.98 -3.78 0.00	52.94 -3.48 0.00	52.14 -3.54 0.00	57.37 -3.58 0.00	47.37 -11.65 110.08	38.91 -1.94 0.31	35.81 -1.87 0.00	30.88 -1.47 0.00	30.50 -1.39 0.00
OAK ORCHARD___HYD 24046	27.84 -1.04 0.00	26.00 -0.82 0.00	21.64 -0.56 0.00	19.67 -0.45 0.00	20.91 -0.54 0.00	30.54 -0.96 0.00	66.70 -2.54 0.00	58.85 -1.74 0.00	45.23 -1.58 0.00	74.49 -4.31 0.00	99.03 -5.80 0.00	51.97 -2.77 0.00	37.65 -1.94 0.00	37.04 -1.94 0.00	40.80 -2.19 0.00	57.52 -3.24 0.00	53.45 -2.97 0.00	52.63 -3.06 0.00	57.82 -3.12 0.00	158.95 -10.15 0.00	39.45 -1.71 0.00	36.04 -1.64 0.00	31.17 -1.18 0.00	30.75 -1.13 0.00

ONONDAGA_REF_OCCRA 23987	28.35 -0.53 0.00	26.36 -0.47 0.00	21.86 -0.34 0.00	19.82 -0.30 0.00	21.11 -0.34 0.00	30.90 -0.60 0.00	67.84 -1.40 0.00	59.03 -1.57 0.00	45.45 -1.37 0.00	76.58 -2.22 0.00	101.85 -2.99 0.00	53.21 -1.54 0.00	38.36 -1.23 0.00	37.80 -1.18 0.00	41.70 -1.29 0.00	58.81 -1.95 0.00	54.59 -1.83 0.00	53.91 -1.78 0.00	59.04 -1.91 0.00	163.84 -5.27 0.00	39.92 -1.24 0.00	36.59 -1.09 0.00	31.59 -0.76 0.00	31.31 -0.57 0.00
ONONDAGA___COGEN 23986	28.20 -0.68 0.00	26.22 -0.61 0.00	21.74 -0.46 0.00	19.72 -0.39 0.00	21.00 -0.45 0.00	30.72 -0.78 0.00	67.32 -1.92 0.00	58.68 -1.91 0.00	45.15 -1.67 0.00	75.89 -2.91 0.00	100.97 -3.87 0.00	52.76 -1.99 0.00	38.06 -1.53 0.00	37.50 -1.49 0.00	41.35 -1.64 0.00	58.35 -2.41 0.00	54.17 -2.25 0.00	53.47 -2.22 0.00	58.58 -2.37 0.00	162.41 -6.70 0.00	39.65 -1.51 0.00	36.33 -1.35 0.00	31.45 -0.90 0.00	31.14 -0.74 0.00
OSWEGATCHIE___HYD 24044	30.56 1.68 0.00	28.40 1.57 0.00	23.48 1.27 0.00	21.20 1.09 0.00	22.63 1.18 0.00	33.17 1.67 0.00	72.57 3.33 0.00	62.45 1.86 0.00	47.50 0.68 0.00	80.73 1.93 0.00	106.86 2.02 0.00	56.03 1.28 0.00	40.31 0.71 0.00	40.02 1.04 0.00	44.23 1.24 0.00	62.09 1.33 0.00	57.90 1.48 0.00	57.48 1.79 0.00	62.65 1.70 0.00	174.45 5.35 0.00	41.92 0.76 0.00	38.55 0.87 0.00	33.38 1.03 0.00	33.19 1.30 0.00
OSWEGO___5 23606	28.04 -0.84 0.00	26.06 -0.77 0.00	21.59 -0.61 0.00	19.58 -0.54 0.00	20.87 -0.58 0.00	30.59 -0.91 0.00	67.20 -2.04 0.00	58.74 -1.85 0.00	45.30 -1.52 0.00	76.17 -2.63 0.00	101.33 -3.51 0.00	52.93 -1.81 0.00	38.24 -1.35 0.00	37.66 -1.33 0.00	41.52 -1.47 0.00	58.65 -2.11 0.00	54.45 -1.96 0.00	53.75 -1.94 0.00	58.86 -2.08 0.00	163.21 -5.90 0.00	39.80 -1.36 0.00	36.43 -1.24 0.00	31.39 -0.97 0.00	31.01 -0.88 0.00
OSWEGO___6 23613	28.03 -0.85 0.00	26.05 -0.77 0.00	21.58 -0.62 0.00	19.57 -0.55 0.00	20.86 -0.59 0.00	30.58 -0.92 0.00	67.17 -2.06 0.00	58.73 -1.87 0.00	45.29 -1.53 0.00	76.15 -2.65 0.00	101.30 -3.54 0.00	52.92 -1.83 0.00	38.23 -1.36 0.00	37.65 -1.34 0.00	41.51 -1.48 0.00	58.63 -2.13 0.00	54.44 -1.98 0.00	53.73 -1.96 0.00	58.85 -2.10 0.00	163.16 -5.94 0.00	39.79 -1.37 0.00	36.42 -1.25 0.00	31.38 -0.97 0.00	31.00 -0.89 0.00
OXBOW___ 24026	28.04 -0.84 0.00	26.23 -0.59 0.00	21.86 -0.34 0.00	19.86 -0.25 0.00	21.08 -0.37 0.00	30.72 -0.78 0.00	66.94 -2.30 0.00	58.70 -1.90 0.00	44.94 -1.87 0.00	73.60 -5.20 0.00	97.75 -7.08 0.00	51.46 -3.28 0.00	37.28 -2.31 0.00	36.65 -2.34 0.00	40.30 -2.69 0.00	56.82 -3.94 0.00	52.82 -3.60 0.00	52.00 -3.68 0.00	57.23 -3.72 0.00	156.90 -12.20 0.00	39.17 -1.99 0.00	35.75 -1.93 0.00	30.90 -1.45 0.00	30.54 -1.34 0.00
PEEKSKILL___ 23653	29.79 0.92 0.00	27.50 0.68 0.00	22.76 0.56 0.00	20.66 0.54 0.00	22.05 0.60 0.00	32.52 1.02 0.00	72.02 2.78 0.00	63.33 2.74 0.00	49.44 2.62 0.00	82.86 4.06 0.00	110.73 5.90 0.00	57.64 2.90 0.00	41.74 2.15 0.00	40.90 1.92 0.00	45.07 2.08 0.00	64.14 3.38 0.00	59.49 3.08 0.00	58.36 2.67 0.00	63.86 2.92 0.00	176.80 7.69 0.00	43.26 2.10 0.00	39.70 2.02 0.00	33.73 1.38 0.00	32.91 1.03 0.00
PGE MADISON___WINDPWR 24146	29.93 1.05 0.00	27.75 0.93 0.00	23.09 0.89 0.00	20.98 0.86 0.00	22.29 0.84 0.00	32.59 1.09 0.00	72.34 3.10 0.00	63.63 3.03 0.00	49.44 2.62 0.00	83.41 4.61 0.00	111.35 6.51 0.00	58.13 3.39 0.00	42.08 2.49 0.00	41.37 2.39 0.00	45.57 2.58 0.00	64.54 3.78 0.00	59.89 3.47 0.00	59.11 3.42 0.00	64.90 3.95 0.00	180.34 11.23 0.00	43.83 2.67 0.00	39.75 2.07 0.00	33.75 1.40 0.00	33.08 1.19 0.00
PJM_GEN_KEystone 24065	15.29 -0.78 12.81	12.09 -0.73 14.00	2.07 -0.55 19.58	9.82 -0.46 9.83	5.07 -0.54 15.83	16.90 -0.83 13.77	23.57 -1.77 43.89	27.47 -1.38 31.75	37.21 -1.88 7.73	72.84 -5.39 0.57	97.86 -6.98 0.00	52.25 -2.49 0.00	37.77 -1.83 0.00	37.10 -1.88 0.00	40.87 -2.12 0.00	58.11 -2.65 0.00	53.93 -2.48 0.00	53.06 -2.63 0.00	58.29 -2.66 0.00	49.77 -8.42 110.92	39.36 -1.50 0.30	36.17 -1.51 0.00	31.00 -1.35 0.00	30.56 -1.32 0.00
PLEASANTVLY___LBMP 24000	29.42 0.55 0.00	27.26 0.44 0.00	22.57 0.37 0.00	20.46 0.35 0.00	21.83 0.38 0.00	32.14 0.64 0.00	70.94 1.70 0.00	62.46 1.86 0.00	48.66 1.84 0.00	81.64 2.84 0.00	108.87 4.03 0.00	56.68 1.94 0.00	41.06 1.47 0.00	40.28 1.29 0.00	44.37 1.38 0.00	62.99 2.24 0.00	58.44 2.02 0.00	57.48 1.79 0.00	62.97 2.03 0.00	174.48 5.38 0.00	42.62 1.45 0.00	39.00 1.32 0.00	33.19 0.84 0.00	32.47 0.58 0.00
POLETTI___ 23519	30.17 1.30 0.00	27.81 0.99 0.00	23.01 0.81 0.00	20.91 0.80 0.00	22.33 0.88 0.00	32.97 1.47 0.00	73.05 3.81 0.00	64.09 3.50 0.00	49.97 3.15 0.00	83.56 4.76 0.00	111.72 6.88 0.00	58.14 3.40 0.00	42.10 2.50 0.00	41.22 2.24 0.00	45.41 2.42 0.00	64.68 3.92 0.00	60.00 3.58 0.00	58.78 3.09 0.00	64.27 3.32 0.00	177.86 8.75 0.00	43.52 2.36 0.00	40.08 2.40 0.00	34.14 1.79 0.00	33.33 1.45 0.00
PORT_JEFF_3 23555	30.19 1.31 0.00	27.88 1.06 0.00	23.12 0.91 0.00	22.61 0.86 -1.64	23.13 0.94 -0.74	33.88 1.47 -0.90	72.94 3.71 0.00	64.03 3.43 0.00	49.76 2.94 0.00	83.51 4.71 0.00	111.97 7.13 0.00	65.48 3.76 -6.97	134.52 2.81 -92.12	59.66 2.46 -18.21	51.90 2.62 -6.29	65.61 4.27 -0.57	60.43 3.95 -0.07	59.87 3.49 -0.70	144.03 3.96 -79.12	182.33 9.57 -3.66	83.66 2.20 -40.30	47.21 2.47 -7.06	33.93 1.58 0.00	33.06 1.18 0.00
PORT_JEFF_4 23616	29.90 1.02 0.00	27.57 0.75 0.00	22.85 0.65 0.00	22.37 0.62 -1.64	22.88 0.69 -0.74	33.57 1.16 -0.90	72.39 3.15 0.00	63.74 3.15 0.00	49.75 2.93 0.00	83.56 4.76 0.00	111.87 7.04 0.00	65.42 3.71 -6.97	134.48 2.78 -92.12	59.66 2.47 -18.21	51.92 2.65 -6.29	65.60 4.27 -0.57	60.38 3.90 -0.07	59.82 3.43 -0.70	143.97 3.90 -79.12	182.28 9.51 -3.66	83.68 2.22 -40.30	47.19 2.45 -7.06	33.91 1.56 0.00	33.01 1.13 0.00
PORT_JEFF_IC 23713	30.26 1.39 0.00	27.94 1.12 0.00	23.15 0.95 0.00	22.64 0.88 -1.64	23.16 0.98 -0.74	33.96 1.55 -0.90	73.21 3.97 0.00	64.35 3.76 0.00	50.08 3.26 0.00	84.07 5.27 0.00	112.67 7.83 0.00	65.84 4.12 -6.97	134.78 3.07 -92.12	59.93 2.74 -18.21	52.21 2.93 -6.29	66.03 4.69 -0.57	60.81 4.33 -0.07	60.24 3.86 -0.70	144.43 4.36 -79.12	183.49 10.72 -3.66	83.93 2.47 -40.30	47.45 2.72 -7.06	34.13 1.78 0.00	33.23 1.35 0.00
PROJECT___ORANGE 23990	28.49 -0.39 0.00	26.48 -0.34 0.00	21.95 -0.25 0.00	19.89 -0.22 0.00	21.20 -0.25 0.00	31.07 -0.43 0.00	68.16 -1.07 0.00	59.17 -1.43 0.00	45.55 -1.27 0.00	76.78 -2.02 0.00	102.09 -2.74 0.00	53.33 -1.41 0.00	38.46 -1.13 0.00	37.90 -1.09 0.00	41.81 -1.18 0.00	58.96 -1.80 0.00	54.73 -1.69 0.00	54.05 -1.64 0.00	59.18 -1.77 0.00	164.20 -4.90 0.00	40.00 -1.16 0.00	36.68 -1.00 0.00	31.73 -0.62 0.00	31.47 -0.41 0.00
PYRITES___HYD 24023	31.27 2.39 0.00	29.05 2.23 0.00	23.99 1.79 0.00	21.64 1.52 0.00	23.12 1.67 0.00	33.98 2.48 0.00	74.51 5.27 0.00	64.26 3.67 0.00	48.69 1.87 0.00	82.83 4.03 0.00	109.65 4.81 0.00	57.56 2.81 0.00	41.39 1.80 0.00	41.18 2.19 0.00	45.52 2.53 0.00	63.82 3.06 0.00	59.58 3.16 0.00	59.20 3.51 0.00	64.41 3.46 0.00	179.52 10.42 0.00	43.10 1.94 0.00	39.62 1.94 0.00	34.11 1.76 0.00	33.93 2.05 0.00

RANKINE____ 23646	28.19 -0.68 0.00	26.31 -0.52 0.00	21.89 -0.31 0.00	19.86 -0.25 0.00	21.09 -0.36 0.00	30.82 -0.68 0.00	67.50 -1.74 0.00	59.41 -1.19 0.00	45.65 -1.17 0.00	74.99 -3.81 0.00	99.72 -5.12 0.00	52.30 -2.45 0.00	37.81 -1.78 0.00	37.16 -1.82 0.00	40.87 -2.12 0.00	57.81 -2.95 0.00	53.70 -2.72 0.00	52.84 -2.85 0.00	58.11 -2.84 0.00	159.59 -9.51 0.00	39.72 -1.44 0.00	36.18 -1.50 0.00	31.14 -1.21 0.00	30.72 -1.17 0.00
RAVENS GT4-7____ 23728	30.57 1.70 0.00	28.18 1.36 0.00	23.31 1.11 0.00	21.16 1.05 0.00	22.60 1.15 0.00	33.41 1.91 0.00	74.09 4.85 0.00	65.03 4.43 0.00	50.84 4.03 0.00	84.87 6.07 0.00	113.49 8.65 0.00	59.11 4.37 0.00	42.79 3.20 0.00	41.92 2.94 0.00	46.19 3.20 0.00	65.78 5.02 0.00	60.99 4.58 0.00	59.71 4.02 0.00	65.28 4.33 0.00	180.93 11.83 0.00	44.26 3.10 0.00	40.78 3.10 0.00	34.64 2.29 0.00	33.75 1.86 0.00
RAVENSWD GT2____ 23730	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWD GT3____ 23733	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT2_1 24244	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT2_2 24245	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT2_3 24246	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT2_4 24247	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT3_1 24248	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT3_2 24249	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT3_3 24250	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT3_4 24251	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT_1 23729	30.24 1.37 0.00	27.88 1.06 0.00	23.07 0.87 0.00	20.95 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.14 3.91 0.00	64.17 3.58 0.00	50.08 3.26 0.00	83.84 5.04 0.00	112.10 7.26 0.00	58.36 3.62 0.00	42.27 2.68 0.00	41.40 2.41 0.00	45.61 2.62 0.00	64.95 4.19 0.00	60.24 3.83 0.00	59.02 3.33 0.00	64.54 3.59 0.00	178.64 9.53 0.00	43.71 2.55 0.00	40.22 2.55 0.00	34.21 1.85 0.00	33.40 1.52 0.00
RAVENSWOOD_GT_10 24258	30.58 1.71 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.11 4.88 0.00	65.05 4.45 0.00	50.86 4.04 0.00	84.88 6.08 0.00	113.50 8.66 0.00	59.12 4.38 0.00	42.80 3.21 0.00	41.93 2.95 0.00	46.20 3.22 0.00	65.79 5.03 0.00	61.00 4.59 0.00	59.72 4.03 0.00	65.29 4.34 0.00	180.95 11.85 0.00	44.27 3.11 0.00	40.79 3.11 0.00	34.65 2.30 0.00	33.76 1.87 0.00
RAVENSWOOD_GT_11 24259	30.58 1.71 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.11 4.88 0.00	65.05 4.45 0.00	50.86 4.04 0.00	84.88 6.08 0.00	113.50 8.66 0.00	59.12 4.38 0.00	42.80 3.21 0.00	41.93 2.95 0.00	46.20 3.22 0.00	65.79 5.03 0.00	61.00 4.59 0.00	59.72 4.03 0.00	65.29 4.34 0.00	180.95 11.85 0.00	44.27 3.11 0.00	40.79 3.11 0.00	34.65 2.30 0.00	33.76 1.87 0.00
RAVENSWOOD_GT_4 24252	30.57 1.70 0.00	28.18 1.36 0.00	23.31 1.11 0.00	21.16 1.05 0.00	22.60 1.15 0.00	33.41 1.91 0.00	74.09 4.85 0.00	65.03 4.43 0.00	50.84 4.03 0.00	84.87 6.07 0.00	113.49 8.65 0.00	59.11 4.37 0.00	42.79 3.20 0.00	41.92 2.94 0.00	46.19 3.20 0.00	65.78 5.02 0.00	60.99 4.58 0.00	59.71 4.02 0.00	65.28 4.33 0.00	180.93 11.83 0.00	44.26 3.10 0.00	40.78 3.10 0.00	34.64 2.29 0.00	33.75 1.86 0.00

RAVENSWOOD_GT_5 24254	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT_6 24253	30.57 1.70 0.00	28.18 1.36 0.00	23.31 1.11 0.00	21.16 1.05 0.00	22.60 1.15 0.00	33.41 1.91 0.00	74.09 4.85 0.00	65.03 4.43 0.00	50.84 4.03 0.00	84.87 6.07 0.00	113.49 8.65 0.00	59.11 4.37 0.00	42.79 3.20 0.00	41.92 2.94 0.00	46.19 3.20 0.00	65.78 5.02 0.00	60.99 4.58 0.00	59.71 4.02 0.00	65.28 4.33 0.00	180.93 11.83 0.00	44.26 3.10 0.00	40.78 3.10 0.00	34.64 2.29 0.00	33.75 1.86 0.00
RAVENSWOOD_GT_7 24255	30.24 1.37 0.00	27.88 1.06 0.00	23.06 0.86 0.00	20.94 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.20 3.96 0.00	64.30 3.71 0.00	50.22 3.40 0.00	84.10 5.30 0.00	112.45 7.61 0.00	58.54 3.79 0.00	42.39 2.80 0.00	41.51 2.53 0.00	45.74 2.75 0.00	65.14 4.39 0.00	60.42 4.01 0.00	59.19 3.51 0.00	64.73 3.78 0.00	179.16 10.06 0.00	43.84 2.68 0.00	40.31 2.63 0.00	34.26 1.91 0.00	33.41 1.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.58 1.71 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.11 4.88 0.00	65.05 4.45 0.00	50.86 4.04 0.00	84.88 6.08 0.00	113.50 8.66 0.00	59.12 4.38 0.00	42.80 3.21 0.00	41.93 2.95 0.00	46.20 3.22 0.00	65.79 5.03 0.00	61.00 4.59 0.00	59.72 4.03 0.00	65.29 4.34 0.00	180.95 11.85 0.00	44.27 3.11 0.00	40.79 3.11 0.00	34.65 2.30 0.00	33.76 1.87 0.00
RAVENSWOOD_GT_9 24257	30.58 1.71 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.11 4.88 0.00	65.05 4.45 0.00	50.86 4.04 0.00	84.88 6.08 0.00	113.50 8.66 0.00	59.12 4.38 0.00	42.80 3.21 0.00	41.93 2.95 0.00	46.20 3.22 0.00	65.79 5.03 0.00	61.00 4.59 0.00	59.72 4.03 0.00	65.29 4.34 0.00	180.95 11.85 0.00	44.27 3.11 0.00	40.79 3.11 0.00	34.65 2.30 0.00	33.76 1.87 0.00
RAVENSWOOD___1 23533	30.59 1.71 0.00	28.20 1.37 0.00	23.32 1.12 0.00	21.17 1.06 0.00	22.61 1.16 0.00	33.43 1.93 0.00	74.13 4.89 0.00	65.06 4.47 0.00	50.87 4.05 0.00	84.91 6.11 0.00	113.53 8.69 0.00	59.14 4.39 0.00	42.81 3.22 0.00	41.94 2.96 0.00	46.21 3.23 0.00	65.81 5.05 0.00	61.02 4.61 0.00	59.74 4.05 0.00	65.31 4.36 0.00	181.02 11.92 0.00	44.28 3.12 0.00	40.79 3.12 0.00	34.66 2.31 0.00	33.76 1.88 0.00
RAVENSWOOD___2 23534	30.55 1.67 0.00	28.16 1.34 0.00	23.29 1.09 0.00	21.14 1.03 0.00	22.58 1.13 0.00	33.38 1.88 0.00	73.97 4.74 0.00	64.79 4.19 0.00	50.59 3.77 0.00	84.39 5.59 0.00	112.87 8.03 0.00	58.80 4.05 0.00	42.57 2.98 0.00	41.70 2.72 0.00	45.95 2.96 0.00	65.43 4.67 0.00	60.67 4.25 0.00	59.39 3.70 0.00	64.93 3.98 0.00	179.98 10.88 0.00	44.03 2.87 0.00	40.56 2.88 0.00	34.46 2.11 0.00	33.61 1.72 0.00
RAVENSWOOD___3 23535	30.24 1.37 0.00	27.88 1.06 0.00	23.07 0.87 0.00	20.95 0.83 0.00	22.36 0.91 0.00	33.02 1.52 0.00	73.14 3.91 0.00	64.17 3.58 0.00	50.08 3.26 0.00	83.84 5.04 0.00	112.10 7.26 0.00	58.36 3.62 0.00	42.27 2.68 0.00	41.40 2.41 0.00	45.61 2.62 0.00	64.95 4.19 0.00	60.24 3.83 0.00	59.02 3.33 0.00	64.54 3.59 0.00	178.64 9.53 0.00	43.71 2.55 0.00	40.22 2.55 0.00	34.21 1.85 0.00	33.40 1.52 0.00
RAVNSWD 8-11____ 23667	30.58 1.71 0.00	28.19 1.37 0.00	23.32 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.42 1.92 0.00	74.11 4.88 0.00	65.05 4.45 0.00	50.86 4.04 0.00	84.88 6.08 0.00	113.50 8.66 0.00	59.12 4.38 0.00	42.80 3.21 0.00	41.93 2.95 0.00	46.20 3.22 0.00	65.79 5.03 0.00	61.00 4.59 0.00	59.72 4.03 0.00	65.29 4.34 0.00	180.95 11.85 0.00	44.27 3.11 0.00	40.79 3.11 0.00	34.65 2.30 0.00	33.76 1.87 0.00
RCPI_TRUST___DRP 24196	30.23 1.35 0.00	27.87 1.04 0.00	23.05 0.85 0.00	20.93 0.82 0.00	22.35 0.90 0.00	33.00 1.50 0.00	73.18 3.94 0.00	64.32 3.73 0.00	50.25 3.43 0.00	84.19 5.39 0.00	112.59 7.75 0.00	58.61 3.87 0.00	42.44 2.85 0.00	41.56 2.57 0.00	45.79 2.80 0.00	65.22 4.46 0.00	60.49 4.08 0.00	59.26 3.58 0.00	64.81 3.86 0.00	179.35 10.25 0.00	43.88 2.72 0.00	40.33 2.65 0.00	34.26 1.91 0.00	33.41 1.52 0.00
RENSSELAER___COGEN 23796	30.64 1.76 0.00	28.49 1.67 0.00	23.50 1.30 0.00	21.24 1.13 0.00	22.70 1.26 0.00	33.41 1.91 0.00	73.03 3.80 0.00	63.56 2.96 0.00	49.29 2.47 0.00	83.93 5.13 0.00	111.35 6.51 0.00	58.10 3.35 0.00	41.99 2.40 0.00	41.41 2.43 0.00	45.70 2.72 0.00	64.30 3.54 0.00	59.89 3.47 0.00	59.39 3.70 0.00	64.83 3.89 0.00	181.03 11.93 0.00	43.40 2.24 0.00	39.85 2.17 0.00	34.19 1.84 0.00	33.78 1.89 0.00
REVERE_CPPR_DRP 24186	30.02 1.14 0.00	27.89 1.07 0.00	23.08 0.88 0.00	20.89 0.78 0.00	22.28 0.83 0.00	32.68 1.18 0.00	71.65 2.41 0.00	61.77 1.18 0.00	47.54 0.72 0.00	80.63 1.83 0.00	107.01 2.17 0.00	55.90 1.16 0.00	40.23 0.64 0.00	39.77 0.78 0.00	43.94 0.95 0.00	61.80 1.04 0.00	57.34 0.93 0.00	56.73 1.04 0.00	61.99 1.05 0.00	172.46 3.36 0.00	41.75 0.58 0.00	38.39 0.71 0.00	33.24 0.89 0.00	33.02 1.14 0.00
ROCHESTER_9_IC 23652	29.03 0.15 0.00	27.08 0.25 0.00	22.43 0.23 0.00	20.30 0.18 0.00	21.65 0.20 0.00	31.73 0.23 0.00	69.48 0.25 0.00	60.45 -0.14 0.00	46.29 -0.53 0.00	78.18 -0.62 0.00	103.74 -1.10 0.00	54.60 -0.14 0.00	39.39 -0.20 0.00	39.03 0.04 0.00	43.08 0.09 0.00	60.21 -0.54 0.00	55.98 -0.44 0.00	55.48 -0.21 0.00	60.65 -0.30 0.00	168.27 -0.83 0.00	40.74 -0.42 0.00	37.42 -0.26 0.00	32.38 0.03 0.00	32.10 0.22 0.00
ROSETON___1 23587	29.73 0.85 0.00	27.51 0.68 0.00	22.77 0.57 0.00	20.65 0.54 0.00	22.04 0.59 0.00	32.47 0.97 0.00	71.81 2.57 0.00	63.23 2.63 0.00	49.33 2.52 0.00	82.82 4.02 0.00	110.52 5.68 0.00	57.51 2.76 0.00	41.66 2.07 0.00	40.84 1.85 0.00	45.00 2.01 0.00	63.94 3.18 0.00	59.32 2.90 0.00	58.26 2.57 0.00	63.79 2.84 0.00	176.81 7.71 0.00	43.20 2.04 0.00	39.58 1.91 0.00	33.64 1.29 0.00	32.83 0.95 0.00
ROSETON___2 23588	29.73 0.85 0.00	27.51 0.68 0.00	22.77 0.57 0.00	20.65 0.54 0.00	22.04 0.59 0.00	32.47 0.97 0.00	71.81 2.57 0.00	63.23 2.63 0.00	49.33 2.52 0.00	82.82 4.02 0.00	110.52 5.68 0.00	57.51 2.76 0.00	41.66 2.07 0.00	40.84 1.85 0.00	45.00 2.01 0.00	63.94 3.18 0.00	59.32 2.90 0.00	58.26 2.57 0.00	63.79 2.84 0.00	176.81 7.71 0.00	43.20 2.04 0.00	39.58 1.91 0.00	33.64 1.29 0.00	32.83 0.95 0.00
RUSSELL___STATION 23914	28.48 -0.40 0.00	26.56 -0.26 0.00	22.00 -0.20 0.00	19.90 -0.21 0.00	21.23 -0.22 0.00	31.14 -0.36 0.00	68.32 -0.92 0.00	59.50 -1.10 0.00	45.60 -1.22 0.00	77.09 -1.71 0.00	102.36 -2.48 0.00	53.89 -0.85 0.00	38.87 -0.72 0.00	38.51 -0.47 0.00	42.51 -0.48 0.00	59.39 -1.36 0.00	55.22 -1.19 0.00	54.73 -0.96 0.00	59.84 -1.10 0.00	166.42 -2.68 0.00	40.32 -0.84 0.00	36.89 -0.79 0.00	31.88 -0.47 0.00	31.57 -0.31 0.00

S SALMON___HYD 24043	29.06 0.18 0.00	27.01 0.19 0.00	22.37 0.17 0.00	20.25 0.14 0.00	21.60 0.15 0.00	31.62 0.12 0.00	69.21 -0.03 0.00	59.90 -0.70 0.00	45.93 -0.88 0.00	77.79 -1.01 0.00	103.17 -1.67 0.00	53.95 -0.79 0.00	38.84 -0.75 0.00	38.41 -0.57 0.00	42.41 -0.57 0.00	59.62 -1.14 0.00	55.34 -1.07 0.00	54.76 -0.93 0.00	59.84 -1.11 0.00	166.32 -2.78 0.00	40.32 -0.84 0.00	37.09 -0.59 0.00	32.17 -0.18 0.00	32.00 0.11 0.00
SELKIRK___II 23799	30.13 1.25 0.00	28.02 1.20 0.00	23.13 0.93 0.00	20.91 0.79 0.00	22.34 0.89 0.00	32.86 1.36 0.00	71.77 2.53 0.00	62.41 1.82 0.00	48.33 1.51 0.00	82.30 3.50 0.00	109.15 4.31 0.00	56.93 2.19 0.00	41.12 1.53 0.00	40.58 1.59 0.00	44.80 1.81 0.00	63.02 2.26 0.00	58.65 2.23 0.00	58.13 2.44 0.00	63.45 2.51 0.00	177.28 8.18 0.00	42.55 1.39 0.00	39.10 1.42 0.00	33.58 1.23 0.00	33.19 1.31 0.00
SELKIRK___I 23801	30.23 1.36 0.00	28.11 1.29 0.00	23.21 1.01 0.00	20.98 0.86 0.00	22.43 0.98 0.00	32.96 1.46 0.00	71.78 2.54 0.00	62.42 1.83 0.00	48.34 1.53 0.00	82.32 3.53 0.00	109.23 4.40 0.00	56.97 2.22 0.00	41.15 1.56 0.00	40.61 1.63 0.00	44.85 1.86 0.00	63.09 2.34 0.00	58.68 2.26 0.00	58.10 2.41 0.00	63.40 2.45 0.00	177.19 8.09 0.00	42.56 1.40 0.00	39.12 1.45 0.00	33.58 1.23 0.00	33.18 1.29 0.00
SENECA OSWGO___HYD 24041	28.40 -0.48 0.00	26.39 -0.43 0.00	21.86 -0.34 0.00	19.82 -0.30 0.00	21.13 -0.32 0.00	30.99 -0.51 0.00	68.07 -1.17 0.00	59.31 -1.29 0.00	45.29 -1.53 0.00	76.09 -2.71 0.00	101.17 -3.67 0.00	52.85 -1.89 0.00	38.12 -1.47 0.00	37.56 -1.42 0.00	41.43 -1.56 0.00	58.43 -2.33 0.00	54.24 -2.18 0.00	53.57 -2.12 0.00	58.64 -2.31 0.00	162.69 -6.41 0.00	39.60 -1.56 0.00	36.30 -1.38 0.00	31.50 -0.85 0.00	31.34 -0.54 0.00
SENECA___ENERGY 23797	27.73 -1.15 0.00	25.79 -1.03 0.00	21.36 -0.84 0.00	19.39 -0.73 0.00	20.67 -0.78 0.00	30.26 -1.24 0.00	66.25 -2.99 0.00	57.74 -2.86 0.00	44.52 -2.29 0.00	74.57 -4.23 0.00	99.09 -5.75 0.00	51.84 -2.91 0.00	37.52 -2.07 0.00	37.03 -1.95 0.00	40.80 -2.19 0.00	57.65 -3.11 0.00	53.49 -2.92 0.00	52.87 -2.82 0.00	57.94 -3.01 0.00	160.68 -8.42 0.00	39.22 -1.94 0.00	35.84 -1.84 0.00	30.98 -1.37 0.00	30.54 -1.34 0.00
SHOEMAKER___GT 23640	29.48 0.60 0.00	27.24 0.42 0.00	22.56 0.36 0.00	20.47 0.36 0.00	21.84 0.39 0.00	32.17 0.67 0.00	71.12 1.88 0.00	62.52 1.92 0.00	48.71 1.89 0.00	81.65 2.85 0.00	109.04 4.20 0.00	56.74 2.00 0.00	41.08 1.49 0.00	40.27 1.28 0.00	44.38 1.39 0.00	63.13 2.37 0.00	58.57 2.15 0.00	57.50 1.82 0.00	62.97 2.03 0.00	174.28 5.17 0.00	42.67 1.51 0.00	39.13 1.45 0.00	33.29 0.94 0.00	32.55 0.67 0.00
SHOREHAM_IC_1 23715	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
SHOREHAM_IC_2 23716	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
SITHE_IND_GS1 24169	27.74 -1.14 0.00	25.78 -1.04 0.00	21.36 -0.84 0.00	19.38 -0.74 0.00	20.66 -0.79 0.00	30.28 -1.22 0.00	66.51 -2.73 0.00	58.17 -2.42 0.00	44.88 -1.93 0.00	75.44 -3.36 0.00	100.38 -4.46 0.00	52.43 -2.31 0.00	37.90 -1.69 0.00	37.30 -1.68 0.00	41.12 -1.86 0.00	58.11 -2.65 0.00	53.95 -2.46 0.00	53.25 -2.44 0.00	58.32 -2.62 0.00	161.67 -7.43 0.00	39.45 -1.72 0.00	36.09 -1.58 0.00	31.11 -1.24 0.00	30.73 -1.16 0.00
SITHE_IND_GS2 24170	27.74 -1.14 0.00	25.78 -1.04 0.00	21.36 -0.84 0.00	19.38 -0.74 0.00	20.66 -0.79 0.00	30.28 -1.22 0.00	66.51 -2.73 0.00	58.17 -2.42 0.00	44.88 -1.93 0.00	75.44 -3.36 0.00	100.38 -4.46 0.00	52.43 -2.31 0.00	37.90 -1.69 0.00	37.30 -1.68 0.00	41.12 -1.86 0.00	58.11 -2.65 0.00	53.95 -2.46 0.00	53.25 -2.44 0.00	58.32 -2.62 0.00	161.67 -7.43 0.00	39.45 -1.72 0.00	36.09 -1.58 0.00	31.11 -1.24 0.00	30.73 -1.16 0.00
SITHE_IND_GS3 24171	27.74 -1.14 0.00	25.78 -1.04 0.00	21.36 -0.84 0.00	19.38 -0.74 0.00	20.66 -0.79 0.00	30.28 -1.22 0.00	66.51 -2.73 0.00	58.17 -2.42 0.00	44.88 -1.93 0.00	75.44 -3.36 0.00	100.38 -4.46 0.00	52.43 -2.31 0.00	37.90 -1.69 0.00	37.30 -1.68 0.00	41.12 -1.86 0.00	58.11 -2.65 0.00	53.95 -2.46 0.00	53.25 -2.44 0.00	58.32 -2.62 0.00	161.67 -7.43 0.00	39.45 -1.72 0.00	36.09 -1.58 0.00	31.11 -1.24 0.00	30.73 -1.16 0.00
SITHE_IND_GS4 24172	27.74 -1.14 0.00	25.78 -1.04 0.00	21.36 -0.84 0.00	19.38 -0.74 0.00	20.66 -0.79 0.00	30.28 -1.22 0.00	66.51 -2.73 0.00	58.17 -2.42 0.00	44.88 -1.93 0.00	75.44 -3.36 0.00	100.38 -4.46 0.00	52.43 -2.31 0.00	37.90 -1.69 0.00	37.30 -1.68 0.00	41.12 -1.86 0.00	58.11 -2.65 0.00	53.95 -2.46 0.00	53.25 -2.44 0.00	58.32 -2.62 0.00	161.67 -7.43 0.00	39.45 -1.72 0.00	36.09 -1.58 0.00	31.11 -1.24 0.00	30.73 -1.16 0.00
SITHE___BATAVIA 24024	28.26 -0.62 0.00	26.33 -0.50 0.00	21.88 -0.32 0.00	19.87 -0.24 0.00	21.18 -0.27 0.00	30.87 -0.63 0.00	67.43 -1.81 0.00	59.80 -0.79 0.00	46.23 -0.59 0.00	76.78 -2.02 0.00	102.26 -2.58 0.00	53.55 -1.19 0.00	38.77 -0.82 0.00	38.17 -0.81 0.00	42.09 -0.90 0.00	59.32 -1.44 0.00	55.08 -1.34 0.00	54.24 -1.45 0.00	59.46 -1.48 0.00	164.16 -4.94 0.00	40.39 -0.77 0.00	36.93 -0.74 0.00	32.17 -0.18 0.00	31.64 -0.25 0.00
SITHE___INDEPEND 23800	27.74 -1.14 0.00	25.78 -1.04 0.00	21.36 -0.84 0.00	19.38 -0.74 0.00	20.66 -0.79 0.00	30.28 -1.22 0.00	66.51 -2.73 0.00	58.17 -2.42 0.00	44.88 -1.93 0.00	75.44 -3.36 0.00	100.38 -4.46 0.00	52.43 -2.31 0.00	37.90 -1.69 0.00	37.30 -1.68 0.00	41.12 -1.86 0.00	58.11 -2.65 0.00	53.95 -2.46 0.00	53.25 -2.44 0.00	58.32 -2.62 0.00	161.67 -7.43 0.00	39.45 -1.72 0.00	36.09 -1.58 0.00	31.11 -1.24 0.00	30.73 -1.16 0.00
SITHE___MASSENA 23902	29.50 0.63 0.00	27.41 0.59 0.00	22.68 0.47 0.00	20.50 0.38 0.00	21.86 0.41 0.00	32.10 0.60 0.00	70.42 1.18 0.00	61.32 0.72 0.00	46.97 0.15 0.00	79.31 0.51 0.00	105.37 0.53 0.00	55.17 0.43 0.00	39.90 0.31 0.00	39.46 0.48 0.00	43.55 0.56 0.00	61.38 0.62 0.00	57.07 0.66 0.00	56.44 0.75 0.00	61.61 0.67 0.00	171.13 2.02 0.00	41.45 0.29 0.00	37.92 0.25 0.00	32.71 0.36 0.00	32.39 0.51 0.00
SITHE___OGDNSBRG 24021	30.90 2.02 0.00	28.71 1.89 0.00	23.74 1.53 0.00	21.41 1.30 0.00	22.86 1.41 0.00	33.59 2.09 0.00	73.69 4.46 0.00	63.69 3.10 0.00	48.52 1.71 0.00	82.56 3.76 0.00	109.42 4.58 0.00	57.36 2.62 0.00	41.30 1.71 0.00	41.04 2.06 0.00	45.39 2.40 0.00	63.65 2.89 0.00	59.16 2.74 0.00	58.64 2.95 0.00	63.87 2.92 0.00	177.92 8.82 0.00	42.85 1.68 0.00	39.35 1.67 0.00	33.94 1.59 0.00	33.79 1.90 0.00

SITHE___STERLING 23777	29.55 0.67 0.00	27.45 0.63 0.00	22.73 0.53 0.00	20.59 0.47 0.00	21.95 0.50 0.00	32.17 0.67 0.00	70.52 1.28 0.00	60.82 0.22 0.00	46.85 0.04 0.00	79.28 0.48 0.00	105.31 0.47 0.00	55.00 0.25 0.00	39.62 0.03 0.00	39.12 0.13 0.00	43.20 0.21 0.00	60.84 0.08 0.00	56.45 0.03 0.00	55.80 0.12 0.00	61.02 0.08 0.00	169.62 0.51 0.00	41.16 -0.01 0.00	37.80 0.12 0.00	32.79 0.44 0.00	32.56 0.67 0.00
SOUTH CAIRO___GT 23612	29.73 0.85 0.00	27.60 0.78 0.00	22.83 0.63 0.00	20.68 0.57 0.00	22.05 0.60 0.00	32.44 0.94 0.00	71.29 2.05 0.00	62.77 2.18 0.00	48.85 2.03 0.00	82.14 3.34 0.00	109.46 4.62 0.00	57.10 2.36 0.00	41.34 1.75 0.00	40.61 1.63 0.00	44.74 1.75 0.00	63.38 2.62 0.00	58.90 2.48 0.00	58.19 2.50 0.00	63.81 2.86 0.00	176.97 7.87 0.00	43.05 1.89 0.00	39.27 1.60 0.00	33.47 1.12 0.00	32.81 0.92 0.00
SOUTH HAMPTN___IC 23720	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
SOUTHOLD___IC 23719	30.28 1.40 0.00	27.92 1.10 0.00	23.12 0.92 0.00	22.61 0.86 -1.64	23.13 0.95 -0.74	33.98 1.57 -0.90	73.39 4.16 0.00	64.71 4.12 0.00	50.50 3.68 0.00	84.71 5.91 0.00	113.26 8.42 0.00	66.13 4.41 -6.97	135.00 3.29 -92.12	60.17 2.97 -18.21	52.49 3.21 -6.29	66.37 5.04 -0.57	61.10 4.62 -0.07	60.54 4.15 -0.70	144.77 4.70 -79.12	184.63 11.86 -3.66	84.29 2.83 -40.30	47.75 3.01 -7.06	34.37 2.02 0.00	33.42 1.54 0.00
ST LAWRENCE___ 23600	29.10 0.23 0.00	27.04 0.22 0.00	22.38 0.17 0.00	20.24 0.12 0.00	21.58 0.13 0.00	31.70 0.20 0.00	69.65 0.41 0.00	60.83 0.23 0.00	46.69 -0.13 0.00	78.68 -0.12 0.00	104.63 -0.21 0.00	54.75 0.01 0.00	39.64 0.05 0.00	39.15 0.17 0.00	43.18 0.20 0.00	60.95 0.19 0.00	56.63 0.22 0.00	55.95 0.26 0.00	61.13 0.18 0.00	169.63 0.53 0.00	41.17 0.01 0.00	37.63 -0.05 0.00	32.41 0.06 0.00	32.03 0.14 0.00
STATION 5_MISC_HYD 23604	30.15 1.27 0.00	28.04 1.22 0.00	23.20 0.99 0.00	20.98 0.87 0.00	22.40 0.95 0.00	33.03 1.53 0.00	73.31 4.08 0.00	64.22 3.62 0.00	49.47 2.65 0.00	84.08 5.28 0.00	111.97 7.13 0.00	58.99 4.25 0.00	42.54 2.94 0.00	42.16 3.17 0.00	46.52 3.53 0.00	64.95 4.19 0.00	60.37 3.95 0.00	59.79 4.10 0.00	65.29 4.34 0.00	182.15 13.05 0.00	43.98 2.82 0.00	40.05 2.37 0.00	34.34 1.99 0.00	33.76 1.88 0.00
STURGEON_POOL_HYD 23609	29.92 1.04 0.00	27.69 0.87 0.00	22.92 0.72 0.00	20.78 0.67 0.00	22.18 0.73 0.00	32.68 1.18 0.00	72.29 3.05 0.00	63.72 3.12 0.00	49.28 2.46 0.00	82.54 3.74 0.00	110.12 5.29 0.00	57.33 2.59 0.00	41.53 1.94 0.00	40.73 1.74 0.00	44.88 1.89 0.00	63.75 2.99 0.00	59.43 3.02 0.00	58.43 2.75 0.00	64.01 3.07 0.00	177.57 8.47 0.00	43.60 2.44 0.00	39.89 2.21 0.00	33.90 1.55 0.00	33.08 1.19 0.00
SYRACUSE___POWER 24017	28.35 -0.53 0.00	26.36 -0.47 0.00	21.86 -0.34 0.00	19.82 -0.30 0.00	21.11 -0.34 0.00	30.90 -0.60 0.00	67.84 -1.40 0.00	59.03 -1.57 0.00	45.45 -1.37 0.00	76.58 -2.22 0.00	101.85 -2.99 0.00	53.21 -1.54 0.00	38.36 -1.23 0.00	37.80 -1.18 0.00	41.70 -1.29 0.00	58.81 -1.95 0.00	54.59 -1.83 0.00	53.91 -1.78 0.00	59.04 -1.91 0.00	163.84 -5.27 0.00	39.92 -1.24 0.00	36.59 -1.09 0.00	31.59 -0.76 0.00	31.31 -0.57 0.00
Stony___Brook 24151	30.26 1.39 0.00	27.94 1.12 0.00	23.15 0.95 0.00	22.64 0.88 -1.64	23.16 0.98 -0.74	33.96 1.55 -0.90	73.21 3.97 0.00	64.35 3.76 0.00	50.08 3.26 0.00	84.07 5.27 0.00	112.67 7.83 0.00	65.84 4.12 -6.97	134.78 3.07 -92.12	59.93 2.74 -18.21	52.21 2.93 -6.29	66.03 4.69 -0.57	60.81 4.33 -0.07	60.24 3.86 -0.70	144.43 4.36 -79.12	183.49 10.72 -3.66	83.93 2.47 -40.30	47.45 2.72 -7.06	34.13 1.78 0.00	33.23 1.35 0.00
UPPER HUDSON___HYD 24058	31.16 2.28 0.00	28.90 2.08 0.00	23.73 1.53 0.00	21.44 1.32 0.00	22.92 1.47 0.00	33.80 2.30 0.00	74.50 5.26 0.00	64.82 4.23 0.00	50.57 3.75 0.00	85.12 6.32 0.00	113.20 8.37 0.00	59.38 4.63 0.00	42.43 2.84 0.00	41.83 2.85 0.00	46.21 3.22 0.00	64.93 4.17 0.00	60.70 4.29 0.00	61.84 6.15 0.00	67.70 6.76 0.00	189.05 19.95 0.00	44.97 3.81 0.00	41.04 3.36 0.00	34.96 2.61 0.00	34.62 2.73 0.00
UPPER RAQUET___HYD 24056	30.25 1.37 0.00	28.10 1.28 0.00	23.23 1.03 0.00	20.98 0.86 0.00	22.39 0.94 0.00	32.87 1.37 0.00	72.04 2.80 0.00	62.37 1.78 0.00	47.29 0.47 0.00	80.00 1.20 0.00	106.03 1.20 0.00	55.66 0.91 0.00	40.13 0.54 0.00	39.82 0.84 0.00	43.95 0.96 0.00	61.83 1.07 0.00	57.84 1.42 0.00	57.44 1.76 0.00	62.61 1.66 0.00	174.18 5.08 0.00	41.94 0.78 0.00	38.45 0.78 0.00	33.12 0.77 0.00	32.85 0.96 0.00
US___GYPSUM 23809	28.12 -0.76 0.00	26.22 -0.60 0.00	21.81 -0.39 0.00	19.81 -0.30 0.00	21.09 -0.36 0.00	30.78 -0.72 0.00	67.25 -1.99 0.00	59.52 -1.07 0.00	45.89 -0.93 0.00	75.93 -2.87 0.00	101.06 -3.78 0.00	52.98 -1.77 0.00	38.36 -1.23 0.00	37.76 -1.22 0.00	41.62 -1.37 0.00	58.65 -2.11 0.00	54.48 -1.94 0.00	53.65 -2.04 0.00	58.87 -2.08 0.00	162.21 -6.89 0.00	40.07 -1.09 0.00	36.62 -1.06 0.00	31.79 -0.56 0.00	31.30 -0.59 0.00
VISCHER___FERRY HYD 24020	31.01 2.13 0.00	28.82 2.00 0.00	23.74 1.53 0.00	21.45 1.33 0.00	22.93 1.48 0.00	33.76 2.26 0.00	73.92 4.69 0.00	64.30 3.71 0.00	50.07 3.25 0.00	85.16 6.36 0.00	113.03 8.19 0.00	59.04 4.29 0.00	42.74 3.15 0.00	42.13 3.15 0.00	46.40 3.41 0.00	65.28 4.52 0.00	60.99 4.58 0.00	60.72 5.03 0.00	66.32 5.37 0.00	184.57 15.47 0.00	44.09 2.92 0.00	40.45 2.77 0.00	34.63 2.28 0.00	34.20 2.31 0.00
WADING RIVER_1-3_GRP5 24038	30.32 1.44 0.00	27.96 1.14 0.00	23.16 0.96 0.00	22.64 0.89 -1.64	23.17 0.98 -0.74	34.03 1.62 -0.90	73.49 4.25 0.00	64.79 4.19 0.00	50.55 3.73 0.00	84.79 5.99 0.00	113.34 8.51 0.00	66.18 4.46 -6.97	135.03 3.32 -92.12	60.20 3.00 -18.21	52.52 3.25 -6.29	66.42 5.08 -0.57	61.14 4.66 -0.07	60.58 4.19 -0.70	144.82 4.75 -79.12	184.79 12.02 -3.66	84.34 2.88 -40.30	47.79 3.05 -7.06	34.41 2.06 0.00	33.46 1.58 0.00
WADING RIVER_IC_1 23522	30.32 1.44 0.00	27.96 1.14 0.00	23.16 0.96 0.00	22.64 0.89 -1.64	23.17 0.98 -0.74	34.03 1.62 -0.90	73.49 4.25 0.00	64.79 4.19 0.00	50.55 3.73 0.00	84.79 5.99 0.00	113.34 8.51 0.00	66.18 4.46 -6.97	135.03 3.32 -92.12	60.20 3.00 -18.21	52.52 3.25 -6.29	66.42 5.08 -0.57	61.14 4.66 -0.07	60.58 4.19 -0.70	144.82 4.75 -79.12	184.79 12.02 -3.66	84.34 2.88 -40.30	47.79 3.05 -7.06	34.41 2.06 0.00	33.46 1.58 0.00
WADING RIVER_IC_2 23547	30.32 1.44 0.00	27.96 1.14 0.00	23.16 0.96 0.00	22.64 0.89 -1.64	23.17 0.98 -0.74	34.03 1.62 -0.90	73.49 4.25 0.00	64.79 4.19 0.00	50.55 3.73 0.00	84.79 5.99 0.00	113.34 8.51 0.00	66.18 4.46 -6.97	135.03 3.32 -92.12	60.20 3.00 -18.21	52.52 3.25 -6.29	66.42 5.08 -0.57	61.14 4.66 -0.07	60.58 4.19 -0.70	144.82 4.75 -79.12	184.79 12.02 -3.66	84.34 2.88 -40.30	47.79 3.05 -7.06	34.41 2.06 0.00	33.46 1.58 0.00

WADING RIVER_IC_3 23601	30.32 1.45 0.00	27.96 1.14 0.00	23.16 0.96 0.00	22.65 0.89 -1.64	23.17 0.98 -0.74	34.03 1.62 -0.90	73.49 4.26 0.00	64.79 4.19 0.00	50.55 3.73 0.00	84.68 5.88 0.00	112.99 8.15 0.00	65.99 4.27 -6.97	134.89 3.18 -92.12	60.06 2.87 -18.21	52.37 3.10 -6.29	66.19 4.86 -0.57	60.93 4.44 -0.07	60.38 3.99 -0.70	144.63 4.56 -79.12	184.38 11.62 -3.66	84.34 2.88 -40.30	47.79 3.05 -7.06	34.41 2.06 0.00	33.46 1.58 0.00
WALDEN___HYDRO 24148	29.56 0.68 0.00	27.34 0.51 0.00	22.63 0.43 0.00	20.53 0.41 0.00	21.91 0.46 0.00	32.28 0.79 0.00	71.46 2.22 0.00	62.93 2.33 0.00	49.10 2.28 0.00	82.39 3.59 0.00	109.98 5.14 0.00	57.23 2.49 0.00	41.46 1.87 0.00	40.65 1.66 0.00	44.79 1.81 0.00	63.66 2.90 0.00	59.05 2.63 0.00	58.00 2.31 0.00	63.51 2.57 0.00	176.07 6.97 0.00	43.04 1.88 0.00	39.42 1.74 0.00	33.48 1.13 0.00	32.68 0.80 0.00
WATERSIDE___6 8 9 23538	30.58 1.70 0.00	28.19 1.37 0.00	23.31 1.11 0.00	21.17 1.05 0.00	22.60 1.15 0.00	33.39 1.89 0.00	74.03 4.79 0.00	64.97 4.38 0.00	50.80 3.98 0.00	84.78 5.98 0.00	113.38 8.54 0.00	59.06 4.32 0.00	42.76 3.16 0.00	41.89 2.91 0.00	46.15 3.16 0.00	65.72 4.97 0.00	60.94 4.53 0.00	59.65 3.97 0.00	65.26 4.31 0.00	180.91 11.81 0.00	44.26 3.10 0.00	40.78 3.10 0.00	34.66 2.31 0.00	33.76 1.88 0.00
WATERTOWN___HYD 23805	30.48 1.60 0.00	28.33 1.51 0.00	23.43 1.23 0.00	21.17 1.06 0.00	22.59 1.14 0.00	32.92 1.42 0.00	71.51 2.28 0.00	60.97 0.38 0.00	46.41 -0.40 0.00	79.37 0.57 0.00	104.77 -0.06 0.00	54.89 0.15 0.00	39.37 -0.23 0.00	39.14 0.15 0.00	43.29 0.31 0.00	60.50 -0.26 0.00	56.19 -0.23 0.00	55.80 0.11 0.00	60.77 -0.17 0.00	169.41 0.31 0.00	40.69 -0.47 0.00	37.66 -0.01 0.00	33.17 0.82 0.00	33.30 1.41 0.00
WEST BABYLON___IC 23714	30.56 1.68 0.00	28.21 1.38 0.00	23.36 1.16 0.00	22.84 1.08 -1.64	23.36 1.18 -0.74	34.24 1.84 -0.90	73.53 4.29 0.00	64.50 3.91 0.00	50.39 3.58 0.00	84.57 5.77 0.00	113.19 8.35 0.00	65.96 4.25 -6.97	134.84 3.13 -92.12	60.06 2.87 -18.21	52.40 3.12 -6.29	66.22 4.88 -0.57	60.95 4.47 -0.07	60.38 3.99 -0.70	144.25 4.18 -79.12	183.54 10.78 -3.66	84.30 2.84 -40.30	47.56 2.82 -7.06	34.37 2.02 0.00	33.62 1.74 0.00
WEST CANADA___HYD 24049	28.91 0.03 0.00	26.84 0.02 0.00	22.21 0.01 0.00	20.13 0.01 0.00	21.47 0.02 0.00	31.54 0.04 0.00	69.36 0.12 0.00	60.80 0.20 0.00	47.09 0.27 0.00	79.23 0.43 0.00	105.42 0.58 0.00	55.01 0.27 0.00	39.80 0.20 0.00	39.15 0.17 0.00	43.17 0.18 0.00	61.06 0.30 0.00	56.68 0.27 0.00	55.95 0.26 0.00	61.26 0.31 0.00	169.97 0.86 0.00	41.39 0.23 0.00	37.89 0.21 0.00	32.47 0.12 0.00	31.95 0.06 0.00
WESTERN_NY_WIND 24143	28.26 -0.62 0.00	26.33 -0.50 0.00	21.88 -0.32 0.00	19.87 -0.24 0.00	21.18 -0.27 0.00	30.87 -0.63 0.00	67.43 -1.81 0.00	59.80 -0.79 0.00	46.23 -0.59 0.00	76.78 -2.02 0.00	102.26 -2.58 0.00	53.55 -1.19 0.00	38.77 -0.82 0.00	38.17 -0.81 0.00	42.09 -0.90 0.00	59.32 -1.44 0.00	55.08 -1.34 0.00	54.24 -1.45 0.00	59.46 -1.48 0.00	164.16 -4.94 0.00	40.39 -0.77 0.00	36.93 -0.74 0.00	32.17 -0.18 0.00	31.64 -0.25 0.00
YORK___WARBASSE 23770	30.67 1.79 0.00	28.25 1.42 0.00	23.36 1.15 0.00	21.21 1.10 0.00	22.65 1.20 0.00	33.49 1.99 0.00	74.32 5.09 0.00	65.21 4.62 0.00	51.12 4.30 0.00	85.30 6.50 0.00	114.17 9.34 0.00	59.47 4.72 0.00	43.04 3.45 0.00	42.16 3.17 0.00	46.45 3.46 0.00	66.17 5.41 0.00	61.37 4.95 0.00	60.06 4.37 0.00	65.66 4.71 0.00	182.01 12.91 0.00	44.49 3.33 0.00	40.99 3.31 0.00	34.82 2.47 0.00	33.89 2.01 0.00