

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/14/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	37.32	78.19	64.16	60.30	38.26	62.91	96.80	79.21	102.40	70.77	67.41	66.45	79.98	72.04	57.31	56.94	54.81	65.52	92.75	95.13	88.35	83.19	80.28	77.37
24138	2.11	3.86	3.34	3.08	2.19	4.31	6.81	5.98	7.98	6.18	6.13	5.98	7.90	7.01	5.60	5.43	5.31	6.68	9.71	8.96	8.21	7.35	6.55	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	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	37.32	78.19	64.16	60.30	38.26	62.91	96.80	79.21	102.40	70.77	67.41	66.45	79.98	72.04	57.31	56.94	54.81	65.52	92.75	95.13	88.35	83.19	80.28	77.37
24260	2.11	3.86	3.34	3.08	2.19	4.31	6.81	5.98	7.98	6.18	6.13	5.98	7.90	7.01	5.60	5.43	5.31	6.68	9.71	8.96	8.21	7.35	6.55	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	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	37.32	78.19	64.16	60.30	38.26	62.91	96.80	79.21	102.40	70.77	67.41	66.45	79.98	72.04	57.31	56.94	54.81	65.52	92.75	95.13	88.35	83.19	80.28	77.37
24261	2.11	3.86	3.34	3.08	2.19	4.31	6.81	5.98	7.98	6.18	6.13	5.98	7.90	7.01	5.60	5.43	5.31	6.68	9.71	8.96	8.21	7.35	6.55	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	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	38.85	81.91	67.14	62.96	39.47	64.18	100.62	81.46	105.94	72.32	69.04	68.36	81.82	73.13	57.59	57.51	55.15	65.90	92.05	96.48	89.23	84.39	81.41	80.36
24011	3.63	7.59	6.32	5.75	3.39	5.59	10.63	8.22	11.52	7.73	7.76	8.56	9.74	8.10	5.88	5.99	5.66	7.06	9.01	10.31	9.09	8.55	7.68	7.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.85	81.91	67.14	62.96	39.47	64.18	100.62	81.46	105.94	72.32	69.04	68.36	81.82	73.13	57.59	57.51	55.15	65.90	92.05	96.48	89.23	84.39	81.41	80.36
23798	3.63	7.59	6.32	5.75	3.39	5.59	10.63	8.22	11.52	7.73	7.76	8.56	9.74	8.10	5.88	5.99	5.66	7.06	9.01	10.31	9.09	8.55	7.68	7.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.85	81.91	67.14	62.96	39.47	64.18	100.62	81.46	105.94	72.32	69.04	68.36	81.82	73.13	57.59	57.51	55.15	65.90	92.05	96.48	89.23	84.39	81.41	80.36
24028	3.63	7.59	6.32	5.75	3.39	5.59	10.63	8.22	11.52	7.73	7.76	8.56	9.74	8.10	5.88	5.99	5.66	7.06	9.01	10.31	9.09	8.55	7.68	7.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.84	80.75	65.95	61.55	38.59	62.60	97.93	78.93	102.21	69.26	65.91	65.59	78.76	70.53	55.98	55.94	53.60	64.00	88.64	92.00	85.63	81.82	79.31	78.90
23527	2.63	6.42	5.12	4.34	2.52	4.00	7.94	5.69	7.78	4.68	4.64	5.79	6.68	5.51	4.28	4.43	4.11	5.16	5.60	5.83	5.49	6.06	5.58	6.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.54	80.33	65.55	61.24	38.40	62.18	97.28	78.93	101.86	68.71	65.24	64.07	77.06	69.22	55.06	54.94	52.70	63.02	88.06	91.12	84.48	80.57	78.11	78.00
24190	2.33	6.00	4.73	4.02	2.33	3.58	7.29	5.70	7.43	4.12	3.97	4.28	4.98	4.19	3.36	3.42	3.20	4.18	5.02	4.95	4.34	4.73	4.39	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.59	80.42	65.63	61.31	38.44	62.26	97.42	79.04	102.00	68.81	65.34	64.18	77.20	69.34	55.16	55.03	52.79	63.12	88.19	91.26	84.61	80.70	78.23	78.09
23571	2.37	6.10	4.80	4.10	2.37	3.66	7.43	5.80	7.57	4.22	4.06	4.39	5.12	4.32	3.45	3.51	3.29	4.28	5.15	5.09	4.47	4.86	4.50	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.59	80.42	65.63	61.31	38.44	62.26	97.42	79.04	102.00	68.81	65.34	64.18	77.20	69.34	55.16	55.03	52.79	63.12	88.19	91.26	84.61	80.70	78.23	78.09
23572	2.37	6.10	4.80	4.10	2.37	3.66	7.43	5.80	7.57	4.22	4.06	4.39	5.12	4.32	3.45	3.51	3.29	4.28	5.15	5.09	4.47	4.86	4.50	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.59	80.42	65.63	61.31	38.44	62.26	97.42	79.04	102.00	68.81	65.34	64.18	77.20	69.34	55.16	55.03	52.79	63.12	88.19	91.26	84.61	80.70	78.23	78.09
23573	2.37	6.10	4.80	4.10	2.37	3.66	7.43	5.80	7.57	4.22	4.06	4.39	5.12	4.32	3.45	3.51	3.29	4.28	5.15	5.09	4.47	4.86	4.50	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.59	80.42	65.63	61.31	38.44	62.26	97.42	79.04	102.00	68.81	65.34	64.18	77.20	69.34	55.16	55.03	52.79	63.12	88.19	91.26	84.61	80.70	78.23	78.09
23574	2.37	6.10	4.80	4.10	2.37	3.66	7.43	5.80	7.57	4.22	4.06	4.39	5.12	4.32	3.45	3.51	3.29	4.28	5.15	5.09	4.47	4.86	4.50	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	35.59 0.38 0.00	75.10 0.78 0.00	61.50 0.68 0.00	57.96 0.74 0.00	36.56 0.48 0.00	59.27 0.67 0.00	91.28 1.29 0.00	74.45 1.21 0.00	95.92 1.50 0.00	65.07 0.48 0.00	61.51 0.23 0.00	59.90 0.17 0.00	72.12 0.04 0.00	65.07 0.05 0.00	51.71 0.00 0.00	51.53 0.01 0.00	49.43 -0.07 0.00	58.63 -0.21 0.00	82.97 -0.07 0.00	86.07 -0.10 0.00	80.02 -0.12 0.00	75.77 -0.07 0.00	73.69 -0.04 0.00	73.21 0.37 0.00
ALLEGHENY___COGEN 23514	36.10 0.88 0.00	77.71 3.39 0.00	63.55 2.73 0.00	59.77 2.55 0.00	37.29 1.21 0.00	59.64 1.05 0.00	91.12 1.13 0.00	74.49 1.26 0.00	96.16 1.74 0.00	65.17 0.58 0.00	62.22 0.95 0.01	60.15 0.43 0.00	71.65 -0.43 0.00	64.85 -0.18 0.00	51.69 -0.02 0.00	51.39 -0.12 0.00	49.44 -0.05 0.00	58.60 -0.25 0.00	81.97 -1.07 0.00	85.24 -0.92 0.00	79.20 -0.94 0.00	75.51 -0.33 0.00	73.92 0.19 0.00	73.51 0.67 0.00
AMERICAN_REF_FUEL 24010	33.96 -1.25 0.00	71.06 -3.27 0.00	58.48 -2.34 0.00	55.50 -1.72 0.00	35.18 -0.90 0.00	56.84 -1.76 0.00	84.94 -5.05 0.00	69.29 -3.95 0.00	89.67 -4.76 0.00	62.26 -2.33 0.00	58.98 -2.30 0.00	57.09 -2.64 0.01	68.48 -3.59 0.00	62.26 -2.76 0.00	49.69 -2.02 0.00	49.47 -2.05 0.00	47.71 -1.79 0.00	55.73 -3.11 0.00	78.88 -4.17 0.00	82.51 -3.66 0.00	77.18 -2.96 0.00	72.53 -3.31 0.00	70.99 -2.74 0.00	69.79 -3.05 0.00
AMERICAN___BRASS 23903	33.96 -1.25 0.00	71.06 -3.27 0.00	58.48 -2.34 0.00	55.50 -1.72 0.00	35.18 -0.90 0.00	56.84 -1.76 0.00	84.94 -5.05 0.00	69.29 -3.95 0.00	89.67 -4.76 0.00	62.26 -2.33 0.00	58.98 -2.30 0.00	57.08 -2.64 0.01	68.48 -3.59 0.00	62.26 -2.76 0.00	49.69 -2.02 0.00	49.47 -2.05 0.00	47.71 -1.79 0.00	55.73 -3.11 0.00	78.88 -4.17 0.00	82.51 -3.66 0.00	77.18 -2.96 0.00	72.53 -3.31 0.00	70.99 -2.74 0.00	69.79 -3.05 0.00
ARTHUR_KILL_GT_1 23520	37.22 2.01 0.00	77.95 3.62 0.00	63.96 3.14 0.00	60.12 2.91 0.00	38.15 2.08 0.00	62.73 4.13 0.00	96.57 6.58 0.00	79.01 5.77 0.00	102.01 7.58 0.00	70.55 5.97 0.00	67.26 5.98 0.00	66.31 5.84 -0.73	79.75 7.67 0.00	71.84 6.82 0.00	57.16 5.45 0.00	56.79 5.28 0.00	54.64 5.15 0.00	65.33 6.49 0.00	92.43 9.39 0.00	94.66 8.50 0.00	88.08 7.94 0.00	83.00 7.15 0.00	80.13 6.40 0.00	77.24 4.40 0.00
ARTHUR_KILL_2 23512	37.22 2.01 0.00	77.95 3.62 0.00	63.96 3.14 0.00	60.12 2.91 0.00	38.15 2.08 0.00	62.73 4.13 0.00	96.57 6.58 0.00	79.01 5.77 0.00	102.01 7.58 0.00	70.55 5.97 0.00	67.26 5.98 0.00	66.31 5.84 -0.73	79.75 7.67 0.00	71.84 6.82 0.00	57.16 5.45 0.00	56.79 5.28 0.00	54.64 5.15 0.00	65.33 6.49 0.00	92.43 9.39 0.00	94.66 8.50 0.00	88.08 7.94 0.00	83.00 7.15 0.00	80.13 6.40 0.00	77.24 4.40 0.00
ARTHUR_KILL_3 23513	37.19 1.98 0.00	77.89 3.57 0.00	63.92 3.10 0.00	60.08 2.87 0.00	38.13 2.06 0.00	62.69 4.09 0.00	96.48 6.49 0.00	78.94 5.70 0.00	102.03 7.61 0.00	70.51 5.93 0.00	67.19 5.92 0.00	66.18 5.72 -0.73	79.69 7.61 0.00	71.77 6.75 0.00	57.10 5.39 0.00	56.74 5.22 0.00	54.60 5.10 0.00	65.27 6.43 0.00	92.41 9.37 0.00	94.77 8.60 0.00	88.06 7.92 0.00	82.95 7.11 0.00	80.10 6.37 0.00	77.23 4.38 0.00
ASHOKAN____ 23654	36.95 1.74 0.00	77.93 3.60 0.00	63.76 2.93 0.00	59.95 2.73 0.00	37.88 1.80 0.00	61.95 3.35 0.00	95.53 5.54 0.00	77.49 4.25 0.00	100.03 5.61 0.00	68.79 4.21 0.00	65.32 4.04 0.00	63.86 4.09 -0.03	77.12 5.04 0.00	69.50 4.47 0.00	55.29 3.59 0.00	55.05 3.54 0.00	52.90 3.41 0.00	63.14 4.30 0.00	89.02 5.98 0.00	91.99 5.82 0.00	85.34 5.20 0.00	80.70 4.86 0.00	78.16 4.43 0.00	76.56 3.71 0.00
ASTORIA 5-9____ 23662	38.28 3.07 0.00	80.19 5.87 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.07 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.73 11.26 -32.05	81.79 8.34 -8.87	113.24 8.41 -43.56	90.42 8.18 -22.51	104.03 10.37 -21.58	74.10 9.08 0.00	115.68 7.48 -56.49	92.77 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.92 12.30 -31.58	97.11 10.95 0.00	91.94 10.67 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA GT2____ 23536	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA GT3____ 23731	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA GT4____ 23727	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT2_1 24094	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT2_2 24095	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT2_3 24096	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT2_4 24097	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51

ASTORIA_GT3_1 24098	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT3_2 24099	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT3_3 24100	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT3_4 24101	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT4_1 24102	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT4_2 24103	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT4_3 24104	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT4_4 24105	38.28 3.07 0.00	80.19 5.86 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.06 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.70 11.23 -32.05	81.70 8.25 -8.87	113.15 8.32 -43.56	90.33 8.09 -22.51	103.89 10.23 -21.58	73.95 8.92 0.00	115.62 7.42 -56.49	92.76 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.83 12.21 -31.58	96.82 10.65 0.00	91.82 10.55 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT_1 23523	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ASTORIA_GT_10 24110	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ASTORIA_GT_11 24225	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ASTORIA_GT_12 24226	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ASTORIA_GT_13 24227	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ASTORIA_GT_5 24106	38.28 3.07 0.00	80.19 5.87 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.07 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.73 11.26 -32.05	81.79 8.34 -8.87	113.24 8.41 -43.56	90.42 8.18 -22.51	104.03 10.37 -21.58	74.10 9.08 0.00	115.68 7.48 -56.49	92.77 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.92 12.30 -31.58	97.11 10.95 0.00	91.94 10.67 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT_7 24107	38.28 3.07 0.00	80.19 5.87 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.07 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.73 11.26 -32.05	81.79 8.34 -8.87	113.24 8.41 -43.56	90.42 8.18 -22.51	104.03 10.37 -21.58	74.10 9.08 0.00	115.68 7.48 -56.49	92.77 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.92 12.30 -31.58	97.11 10.95 0.00	91.94 10.67 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51
ASTORIA_GT_8 24108	38.28 3.07 0.00	80.19 5.87 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.07 0.00	99.62 9.63 0.00	88.99 8.45 -7.30	137.73 11.26 -32.05	81.79 8.34 -8.87	113.24 8.41 -43.56	90.42 8.18 -22.51	104.03 10.37 -21.58	74.10 9.08 0.00	115.68 7.48 -56.49	92.77 7.39 -33.86	84.88 6.98 -28.41	112.17 8.65 -44.68	126.92 12.30 -31.58	97.11 10.95 0.00	91.94 10.67 -1.13	117.46 10.13 -31.49	140.41 9.15 -57.54	109.27 6.92 -29.51

ASTORIA_GT_9 24109	38.28 3.07 0.00	80.19 5.87 0.00	65.81 4.99 0.00	61.85 4.63 0.00	39.26 3.18 0.00	64.66 6.07 0.00	99.62 9.63 0.00	81.69 8.45 0.00	105.68 11.26 0.00	72.92 8.34 0.00	69.68 8.41 0.00	67.90 8.18 0.01	82.45 10.37 0.00	74.10 9.08 0.00	59.19 7.48 0.00	58.91 7.39 0.00	56.47 6.98 0.00	67.49 8.65 0.00	95.34 12.30 0.00	97.11 10.95 0.00	90.81 10.67 0.00	85.98 10.13 0.00	82.87 9.15 0.00	79.76 6.92 0.00
ASTORIA___2 24149	38.37 3.16 0.00	80.38 6.06 0.00	65.96 5.14 0.00	61.99 4.77 0.00	39.34 3.27 0.00	64.82 6.22 0.00	99.89 9.89 0.00	89.21 8.68 -7.30	138.02 11.55 -32.05	81.99 8.54 -8.87	113.49 8.66 -43.56	90.61 8.37 -22.51	104.26 10.60 -21.58	74.30 9.27 0.00	115.85 7.65 -56.49	92.94 7.57 -33.86	85.04 7.14 -28.41	112.35 8.83 -44.68	127.16 12.54 -31.58	97.32 11.15 0.00	92.14 10.88 -1.13	117.68 10.35 -31.49	140.63 9.36 -57.54	109.49 7.13 -29.51
ASTORIA___3 23516	38.18 2.96 0.00	80.04 5.71 0.00	65.70 4.88 0.00	61.75 4.53 0.00	39.19 3.12 0.00	64.55 5.95 0.00	99.44 9.45 0.00	92.01 8.29 -10.48	109.86 11.05 -4.39	94.27 8.20 -21.49	121.96 8.27 -52.42	97.93 8.05 -30.15	98.12 10.21 -15.84	96.74 8.93 -22.78	96.51 7.36 -37.45	96.77 7.26 -37.99	104.11 6.87 -47.75	96.47 8.51 -29.12	104.81 12.12 -9.64	96.97 10.80 0.00	95.31 10.51 -4.66	85.80 9.96 0.00	82.71 8.98 0.00	79.61 6.76 0.00
ASTORIA___4 23517	37.66 2.45 0.00	78.86 4.53 0.00	64.69 3.87 0.00	60.81 3.59 0.00	38.59 2.51 0.00	63.49 4.89 0.00	97.78 7.79 0.00	87.29 6.75 -7.30	135.31 8.84 -32.05	80.30 6.85 -8.87	111.73 6.90 -43.56	89.03 6.79 -22.51	102.48 8.82 -21.58	72.79 7.76 0.00	114.45 6.25 -56.49	91.41 6.03 -33.86	83.80 5.90 -28.41	110.89 7.37 -44.68	125.21 10.59 -31.58	95.80 9.63 0.00	90.35 9.08 -1.13	115.68 8.35 -31.49	138.73 7.47 -57.54	107.60 5.24 -29.51
ASTORIA___5 23518	38.14 2.92 0.00	79.89 5.57 0.00	65.56 4.74 0.00	61.62 4.40 0.00	39.11 3.03 0.00	64.40 5.80 0.00	99.22 9.22 0.00	91.80 8.09 -10.48	109.57 10.76 -4.39	94.04 7.97 -21.49	121.72 8.03 -52.42	97.59 7.71 -30.15	97.69 9.77 -15.84	96.34 8.54 -22.78	96.23 7.08 -37.45	96.47 6.96 -37.99	103.79 6.55 -47.75	96.10 8.14 -29.12	104.27 11.59 -9.64	96.45 10.28 0.00	94.90 10.09 -4.66	85.46 9.61 0.00	82.46 8.74 0.00	79.42 6.58 0.00
ASTRIA 10-13____ 23663	37.76 2.55 0.00	79.06 4.74 0.00	64.87 4.05 0.00	60.97 3.75 0.00	38.69 2.62 0.00	63.67 5.07 0.00	98.06 8.07 0.00	90.72 7.01 -10.48	108.09 9.27 -4.39	93.15 7.08 -21.49	120.77 7.08 -52.42	96.86 6.98 -30.15	96.99 9.08 -15.84	95.79 7.99 -22.78	95.59 6.44 -37.45	95.79 6.29 -37.99	103.33 6.09 -47.75	95.56 7.60 -29.12	103.64 10.96 -9.64	96.19 10.02 0.00	94.21 9.40 -4.66	84.48 8.64 0.00	81.46 7.73 0.00	78.40 5.55 0.00
ATHENS_STG_1 23668	37.42 2.21 0.00	79.93 5.61 0.00	65.20 4.38 0.00	60.96 3.74 0.00	38.29 2.22 0.00	62.09 3.49 0.00	97.00 7.00 0.00	78.72 5.48 0.00	101.44 7.01 0.00	68.46 3.88 0.00	65.02 3.74 0.00	63.77 4.05 0.01	76.90 4.82 0.00	69.15 4.12 0.00	55.07 3.36 0.00	54.92 3.40 0.00	52.71 3.21 0.00	62.99 4.15 0.00	87.99 4.95 0.00	90.78 4.61 0.00	84.22 4.09 0.00	80.39 4.55 0.00	78.00 4.27 0.00	77.80 4.95 0.00
ATHENS_STG_2 23670	37.42 2.21 0.00	79.93 5.61 0.00	65.20 4.38 0.00	60.96 3.74 0.00	38.29 2.22 0.00	62.09 3.49 0.00	97.00 7.00 0.00	78.72 5.48 0.00	101.44 7.01 0.00	68.46 3.88 0.00	65.02 3.74 0.00	63.87 4.05 -0.09	76.90 4.82 0.00	69.15 4.12 0.00	55.07 3.36 0.00	54.92 3.40 0.00	52.71 3.21 0.00	62.99 4.15 0.00	87.99 4.95 0.00	90.78 4.61 0.00	84.22 4.09 0.00	80.39 4.55 0.00	78.00 4.27 0.00	77.80 4.95 0.00
ATHENS_STG_3 23677	37.42 2.21 0.00	79.93 5.61 0.00	65.20 4.38 0.00	60.96 3.74 0.00	38.29 2.22 0.00	62.09 3.49 0.00	97.00 7.00 0.00	78.72 5.48 0.00	101.44 7.01 0.00	68.46 3.88 0.00	65.02 3.74 0.00	63.87 4.05 -0.09	76.90 4.82 0.00	69.15 4.12 0.00	55.07 3.36 0.00	54.92 3.40 0.00	52.71 3.21 0.00	62.99 4.15 0.00	87.99 4.95 0.00	90.78 4.61 0.00	84.22 4.09 0.00	80.39 4.55 0.00	78.00 4.27 0.00	77.80 4.95 0.00
BARRETT 1-8____GRP4 24034	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT 9-12____GRP3 24033	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_1 23704	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_10 23701	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_11 23702	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_12 23703	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_2 23705	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00

BARRETT_IC_3 23706	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_4 23707	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_5 23708	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_6 23709	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_7 23710	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_8 23711	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT_IC_9 23700	37.42 2.21 0.00	78.44 4.12 0.00	59.36 4.09 5.55	60.88 3.73 0.07	37.58 2.66 1.15	66.63 5.09 -2.94	100.33 7.58 -2.75	84.12 6.39 -4.50	103.00 8.58 0.00	82.28 6.65 -11.04	98.62 6.38 -30.96	66.62 6.16 -0.73	80.03 7.96 0.00	72.07 7.05 0.00	57.13 5.42 0.00	56.75 5.23 0.00	64.75 5.26 -10.00	74.01 6.78 -8.39	106.65 9.71 -13.90	96.03 8.77 -1.09	91.97 8.18 -3.64	85.26 7.40 -2.01	80.20 6.47 0.00	77.21 4.37 0.00
BARRETT___1 23545	37.34 2.12 0.00	78.21 3.89 0.00	59.18 3.91 5.55	60.67 3.52 0.07	37.45 2.52 1.15	66.41 4.87 -2.94	99.98 7.24 -2.75	83.84 6.11 -4.50	102.63 8.20 0.00	82.03 6.40 -11.04	98.39 6.15 -30.96	66.41 5.95 -0.73	79.75 7.67 0.00	71.82 6.80 0.00	56.93 5.22 0.00	56.55 5.03 0.00	64.56 5.07 -10.00	73.77 6.54 -8.39	106.24 9.30 -13.90	95.48 8.22 -1.09	91.52 7.73 -3.64	84.96 7.11 -2.01	79.93 6.20 0.00	76.95 4.11 0.00
BARRETT___2 23546	37.35 2.14 0.00	78.29 3.97 0.00	59.20 3.93 5.55	60.64 3.49 0.07	37.44 2.51 1.15	66.39 4.85 -2.94	99.94 7.20 -2.75	83.81 6.07 -4.50	102.56 8.14 0.00	81.99 6.36 -11.04	98.31 6.08 -30.96	66.33 5.87 -0.73	79.63 7.56 0.00	71.72 6.70 0.00	56.85 5.14 0.00	56.47 4.95 0.00	64.48 4.99 -10.00	73.69 6.46 -8.39	106.14 9.20 -13.90	95.43 8.18 -1.09	91.49 7.71 -3.64	84.86 7.00 -2.01	79.81 6.09 0.00	76.84 4.00 0.00
BEAVER RIVER___HYD 24048	36.20 0.99 0.00	77.78 3.46 0.00	63.69 2.87 0.00	59.86 2.64 0.00	37.76 1.68 0.00	60.66 2.06 0.00	94.28 4.29 0.00	77.38 4.15 0.00	99.70 5.28 0.00	66.79 2.21 0.00	63.09 1.81 0.00	61.07 1.33 0.00	73.19 1.12 0.00	65.89 0.86 0.00	52.31 0.61 0.00	52.09 0.57 0.00	50.02 0.53 0.00	59.69 0.85 0.00	84.27 1.22 0.00	87.39 1.22 0.00	81.12 0.98 0.00	76.74 0.90 0.00	74.48 0.75 0.00	74.67 1.82 0.00
BEEBEE_GT_13 23619	36.07 0.85 0.00	76.50 2.17 0.00	62.46 1.64 0.00	58.62 1.41 0.00	36.78 0.71 0.00	59.30 0.70 0.00	91.95 1.96 0.00	74.83 1.59 0.00	97.12 2.69 0.00	66.29 1.71 0.00	62.77 1.49 0.00	61.09 1.36 0.00	73.00 0.92 0.00	65.81 0.78 0.00	52.24 0.53 0.00	51.99 0.48 0.00	49.98 0.49 0.00	58.89 0.04 0.00	83.39 0.35 0.00	87.39 1.22 0.00	81.17 1.03 0.00	76.65 0.80 0.00	74.17 0.44 0.00	74.22 1.38 0.00
BETHLEHEM___STEEL 23779	33.72 -1.49 0.00	70.37 -3.96 0.00	57.86 -2.96 0.00	54.94 -2.28 0.00	34.88 -1.19 0.00	56.55 -2.05 0.00	84.70 -5.29 0.00	69.16 -4.08 0.00	89.13 -5.29 0.00	61.87 -2.72 0.00	58.60 -2.68 0.00	56.82 -2.90 0.01	68.40 -3.68 0.00	62.23 -2.80 0.00	49.59 -2.12 0.00	49.38 -2.14 0.00	47.58 -1.92 0.00	55.78 -3.06 0.00	79.08 -3.96 0.00	82.57 -3.60 0.00	77.13 -3.01 0.00	72.37 -3.47 0.00	70.64 -3.09 0.00	69.15 -3.70 0.00
BINGHAMTON___COGEN 23790	35.20 -0.02 0.00	74.46 0.14 0.00	60.84 0.01 0.00	57.27 0.05 0.00	36.20 0.13 0.00	59.08 0.48 0.00	90.95 0.96 0.00	74.06 0.83 0.00	95.48 1.06 0.00	65.46 0.88 0.00	62.06 0.78 0.00	60.27 0.56 0.01	72.96 0.88 0.00	65.67 0.65 0.00	52.12 0.41 0.00	51.79 0.28 0.00	49.81 0.32 0.00	59.62 0.77 0.00	84.42 1.38 0.00	87.25 1.08 0.00	81.03 0.89 0.00	76.53 0.69 0.00	74.26 0.53 0.00	72.49 -0.35 0.00
BLACK RIVER___HYD 24047	35.88 0.66 0.00	77.65 3.32 0.00	63.59 2.77 0.00	59.75 2.53 0.00	37.67 1.60 0.00	60.33 1.73 0.00	93.91 3.92 0.00	77.22 3.98 0.00	99.53 5.11 0.00	66.49 1.91 0.00	62.77 1.49 0.00	60.70 0.97 0.00	72.65 0.57 0.00	65.37 0.34 0.00	51.90 0.20 0.00	51.69 0.18 0.00	49.67 0.17 0.00	59.36 0.52 0.00	83.75 0.71 0.00	86.87 0.70 0.00	80.64 0.50 0.00	76.28 0.44 0.00	74.07 0.34 0.00	74.49 1.64 0.00
BLUE_CIRC_CHEM_DRP 24182	37.26 2.05 0.00	79.71 5.39 0.00	65.06 4.24 0.00	60.82 3.60 0.00	38.15 2.08 0.00	61.76 3.16 0.00	96.49 6.50 0.00	78.39 5.15 0.00	101.07 6.65 0.00	68.04 3.46 0.00	64.17 2.89 0.00	62.63 2.84 -0.06	75.38 3.31 0.00	67.77 2.74 0.00	53.97 2.26 0.00	53.81 2.30 0.00	51.69 2.19 0.00	62.49 3.65 0.00	87.52 4.48 0.00	89.95 3.78 0.00	82.73 2.59 0.00	78.88 3.04 0.00	76.53 2.80 0.00	76.46 3.62 0.00
BOC_GAS_DRP 24189	37.08 1.87 0.00	79.28 4.95 0.00	64.67 3.85 0.00	60.46 3.24 0.00	37.93 1.86 0.00	61.38 2.78 0.00	95.85 5.86 0.00	77.78 4.55 0.00	100.32 5.90 0.00	67.62 3.03 0.00	64.13 2.85 0.00	62.89 3.10 -0.06	75.68 3.61 0.00	68.04 3.01 0.00	54.15 2.44 0.00	54.01 2.50 0.00	51.83 2.34 0.00	62.02 3.17 0.00	86.66 3.62 0.00	89.59 3.42 0.00	83.03 2.89 0.00	79.23 3.39 0.00	76.90 3.17 0.00	76.91 4.06 0.00

BOWLINE___1 23526	36.20 0.99 0.00	75.79 1.47 0.00	62.14 1.32 0.00	58.46 1.25 0.00	37.15 1.07 0.00	60.93 2.33 0.00	93.57 3.58 0.00	76.39 3.16 0.00	98.68 4.25 0.00	68.22 3.63 0.00	64.85 3.57 0.00	62.52 3.26 0.48	76.38 4.30 0.00	68.87 3.84 0.00	54.74 3.03 0.00	54.40 2.89 0.00	52.38 2.89 0.00	62.61 3.77 0.00	88.75 5.71 0.00	91.51 5.34 0.00	84.87 4.73 0.00	79.80 3.96 0.00	77.19 3.46 0.00	74.80 1.95 0.00
BOWLINE___2 23595	36.20 0.99 0.00	75.79 1.46 0.00	62.14 1.32 0.00	58.46 1.24 0.00	37.14 1.07 0.00	60.93 2.33 0.00	93.57 3.58 0.00	76.39 3.15 0.00	98.67 4.25 0.00	68.22 3.63 0.00	64.84 3.57 0.00	62.52 3.26 0.47	76.38 4.30 0.00	68.87 3.84 0.00	54.74 3.03 0.00	54.40 2.89 0.00	52.38 2.89 0.00	62.61 3.77 0.00	88.74 5.70 0.00	91.50 5.34 0.00	84.86 4.72 0.00	79.79 3.95 0.00	77.19 3.46 0.00	74.79 1.95 0.00
BROOKHAVEN___DRP 24191	37.22 2.00 0.00	78.34 4.01 0.00	167.18 4.14 -102.22	62.33 3.88 -1.24	60.10 2.81 -21.22	67.24 5.18 -3.47	99.68 7.61 -2.08	79.44 6.35 0.14	103.23 8.80 0.00	74.95 7.01 -3.36	99.11 6.87 -30.96	66.90 6.44 -0.73	80.35 8.27 0.00	72.28 7.25 0.00	57.09 5.38 0.00	56.74 5.23 0.00	64.79 5.30 -10.00	75.43 6.84 -9.75	107.44 10.50 -13.90	97.05 9.79 -1.09	92.59 8.81 -3.64	85.48 7.63 -2.01	80.45 6.72 0.00	77.38 4.53 0.00
BROOKLYN_NAVY_YARD 23515	37.09 1.87 0.00	77.72 3.39 0.00	63.79 2.96 0.00	59.93 2.71 0.00	38.03 1.96 0.00	62.51 3.91 0.00	96.13 6.13 0.00	78.69 5.45 0.00	101.77 7.35 0.00	70.31 5.73 0.00	66.84 5.57 0.00	65.86 5.39 -0.73	79.26 7.19 0.00	71.40 6.37 0.00	56.82 5.11 0.00	56.47 4.96 0.00	54.36 4.87 0.00	64.97 6.13 0.00	91.99 8.95 0.00	94.37 8.20 0.00	87.58 7.44 0.00	82.43 6.58 0.00	79.73 6.00 0.00	76.89 4.04 0.00
BURROWS___LYONSDAL 23803	35.98 0.77 0.00	76.70 2.38 0.00	62.78 1.95 0.00	59.01 1.79 0.00	37.21 1.13 0.00	60.08 1.48 0.00	92.93 2.94 0.00	76.01 2.77 0.00	98.02 3.59 0.00	66.32 1.73 0.00	62.78 1.50 0.00	61.01 1.27 0.00	73.35 1.27 0.00	66.10 1.07 0.00	52.51 0.81 0.00	52.31 0.79 0.00	50.27 0.77 0.00	59.92 1.07 0.00	84.51 1.47 0.00	87.64 1.47 0.00	81.38 1.24 0.00	76.98 1.14 0.00	74.72 1.00 0.00	74.35 1.51 0.00
CALPINE BETH_PAGE_GT4 24209	37.26 2.05 0.00	78.19 3.87 0.00	138.64 3.62 -74.19	61.38 3.26 -0.90	53.81 2.33 -15.40	65.89 4.48 -2.81	98.92 6.79 -2.14	79.32 5.77 -0.32	102.23 7.81 0.00	74.26 6.18 -3.50	98.32 6.08 -30.96	66.29 5.83 -0.73	79.61 7.53 0.00	71.67 6.64 0.00	56.82 5.11 0.00	56.45 4.94 0.00	64.48 4.98 -10.00	74.70 6.47 -9.39	106.44 9.49 -13.90	96.02 8.76 -1.09	91.80 8.02 -3.64	84.97 7.11 -2.01	80.01 6.28 0.00	77.12 4.27 0.00
CALSPAN___DRP 24200	33.72 -1.49 0.00	70.37 -3.96 0.00	57.86 -2.96 0.00	54.94 -2.28 0.00	34.88 -1.19 0.00	56.55 -2.05 0.00	84.70 -5.29 0.00	69.16 -4.08 0.00	89.13 -5.29 0.00	61.87 -2.72 0.00	58.60 -2.68 0.00	56.82 -2.90 0.01	68.40 -3.68 0.00	62.23 -2.80 0.00	49.59 -2.12 0.00	49.38 -2.14 0.00	47.58 -1.92 0.00	55.78 -3.06 0.00	79.08 -3.96 0.00	82.57 -3.60 0.00	77.13 -3.01 0.00	72.37 -3.47 0.00	70.64 -3.09 0.00	69.15 -3.70 0.00
CARR STREET_E_SYR 24060	34.61 -0.60 0.00	73.26 -1.06 0.00	59.94 -0.88 0.00	56.41 -0.81 0.00	35.52 -0.55 0.00	57.40 -1.20 0.00	87.94 -2.05 0.00	71.75 -1.48 0.00	92.54 -1.89 0.00	63.15 -1.44 0.00	59.88 -1.39 0.00	58.16 -1.57 0.00	70.15 -1.92 0.00	63.35 -1.68 0.00	50.38 -1.33 0.00	50.17 -1.35 0.00	48.24 -1.26 0.00	57.32 -1.52 0.00	81.04 -2.00 0.00	84.32 -1.84 0.00	78.44 -1.70 0.00	74.13 -1.71 0.00	72.13 -1.60 0.00	71.58 -1.26 0.00
CARTHAGE___PAPER 23857	35.88 0.66 0.00	77.65 3.32 0.00	63.59 2.77 0.00	59.75 2.53 0.00	37.67 1.60 0.00	60.33 1.73 0.00	93.91 3.92 0.00	77.22 3.98 0.00	99.53 5.11 0.00	66.49 1.91 0.00	62.77 1.49 0.00	60.70 0.97 0.00	72.65 0.57 0.00	65.37 0.34 0.00	51.90 0.20 0.00	51.69 0.18 0.00	49.67 0.17 0.00	59.36 0.52 0.00	83.75 0.71 0.00	86.87 0.70 0.00	80.64 0.50 0.00	76.28 0.44 0.00	74.07 0.34 0.00	74.49 1.64 0.00
CE_DUNWOOD___DRP 24194	36.89 1.68 0.00	77.38 3.06 0.00	63.50 2.68 0.00	59.68 2.46 0.00	37.85 1.78 0.00	62.16 3.56 0.00	95.63 5.64 0.00	78.14 4.90 0.00	100.92 6.50 0.00	69.70 5.12 0.00	66.34 5.07 0.00	65.39 4.90 -0.76	78.55 6.47 0.00	70.77 5.74 0.00	56.29 4.58 0.00	55.96 4.44 0.00	53.85 4.35 0.00	64.36 5.52 0.00	91.04 8.00 0.00	93.51 7.35 0.00	86.83 6.69 0.00	81.82 5.98 0.00	79.05 5.32 0.00	76.42 3.58 0.00
CE_MILLWOOD___DRP 24193	36.71 1.50 0.00	77.03 2.70 0.00	63.20 2.38 0.00	59.40 2.18 0.00	37.67 1.59 0.00	61.83 3.23 0.00	95.11 5.12 0.00	77.67 4.43 0.00	100.29 5.86 0.00	69.24 4.66 0.00	65.93 4.65 0.00	64.01 4.49 0.20	77.97 5.90 0.00	70.25 5.23 0.00	55.89 4.18 0.00	55.57 4.05 0.00	53.47 3.97 0.00	63.89 5.05 0.00	90.36 7.32 0.00	92.86 6.69 0.00	86.22 6.09 0.00	81.27 5.42 0.00	78.56 4.83 0.00	76.03 3.18 0.00
CE_NYC2_DRP 24202	37.72 2.51 0.00	78.99 4.66 0.00	64.81 3.99 0.00	60.91 3.70 0.00	38.66 2.58 0.00	63.60 5.00 0.00	97.96 7.96 0.00	90.62 6.91 -10.48	107.96 9.15 -4.39	93.07 7.00 -21.49	120.68 6.99 -52.42	96.78 6.89 -30.15	96.89 8.98 -15.84	95.70 7.90 -22.78	95.52 6.36 -37.45	95.72 6.21 -37.99	103.26 6.02 -47.75	95.48 7.52 -29.12	103.55 10.86 -9.64	96.13 9.96 0.00	94.12 9.31 -4.66	84.37 8.53 0.00	81.36 7.63 0.00	78.32 5.47 0.00
CE_NYC_DRP 24195	37.31 2.10 0.00	78.16 3.83 0.00	64.14 3.32 0.00	60.28 3.06 0.00	38.25 2.18 0.00	62.88 4.28 0.00	96.76 6.77 0.00	79.18 5.94 0.00	102.35 7.93 0.00	70.73 6.14 0.00	67.38 6.10 0.00	66.41 5.95 -0.73	79.93 7.86 0.00	72.00 6.98 0.00	57.28 5.57 0.00	56.91 5.40 0.00	54.78 5.28 0.00	65.49 6.65 0.00	92.70 9.66 0.00	95.08 8.91 0.00	88.30 8.16 0.00	83.14 7.30 0.00	80.24 6.51 0.00	77.34 4.49 0.00
CH_MIDHUDSON___DRP 24192	36.43 1.22 0.00	76.86 2.54 0.00	62.98 2.16 0.00	59.17 1.96 0.00	37.42 1.34 0.00	61.31 2.71 0.00	94.51 4.52 0.00	76.92 3.69 0.00	99.12 4.70 0.00	68.25 3.66 0.00	64.97 3.69 0.00	63.58 3.78 -0.07	76.86 4.79 0.00	69.28 4.25 0.00	55.16 3.45 0.00	54.93 3.42 0.00	52.79 3.29 0.00	63.03 4.19 0.00	88.78 5.74 0.00	91.39 5.22 0.00	84.76 4.62 0.00	80.13 4.28 0.00	77.66 3.94 0.00	75.56 2.71 0.00
CH_MISC_IPPS 23765	36.66 1.45 0.00	77.37 3.04 0.00	63.41 2.59 0.00	59.57 2.36 0.00	37.70 1.62 0.00	61.83 3.24 0.00	95.41 5.42 0.00	77.75 4.51 0.00	100.19 5.77 0.00	69.03 4.45 0.00	65.71 4.44 0.00	64.21 4.46 -0.02	77.71 5.63 0.00	70.02 4.99 0.00	55.75 4.04 0.00	55.47 3.96 0.00	53.33 3.84 0.00	63.70 4.86 0.00	89.89 6.85 0.00	92.47 6.30 0.00	85.74 5.60 0.00	80.98 5.14 0.00	78.43 4.70 0.00	76.20 3.35 0.00
CH_RES_BVR_FALLS 23983	35.31 0.09 0.00	74.49 0.16 0.00	60.96 0.14 0.00	57.37 0.16 0.00	36.17 0.10 0.00	58.76 0.17 0.00	90.29 0.30 0.00	73.48 0.25 0.00	94.75 0.32 0.00	64.74 0.15 0.00	61.38 0.10 0.00	59.85 0.11 -0.01	72.18 0.10 0.00	65.12 0.09 0.00	51.76 0.06 0.00	51.58 0.06 0.00	49.54 0.04 0.00	58.87 0.02 0.00	83.10 0.06 0.00	86.24 0.07 0.00	80.20 0.07 0.00	75.92 0.08 0.00	73.80 0.08 0.00	72.98 0.13 0.00

CH_RES_NIAGARA 23895	33.87 -1.35 0.00	70.72 -3.60 0.00	58.29 -2.53 0.00	55.37 -1.85 0.00	35.10 -0.98 0.00	56.53 -2.07 0.00	84.01 -5.98 0.00	68.39 -4.84 0.00	88.13 -6.29 0.00	61.26 -3.33 0.00	58.05 -3.23 0.00	56.12 -3.61 0.01	67.23 -4.84 0.00	61.16 -3.87 0.00	48.89 -2.82 0.00	48.68 -2.83 0.00	47.05 -2.45 0.00	54.74 -4.10 0.00	77.30 -5.75 0.00	80.95 -5.22 0.00	75.83 -4.31 0.00	71.20 -4.64 0.00	69.85 -3.88 0.00	68.86 -3.98 0.00
CH_RES_SYRACUSE 23985	34.20 -1.01 0.00	72.32 -2.01 0.00	59.17 -1.65 0.00	55.72 -1.50 0.00	35.10 -0.98 0.00	56.64 -1.96 0.00	86.29 -3.70 0.00	70.21 -3.03 0.00	90.58 -3.84 0.00	61.94 -2.64 0.00	58.76 -2.51 0.00	57.14 -2.59 0.00	69.23 -2.84 0.00	62.65 -2.38 0.00	49.82 -1.88 0.00	49.60 -1.91 0.00	47.70 -1.79 0.00	56.62 -2.22 0.00	80.07 -2.97 0.00	83.37 -2.79 0.00	77.57 -2.57 0.00	73.28 -2.56 0.00	71.32 -2.41 0.00	70.68 -2.16 0.00
CORNELL____ 23752	34.51 -0.70 0.00	72.93 -1.40 0.00	59.75 -1.07 0.00	56.31 -0.91 0.00	35.55 -0.52 0.00	57.31 -1.29 0.00	88.21 -1.78 0.00	72.30 -0.94 0.00	93.34 -1.08 0.00	64.03 -0.55 0.00	60.65 -0.63 0.00	58.83 -0.90 0.01	70.97 -1.10 0.00	64.05 -0.98 0.00	50.98 -0.73 0.00	50.81 -0.71 0.00	48.85 -0.65 0.00	57.95 -0.90 0.00	82.65 -0.39 0.00	86.19 0.02 0.00	79.96 -0.18 0.00	75.15 -0.69 0.00	72.69 -1.04 0.00	71.43 -1.41 0.00
COXSACKIE___GT 23611	36.44 1.23 0.00	76.99 2.66 0.00	62.96 2.14 0.00	59.17 1.96 0.00	37.31 1.24 0.00	60.91 2.31 0.00	93.94 3.95 0.00	76.20 2.96 0.00	98.55 4.13 0.00	67.50 2.92 0.00	63.96 2.69 0.00	62.64 2.86 -0.04	75.58 3.50 0.00	68.24 3.21 0.00	54.31 2.60 0.00	54.11 2.59 0.00	51.98 2.48 0.00	62.07 3.23 0.00	87.31 4.27 0.00	90.45 4.28 0.00	83.86 3.72 0.00	79.42 3.58 0.00	76.91 3.19 0.00	75.31 2.47 0.00
CRESCENT___HYD 24018	37.72 2.51 0.00	80.46 6.13 0.00	65.71 4.89 0.00	61.40 4.18 0.00	38.50 2.43 0.00	62.44 3.84 0.00	97.76 7.77 0.00	79.15 5.91 0.00	102.34 7.91 0.00	69.25 4.67 0.00	65.86 4.59 0.00	65.01 5.21 -0.06	78.06 5.99 0.00	70.01 4.98 0.00	55.58 3.87 0.00	55.49 3.97 0.00	53.21 3.71 0.00	63.57 4.73 0.00	88.62 5.58 0.00	91.97 5.80 0.00	85.34 5.20 0.00	81.33 5.49 0.00	78.78 5.05 0.00	78.42 5.57 0.00
CRUCIBLE_METL_DRP 24180	34.20 -1.01 0.00	72.32 -2.01 0.00	59.17 -1.65 0.00	55.72 -1.50 0.00	35.10 -0.98 0.00	56.64 -1.96 0.00	86.29 -3.70 0.00	70.21 -3.03 0.00	90.58 -3.84 0.00	61.94 -2.64 0.00	58.76 -2.51 0.00	57.14 -2.59 0.00	69.23 -2.84 0.00	62.65 -2.38 0.00	49.82 -1.88 0.00	49.60 -1.91 0.00	47.70 -1.79 0.00	56.62 -2.22 0.00	80.07 -2.97 0.00	83.37 -2.79 0.00	77.57 -2.57 0.00	73.28 -2.56 0.00	71.32 -2.41 0.00	70.68 -2.16 0.00
CSC____481_PGEN 24222	37.17 1.95 0.00	78.24 3.91 0.00	167.08 4.05 -102.21	62.26 3.80 -1.24	60.07 2.78 -21.22	67.20 5.14 -3.47	99.64 7.57 -2.08	79.41 6.32 0.14	103.20 8.78 0.00	74.94 6.99 -3.36	99.09 6.86 -30.96	66.86 6.40 -0.73	80.29 8.21 0.00	72.23 7.20 0.00	57.05 5.34 0.00	56.70 5.18 0.00	64.75 5.26 -10.00	75.39 6.80 -9.75	107.39 10.45 -13.90	97.00 9.74 -1.09	92.54 8.76 -3.64	85.43 7.57 -2.01	80.38 6.65 0.00	77.32 4.47 0.00
DANSKAMMER___1 23586	36.41 1.20 0.00	76.92 2.60 0.00	63.06 2.24 0.00	59.24 2.02 0.00	37.50 1.42 0.00	61.51 2.91 0.00	94.84 4.85 0.00	77.30 4.06 0.00	99.55 5.13 0.00	68.63 4.04 0.00	65.32 4.04 0.00	63.81 4.06 -0.02	77.27 5.20 0.00	69.62 4.59 0.00	55.44 3.73 0.00	55.16 3.65 0.00	53.03 3.54 0.00	63.34 4.50 0.00	89.39 6.35 0.00	91.91 5.74 0.00	85.24 5.10 0.00	80.50 4.66 0.00	77.99 4.27 0.00	75.78 2.93 0.00
DANSKAMMER___2 23589	36.41 1.20 0.00	76.92 2.60 0.00	63.06 2.24 0.00	59.24 2.02 0.00	37.50 1.42 0.00	61.51 2.91 0.00	94.84 4.85 0.00	77.30 4.06 0.00	99.55 5.13 0.00	68.63 4.04 0.00	65.32 4.04 0.00	63.81 4.06 -0.02	77.27 5.20 0.00	69.62 4.59 0.00	55.44 3.73 0.00	55.16 3.65 0.00	53.03 3.54 0.00	63.34 4.50 0.00	89.39 6.35 0.00	91.91 5.74 0.00	85.24 5.10 0.00	80.50 4.66 0.00	77.99 4.27 0.00	75.78 2.93 0.00
DANSKAMMER___3 23590	36.41 1.20 0.00	76.92 2.60 0.00	63.06 2.24 0.00	59.24 2.02 0.00	37.50 1.42 0.00	61.51 2.91 0.00	94.84 4.85 0.00	77.30 4.06 0.00	99.55 5.13 0.00	68.63 4.04 0.00	65.32 4.04 0.00	63.81 4.06 -0.02	77.27 5.20 0.00	69.62 4.59 0.00	55.44 3.73 0.00	55.16 3.65 0.00	53.03 3.54 0.00	63.34 4.50 0.00	89.39 6.35 0.00	91.91 5.74 0.00	85.24 5.10 0.00	80.50 4.66 0.00	77.99 4.27 0.00	75.78 2.93 0.00
DANSKAMMER___4 23591	36.41 1.20 0.00	76.92 2.60 0.00	63.06 2.24 0.00	59.24 2.02 0.00	37.50 1.42 0.00	61.51 2.91 0.00	94.84 4.85 0.00	77.30 4.06 0.00	99.55 5.13 0.00	68.63 4.04 0.00	65.32 4.04 0.00	63.81 4.06 -0.02	77.27 5.20 0.00	69.62 4.59 0.00	55.44 3.73 0.00	55.16 3.65 0.00	53.03 3.54 0.00	63.34 4.50 0.00	89.39 6.35 0.00	91.91 5.74 0.00	85.24 5.10 0.00	80.50 4.66 0.00	77.99 4.27 0.00	75.78 2.93 0.00
DANSKAMMER___DIESEL 23592	36.41 1.20 0.00	76.92 2.60 0.00	63.06 2.24 0.00	59.24 2.02 0.00	37.50 1.42 0.00	61.51 2.91 0.00	94.84 4.85 0.00	77.30 4.06 0.00	99.55 5.13 0.00	68.63 4.04 0.00	65.32 4.04 0.00	63.81 4.06 -0.02	77.27 5.20 0.00	69.62 4.59 0.00	55.44 3.73 0.00	55.16 3.65 0.00	53.03 3.54 0.00	63.34 4.50 0.00	89.39 6.35 0.00	91.91 5.74 0.00	85.24 5.10 0.00	80.50 4.66 0.00	77.99 4.27 0.00	75.78 2.93 0.00
DASHVILLE___HYD 23610	36.27 1.05 0.00	76.58 2.25 0.00	62.74 1.92 0.00	58.97 1.75 0.00	37.34 1.26 0.00	61.19 2.59 0.00	94.27 4.28 0.00	76.77 3.54 0.00	98.68 4.26 0.00	68.09 3.51 0.00	64.87 3.60 0.00	63.44 3.70 0.00	76.68 4.61 0.00	69.03 4.00 0.00	54.98 3.27 0.00	54.72 3.21 0.00	52.59 3.09 0.00	62.78 3.93 0.00	88.50 5.46 0.00	91.01 4.84 0.00	84.44 4.30 0.00	79.78 3.94 0.00	77.36 3.64 0.00	75.29 2.44 0.00
DOGLEVILLE___HYD 23807	36.61 1.40 0.00	77.17 2.84 0.00	63.11 2.29 0.00	59.12 1.90 0.00	37.41 1.33 0.00	61.69 3.10 0.00	95.74 5.75 0.00	77.36 4.13 0.00	99.74 5.32 0.00	68.90 4.31 0.00	65.63 4.35 0.00	64.49 4.75 0.00	77.97 5.89 0.00	69.99 4.96 0.00	55.64 3.94 0.00	55.45 3.93 0.00	53.28 3.78 0.00	63.95 5.11 0.00	89.70 6.66 0.00	92.53 6.37 0.00	85.87 5.73 0.00	81.26 5.41 0.00	78.46 4.73 0.00	75.98 3.14 0.00
DUNKIRK___1 23563	31.84 -3.38 0.00	66.35 -7.98 0.00	54.32 -6.50 0.00	51.59 -5.63 0.00	32.93 -3.14 0.00	53.82 -4.78 0.00	80.71 -9.28 0.00	66.10 -7.13 0.00	84.90 -9.52 0.00	58.85 -5.74 0.00	55.64 -5.63 0.00	53.90 -5.82 0.01	65.31 -6.77 0.00	60.08 -4.95 0.00	47.65 -4.06 0.00	47.49 -4.03 0.00	45.53 -3.96 0.00	53.83 -5.01 0.00	76.44 -6.60 0.00	79.31 -6.85 0.00	73.88 -6.26 0.00	69.26 -6.58 0.00	67.46 -6.27 0.00	65.43 -7.41 0.00
DUNKIRK___2 23564	31.84 -3.38 0.00	66.35 -7.98 0.00	54.32 -6.50 0.00	51.59 -5.63 0.00	32.93 -3.14 0.00	53.82 -4.78 0.00	80.71 -9.28 0.00	66.10 -7.13 0.00	84.90 -9.52 0.00	58.85 -5.74 0.00	55.64 -5.63 0.00	53.90 -5.82 0.01	65.31 -6.77 0.00	60.08 -4.95 0.00	47.65 -4.06 0.00	47.49 -4.03 0.00	45.53 -3.96 0.00	53.83 -5.01 0.00	76.44 -6.60 0.00	79.31 -6.85 0.00	73.88 -6.26 0.00	69.26 -6.58 0.00	67.46 -6.27 0.00	65.43 -7.41 0.00

DUNKIRK___3 23565	32.32 -2.90 0.00	67.40 -6.93 0.00	55.24 -5.58 0.00	52.45 -4.76 0.00	33.43 -2.64 0.00	54.52 -4.08 0.00	81.75 -8.24 0.00	66.89 -6.35 0.00	85.99 -8.43 0.00	59.62 -4.97 0.00	56.39 -4.89 0.00	54.62 -5.11 0.01	66.07 -6.01 0.00	60.61 -4.41 0.00	48.14 -3.57 0.00	47.96 -3.55 0.00	46.04 -3.45 0.00	54.32 -4.52 0.00	77.10 -5.94 0.00	80.12 -6.05 0.00	74.69 -5.45 0.00	70.04 -5.80 0.00	68.26 -5.47 0.00	66.38 -6.47 0.00
DUNKIRK___4 23566	32.32 -2.90 0.00	67.40 -6.93 0.00	55.25 -5.58 0.00	52.45 -4.76 0.00	33.43 -2.64 0.00	54.52 -4.08 0.00	81.75 -8.24 0.00	66.89 -6.35 0.00	85.99 -8.43 0.00	59.62 -4.97 0.00	56.39 -4.89 0.00	54.62 -5.11 0.01	66.07 -6.01 0.00	60.61 -4.41 0.00	48.14 -3.57 0.00	47.96 -3.55 0.00	46.04 -3.45 0.00	54.32 -4.52 0.00	77.10 -5.94 0.00	80.12 -6.05 0.00	74.69 -5.45 0.00	70.04 -5.80 0.00	68.26 -5.47 0.00	66.38 -6.47 0.00
EAST HAMPTON___GT 23717	37.12 1.91 0.00	78.14 3.81 0.00	166.86 3.97 -102.07	62.19 3.74 -1.24	60.00 2.74 -21.19	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
EAST RIVER___6 23660	37.39 2.18 0.00	78.31 3.98 0.00	64.26 3.44 0.00	60.39 3.17 0.00	38.33 2.25 0.00	63.03 4.43 0.00	97.00 7.01 0.00	79.43 6.19 0.00	102.71 8.29 0.00	70.99 6.40 0.00	67.60 6.33 0.00	66.64 6.18 -0.73	80.27 8.19 0.00	72.31 7.28 0.00	57.52 5.81 0.00	57.14 5.63 0.00	55.01 5.51 0.00	65.77 6.92 0.00	93.12 10.08 0.00	95.51 9.34 0.00	88.68 8.54 0.00	83.45 7.61 0.00	80.50 6.78 0.00	77.53 4.68 0.00
EAST RIVER___7 23524	37.39 2.18 0.00	78.31 3.98 0.00	64.26 3.44 0.00	60.39 3.17 0.00	38.33 2.25 0.00	63.03 4.43 0.00	97.00 7.01 0.00	79.43 6.19 0.00	102.71 8.29 0.00	70.99 6.40 0.00	67.60 6.33 0.00	66.64 6.18 -0.73	80.27 8.19 0.00	72.31 7.28 0.00	57.52 5.81 0.00	57.14 5.63 0.00	55.01 5.51 0.00	65.77 6.92 0.00	93.12 10.08 0.00	95.51 9.34 0.00	88.68 8.54 0.00	83.45 7.61 0.00	80.50 6.78 0.00	77.53 4.68 0.00
EAST_HAMPTON___DIESEL 23722	37.12 1.91 0.00	78.14 3.81 0.00	166.86 3.97 -102.07	62.19 3.74 -1.24	60.00 2.74 -21.19	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
ELEC_TRO_TEK 24086	37.26 2.05 0.00	78.17 3.84 0.00	82.86 3.56 -18.48	60.67 3.23 -0.22	42.22 2.31 -3.84	64.46 4.45 -1.41	99.06 6.81 -2.26	80.15 5.81 -1.10	102.26 7.84 0.00	74.18 6.17 -3.42	98.32 6.09 -30.96	66.31 5.84 -0.73	79.63 7.55 0.00	71.70 6.67 0.00	56.87 5.17 0.00	56.51 4.99 0.00	64.50 5.01 -10.00	74.00 6.46 -8.69	106.43 9.49 -13.90	96.04 8.78 -1.09	91.83 8.05 -3.64	85.01 7.16 -2.01	80.05 6.32 0.00	77.17 4.33 0.00
E_CANADA_CAP_HY 24051	37.54 2.33 0.00	79.98 5.65 0.00	65.23 4.41 0.00	61.33 4.11 0.00	38.37 2.30 0.00	61.34 2.74 0.00	95.11 5.12 0.00	78.07 4.84 0.00	100.79 6.36 0.00	67.13 2.54 0.00	63.39 2.11 0.00	61.61 1.85 -0.03	73.78 1.71 0.00	66.61 1.58 0.00	52.82 1.11 0.00	52.59 1.07 0.00	50.45 0.95 0.00	59.53 0.68 0.00	84.60 1.56 0.00	88.55 2.38 0.00	82.43 2.29 0.00	78.15 2.31 0.00	76.09 2.36 0.00	77.40 4.56 0.00
E_CANADA_MHWK_HY 24050	36.61 1.40 0.00	77.17 2.84 0.00	63.11 2.29 0.00	59.12 1.90 0.00	37.41 1.33 0.00	61.69 3.10 0.00	95.74 5.75 0.00	77.36 4.13 0.00	99.74 5.32 0.00	68.90 4.31 0.00	65.63 4.35 0.00	64.49 4.75 0.00	77.97 5.89 0.00	69.99 4.96 0.00	55.64 3.94 0.00	55.45 3.93 0.00	53.28 3.78 0.00	63.95 5.11 0.00	89.70 6.66 0.00	92.53 6.37 0.00	85.87 5.73 0.00	81.26 5.41 0.00	78.46 4.73 0.00	75.98 3.14 0.00
E_FISHKILL___LBMP 23776	36.00 0.78 0.00	75.87 1.55 0.00	62.14 1.32 0.00	58.39 1.17 0.00	36.93 0.86 0.00	60.42 1.82 0.00	92.92 2.93 0.00	75.49 2.26 0.00	97.13 2.70 0.00	66.89 2.31 0.00	63.70 2.42 0.00	62.35 2.47 -0.15	75.13 3.06 0.00	67.70 2.67 0.00	53.92 2.22 0.00	53.74 2.23 0.00	51.61 2.12 0.00	61.54 2.70 0.00	86.63 3.59 0.00	89.31 3.15 0.00	82.90 2.76 0.00	78.40 2.56 0.00	76.16 2.43 0.00	74.46 1.61 0.00
FAR ROCKAWAY___4 23548	36.94 1.73 0.00	77.40 3.08 0.00	69.38 3.02 -5.54	59.94 2.66 -0.07	39.24 2.02 -1.15	64.83 4.08 -2.15	98.74 6.24 -2.51	81.42 5.38 -2.81	101.79 7.37 0.00	77.71 5.91 -7.22	98.04 5.80 -30.96	66.01 5.55 -0.73	79.23 7.16 0.00	71.36 6.34 0.00	56.55 4.85 0.00	56.18 4.66 0.00	64.21 4.72 -10.00	73.59 6.22 -8.53	105.95 9.01 -13.90	95.49 8.23 -1.09	91.44 7.66 -3.64	84.61 6.75 -2.01	79.45 5.72 0.00	76.40 3.56 0.00
FENNER___WINDPWR 24204	35.79 0.58 0.00	76.11 1.79 0.00	62.29 1.47 0.00	58.58 1.36 0.00	36.91 0.84 0.00	59.57 0.98 0.00	91.93 1.94 0.00	75.15 1.91 0.00	96.95 2.53 0.00	65.78 1.19 0.00	62.35 1.07 0.00	60.55 0.82 0.00	72.90 0.82 0.00	65.72 0.69 0.00	52.22 0.51 0.00	52.00 0.49 0.00	50.00 0.50 0.00	59.55 0.71 0.00	84.06 1.01 0.00	87.24 1.07 0.00	80.98 0.84 0.00	76.51 0.67 0.00	74.28 0.55 0.00	73.82 0.97 0.00
FIBERTEK___ENERGY 23856	34.20 -1.01 0.00	72.32 -2.01 0.00	59.17 -1.65 0.00	55.72 -1.50 0.00	35.10 -0.98 0.00	56.64 -1.96 0.00	86.29 -3.70 0.00	70.21 -3.03 0.00	90.58 -3.84 0.00	61.94 -2.64 0.00	58.76 -2.51 0.00	57.14 -2.59 0.00	69.23 -2.84 0.00	62.65 -2.38 0.00	49.82 -1.88 0.00	49.60 -1.91 0.00	47.70 -1.79 0.00	56.62 -2.22 0.00	80.07 -2.97 0.00	83.37 -2.79 0.00	77.57 -2.57 0.00	73.28 -2.56 0.00	71.32 -2.41 0.00	70.68 -2.16 0.00
FITZPATRICK___ 23598	33.71 -1.51 0.00	71.09 -3.24 0.00	58.15 -2.67 0.00	54.71 -2.51 0.00	34.41 -1.66 0.00	55.75 -2.85 0.00	85.15 -4.84 0.00	69.29 -3.94 0.00	89.34 -5.08 0.00	61.26 -3.32 0.00	58.15 -3.13 0.00	56.62 -3.11 0.00	68.35 -3.72 0.00	61.76 -3.27 0.00	49.13 -2.58 0.00	48.93 -2.58 0.00	47.04 -2.46 0.00	55.86 -2.99 0.00	78.96 -4.08 0.00	82.25 -3.92 0.00	76.57 -3.57 0.00	72.41 -3.43 0.00	70.54 -3.19 0.00	69.91 -2.94 0.00
FORT ORANGE___ 23900	36.97 1.76 0.00	81.18 6.86 0.00	66.48 5.66 0.00	62.03 4.81 0.00	38.28 2.21 0.00	61.48 2.88 0.00	96.10 6.11 0.00	78.16 4.93 0.00	100.80 6.38 0.00	68.11 3.52 0.00	64.72 3.45 0.00	63.43 3.64 -0.06	76.43 4.36 0.00	68.66 3.63 0.00	54.72 3.01 0.00	54.52 3.00 0.00	52.33 2.84 0.00	62.67 3.83 0.00	87.84 4.80 0.00	90.47 4.30 0.00	83.75 3.61 0.00	79.78 3.93 0.00	77.28 3.56 0.00	76.92 4.08 0.00
FORT_DRUM_COGEN 23780	35.84 0.62 0.00	77.54 3.22 0.00	63.50 2.68 0.00	59.67 2.45 0.00	37.62 1.55 0.00	60.25 1.66 0.00	93.80 3.81 0.00	77.13 3.89 0.00	99.41 4.99 0.00	66.41 1.83 0.00	62.70 1.42 0.00	60.58 0.85 0.00	72.57 0.49 0.00	65.30 0.27 0.00	51.85 0.14 0.00	51.63 0.12 0.00	49.61 0.12 0.00	59.29 0.45 0.00	83.65 0.61 0.00	86.76 0.59 0.00	80.54 0.40 0.00	76.18 0.34 0.00	73.97 0.24 0.00	74.38 1.53 0.00

FPL FAR_ROCK_GT1 24212	36.94 1.73 0.00	77.40 3.08 0.00	69.38 3.02 -5.54	59.94 2.66 -0.07	39.24 2.02 -1.15	64.83 4.08 -2.15	98.74 6.24 -2.51	81.42 5.38 -2.81	101.79 7.37 0.00	77.71 5.91 -7.22	98.04 5.80 -30.96	66.01 5.55 -0.73	79.23 7.16 0.00	71.36 6.34 0.00	56.55 4.85 0.00	56.18 4.66 0.00	64.21 4.72 -10.00	73.59 6.22 -8.53	105.95 9.01 -13.90	95.49 8.23 -1.09	91.44 7.66 -3.64	84.61 6.75 -2.01	79.45 5.72 0.00	76.40 3.56 0.00
FRANKLIN_FALL_HYD 24054	35.92 0.70 0.00	75.81 1.48 0.00	62.09 1.26 0.00	58.43 1.21 0.00	36.88 0.81 0.00	59.87 1.27 0.00	92.37 2.38 0.00	75.34 2.11 0.00	97.11 2.69 0.00	65.81 1.22 0.00	62.17 0.89 0.00	60.53 0.80 0.00	72.74 0.67 0.00	65.51 0.48 0.00	51.99 0.29 0.00	51.79 0.27 0.00	49.69 0.19 0.00	59.10 0.25 0.00	83.51 0.47 0.00	86.52 0.36 0.00	80.37 0.23 0.00	76.07 0.23 0.00	73.81 0.08 0.00	73.53 0.68 0.00
FULTON COGEN____ 23766	34.28 -0.94 0.00	72.59 -1.74 0.00	59.39 -1.43 0.00	55.87 -1.35 0.00	35.16 -0.91 0.00	56.80 -1.79 0.00	87.08 -2.92 0.00	71.05 -2.19 0.00	91.63 -2.79 0.00	62.48 -2.11 0.00	59.26 -2.02 0.00	57.56 -2.17 0.00	69.43 -2.65 0.00	62.69 -2.34 0.00	49.84 -1.87 0.00	49.64 -1.88 0.00	47.73 -1.76 0.00	56.74 -2.10 0.00	80.19 -2.85 0.00	83.46 -2.71 0.00	77.65 -2.49 0.00	73.41 -2.43 0.00	71.45 -2.28 0.00	71.03 -1.82 0.00
G.F.CEMENT____DRP 24184	38.85 3.63 0.00	81.91 7.59 0.00	67.14 6.32 0.00	62.96 5.75 0.00	39.47 3.39 0.00	64.18 5.59 0.00	100.62 10.63 0.00	81.46 8.22 0.00	105.94 11.52 0.00	72.32 7.73 0.00	69.04 7.76 0.00	68.36 8.56 -0.06	81.82 9.74 0.00	73.13 8.10 0.00	57.59 5.88 0.00	57.51 5.99 0.00	55.15 5.66 0.00	65.90 7.06 0.00	92.05 9.01 0.00	96.48 10.31 0.00	89.23 9.09 0.00	84.39 8.55 0.00	81.41 7.68 0.00	80.36 7.52 0.00
GARDENVILLE____LBMP 24039	33.57 -1.65 0.00	70.62 -3.71 0.00	57.97 -2.86 0.00	55.01 -2.21 0.00	34.83 -1.25 0.00	56.17 -2.43 0.00	83.80 -6.19 0.00	68.14 -5.09 0.00	87.58 -6.84 0.00	60.72 -3.87 0.00	57.47 -3.80 0.00	55.22 -4.50 0.01	65.94 -6.14 0.00	60.17 -4.86 0.00	47.93 -3.78 0.00	47.65 -3.87 0.00	45.90 -3.60 0.00	53.69 -5.16 0.00	75.89 -7.15 0.00	79.29 -6.88 0.00	74.15 -5.99 0.00	69.68 -6.16 0.00	68.34 -5.39 0.00	67.22 -5.63 0.00
GENERAL____MILLS 23808	33.72 -1.49 0.00	70.37 -3.96 0.00	57.86 -2.96 0.00	54.94 -2.28 0.00	34.88 -1.19 0.00	56.55 -2.05 0.00	84.70 -5.29 0.00	69.16 -4.08 0.00	89.13 -5.29 0.00	61.87 -2.72 0.00	58.60 -2.68 0.00	56.82 -2.90 0.01	68.40 -3.68 0.00	62.23 -2.80 0.00	49.59 -2.12 0.00	49.38 -2.14 0.00	47.58 -1.92 0.00	55.78 -3.06 0.00	79.08 -3.96 0.00	82.57 -3.60 0.00	77.13 -3.01 0.00	72.37 -3.47 0.00	70.64 -3.09 0.00	69.15 -3.70 0.00
GE_PLASTICS____DRP 24183	36.89 1.67 0.00	78.84 4.52 0.00	64.33 3.51 0.00	60.13 2.91 0.00	37.73 1.66 0.00	61.09 2.49 0.00	95.48 5.48 0.00	77.50 4.26 0.00	99.97 5.54 0.00	67.41 2.83 0.00	63.97 2.70 0.00	62.72 2.93 -0.06	75.45 3.38 0.00	67.81 2.78 0.00	53.95 2.24 0.00	53.81 2.30 0.00	51.64 2.14 0.00	61.83 2.99 0.00	86.45 3.41 0.00	89.35 3.18 0.00	82.71 2.57 0.00	78.91 3.07 0.00	76.57 2.84 0.00	76.52 3.67 0.00
GILBOA____1 23756	37.05 1.83 0.00	79.31 4.99 0.00	64.55 3.73 0.00	60.37 3.15 0.00	37.90 1.83 0.00	61.35 2.75 0.00	95.74 5.75 0.00	77.48 4.24 0.00	99.80 5.38 0.00	67.31 2.72 0.00	63.91 2.64 0.00	62.71 2.94 -0.04	75.64 3.57 0.00	68.07 3.04 0.00	54.19 2.48 0.00	54.04 2.53 0.00	51.87 2.37 0.00	61.85 3.01 0.00	86.15 3.11 0.00	89.02 2.85 0.00	82.76 2.62 0.00	79.24 3.40 0.00	76.95 3.23 0.00	76.94 4.09 0.00
GILBOA____2 23757	37.05 1.83 0.00	79.31 4.99 0.00	64.55 3.73 0.00	60.37 3.15 0.00	37.90 1.83 0.00	61.35 2.75 0.00	95.74 5.75 0.00	77.48 4.24 0.00	99.80 5.38 0.00	67.31 2.72 0.00	63.91 2.64 0.00	62.71 2.94 -0.04	75.64 3.57 0.00	68.07 3.04 0.00	54.19 2.48 0.00	54.04 2.53 0.00	51.87 2.37 0.00	61.85 3.01 0.00	86.15 3.11 0.00	89.02 2.85 0.00	82.76 2.62 0.00	79.24 3.40 0.00	76.95 3.23 0.00	76.94 4.09 0.00
GILBOA____3 23758	37.05 1.83 0.00	79.31 4.99 0.00	64.55 3.73 0.00	60.37 3.15 0.00	37.90 1.83 0.00	61.35 2.75 0.00	95.74 5.75 0.00	77.48 4.24 0.00	99.80 5.38 0.00	67.31 2.72 0.00	63.91 2.64 0.00	62.71 2.94 -0.04	75.64 3.57 0.00	68.07 3.04 0.00	54.19 2.48 0.00	54.04 2.53 0.00	51.87 2.37 0.00	61.85 3.01 0.00	86.15 3.11 0.00	89.02 2.85 0.00	82.76 2.62 0.00	79.24 3.40 0.00	76.95 3.23 0.00	76.94 4.09 0.00
GILBOA____4 23759	37.05 1.83 0.00	79.31 4.99 0.00	64.55 3.73 0.00	60.37 3.15 0.00	37.90 1.83 0.00	61.35 2.75 0.00	95.74 5.75 0.00	77.48 4.24 0.00	99.80 5.38 0.00	67.31 2.72 0.00	63.91 2.64 0.00	62.71 2.94 -0.04	75.64 3.57 0.00	68.07 3.04 0.00	54.19 2.48 0.00	54.04 2.53 0.00	51.87 2.37 0.00	61.85 3.01 0.00	86.15 3.11 0.00	89.02 2.85 0.00	82.76 2.62 0.00	79.24 3.40 0.00	76.95 3.23 0.00	76.94 4.09 0.00
GILBOA____ 23599	37.05 1.83 0.00	79.31 4.99 0.00	64.55 3.73 0.00	60.37 3.15 0.00	37.90 1.83 0.00	61.35 2.75 0.00	95.74 5.75 0.00	77.48 4.24 0.00	99.80 5.38 0.00	67.31 2.72 0.00	63.91 2.64 0.00	62.71 2.94 -0.04	75.64 3.57 0.00	68.07 3.04 0.00	54.19 2.48 0.00	54.04 2.53 0.00	51.87 2.37 0.00	61.85 3.01 0.00	86.15 3.11 0.00	89.02 2.85 0.00	82.76 2.62 0.00	79.24 3.40 0.00	76.95 3.23 0.00	76.94 4.09 0.00
GINNA____ 23603	34.32 -0.89 0.00	73.02 -1.31 0.00	59.63 -1.19 0.00	56.01 -1.21 0.00	35.09 -0.98 0.00	56.35 -2.25 0.00	87.16 -2.83 0.00	71.22 -2.02 0.00	92.20 -2.22 0.00	62.38 -2.21 0.00	59.12 -2.15 0.00	57.65 -2.08 0.00	68.99 -3.09 0.00	62.18 -2.85 0.00	49.43 -2.27 0.00	49.22 -2.30 0.00	47.25 -2.25 0.00	55.86 -2.98 0.00	78.89 -4.15 0.00	82.48 -3.69 0.00	76.67 -3.47 0.00	72.63 -3.22 0.00	70.55 -3.17 0.00	70.98 -1.86 0.00
GLEN PARK____ 23778	36.10 0.89 0.00	78.11 3.79 0.00	63.96 3.14 0.00	60.11 2.89 0.00	37.89 1.81 0.00	60.63 2.03 0.00	94.40 4.41 0.00	77.66 4.43 0.00	100.11 5.69 0.00	66.86 2.28 0.00	63.14 1.86 0.00	60.97 1.24 0.00	73.00 0.92 0.00	65.66 0.64 0.00	52.14 0.44 0.00	51.94 0.42 0.00	49.91 0.41 0.00	59.67 0.83 0.00	84.16 1.12 0.00	87.30 1.13 0.00	81.04 0.90 0.00	76.66 0.81 0.00	74.44 0.71 0.00	74.92 2.08 0.00
GLENWOOD_IC_1_G5 23712	37.87 2.66 0.00	79.34 5.01 0.00	99.38 4.42 -34.14	61.69 4.06 -0.41	45.98 2.82 -7.09	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.52	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
GLENWOOD_IC_2_G1 23688	37.87 2.66 0.00	79.34 5.01 0.00	64.75 4.42 0.49	61.27 4.06 0.01	38.79 2.82 0.10	63.95 5.38 0.03	100.65 8.56 -2.09	80.62 7.41 0.02	104.34 9.92 0.00	72.12 7.59 0.06	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	74.78 7.49 -8.45	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00

GLENWOOD_IC_3_G1 23689	37.87 2.66 0.00	79.34 5.01 0.00	64.75 4.42 0.49	61.27 4.06 0.01	38.79 2.82 0.10	63.95 5.38 0.03	100.65 8.56 -2.09	80.62 7.41 0.02	104.34 9.92 0.00	72.12 7.59 0.06	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	74.78 7.49 -8.45	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
GLENWOOD___4 23550	37.87 2.66 0.00	79.34 5.01 0.00	99.52 4.42 -34.28	61.69 4.06 -0.42	46.01 2.82 -7.12	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.53	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
GLENWOOD___5 23614	37.87 2.66 0.00	79.34 5.01 0.00	99.52 4.42 -34.28	61.69 4.06 -0.42	46.01 2.82 -7.12	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.53	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
GOUDEY___7 23579	35.35 0.14 0.00	74.80 0.48 0.00	61.03 0.21 0.00	57.43 0.21 0.00	36.31 0.24 0.00	59.36 0.77 0.00	91.68 1.69 0.00	74.69 1.46 0.00	96.28 1.86 0.00	65.88 1.29 0.00	62.43 1.16 0.00	60.73 1.01 0.01	73.53 1.45 0.00	66.14 1.11 0.00	52.47 0.76 0.00	52.12 0.60 0.00	50.12 0.63 0.00	60.09 1.25 0.00	85.17 2.13 0.00	87.97 1.80 0.00	81.65 1.51 0.00	77.07 1.23 0.00	74.64 0.92 0.00	72.74 -0.11 0.00
GOUDEY___8 23580	35.28 0.06 0.00	74.70 0.38 0.00	60.89 0.07 0.00	57.30 0.08 0.00	36.23 0.16 0.00	59.22 0.62 0.00	91.42 1.43 0.00	74.47 1.23 0.00	95.99 1.57 0.00	65.68 1.10 0.00	62.27 1.00 0.00	60.57 0.85 0.01	73.32 1.24 0.00	65.96 0.93 0.00	52.33 0.62 0.00	51.98 0.47 0.00	49.99 0.49 0.00	59.92 1.08 0.00	84.91 1.87 0.00	87.72 1.55 0.00	81.42 1.28 0.00	76.86 1.01 0.00	74.45 0.72 0.00	72.57 -0.28 0.00
GOWANUS_GT_1_GRP 23732	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT_2_GRP 23617	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT_3_GRP 23618	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT_4_GRP 23751	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT1_1 24077	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_2 24078	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_3 24079	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_4 24080	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_5 24084	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_6 24111	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT1_7 24112	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00

GOWANUS_GT1_8 24113	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT2_1 24114	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_2 24115	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_3 24116	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_4 24117	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_5 24118	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_6 24119	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_7 24120	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT2_8 24121	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT3_1 24122	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_2 24123	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_3 24124	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_4 24125	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_5 24126	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_6 24127	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT3_7 24128	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00

GOWANUS_GT3_8 24129	37.76 2.55 0.00	79.03 4.70 0.00	64.84 4.02 0.00	60.94 3.72 0.00	38.68 2.60 0.00	63.65 5.05 0.00	98.07 8.08 0.00	80.26 7.02 0.00	103.68 9.26 0.00	71.63 7.05 0.00	68.27 6.99 0.00	67.39 6.92 -0.73	81.13 9.05 0.00	73.04 8.01 0.00	58.15 6.45 0.00	57.79 6.28 0.00	55.56 6.07 0.00	108.16 7.59 -41.73	201.53 11.00 -107.49	161.18 10.16 -64.85	171.51 9.50 -81.87	85.79 8.73 -1.21	81.54 7.81 0.00	78.45 5.60 0.00
GOWANUS_GT4_1 24130	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_2 24131	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_3 24132	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_4 24133	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_5 24134	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_6 24135	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_7 24136	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GOWANUS_GT4_8 24137	37.78 2.57 0.00	79.08 4.75 0.00	64.88 4.05 0.00	60.98 3.76 0.00	38.70 2.63 0.00	63.69 5.09 0.00	98.14 8.15 0.00	80.31 7.08 0.00	103.76 9.34 0.00	71.69 7.10 0.00	68.08 6.81 0.00	67.17 6.71 -0.73	81.08 9.00 0.00	73.09 8.07 0.00	58.20 6.49 0.00	57.84 6.33 0.00	55.61 6.11 0.00	108.21 7.64 -41.73	201.60 11.07 -107.49	161.25 10.23 -64.85	171.58 9.57 -81.87	85.85 8.79 -1.21	81.60 7.87 0.00	78.50 5.66 0.00
GRAHMSVILLE___HY 23607	36.55 1.34 0.00	76.32 2.00 0.00	62.53 1.71 0.00	58.82 1.60 0.00	37.44 1.37 0.00	61.45 2.85 0.00	94.45 4.46 0.00	77.22 3.99 0.00	99.84 5.41 0.00	69.04 4.46 0.00	65.61 4.34 0.00	63.63 4.00 0.10	77.24 5.17 0.00	69.65 4.62 0.00	55.33 3.62 0.00	54.98 3.47 0.00	53.00 3.50 0.00	63.40 4.56 0.00	89.98 6.94 0.00	92.77 6.61 0.00	85.97 5.84 0.00	80.76 4.92 0.00	78.00 4.27 0.00	75.45 2.60 0.00
GREENIDGE___3 23582	33.41 -1.81 0.00	70.33 -3.99 0.00	57.50 -3.32 0.00	54.25 -2.97 0.00	34.29 -1.78 0.00	55.58 -3.02 0.00	84.84 -5.16 0.00	69.32 -3.92 0.00	89.44 -4.98 0.00	61.49 -3.10 0.00	58.30 -2.98 0.00	56.56 -3.17 0.01	68.15 -3.92 0.00	61.55 -3.48 0.00	48.86 -2.85 0.00	48.57 -2.94 0.00	46.82 -2.67 0.00	55.44 -3.40 0.00	78.75 -4.29 0.00	82.09 -4.08 0.00	76.32 -3.81 0.00	72.71 -3.13 0.00	71.98 -1.75 0.00	70.80 -2.05 0.00
GREENIDGE___4 23583	33.39 -1.82 0.00	70.30 -4.03 0.00	57.48 -3.34 0.00	54.23 -2.99 0.00	34.26 -1.81 0.00	55.55 -3.05 0.00	84.80 -5.19 0.00	69.29 -3.95 0.00	89.41 -5.01 0.00	61.47 -3.12 0.00	58.29 -2.99 0.00	56.54 -3.18 0.01	68.13 -3.94 0.00	61.53 -3.50 0.00	48.84 -2.87 0.00	48.55 -2.96 0.00	46.77 -2.72 0.00	55.41 -3.43 0.00	78.71 -4.33 0.00	82.04 -4.12 0.00	76.29 -3.85 0.00	72.85 -2.99 0.00	72.38 -1.35 0.00	71.26 -1.58 0.00
HARZA MOOSE___RIVER 24016	35.98 0.77 0.00	76.70 2.38 0.00	62.78 1.95 0.00	59.01 1.79 0.00	37.21 1.13 0.00	60.08 1.48 0.00	92.93 2.94 0.00	76.01 2.77 0.00	98.02 3.59 0.00	66.32 1.73 0.00	62.78 1.50 0.00	61.01 1.27 0.00	73.35 1.27 0.00	66.10 1.07 0.00	52.51 0.81 0.00	52.31 0.79 0.00	50.27 0.77 0.00	59.92 1.07 0.00	84.51 1.47 0.00	87.64 1.47 0.00	81.38 1.24 0.00	76.98 1.14 0.00	74.72 1.00 0.00	74.35 1.51 0.00
HEMPSTEAD____ 23647	37.26 2.05 0.00	78.17 3.84 0.00	114.76 3.56 -50.37	61.06 3.23 -0.61	48.84 2.31 -10.46	65.22 4.45 -2.17	98.99 6.81 -2.18	79.64 5.81 -0.59	102.26 7.84 0.00	74.06 6.17 -3.30	98.32 6.09 -30.96	66.31 5.84 -0.73	79.63 7.55 0.00	71.70 6.67 0.00	56.87 5.17 0.00	56.51 4.99 0.00	64.50 5.01 -10.00	74.40 6.46 -9.09	106.43 9.49 -13.90	96.04 8.78 -1.09	91.83 8.05 -3.64	85.01 7.16 -2.01	80.05 6.32 0.00	77.17 4.33 0.00
HICKLING___1 23621	35.46 0.24 0.00	74.72 0.40 0.00	61.14 0.32 0.00	57.66 0.44 0.00	36.51 0.44 0.00	59.68 1.08 0.00	91.78 1.79 0.00	74.94 1.71 0.00	96.58 2.16 0.00	66.40 1.82 0.00	62.94 1.66 0.00	60.77 1.05 0.01	73.48 1.40 0.00	66.16 1.13 0.00	52.45 0.75 0.00	52.10 0.58 0.00	50.14 0.64 0.00	59.96 1.12 0.00	85.34 2.30 0.00	88.43 2.26 0.00	82.03 1.89 0.00	77.34 1.50 0.00	75.18 1.45 0.00	73.15 0.31 0.00
HICKLING___2 23622	35.47 0.25 0.00	74.74 0.41 0.00	61.16 0.34 0.00	57.67 0.45 0.00	36.52 0.45 0.00	59.69 1.09 0.00	91.81 1.82 0.00	74.97 1.73 0.00	96.61 2.19 0.00	66.42 1.83 0.00	62.95 1.68 0.00	60.79 1.07 0.01	73.49 1.42 0.00	66.18 1.15 0.00	52.47 0.76 0.00	52.11 0.60 0.00	50.15 0.65 0.00	59.97 1.13 0.00	85.36 2.32 0.00	88.45 2.28 0.00	82.05 1.91 0.00	77.36 1.51 0.00	75.19 1.47 0.00	73.17 0.32 0.00

HIGH FALLS___HY 23754	36.73 1.51 0.00	77.36 3.03 0.00	63.29 2.47 0.00	59.53 2.32 0.00	37.62 1.54 0.00	61.47 2.87 0.00	94.59 4.60 0.00	76.42 3.18 0.00	98.67 4.25 0.00	67.90 3.31 0.00	64.47 3.20 0.00	62.87 3.15 0.01	75.94 3.86 0.00	68.46 3.44 0.00	54.43 2.72 0.00	54.19 2.68 0.00	52.08 2.59 0.00	62.11 3.26 0.00	87.64 4.60 0.00	90.65 4.48 0.00	84.18 4.04 0.00	79.58 3.74 0.00	77.12 3.39 0.00	76.05 3.20 0.00
HILLBURN___GT 23639	36.04 0.83 0.00	75.61 1.28 0.00	62.03 1.21 0.00	58.38 1.16 0.00	37.02 0.95 0.00	60.72 2.13 0.00	93.23 3.24 0.00	76.06 2.82 0.00	98.18 3.76 0.00	67.83 3.24 0.00	64.49 3.22 0.00	61.97 2.84 0.60	75.92 3.85 0.00	68.46 3.43 0.00	54.43 2.73 0.00	54.11 2.59 0.00	52.04 2.55 0.00	62.16 3.32 0.00	88.12 5.08 0.00	90.90 4.73 0.00	84.39 4.25 0.00	79.41 3.57 0.00	76.91 3.18 0.00	74.58 1.73 0.00
HOLTSVIL 1-5___GRP1 24031	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVIL6-10___GRP2 24032	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_1 23690	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_10 23699	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_2 23691	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_3 23692	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_4 23693	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_5 23694	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_6 23695	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_7 23696	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_8 23697	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HOLTSVILLE_IC_9 23698	37.20 1.98 0.00	78.31 3.99 0.00	166.34 4.11 -101.41	62.29 3.84 -1.23	59.90 2.77 -21.05	67.15 5.11 -3.45	99.55 7.48 -2.08	79.32 6.22 0.13	103.04 8.61 0.00	74.82 6.87 -3.37	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.32 6.75 -9.74	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
HQ_GEN_CEDARS 23644	35.70 0.49 0.00	75.82 1.49 0.00	62.10 1.28 0.00	58.55 1.33 0.00	36.95 0.88 0.00	59.75 1.15 0.00	93.03 3.04 0.00	76.73 3.49 0.00	99.09 4.67 0.00	66.33 1.74 0.00	62.45 1.18 0.00	60.53 0.79 0.00	72.52 0.45 0.00	65.21 0.18 0.00	51.66 -0.05 0.00	51.50 -0.01 0.00	49.57 0.07 0.00	58.94 0.10 0.00	83.57 0.53 0.00	86.68 0.51 0.00	80.38 0.24 0.00	75.77 -0.07 0.00	73.31 -0.42 0.00	73.22 0.37 0.00
HQ_GEN_CHAT DC 23651	35.26 0.05 0.00	59.88 0.12 -0.79	60.79 -0.03 0.00	57.29 0.08 0.00	36.13 0.06 0.00	60.01 -0.98 4.27	90.14 0.15 0.00	158.09 -0.08 -80.38	101.25 -0.08 -18.23	60.05 -0.69 15.90	61.03 -0.25 0.00	59.49 -0.25 0.00	77.49 -1.16 -1.14	64.66 -0.36 0.00	51.38 -0.33 0.00	51.21 -0.31 0.00	49.13 -0.37 0.00	60.04 -0.98 0.03	82.41 -0.63 0.00	85.52 -0.65 0.00	79.54 -0.60 0.00	75.32 -0.52 0.00	73.30 -0.43 0.00	72.66 -0.18 0.00

HUDAV+59+74_TH_GRP 23620	37.32 2.11 0.00	78.19 3.86 0.00	64.16 3.34 0.00	60.30 3.08 0.00	38.26 2.19 0.00	62.91 4.31 0.00	96.80 6.81 0.00	79.21 5.98 0.00	102.40 7.98 0.00	70.77 6.18 0.00	67.41 6.13 0.00	66.45 5.98 -0.73	79.98 7.90 0.00	72.04 7.01 0.00	57.31 5.60 0.00	56.94 5.43 0.00	54.81 5.31 0.00	65.52 6.68 0.00	92.75 9.71 0.00	95.13 8.96 0.00	88.35 8.21 0.00	83.19 7.35 0.00	80.28 6.55 0.00	77.37 4.53 0.00
HUDSON AVE_GT_3 23810	37.32 2.11 0.00	78.19 3.86 0.00	64.16 3.34 0.00	60.30 3.08 0.00	38.26 2.19 0.00	62.91 4.31 0.00	96.80 6.81 0.00	79.21 5.98 0.00	102.40 7.98 0.00	70.77 6.18 0.00	67.41 6.13 0.00	66.45 5.98 -0.73	79.98 7.90 0.00	72.04 7.01 0.00	57.31 5.60 0.00	56.94 5.43 0.00	54.81 5.31 0.00	65.52 6.68 0.00	92.75 9.71 0.00	95.13 8.96 0.00	88.35 8.21 0.00	83.19 7.35 0.00	80.28 6.55 0.00	77.37 4.53 0.00
HUDSON AVE_GT_4 23540	37.32 2.11 0.00	78.19 3.86 0.00	64.16 3.34 0.00	60.30 3.08 0.00	38.26 2.19 0.00	62.91 4.31 0.00	96.80 6.81 0.00	79.21 5.98 0.00	102.40 7.98 0.00	70.77 6.18 0.00	67.41 6.13 0.00	66.45 5.98 -0.73	79.98 7.90 0.00	72.04 7.01 0.00	57.31 5.60 0.00	56.94 5.43 0.00	54.81 5.31 0.00	65.52 6.68 0.00	92.75 9.71 0.00	95.13 8.96 0.00	88.35 8.21 0.00	83.19 7.35 0.00	80.28 6.55 0.00	77.37 4.53 0.00
HUDSON AVE_GT_5 23657	37.32 2.11 0.00	78.19 3.86 0.00	64.16 3.34 0.00	60.30 3.08 0.00	38.26 2.19 0.00	62.91 4.31 0.00	96.80 6.81 0.00	79.21 5.98 0.00	102.40 7.98 0.00	70.77 6.18 0.00	67.41 6.13 0.00	66.45 5.98 -0.73	79.98 7.90 0.00	72.04 7.01 0.00	57.31 5.60 0.00	56.94 5.43 0.00	54.81 5.31 0.00	65.52 6.68 0.00	92.75 9.71 0.00	95.13 8.96 0.00	88.35 8.21 0.00	83.19 7.35 0.00	80.28 6.55 0.00	77.37 4.53 0.00
HUDSON_AVE_10 24168	37.09 1.87 0.00	77.72 3.39 0.00	63.79 2.96 0.00	59.93 2.71 0.00	38.03 1.96 0.00	62.51 3.91 0.00	96.13 6.13 0.00	78.69 5.45 0.00	101.77 7.35 0.00	70.31 5.73 0.00	66.84 5.57 0.00	65.86 5.39 -0.73	79.26 7.19 0.00	71.40 6.37 0.00	56.82 5.11 0.00	56.47 4.96 0.00	54.36 4.87 0.00	64.97 6.13 0.00	91.99 8.95 0.00	94.37 8.20 0.00	87.58 7.44 0.00	82.43 6.58 0.00	79.73 6.00 0.00	76.89 4.04 0.00
HUNTLEY___63 23557	33.98 -1.24 0.00	71.09 -3.24 0.00	58.50 -2.32 0.00	55.52 -1.70 0.00	35.19 -0.88 0.00	56.87 -1.73 0.00	85.00 -5.00 0.00	69.34 -3.90 0.00	89.72 -4.70 0.00	62.30 -2.29 0.00	59.01 -2.27 0.00	57.12 -2.61 0.01	68.53 -3.55 0.00	62.31 -2.72 0.00	49.72 -1.99 0.00	49.50 -2.01 0.00	47.74 -1.76 0.00	55.77 -3.07 0.00	78.94 -4.11 0.00	82.57 -3.60 0.00	77.23 -2.91 0.00	72.58 -3.26 0.00	71.02 -2.71 0.00	69.82 -3.03 0.00
HUNTLEY___64 23558	33.98 -1.24 0.00	71.09 -3.24 0.00	58.50 -2.32 0.00	55.52 -1.70 0.00	35.19 -0.88 0.00	56.87 -1.73 0.00	85.00 -5.00 0.00	69.34 -3.90 0.00	89.72 -4.70 0.00	62.30 -2.29 0.00	59.01 -2.27 0.00	57.12 -2.61 0.01	68.53 -3.55 0.00	62.31 -2.72 0.00	49.72 -1.99 0.00	49.50 -2.01 0.00	47.74 -1.76 0.00	55.77 -3.07 0.00	78.94 -4.11 0.00	82.57 -3.60 0.00	77.23 -2.91 0.00	72.58 -3.26 0.00	71.02 -2.71 0.00	69.82 -3.03 0.00
HUNTLEY___65 23559	33.98 -1.24 0.00	71.09 -3.24 0.00	58.50 -2.32 0.00	55.52 -1.70 0.00	35.19 -0.88 0.00	56.87 -1.73 0.00	85.00 -5.00 0.00	69.34 -3.90 0.00	89.72 -4.70 0.00	62.30 -2.29 0.00	59.01 -2.27 0.00	57.12 -2.61 0.01	68.53 -3.55 0.00	62.31 -2.72 0.00	49.72 -1.99 0.00	49.50 -2.01 0.00	47.74 -1.76 0.00	55.77 -3.07 0.00	78.94 -4.11 0.00	82.57 -3.60 0.00	77.23 -2.91 0.00	72.58 -3.26 0.00	71.02 -2.71 0.00	69.82 -3.03 0.00
HUNTLEY___66 23560	33.98 -1.24 0.00	71.09 -3.24 0.00	58.50 -2.32 0.00	55.52 -1.70 0.00	35.19 -0.88 0.00	56.87 -1.73 0.00	85.00 -5.00 0.00	69.34 -3.90 0.00	89.72 -4.70 0.00	62.30 -2.29 0.00	59.01 -2.27 0.00	57.12 -2.61 0.01	68.53 -3.55 0.00	62.31 -2.72 0.00	49.72 -1.99 0.00	49.50 -2.01 0.00	47.74 -1.76 0.00	55.77 -3.07 0.00	78.94 -4.11 0.00	82.57 -3.60 0.00	77.23 -2.91 0.00	72.58 -3.26 0.00	71.02 -2.71 0.00	69.82 -3.03 0.00
HUNTLEY___67 23561	33.55 -1.66 0.00	70.06 -4.27 0.00	57.67 -3.15 0.00	54.78 -2.43 0.00	34.75 -1.33 0.00	56.12 -2.48 0.00	83.68 -6.31 0.00	68.21 -5.03 0.00	87.89 -6.54 0.00	61.05 -3.54 0.00	57.80 -3.47 0.00	55.98 -3.75 0.01	67.21 -4.86 0.00	61.17 -3.86 0.00	48.83 -2.88 0.00	48.62 -2.89 0.00	46.92 -2.57 0.00	54.79 -4.05 0.00	77.50 -5.54 0.00	81.03 -5.14 0.00	75.81 -4.33 0.00	71.17 -4.67 0.00	69.66 -4.06 0.00	68.46 -4.39 0.00
HUNTLEY___68 23562	33.55 -1.66 0.00	70.06 -4.27 0.00	57.67 -3.15 0.00	54.78 -2.43 0.00	34.75 -1.33 0.00	56.12 -2.48 0.00	83.68 -6.31 0.00	68.20 -5.03 0.00	87.89 -6.54 0.00	61.05 -3.54 0.00	57.80 -3.47 0.00	55.97 -3.75 0.01	67.21 -4.86 0.00	61.17 -3.86 0.00	48.83 -2.88 0.00	48.62 -2.90 0.00	46.92 -2.57 0.00	54.79 -4.05 0.00	77.49 -5.55 0.00	81.03 -5.14 0.00	75.81 -4.33 0.00	71.17 -4.67 0.00	69.66 -4.07 0.00	68.45 -4.39 0.00
INDECK___CORINTH 23802	38.07 2.85 0.00	79.68 5.35 0.00	65.44 4.62 0.00	61.57 4.36 0.00	38.61 2.54 0.00	62.77 4.18 0.00	97.87 7.88 0.00	79.32 6.09 0.00	103.25 8.83 0.00	70.81 6.23 0.00	67.65 6.38 0.00	66.89 7.10 -0.06	80.04 7.96 0.00	71.57 6.55 0.00	56.21 4.50 0.00	56.06 4.54 0.00	53.73 4.24 0.00	64.07 5.23 0.00	89.66 6.61 0.00	94.25 8.08 0.00	87.29 7.15 0.00	82.27 6.43 0.00	79.44 5.71 0.00	78.05 5.20 0.00
INDECK___ILION 23567	35.86 0.64 0.00	75.68 1.36 0.00	61.91 1.09 0.00	58.13 0.91 0.00	36.70 0.62 0.00	59.97 1.38 0.00	92.55 2.56 0.00	75.11 1.88 0.00	96.86 2.43 0.00	66.50 1.91 0.00	63.19 1.91 0.00	61.79 2.05 0.00	74.62 2.55 0.00	67.17 2.14 0.00	53.41 1.70 0.00	53.22 1.70 0.00	51.14 1.64 0.00	61.06 2.22 0.00	85.91 2.87 0.00	88.93 2.77 0.00	82.64 2.50 0.00	78.21 2.37 0.00	75.80 2.08 0.00	74.32 1.47 0.00
INDECK___OLEAN 23982	35.63 0.41 0.00	74.19 -0.14 0.00	60.79 -0.03 0.00	57.66 0.44 0.00	36.71 0.64 0.00	60.02 1.42 0.00	90.85 0.86 0.00	74.68 1.44 0.00	96.29 1.87 0.00	66.72 2.14 0.00	63.11 1.83 0.00	61.11 1.39 0.01	73.71 1.64 0.00	67.37 2.34 0.00	53.41 1.71 0.00	53.11 1.60 0.00	50.97 1.47 0.00	60.09 1.25 0.00	85.59 2.55 0.00	89.22 3.05 0.00	83.09 2.95 0.00	77.72 1.87 0.00	75.37 1.65 0.00	72.99 0.14 0.00
INDECK___OSWEGO 23783	34.33 -0.88 0.00	72.71 -1.62 0.00	59.49 -1.33 0.00	55.96 -1.26 0.00	35.21 -0.86 0.00	56.88 -1.72 0.00	87.19 -2.81 0.00	71.11 -2.12 0.00	91.68 -2.74 0.00	62.51 -2.08 0.00	59.27 -2.00 0.00	57.57 -2.16 0.00	69.43 -2.64 0.00	62.69 -2.34 0.00	49.85 -1.86 0.00	49.65 -1.86 0.00	47.74 -1.76 0.00	56.74 -2.10 0.00	80.21 -2.83 0.00	83.50 -2.67 0.00	77.70 -2.44 0.00	73.48 -2.37 0.00	71.54 -2.19 0.00	71.15 -1.69 0.00
INDECK___YERKES 23781	33.96 -1.25 0.00	71.06 -3.27 0.00	58.48 -2.34 0.00	55.50 -1.72 0.00	35.18 -0.90 0.00	56.84 -1.76 0.00	84.94 -5.05 0.00	69.29 -3.95 0.00	89.67 -4.76 0.00	62.26 -2.33 0.00	58.98 -2.30 0.00	57.09 -2.64 0.01	68.48 -3.59 0.00	62.26 -2.76 0.00	49.69 -2.02 0.00	49.47 -2.05 0.00	47.71 -1.79 0.00	55.73 -3.11 0.00	78.88 -4.17 0.00	82.51 -3.66 0.00	77.18 -2.96 0.00	72.53 -3.31 0.00	70.99 -2.74 0.00	69.79 -3.05 0.00

INDIAN POINT_GT_1 24139	36.62 1.41 0.00	76.84 2.51 0.00	63.05 2.23 0.00	59.26 2.04 0.00	37.58 1.51 0.00	61.70 3.10 0.00	94.90 4.91 0.00	77.50 4.27 0.00	100.09 5.67 0.00	69.11 4.52 0.00	65.80 4.52 0.00	63.41 4.28 0.60	77.78 5.71 0.00	70.09 5.06 0.00	55.75 4.05 0.00	55.43 3.92 0.00	53.34 3.84 0.00	63.75 4.91 0.00	90.18 7.14 0.00	92.69 6.52 0.00	86.06 5.92 0.00	81.11 5.27 0.00	78.42 4.69 0.00	75.88 3.03 0.00
INDIAN POINT_GT_2 23659	36.62 1.41 0.00	76.84 2.51 0.00	63.05 2.23 0.00	59.26 2.04 0.00	37.58 1.51 0.00	61.70 3.10 0.00	94.90 4.91 0.00	77.50 4.27 0.00	100.09 5.67 0.00	69.11 4.52 0.00	65.80 4.52 0.00	63.41 4.28 0.60	77.78 5.71 0.00	70.09 5.06 0.00	55.75 4.05 0.00	55.43 3.92 0.00	53.34 3.84 0.00	63.75 4.91 0.00	90.18 7.14 0.00	92.69 6.52 0.00	86.06 5.92 0.00	81.11 5.27 0.00	78.42 4.69 0.00	75.88 3.03 0.00
INDIAN POINT_GT_3 24019	36.62 1.41 0.00	76.84 2.51 0.00	63.05 2.23 0.00	59.26 2.04 0.00	37.58 1.51 0.00	61.70 3.10 0.00	94.90 4.91 0.00	77.50 4.27 0.00	100.09 5.67 0.00	69.11 4.52 0.00	65.80 4.52 0.00	63.41 4.28 0.60	77.78 5.71 0.00	70.09 5.06 0.00	55.75 4.05 0.00	55.43 3.92 0.00	53.34 3.84 0.00	63.75 4.91 0.00	90.18 7.14 0.00	92.69 6.52 0.00	86.06 5.92 0.00	81.11 5.27 0.00	78.42 4.69 0.00	75.88 3.03 0.00
INDIAN POINT___2 23530	36.38 1.16 0.00	76.32 1.99 0.00	62.62 1.80 0.00	58.86 1.65 0.00	37.33 1.26 0.00	61.29 2.69 0.00	94.27 4.27 0.00	77.00 3.76 0.00	99.43 5.00 0.00	68.65 4.07 0.00	65.34 4.06 0.00	61.76 3.86 1.83	77.24 5.16 0.00	69.61 4.58 0.00	55.37 3.66 0.00	55.04 3.53 0.00	52.96 3.47 0.00	63.31 4.47 0.00	89.58 6.54 0.00	92.07 5.90 0.00	85.49 5.35 0.00	80.55 4.71 0.00	77.86 4.14 0.00	75.34 2.50 0.00
INDIAN POINT___3 23531	36.34 1.12 0.00	76.25 1.92 0.00	62.56 1.74 0.00	58.80 1.58 0.00	37.29 1.22 0.00	61.20 2.60 0.00	94.13 4.14 0.00	76.86 3.62 0.00	99.22 4.80 0.00	68.50 3.91 0.00	65.21 3.93 0.00	63.50 3.70 -0.07	77.08 5.01 0.00	69.46 4.43 0.00	55.26 3.55 0.00	54.94 3.43 0.00	52.86 3.37 0.00	63.17 4.33 0.00	89.36 6.32 0.00	91.85 5.69 0.00	85.29 5.15 0.00	80.38 4.54 0.00	77.72 3.99 0.00	75.24 2.39 0.00
INDIAN PT_GT_GRP 23687	36.62 1.41 0.00	76.84 2.51 0.00	63.05 2.23 0.00	59.26 2.04 0.00	37.58 1.51 0.00	61.70 3.10 0.00	94.90 4.91 0.00	77.50 4.27 0.00	100.09 5.67 0.00	69.11 4.52 0.00	65.80 4.52 0.00	63.41 4.28 0.60	77.78 5.71 0.00	70.09 5.06 0.00	55.75 4.05 0.00	55.43 3.92 0.00	53.34 3.84 0.00	63.75 4.91 0.00	90.18 7.14 0.00	92.69 6.52 0.00	86.06 5.92 0.00	81.11 5.27 0.00	78.42 4.69 0.00	75.88 3.03 0.00
IP CORINTH___1 23988	38.07 2.85 0.00	79.68 5.35 0.00	65.44 4.62 0.00	61.57 4.36 0.00	38.61 2.54 0.00	62.77 4.18 0.00	97.87 7.88 0.00	79.32 6.09 0.00	103.25 8.83 0.00	70.81 6.23 0.00	67.65 6.38 0.00	66.89 7.10 -0.06	80.04 7.96 0.00	71.58 6.55 0.00	56.21 4.50 0.00	56.06 4.54 0.00	53.73 4.24 0.00	64.07 5.23 0.00	89.66 6.61 0.00	94.25 8.08 0.00	87.29 7.15 0.00	82.27 6.43 0.00	79.44 5.71 0.00	78.05 5.20 0.00
IP___TICONDEROGA 23804	39.38 4.16 0.00	83.56 9.24 0.00	68.37 7.55 0.00	63.97 6.75 0.00	40.09 4.02 0.00	65.21 6.61 0.00	102.80 12.81 0.00	82.87 9.63 0.00	108.07 13.65 0.00	73.55 8.97 0.00	70.25 8.98 0.00	69.93 10.12 -0.07	83.52 11.45 0.00	74.50 9.48 0.00	58.73 7.03 0.00	58.78 7.26 0.00	56.37 6.87 0.00	67.45 8.61 0.00	93.93 10.89 0.00	98.31 12.14 0.00	90.70 10.56 0.00	86.02 10.18 0.00	82.93 9.20 0.00	82.59 9.75 0.00
JARVIS____ 23743	35.35 0.13 0.00	74.61 0.29 0.00	61.05 0.23 0.00	57.40 0.18 0.00	36.19 0.12 0.00	58.86 0.27 0.00	90.46 0.47 0.00	73.56 0.33 0.00	94.85 0.43 0.00	64.97 0.38 0.00	61.69 0.42 0.00	60.19 0.45 0.00	72.63 0.55 0.00	65.50 0.47 0.00	52.09 0.38 0.00	51.90 0.38 0.00	49.87 0.37 0.00	59.34 0.50 0.00	83.65 0.61 0.00	86.76 0.59 0.00	80.69 0.55 0.00	76.37 0.53 0.00	74.20 0.48 0.00	73.19 0.34 0.00
JENNISON___1 23625	36.76 1.55 0.00	77.75 3.42 0.00	63.53 2.71 0.00	59.75 2.53 0.00	37.75 1.68 0.00	61.61 3.01 0.00	95.24 5.25 0.00	77.62 4.38 0.00	100.19 5.77 0.00	68.78 4.19 0.00	65.38 4.11 0.00	63.64 3.92 0.01	77.00 4.92 0.00	69.33 4.31 0.00	55.08 3.38 0.00	54.73 3.22 0.00	52.59 3.09 0.00	62.69 3.85 0.00	88.63 5.59 0.00	91.74 5.57 0.00	85.14 5.00 0.00	80.31 4.47 0.00	77.58 3.85 0.00	75.71 2.87 0.00
JENNISON___2 23626	36.70 1.49 0.00	77.63 3.30 0.00	63.43 2.61 0.00	59.65 2.44 0.00	37.68 1.61 0.00	61.51 2.91 0.00	95.08 5.09 0.00	77.48 4.24 0.00	100.01 5.59 0.00	68.65 4.07 0.00	65.27 4.00 0.00	63.55 3.83 0.01	76.88 4.80 0.00	69.23 4.20 0.00	55.00 3.29 0.00	54.65 3.13 0.00	52.51 3.02 0.00	62.60 3.76 0.00	88.48 5.44 0.00	91.57 5.40 0.00	84.99 4.85 0.00	80.18 4.34 0.00	77.45 3.72 0.00	75.59 2.75 0.00
KEDC PORT_JEFF_GT2 24210	36.98 1.77 0.00	78.24 3.91 0.00	166.70 4.11 -101.77	62.29 3.84 -1.23	59.95 2.76 -21.12	66.91 4.86 -3.46	98.62 6.56 -2.08	78.51 5.41 0.14	102.03 7.61 0.00	74.14 6.18 -3.37	98.33 6.10 -30.96	66.17 5.71 -0.73	79.46 7.38 0.00	71.48 6.45 0.00	56.45 4.74 0.00	56.10 4.59 0.00	64.16 4.67 -10.00	74.44 5.86 -9.74	106.11 9.17 -13.90	95.67 8.42 -1.09	91.30 7.52 -3.64	84.26 6.41 -2.01	79.55 5.82 0.00	76.52 3.67 0.00
KEDC PORT_JEFF_GT3 24211	36.98 1.77 0.00	78.24 3.91 0.00	166.70 4.11 -101.77	62.29 3.84 -1.23	59.95 2.76 -21.12	66.91 4.86 -3.46	98.62 6.56 -2.08	78.51 5.41 0.14	102.03 7.61 0.00	74.14 6.18 -3.37	98.33 6.10 -30.96	66.17 5.71 -0.73	79.46 7.38 0.00	71.48 6.45 0.00	56.45 4.74 0.00	56.10 4.59 0.00	64.16 4.67 -10.00	74.44 5.86 -9.74	106.11 9.17 -13.90	95.67 8.42 -1.09	91.30 7.52 -3.64	84.26 6.41 -2.01	79.55 5.82 0.00	76.52 3.67 0.00
KEDC_GLWD_GRP 24221	37.87 2.66 0.00	79.34 5.01 0.00	99.38 4.42 -34.14	61.69 4.06 -0.41	45.98 2.82 -7.09	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.52	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
KEDC_GLWD_GT4 24219	37.87 2.66 0.00	79.34 5.01 0.00	99.38 4.42 -34.14	61.69 4.06 -0.41	45.98 2.82 -7.09	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.52	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
KEDC_GLWD_GT5 24220	37.87 2.66 0.00	79.34 5.01 0.00	99.38 4.42 -34.14	61.69 4.06 -0.41	45.98 2.82 -7.09	65.54 5.38 -1.56	100.73 8.56 -2.17	81.17 7.41 -0.52	104.34 9.92 0.00	74.74 7.59 -2.56	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.22 7.49 -8.89	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00

KENSICO____ 23655	36.89 1.68 0.00	77.38 3.06 0.00	63.50 2.68 0.00	59.68 2.46 0.00	37.85 1.78 0.00	62.16 3.56 0.00	95.63 5.64 0.00	78.14 4.90 0.00	100.92 6.50 0.00	69.70 5.12 0.00	66.34 5.07 0.00	65.39 4.90 -0.76	78.55 6.47 0.00	70.77 5.74 0.00	56.29 4.58 0.00	55.96 4.44 0.00	53.85 4.35 0.00	64.36 5.52 0.00	91.04 8.00 0.00	93.51 7.35 0.00	86.83 6.69 0.00	81.82 5.98 0.00	79.05 5.32 0.00	76.42 3.58 0.00
KIAC_JFK_AIRPORT 23541	36.94 1.73 0.00	77.47 3.15 0.00	63.59 2.77 0.00	59.70 2.48 0.00	37.91 1.84 0.00	62.28 3.69 0.00	95.67 5.68 0.00	85.74 5.21 -7.30	133.65 7.18 -32.05	79.03 5.58 -8.87	109.98 5.15 -43.56	87.15 4.91 -22.51	100.29 6.63 -21.58	70.90 5.88 0.00	112.95 4.75 -56.49	90.00 4.63 -33.86	82.48 4.58 -28.41	109.28 5.75 -44.68	123.09 8.47 -31.58	93.91 7.74 0.00	88.13 6.86 -1.13	113.27 5.94 -31.49	136.99 5.72 -57.54	106.17 3.81 -29.51
KINTIGH____ 23543	33.55 -1.66 0.00	70.57 -3.76 0.00	57.93 -2.89 0.00	54.97 -2.25 0.00	34.80 -1.27 0.00	56.11 -2.49 0.00	83.73 -6.26 0.00	68.08 -5.15 0.00	87.52 -6.90 0.00	60.67 -3.92 0.00	57.44 -3.83 0.00	55.43 -4.30 0.01	66.35 -5.72 0.00	60.46 -4.57 0.00	48.18 -3.53 0.00	47.90 -3.61 0.00	46.15 -3.35 0.00	54.01 -4.83 0.00	76.35 -6.70 0.00	79.75 -6.42 0.00	74.57 -5.57 0.00	70.11 -5.73 0.00	68.74 -4.99 0.00	67.67 -5.18 0.00
LEDERLE____ 23769	36.21 0.99 0.00	75.76 1.44 0.00	62.12 1.30 0.00	58.44 1.23 0.00	37.15 1.07 0.00	60.98 2.38 0.00	93.72 3.73 0.00	76.59 3.35 0.00	98.98 4.56 0.00	68.49 3.90 0.00	65.16 3.88 0.00	62.64 3.49 0.58	76.68 4.60 0.00	69.15 4.12 0.00	54.94 3.24 0.00	54.58 3.07 0.00	52.53 3.04 0.00	62.82 3.98 0.00	89.10 6.06 0.00	91.90 5.73 0.00	85.13 4.99 0.00	79.97 4.13 0.00	77.27 3.54 0.00	74.85 2.00 0.00
LINDEN COGEN____ 23786	37.14 1.92 0.00	77.78 3.45 0.00	63.82 3.00 0.00	59.99 2.78 0.00	38.07 2.00 0.00	62.59 3.99 0.00	96.33 6.33 0.00	78.82 5.58 0.00	101.87 7.45 0.00	70.40 5.82 0.00	67.09 5.81 0.00	66.08 5.62 -0.73	79.57 7.49 0.00	71.66 6.64 0.00	57.02 5.31 0.00	56.65 5.14 0.00	54.51 5.02 0.00	65.18 6.33 0.00	92.28 9.24 0.00	94.64 8.47 0.00	87.94 7.80 0.00	82.84 7.00 0.00	80.00 6.28 0.00	77.12 4.28 0.00
LIPA_MISC_IPP 23656	37.12 1.91 0.00	78.14 3.81 0.00	167.01 3.97 -102.22	62.19 3.74 -1.24	60.03 2.74 -21.22	67.14 5.08 -3.47	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.75	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
LITTLE FALLS____HYD 24013	36.61 1.40 0.00	77.17 2.84 0.00	63.11 2.29 0.00	59.12 1.90 0.00	37.41 1.33 0.00	61.69 3.10 0.00	95.74 5.75 0.00	77.36 4.13 0.00	99.74 5.32 0.00	68.90 4.31 0.00	65.63 4.35 0.00	64.49 4.75 0.00	77.97 5.89 0.00	69.99 4.96 0.00	55.64 3.94 0.00	55.45 3.93 0.00	53.28 3.78 0.00	63.95 5.11 0.00	89.70 6.66 0.00	92.53 6.37 0.00	85.87 5.73 0.00	81.26 5.41 0.00	78.46 4.73 0.00	75.98 3.14 0.00
LONG_LAKE_PHOENIX 24014	34.31 -0.91 0.00	72.65 -1.68 0.00	59.44 -1.38 0.00	55.91 -1.31 0.00	35.19 -0.89 0.00	56.85 -1.75 0.00	87.15 -2.84 0.00	71.11 -2.12 0.00	91.71 -2.71 0.00	62.53 -2.05 0.00	59.30 -1.97 0.00	57.60 -2.12 0.00	69.49 -2.59 0.00	62.74 -2.29 0.00	49.88 -1.82 0.00	49.68 -1.83 0.00	47.77 -1.72 0.00	56.79 -2.05 0.00	80.27 -2.78 0.00	83.53 -2.64 0.00	77.71 -2.43 0.00	73.48 -2.37 0.00	71.51 -2.22 0.00	71.09 -1.76 0.00
LOVETT____3 23632	36.08 0.87 0.00	75.38 1.06 0.00	61.77 0.95 0.00	58.09 0.87 0.00	36.98 0.91 0.00	60.64 2.04 0.00	93.07 3.07 0.00	76.00 2.76 0.00	98.21 3.79 0.00	67.91 3.32 0.00	64.56 3.29 0.00	62.12 2.94 0.54	76.00 3.93 0.00	68.52 3.50 0.00	54.45 2.75 0.00	54.12 2.60 0.00	52.19 2.69 0.00	62.41 3.57 0.00	88.41 5.37 0.00	91.11 4.94 0.00	84.47 4.33 0.00	79.40 3.55 0.00	76.76 3.04 0.00	74.36 1.52 0.00
LOVETT____4 23642	36.06 0.85 0.00	75.34 1.01 0.00	61.73 0.91 0.00	58.05 0.84 0.00	36.96 0.89 0.00	60.61 2.01 0.00	93.00 3.01 0.00	75.95 2.71 0.00	98.14 3.72 0.00	67.86 3.28 0.00	64.52 3.25 0.00	62.09 2.90 0.54	75.95 3.87 0.00	68.48 3.45 0.00	54.42 2.71 0.00	54.08 2.56 0.00	52.15 2.66 0.00	62.37 3.53 0.00	88.35 5.31 0.00	91.04 4.87 0.00	84.40 4.26 0.00	79.34 3.50 0.00	76.71 2.98 0.00	74.32 1.47 0.00
LOVETT____5 23593	36.10 0.89 0.00	75.42 1.10 0.00	61.80 0.98 0.00	58.12 0.90 0.00	37.00 0.93 0.00	60.67 2.07 0.00	93.12 3.12 0.00	76.04 2.81 0.00	98.26 3.84 0.00	67.94 3.36 0.00	64.59 3.32 0.00	62.16 2.97 0.54	76.04 3.96 0.00	68.56 3.53 0.00	54.48 2.78 0.00	54.14 2.63 0.00	52.21 2.72 0.00	62.44 3.60 0.00	88.45 5.41 0.00	91.15 4.99 0.00	84.51 4.37 0.00	79.44 3.60 0.00	76.81 3.08 0.00	74.40 1.56 0.00
LOWER RAQUET____HYD 24057	36.09 0.88 0.00	76.62 2.29 0.00	62.76 1.94 0.00	59.01 1.79 0.00	37.30 1.22 0.00	60.25 1.65 0.00	93.28 3.29 0.00	76.20 2.96 0.00	97.83 3.40 0.00	65.75 1.17 0.00	61.96 0.68 0.00	60.20 0.46 0.00	72.20 0.12 0.00	65.07 0.04 0.00	51.63 -0.07 0.00	51.36 -0.16 0.00	49.20 -0.30 0.00	58.46 -0.38 0.00	82.71 -0.33 0.00	85.77 -0.39 0.00	79.68 -0.46 0.00	75.43 -0.42 0.00	73.25 -0.47 0.00	73.17 0.33 0.00
LOWER____HUDSON 24059	37.72 2.51 0.00	80.46 6.13 0.00	65.71 4.89 0.00	61.40 4.18 0.00	38.50 2.43 0.00	62.44 3.84 0.00	97.76 7.77 0.00	79.15 5.91 0.00	102.34 7.91 0.00	69.25 4.67 0.00	65.86 4.59 0.00	65.01 5.21 -0.06	78.06 5.99 0.00	70.01 4.98 0.00	55.58 3.87 0.00	55.49 3.97 0.00	53.21 3.71 0.00	63.57 4.73 0.00	88.62 5.58 0.00	91.97 5.80 0.00	85.34 5.20 0.00	81.33 5.49 0.00	78.78 5.05 0.00	78.42 5.57 0.00
MG INDUSTRY____DRP 24185	37.26 2.05 0.00	79.71 5.39 0.00	65.06 4.24 0.00	60.82 3.60 0.00	38.15 2.08 0.00	61.76 3.16 0.00	96.49 6.50 0.00	78.39 5.15 0.00	101.07 6.65 0.00	68.04 3.46 0.00	64.17 2.89 0.00	62.63 2.84 -0.06	75.38 3.31 0.00	67.77 2.74 0.00	53.97 2.26 0.00	53.81 2.30 0.00	51.69 2.19 0.00	62.49 3.65 0.00	87.52 4.48 0.00	89.95 3.78 0.00	82.73 2.59 0.00	78.88 3.04 0.00	76.53 2.80 0.00	76.46 3.62 0.00
MILLIKEN____1 23584	33.29 -1.92 0.00	70.70 -3.63 0.00	57.94 -2.88 0.00	54.60 -2.62 0.00	34.43 -1.64 0.00	55.04 -3.55 0.00	84.60 -5.39 0.00	69.39 -3.84 0.00	89.62 -4.80 0.00	61.46 -3.13 0.00	58.19 -3.08 0.00	56.46 -3.27 0.01	68.13 -3.95 0.00	61.51 -3.52 0.00	48.98 -2.73 0.00	48.87 -2.65 0.00	46.97 -2.52 0.00	55.66 -3.18 0.00	79.48 -3.56 0.00	82.96 -3.21 0.00	76.98 -3.15 0.00	72.29 -3.55 0.00	69.87 -3.86 0.00	68.75 -4.10 0.00
MILLIKEN____2 23585	33.26 -1.95 0.00	70.46 -3.87 0.00	57.74 -3.08 0.00	54.41 -2.81 0.00	34.33 -1.75 0.00	55.01 -3.59 0.00	84.58 -5.41 0.00	69.38 -3.86 0.00	89.60 -4.82 0.00	61.44 -3.14 0.00	58.18 -3.10 0.00	56.44 -3.28 0.01	68.11 -3.97 0.00	61.49 -3.54 0.00	48.97 -2.74 0.00	48.85 -2.66 0.00	46.96 -2.54 0.00	55.65 -3.19 0.00	79.46 -3.58 0.00	82.94 -3.23 0.00	76.97 -3.17 0.00	72.27 -3.57 0.00	69.85 -3.88 0.00	68.73 -4.11 0.00

MILLIKEN___DIESEL 23629	33.26 -1.95 0.00	70.46 -3.87 0.00	57.74 -3.08 0.00	54.41 -2.81 0.00	34.33 -1.75 0.00	55.01 -3.59 0.00	84.58 -5.41 0.00	69.38 -3.86 0.00	89.60 -4.82 0.00	61.44 -3.14 0.00	58.18 -3.10 0.00	56.44 -3.28 0.01	68.11 -3.97 0.00	61.49 -3.54 0.00	48.97 -2.74 0.00	48.85 -2.66 0.00	46.96 -2.54 0.00	55.65 -3.19 0.00	79.46 -3.58 0.00	82.94 -3.23 0.00	76.97 -3.17 0.00	72.27 -3.57 0.00	69.85 -3.88 0.00	68.73 -4.11 0.00
MODEL_CITY_ENERGY 24167	33.97 -1.24 0.00	71.05 -3.28 0.00	58.48 -2.34 0.00	55.47 -1.75 0.00	35.13 -0.94 0.00	56.67 -1.93 0.00	84.63 -5.36 0.00	68.93 -4.31 0.00	88.86 -5.56 0.00	61.70 -2.89 0.00	58.50 -2.77 0.00	56.54 -3.19 0.01	67.74 -4.34 0.00	61.55 -3.48 0.00	49.16 -2.54 0.00	48.95 -2.56 0.00	47.23 -2.27 0.00	55.11 -3.73 0.00	77.90 -5.14 0.00	81.50 -4.67 0.00	76.29 -3.85 0.00	71.67 -4.18 0.00	70.12 -3.61 0.00	69.04 -3.80 0.00
MOHAWK_PAPER___DRP 24187	37.81 2.59 0.00	80.84 6.51 0.00	65.97 5.15 0.00	61.62 4.40 0.00	38.65 2.57 0.00	62.60 4.01 0.00	98.02 8.03 0.00	79.53 6.29 0.00	102.67 8.25 0.00	69.25 4.66 0.00	65.79 4.52 0.00	64.68 4.89 -0.06	77.74 5.66 0.00	69.80 4.77 0.00	55.50 3.79 0.00	55.38 3.86 0.00	53.10 3.61 0.00	63.47 4.63 0.00	88.68 5.64 0.00	91.86 5.70 0.00	85.22 5.08 0.00	81.25 5.41 0.00	78.73 5.00 0.00	78.59 5.74 0.00
MONGAUP___HYD 23641	35.77 0.55 0.00	75.13 0.81 0.00	61.63 0.81 0.00	58.01 0.79 0.00	36.75 0.68 0.00	60.23 1.63 0.00	92.41 2.42 0.00	75.29 2.05 0.00	97.10 2.68 0.00	67.05 2.46 0.00	63.71 2.44 0.00	61.52 2.20 0.40	75.14 3.06 0.00	67.79 2.76 0.00	53.91 2.20 0.00	53.60 2.09 0.00	51.53 2.04 0.00	61.51 2.67 0.00	87.06 4.02 0.00	89.83 3.66 0.00	83.42 3.28 0.00	78.58 2.73 0.00	76.20 2.47 0.00	74.05 1.20 0.00
MONTAUK___DIESEL 23721	37.12 1.91 0.00	78.14 3.81 0.00	166.86 3.97 -102.07	62.19 3.74 -1.24	60.00 2.74 -21.19	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
N SALMON___HYD 24042	34.93 -0.28 0.00	74.50 0.18 0.00	60.98 0.15 0.00	57.35 0.13 0.00	36.11 0.04 0.00	58.15 -0.45 0.00	89.60 -0.39 0.00	73.21 -0.02 0.00	94.26 -0.16 0.00	63.80 -0.79 0.00	60.43 -0.84 0.00	58.58 -1.16 0.00	70.44 -1.64 0.00	63.52 -1.50 0.00	50.49 -1.21 0.00	50.29 -1.22 0.00	48.34 -1.15 0.00	57.56 -1.28 0.00	81.32 -1.72 0.00	84.54 -1.63 0.00	78.69 -1.45 0.00	74.42 -1.42 0.00	72.51 -1.22 0.00	72.39 -0.45 0.00
N.E._GEN_SANDY PD 24062	36.40 1.18 0.00	62.00 2.24 -0.79	63.24 2.42 0.00	59.20 1.98 0.00	37.24 1.17 0.00	60.54 1.94 0.00	94.17 4.18 0.00	161.44 3.27 -80.38	104.90 3.57 -18.23	65.03 4.29 15.90	63.75 2.48 0.00	62.68 2.86 -0.10	84.00 5.35 -1.14	67.77 2.74 0.00	53.89 2.18 0.00	53.77 2.25 0.00	51.60 2.11 0.00	65.42 4.40 0.03	86.24 3.20 0.00	89.23 3.07 0.00	82.76 2.62 0.00	78.68 2.84 0.00	76.30 2.57 0.00	75.59 2.75 0.00
NARROWS_GT1_1 24228	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_2 24229	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_3 24230	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_4 24231	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_5 24232	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_6 24233	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_7 24234	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_8 24235	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT1_GRP 23726	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00

NARROWS_GT2_1 24236	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_2 24237	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_3 24238	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_4 24239	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_5 24240	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_6 24241	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_7 24242	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_8 24243	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NARROWS_GT2_GRP 23741	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.51 9.09 0.00	71.33 6.74 0.00	68.06 6.79 0.00	67.20 6.74 -0.73	80.74 8.66 0.00	72.68 7.65 0.00	57.93 6.22 0.00	57.58 6.06 0.00	55.36 5.86 0.00	107.91 7.34 -41.73	201.18 10.65 -107.49	160.91 9.88 -64.85	171.44 9.43 -81.87	85.86 8.80 -1.21	81.62 7.89 0.00	78.52 5.68 0.00
NEG CAPITAL___MECHNVIL 23645	37.72 2.51 0.00	80.46 6.13 0.00	65.71 4.89 0.00	61.40 4.18 0.00	38.50 2.43 0.00	62.44 3.84 0.00	97.76 7.77 0.00	79.15 5.91 0.00	102.34 7.91 0.00	69.25 4.67 0.00	65.86 4.59 0.00	65.01 5.21 -0.06	78.06 5.99 0.00	70.01 4.98 0.00	55.58 3.87 0.00	55.49 3.97 0.00	53.21 3.71 0.00	63.57 4.73 0.00	88.62 5.58 0.00	91.97 5.80 0.00	85.34 5.20 0.00	81.33 5.49 0.00	78.78 5.05 0.00	78.42 5.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.79 -2.43 0.00	67.21 -7.12 0.00	55.48 -5.34 0.00	52.61 -4.61 0.00	33.46 -2.61 0.00	54.22 -4.38 0.00	81.31 -8.68 0.00	66.93 -6.31 0.00	86.46 -7.96 0.00	60.03 -4.56 0.00	56.66 -4.62 0.00	54.82 -4.91 0.00	65.88 -6.20 0.00	60.05 -4.98 0.00	48.06 -3.65 0.00	48.18 -3.33 0.00	46.31 -3.19 0.00	53.79 -5.05 0.00	77.26 -5.78 0.00	81.53 -4.63 0.00	76.21 -3.93 0.00	70.98 -4.86 0.00	68.82 -4.90 0.00	68.02 -4.82 0.00
NEG CENTRAL___DRP 24199	34.20 -1.01 0.00	72.32 -2.00 0.00	59.09 -1.73 0.00	55.58 -1.64 0.00	34.95 -1.12 0.00	56.41 -2.19 0.00	86.24 -3.75 0.00	70.43 -2.80 0.00	91.08 -3.34 0.00	62.32 -2.26 0.00	59.17 -2.10 0.00	57.73 -1.99 0.00	69.68 -2.40 0.00	62.87 -2.16 0.00	49.85 -1.85 0.00	49.58 -1.94 0.00	47.76 -1.74 0.00	56.62 -2.23 0.00	80.06 -2.98 0.00	83.52 -2.64 0.00	77.71 -2.43 0.00	73.89 -1.96 0.00	72.66 -1.07 0.00	72.06 -0.78 0.00
NEG CENTRAL___INDECK 23768	34.22 -0.99 0.00	72.91 -1.42 0.00	59.73 -1.09 0.00	56.45 -0.76 0.00	35.38 -0.69 0.00	56.74 -1.86 0.00	85.13 -4.86 0.00	69.37 -3.86 0.00	89.35 -5.07 0.00	61.71 -2.87 0.00	58.94 -2.33 0.00	57.28 -2.44 0.01	68.54 -3.54 0.00	62.28 -2.75 0.00	49.55 -2.16 0.00	49.24 -2.28 0.00	47.39 -2.11 0.00	55.88 -2.97 0.00	78.65 -4.40 0.00	82.04 -4.13 0.00	76.42 -3.72 0.00	72.29 -3.55 0.00	70.70 -3.02 0.00	69.53 -3.32 0.00
NEG CENTRAL___SENECA 23627	35.21 0.00 0.00	74.33 0.00 0.00	60.82 0.00 0.00	57.22 0.00 0.00	36.07 0.00 0.00	58.60 0.00 0.00	89.99 0.00 0.00	73.24 0.00 0.00	94.42 0.00 0.00	64.59 0.00 0.00	61.27 0.00 0.00	59.73 0.00 0.00	72.08 0.00 0.00	65.03 0.00 0.00	51.71 0.00 0.00	51.51 0.00 0.00	49.50 0.00 0.00	58.84 0.00 0.00	83.04 0.00 0.00	86.17 0.00 0.00	80.14 0.00 0.00	75.84 0.00 0.00	73.73 0.00 0.00	72.84 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.61 -0.61 0.00	72.19 -2.13 0.00	59.34 -1.48 0.00	55.92 -1.30 0.00	35.37 -0.70 0.00	57.19 -1.40 0.00	87.68 -2.31 0.00	72.01 -1.22 0.00	93.06 -1.37 0.00	63.82 -0.77 0.00	60.35 -0.92 0.00	58.56 -1.17 0.00	70.72 -1.36 0.00	63.99 -1.04 0.00	51.02 -0.69 0.00	51.02 -0.49 0.00	49.03 -0.47 0.00	57.87 -0.97 0.00	82.80 -0.24 0.00	86.65 0.48 0.00	80.54 0.41 0.00	75.50 -0.35 0.00	72.96 -0.76 0.00	72.10 -0.75 0.00
NEG MILLWOOD___DRP 24198	36.50 1.29 0.00	76.70 2.37 0.00	62.88 2.06 0.00	59.19 1.97 0.00	37.51 1.44 0.00	61.51 2.91 0.00	94.60 4.61 0.00	77.18 3.95 0.00	99.64 5.21 0.00	68.78 4.20 0.00	65.49 4.21 0.00	63.98 4.14 -0.11	77.47 5.39 0.00	69.79 4.76 0.00	55.54 3.83 0.00	55.26 3.75 0.00	53.13 3.64 0.00	63.43 4.58 0.00	89.53 6.49 0.00	92.07 5.91 0.00	85.48 5.34 0.00	80.65 4.80 0.00	78.06 4.33 0.00	75.76 2.92 0.00

NEG NORTH_FLCN_SEA 23793	37.13 1.92 0.00	78.42 4.09 0.00	64.12 3.30 0.00	60.33 3.11 0.00	38.12 2.05 0.00	62.11 3.52 0.00	96.27 6.27 0.00	78.70 5.47 0.00	101.64 7.22 0.00	69.70 5.11 0.00	66.15 4.87 0.00	64.29 4.56 0.00	77.66 5.58 0.00	69.93 4.90 0.00	55.55 3.84 0.00	55.21 3.70 0.00	53.09 3.59 0.00	63.22 4.38 0.00	89.82 6.78 0.00	93.26 7.09 0.00	86.43 6.29 0.00	81.32 5.48 0.00	78.46 4.73 0.00	76.60 3.75 0.00
NEG NORTH_KES_CHATEGAY 23792	35.40 0.19 0.00	74.49 0.17 0.00	61.00 0.18 0.00	57.43 0.22 0.00	36.24 0.16 0.00	58.93 0.33 0.00	90.64 0.64 0.00	73.84 0.60 0.00	95.26 0.84 0.00	64.82 0.23 0.00	61.31 0.03 0.00	59.75 0.01 0.00	71.84 -0.24 0.00	64.71 -0.31 0.00	51.37 -0.34 0.00	51.19 -0.33 0.00	49.13 -0.37 0.00	58.40 -0.44 0.00	82.53 -0.51 0.00	85.56 -0.61 0.00	79.50 -0.64 0.00	75.24 -0.60 0.00	73.03 -0.70 0.00	72.66 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	35.55 0.34 0.00	74.89 0.56 0.00	61.33 0.50 0.00	57.67 0.45 0.00	36.40 0.33 0.00	59.20 0.60 0.00	91.21 1.22 0.00	74.36 1.12 0.00	96.03 1.61 0.00	65.17 0.59 0.00	61.57 0.29 0.00	59.97 0.24 0.00	72.03 -0.05 0.00	64.77 -0.25 0.00	51.41 -0.30 0.00	51.22 -0.29 0.00	49.16 -0.34 0.00	58.59 -0.26 0.00	82.67 -0.37 0.00	85.62 -0.54 0.00	79.48 -0.66 0.00	75.19 -0.65 0.00	72.85 -0.88 0.00	72.75 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	35.55 0.34 0.00	74.89 0.56 0.00	61.33 0.50 0.00	57.67 0.45 0.00	36.40 0.33 0.00	59.20 0.60 0.00	91.21 1.22 0.00	74.36 1.12 0.00	96.03 1.61 0.00	65.17 0.59 0.00	61.57 0.29 0.00	59.97 0.24 0.00	72.03 -0.05 0.00	64.77 -0.25 0.00	51.41 -0.30 0.00	51.22 -0.29 0.00	49.16 -0.34 0.00	58.59 -0.26 0.00	82.67 -0.37 0.00	85.62 -0.54 0.00	79.48 -0.66 0.00	75.19 -0.65 0.00	72.85 -0.88 0.00	72.75 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	35.19 -0.03 0.00	73.96 -0.36 0.00	60.56 -0.26 0.00	56.95 -0.27 0.00	35.95 -0.13 0.00	58.56 -0.04 0.00	90.05 0.06 0.00	73.31 0.07 0.00	94.67 0.25 0.00	64.43 -0.16 0.00	60.88 -0.39 0.00	59.34 -0.39 0.00	71.32 -0.75 0.00	64.14 -0.89 0.00	50.91 -0.80 0.00	50.72 -0.79 0.00	48.68 -0.82 0.00	58.00 -0.84 0.00	81.83 -1.21 0.00	84.77 -1.39 0.00	78.71 -1.43 0.00	74.46 -1.39 0.00	72.14 -1.59 0.00	71.96 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	33.27 -1.94 0.00	69.83 -4.50 0.00	57.38 -3.44 0.00	54.54 -2.67 0.00	34.56 -1.51 0.00	55.64 -2.96 0.00	82.56 -7.43 0.00	67.11 -6.13 0.00	86.24 -8.18 0.00	59.92 -4.66 0.00	56.71 -4.57 0.00	55.16 -4.56 0.01	66.23 -5.85 0.00	60.31 -4.72 0.00	48.13 -3.58 0.00	47.84 -3.68 0.00	46.17 -3.32 0.00	53.91 -4.94 0.00	76.12 -6.92 0.00	79.62 -6.55 0.00	74.48 -5.66 0.00	70.02 -5.82 0.00	68.75 -4.98 0.00	67.84 -5.00 0.00
NEG WEST___LANCASTR 23811	33.07 -2.14 0.00	69.59 -4.74 0.00	57.05 -3.77 0.00	54.05 -3.17 0.00	34.24 -1.83 0.00	55.56 -3.04 0.00	83.68 -6.31 0.00	68.10 -5.14 0.00	87.52 -6.90 0.00	60.55 -4.04 0.00	57.32 -3.95 0.00	55.04 -4.68 0.01	66.08 -5.99 0.00	60.00 -5.02 0.00	47.68 -4.02 0.00	47.40 -4.11 0.00	45.63 -3.87 0.00	53.89 -4.96 0.00	76.46 -6.58 0.00	79.56 -6.61 0.00	74.20 -5.94 0.00	69.73 -6.12 0.00	68.13 -5.60 0.00	66.65 -6.20 0.00
NEG_PENN_ALLEGHNY 23528	35.20 -0.02 0.00	74.46 0.14 0.00	60.84 0.01 0.00	57.27 0.05 0.00	36.20 0.13 0.00	59.08 0.48 0.00	90.95 0.96 0.00	74.06 0.83 0.00	95.48 1.06 0.00	65.46 0.88 0.00	62.06 0.78 0.00	60.27 0.56 0.01	72.96 0.88 0.00	65.67 0.65 0.00	52.12 0.41 0.00	51.79 0.28 0.00	49.81 0.32 0.00	59.62 0.77 0.00	84.42 1.38 0.00	87.25 1.08 0.00	81.03 0.89 0.00	76.53 0.69 0.00	74.26 0.53 0.00	72.49 -0.35 0.00
NEG___GEN_MONROE 24207	35.83 0.62 0.00	75.91 1.58 0.00	61.94 1.12 0.00	58.06 0.84 0.00	36.45 0.38 0.00	59.15 0.55 0.00	91.40 1.41 0.00	74.50 1.27 0.00	96.46 2.04 0.00	66.28 1.70 0.00	63.09 1.81 0.00	61.20 1.47 0.00	73.58 1.50 0.00	66.31 1.28 0.00	52.79 1.08 0.00	52.43 0.91 0.00	50.20 0.70 0.00	59.69 0.85 0.00	84.51 1.47 0.00	87.78 1.62 0.00	81.66 1.52 0.00	77.16 1.32 0.00	74.64 0.91 0.00	73.48 0.63 0.00
NEPA___ENERGY 23901	31.78 -3.43 0.00	66.25 -8.08 0.00	54.16 -6.66 0.00	51.42 -5.79 0.00	32.90 -3.18 0.00	54.10 -4.50 0.00	81.16 -8.83 0.00	66.50 -6.74 0.00	85.21 -9.21 0.00	58.99 -5.60 0.00	55.73 -5.55 0.00	53.85 -5.87 0.01	65.54 -6.54 0.00	59.72 -5.31 0.00	47.19 -4.51 0.00	47.09 -4.42 0.00	45.02 -4.47 0.00	53.67 -5.17 0.00	76.76 -6.28 0.00	79.46 -6.70 0.00	73.88 -6.26 0.00	69.30 -6.54 0.00	67.42 -6.31 0.00	65.07 -7.78 0.00
NEVERSINK___HYD 23608	36.13 0.91 0.00	75.76 1.43 0.00	61.97 1.15 0.00	58.39 1.17 0.00	36.88 0.81 0.00	59.96 1.36 0.00	91.38 1.39 0.00	71.61 -1.63 0.00	92.45 -1.97 0.00	63.76 -0.82 0.00	60.49 -0.78 0.00	58.39 -1.23 0.10	70.61 -1.47 0.00	63.82 -1.20 0.00	50.58 -1.13 0.00	50.39 -1.12 0.00	48.44 -1.05 0.00	57.50 -1.34 0.00	81.34 -1.70 0.00	84.57 -1.60 0.00	78.89 -1.25 0.00	74.55 -1.29 0.00	72.49 -1.24 0.00	74.58 1.74 0.00
NIAGARA____ 23760	33.69 -1.52 0.00	70.35 -3.98 0.00	57.99 -2.83 0.00	55.09 -2.13 0.00	34.92 -1.15 0.00	56.22 -2.38 0.00	83.46 -6.53 0.00	67.90 -5.33 0.00	87.43 -6.99 0.00	60.78 -3.80 0.00	57.58 -3.69 0.00	55.71 -4.01 0.01	66.71 -5.37 0.00	60.69 -4.34 0.00	48.53 -3.17 0.00	48.33 -3.18 0.00	46.72 -2.77 0.00	54.35 -4.49 0.00	76.71 -6.33 0.00	80.32 -5.85 0.00	75.25 -4.89 0.00	70.67 -5.17 0.00	69.34 -4.38 0.00	68.38 -4.46 0.00
NINE_MILE_1 23575	34.03 -1.18 0.00	71.84 -2.49 0.00	58.77 -2.05 0.00	55.29 -1.93 0.00	34.78 -1.29 0.00	56.32 -2.28 0.00	86.11 -3.88 0.00	70.11 -3.13 0.00	90.40 -4.03 0.00	61.90 -2.69 0.00	58.73 -2.54 0.00	57.18 -2.55 0.00	68.99 -3.09 0.00	62.32 -2.71 0.00	49.57 -2.14 0.00	49.37 -2.14 0.00	47.46 -2.04 0.00	56.36 -2.48 0.00	79.68 -3.36 0.00	82.98 -3.19 0.00	77.24 -2.90 0.00	73.04 -2.80 0.00	71.13 -2.59 0.00	70.55 -2.29 0.00
NINE_MILE_2 23744	33.96 -1.25 0.00	71.69 -2.64 0.00	58.65 -2.17 0.00	55.17 -2.04 0.00	34.71 -1.36 0.00	56.21 -2.39 0.00	85.93 -4.06 0.00	69.97 -3.27 0.00	90.21 -4.21 0.00	61.78 -2.81 0.00	58.62 -2.65 0.00	57.07 -2.66 0.00	68.85 -3.23 0.00	62.19 -2.83 0.00	49.47 -2.24 0.00	49.27 -2.24 0.00	47.36 -2.13 0.00	56.25 -2.59 0.00	79.52 -3.52 0.00	82.81 -3.36 0.00	77.08 -3.06 0.00	72.89 -2.95 0.00	70.98 -2.74 0.00	70.41 -2.44 0.00
NM_CAPITAL___DRP 24208	37.61 2.39 0.00	80.45 6.13 0.00	65.65 4.83 0.00	61.32 4.10 0.00	38.45 2.38 0.00	62.28 3.68 0.00	97.47 7.48 0.00	79.06 5.82 0.00	102.04 7.61 0.00	68.84 4.25 0.00	65.38 4.10 0.00	64.30 4.51 -0.06	77.27 5.20 0.00	69.40 4.37 0.00	55.20 3.50 0.00	55.09 3.57 0.00	52.84 3.34 0.00	63.16 4.32 0.00	88.22 5.18 0.00	91.32 5.15 0.00	84.69 4.55 0.00	80.78 4.94 0.00	78.30 4.57 0.00	78.17 5.33 0.00
NM_CENTRAL___DRP 24181	34.72 -0.50 0.00	73.54 -0.79 0.00	60.17 -0.65 0.00	56.62 -0.60 0.00	35.65 -0.42 0.00	57.59 -1.01 0.00	88.28 -1.71 0.00	72.06 -1.17 0.00	92.94 -1.48 0.00	63.36 -1.22 0.00	60.07 -1.21 0.00	58.37 -1.36 0.00	70.35 -1.73 0.00	63.52 -1.50 0.00	50.51 -1.19 0.00	50.30 -1.21 0.00	48.37 -1.12 0.00	57.49 -1.35 0.00	81.27 -1.77 0.00	84.55 -1.61 0.00	78.64 -1.49 0.00	74.32 -1.52 0.00	72.30 -1.42 0.00	71.81 -1.04 0.00

NM_FRONTIER___DRP 24179	33.84 -1.37 0.00	70.67 -3.66 0.00	58.25 -2.57 0.00	55.33 -1.88 0.00	35.08 -1.00 0.00	56.49 -2.11 0.00	83.92 -6.07 0.00	68.31 -4.93 0.00	88.00 -6.42 0.00	61.18 -3.41 0.00	57.98 -3.30 0.00	56.05 -3.68 0.01	67.14 -4.94 0.00	61.07 -3.95 0.00	48.83 -2.88 0.00	48.62 -2.89 0.00	47.00 -2.50 0.00	54.67 -4.17 0.00	77.18 -5.86 0.00	80.83 -5.34 0.00	75.72 -4.42 0.00	71.10 -4.74 0.00	69.76 -3.97 0.00	68.78 -4.07 0.00
NM_ST_REGIS___HYD 24053	35.21 0.00 0.00	74.33 0.00 0.00	60.82 0.00 0.00	57.22 0.00 0.00	36.07 0.00 0.00	58.60 0.00 0.00	89.99 0.00 0.00	73.24 0.00 0.00	94.42 0.00 0.00	64.59 0.00 0.00	61.27 0.00 0.00	59.73 0.00 0.00	72.08 0.00 0.00	65.03 0.00 0.00	51.71 0.00 0.00	51.51 0.00 0.00	49.50 0.00 0.00	58.84 0.00 0.00	83.04 0.00 0.00	86.17 0.00 0.00	80.14 0.00 0.00	75.84 0.00 0.00	73.73 0.00 0.00	72.84 0.00 0.00
NORTHPORT___1 23551	36.90 1.69 0.00	77.66 3.33 0.00	167.94 3.73 -103.39	61.97 3.50 -1.25	60.05 2.52 -21.46	66.75 4.66 -3.49	98.77 6.70 -2.07	78.52 5.45 0.16	101.88 7.45 0.00	73.91 5.98 -3.35	98.15 5.92 -30.96	65.98 5.52 -0.73	79.33 7.25 0.00	71.41 6.38 0.00	56.45 4.74 0.00	56.08 4.56 0.00	64.14 4.65 -10.00	74.69 6.09 -9.76	106.16 9.22 -13.90	95.73 8.47 -1.09	91.44 7.65 -3.64	84.48 6.63 -2.01	79.54 5.81 0.00	76.70 3.85 0.00
NORTHPORT___2 23552	36.97 1.75 0.00	77.76 3.43 0.00	168.05 3.84 -103.39	62.07 3.60 -1.25	60.12 2.59 -21.46	66.89 4.80 -3.49	99.07 7.00 -2.07	78.83 5.76 0.16	102.31 7.89 0.00	74.21 6.27 -3.35	98.41 6.17 -30.96	66.29 5.83 -0.73	79.67 7.59 0.00	71.70 6.68 0.00	56.69 4.98 0.00	56.31 4.80 0.00	64.37 4.88 -10.00	74.96 6.36 -9.76	106.55 9.61 -13.90	96.13 8.87 -1.09	91.81 8.03 -3.64	84.83 6.98 -2.01	79.88 6.15 0.00	76.97 4.13 0.00
NORTHPORT___3 23553	36.74 1.52 0.00	77.29 2.96 0.00	167.42 3.08 -103.51	61.02 2.54 -1.26	59.44 1.88 -21.49	65.73 3.64 -3.49	96.63 4.56 -2.07	76.69 3.62 0.17	99.50 5.08 0.00	72.28 4.35 -3.34	96.61 4.37 -30.96	64.57 4.10 -0.73	77.53 5.45 0.00	69.80 4.77 0.00	55.29 3.58 0.00	54.95 3.43 0.00	63.27 3.77 -10.00	73.96 5.36 -9.76	104.05 7.11 -13.90	93.43 6.17 -1.09	89.45 5.67 -3.64	82.76 4.90 -2.01	77.83 4.11 0.00	75.11 2.27 0.00
NORTHPORT___4 23650	36.80 1.58 0.00	77.38 3.06 0.00	167.46 3.13 -103.51	61.03 2.56 -1.26	59.44 1.88 -21.49	65.73 3.64 -3.49	96.65 4.59 -2.07	76.69 3.63 0.17	99.51 5.09 0.00	72.29 4.36 -3.34	96.64 4.40 -30.96	64.59 4.12 -0.73	77.55 5.47 0.00	69.82 4.79 0.00	55.30 3.59 0.00	54.96 3.45 0.00	63.30 3.81 -10.00	73.99 5.38 -9.76	104.06 7.12 -13.90	93.43 6.17 -1.09	89.45 5.67 -3.64	82.77 4.92 -2.01	77.86 4.13 0.00	75.11 2.26 0.00
NORTHPORT___IC 23718	36.80 1.58 0.00	77.38 3.06 0.00	167.34 3.13 -103.39	61.03 2.56 -1.25	59.41 1.88 -21.46	65.73 3.64 -3.49	96.65 4.59 -2.07	76.70 3.63 0.16	99.51 5.09 0.00	72.30 4.36 -3.35	96.64 4.40 -30.96	64.59 4.12 -0.73	77.55 5.47 0.00	69.82 4.79 0.00	55.30 3.59 0.00	54.96 3.45 0.00	63.30 3.81 -10.00	73.98 5.38 -9.76	104.06 7.12 -13.90	93.43 6.17 -1.09	89.45 5.67 -3.64	82.77 4.92 -2.01	77.86 4.13 0.00	75.11 2.26 0.00
NSINS_S_GLNS_FALLS 23858	38.85 3.63 0.00	81.91 7.59 0.00	67.14 6.32 0.00	62.96 5.75 0.00	39.47 3.39 0.00	64.18 5.59 0.00	100.62 10.63 0.00	81.46 8.22 0.00	105.94 11.52 0.00	72.32 7.73 0.00	69.04 7.76 0.00	68.36 8.56 -0.06	81.82 9.74 0.00	73.13 8.10 0.00	57.59 5.88 0.00	57.51 5.99 0.00	55.15 5.66 0.00	65.90 7.06 0.00	92.05 9.01 0.00	96.48 10.31 0.00	89.23 9.09 0.00	84.39 8.55 0.00	81.41 7.68 0.00	80.36 7.52 0.00
NUCOR_STEEL___DRP 24197	34.61 -0.61 0.00	72.19 -2.13 0.00	59.34 -1.48 0.00	55.92 -1.30 0.00	35.37 -0.70 0.00	57.19 -1.40 0.00	87.68 -2.31 0.00	72.01 -1.22 0.00	93.06 -1.37 0.00	63.82 -0.77 0.00	60.35 -0.92 0.00	58.56 -1.17 0.00	70.72 -1.36 0.00	63.99 -1.04 0.00	51.02 -0.69 0.00	51.02 -0.49 0.00	49.03 -0.47 0.00	57.87 -0.97 0.00	82.80 -0.24 0.00	86.65 0.48 0.00	80.54 0.41 0.00	75.50 -0.35 0.00	72.96 -0.76 0.00	72.10 -0.75 0.00
NYISO_LBMP_REFERENCE 24008	35.21 0.00 0.00	74.33 0.00 0.00	60.82 0.00 0.00	57.22 0.00 0.00	36.07 0.00 0.00	58.60 0.00 0.00	89.99 0.00 0.00	73.24 0.00 0.00	94.42 0.00 0.00	64.59 0.00 0.00	61.27 0.00 0.00	59.73 0.00 0.00	72.08 0.00 0.00	65.03 0.00 0.00	51.71 0.00 0.00	51.51 0.00 0.00	49.50 0.00 0.00	58.84 0.00 0.00	83.04 0.00 0.00	86.17 0.00 0.00	80.14 0.00 0.00	75.84 0.00 0.00	73.73 0.00 0.00	72.84 0.00 0.00
NYPA_BRENTWD____GT 24164	37.12 1.91 0.00	78.07 3.75 0.00	164.78 3.93 -100.02	62.09 3.66 -1.21	59.46 2.62 -20.76	66.89 4.88 -3.42	99.25 7.17 -2.08	79.08 5.95 0.11	102.57 8.15 0.00	74.42 6.45 -3.38	98.56 6.32 -30.96	66.44 5.98 -0.73	79.87 7.79 0.00	71.88 6.85 0.00	56.83 5.12 0.00	56.45 4.94 0.00	64.51 5.01 -10.00	75.08 6.52 -9.72	106.78 9.84 -13.90	96.37 9.11 -1.09	92.03 8.25 -3.64	85.04 7.19 -2.01	80.08 6.35 0.00	77.14 4.30 0.00
NYPA_GOWANUS____GT5 24156	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.70 5.10 0.00	98.17 8.17 0.00	80.34 7.10 0.00	103.79 9.37 0.00	71.71 7.13 0.00	68.34 7.06 0.00	67.45 6.99 -0.73	81.22 9.15 0.00	73.12 8.09 0.00	58.22 6.51 0.00	57.86 6.35 0.00	55.62 6.12 0.00	66.49 7.65 0.00	94.13 11.09 0.00	96.42 10.25 0.00	89.72 9.58 0.00	84.66 8.82 0.00	81.62 7.89 0.00	78.52 5.68 0.00
NYPA_GOWANUS____GT6 24157	37.79 2.58 0.00	79.09 4.77 0.00	64.89 4.07 0.00	60.99 3.77 0.00	38.71 2.63 0.00	63.70 5.10 0.00	98.17 8.17 0.00	80.34 7.10 0.00	103.79 9.37 0.00	71.71 7.13 0.00	68.34 7.06 0.00	67.45 6.99 -0.73	81.22 9.15 0.00	73.12 8.09 0.00	58.22 6.51 0.00	57.86 6.35 0.00	55.62 6.12 0.00	66.49 7.65 0.00	94.13 11.09 0.00	96.42 10.25 0.00	89.72 9.58 0.00	84.66 8.82 0.00	81.62 7.89 0.00	78.52 5.68 0.00
NYPA_HARLEM_RVR__GT1 24160	38.22 3.00 0.00	80.05 5.73 0.00	65.69 4.87 0.00	61.74 4.52 0.00	39.19 3.11 0.00	64.54 5.94 0.00	99.48 9.49 0.00	88.86 8.32 -7.30	137.56 11.08 -32.05	81.69 8.23 -8.87	113.10 8.27 -43.56	90.30 8.06 -22.51	103.90 10.24 -21.58	73.99 8.97 0.00	115.57 7.38 -56.49	92.65 7.27 -33.86	84.77 6.87 -28.41	112.04 8.52 -44.68	126.75 12.14 -31.58	97.00 10.84 0.00	91.78 10.51 -1.13	117.25 9.92 -31.49	140.20 8.93 -57.54	109.10 6.75 -29.51
NYPA_HARLEM_RVR__GT2 24161	38.22 3.00 0.00	80.05 5.73 0.00	65.69 4.87 0.00	61.74 4.52 0.00	39.19 3.11 0.00	64.54 5.94 0.00	99.48 9.49 0.00	88.86 8.32 -7.30	137.56 11.08 -32.05	81.69 8.23 -8.87	113.10 8.27 -43.56	90.30 8.06 -22.51	103.90 10.24 -21.58	73.99 8.97 0.00	115.57 7.38 -56.49	92.65 7.27 -33.86	84.77 6.87 -28.41	112.04 8.52 -44.68	126.75 12.14 -31.58	97.00 10.84 0.00	91.78 10.51 -1.13	117.25 9.92 -31.49	140.20 8.93 -57.54	109.10 6.75 -29.51
NYPA_KENT____GT 24152	37.79 2.58 0.00	79.10 4.77 0.00	64.89 4.07 0.00	60.99 3.78 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.80 9.37 0.00	71.72 7.13 0.00	68.34 7.07 0.00	67.46 7.00 -0.73	81.23 9.15 0.00	73.12 8.09 0.00	58.22 6.51 0.00	57.86 6.35 0.00	55.63 6.13 0.00	66.50 7.66 0.00	94.15 11.11 0.00	96.43 10.27 0.00	89.74 9.60 0.00	84.66 8.82 0.00	81.62 7.90 0.00	78.52 5.68 0.00

NYPA_POUCH1____GT 24155	37.55 2.34 0.00	78.61 4.29 0.00	64.50 3.68 0.00	60.62 3.41 0.00	38.47 2.40 0.00	63.29 4.70 0.00	97.49 7.50 0.00	79.79 6.55 0.00	103.09 8.67 0.00	71.25 6.66 0.00	67.92 6.64 0.00	67.00 6.54 -0.73	80.62 8.55 0.00	72.60 7.57 0.00	57.78 6.07 0.00	57.42 5.91 0.00	55.23 5.73 0.00	107.75 7.18 -41.73	200.96 10.43 -107.49	160.63 9.61 -64.85	170.94 8.94 -81.87	85.18 8.13 -1.21	81.00 7.27 0.00	77.99 5.14 0.00
NYPA_VERNON____GT2 24162	37.70 2.48 0.00	78.93 4.60 0.00	64.76 3.94 0.00	60.87 3.65 0.00	38.63 2.55 0.00	63.55 4.95 0.00	97.87 7.88 0.00	90.55 6.83 -10.48	107.86 9.05 -4.39	93.00 6.92 -21.49	120.61 6.92 -52.42	96.71 6.83 -30.15	96.80 8.89 -15.84	95.63 7.82 -22.78	95.45 6.30 -37.45	95.66 6.15 -37.99	103.21 5.97 -47.75	95.41 7.45 -29.12	103.45 10.77 -9.64	96.05 9.88 0.00	94.03 9.23 -4.66	84.28 8.44 0.00	81.28 7.56 0.00	78.25 5.41 0.00
NYPA_VERNON____GT3 24163	37.70 2.48 0.00	78.93 4.60 0.00	64.76 3.94 0.00	60.87 3.65 0.00	38.63 2.55 0.00	63.55 4.95 0.00	97.87 7.88 0.00	90.55 6.83 -10.48	107.86 9.05 -4.39	93.00 6.92 -21.49	120.61 6.92 -52.42	96.71 6.83 -30.15	96.80 8.89 -15.84	95.63 7.82 -22.78	95.45 6.30 -37.45	95.66 6.15 -37.99	103.21 5.97 -47.75	95.41 7.45 -29.12	103.45 10.77 -9.64	96.05 9.88 0.00	94.03 9.23 -4.66	84.28 8.44 0.00	81.28 7.56 0.00	78.25 5.41 0.00
NYPA____HOLTSVILL 23794	37.20 1.98 0.00	78.31 3.99 0.00	167.28 4.11 -102.34	62.30 3.84 -1.24	60.09 2.77 -21.24	67.17 5.11 -3.47	99.55 7.48 -2.08	79.31 6.22 0.15	103.04 8.61 0.00	74.82 6.87 -3.36	98.99 6.75 -30.96	66.75 6.29 -0.73	80.23 8.16 0.00	72.18 7.15 0.00	57.01 5.31 0.00	56.67 5.15 0.00	64.72 5.23 -10.00	75.33 6.75 -9.75	107.28 10.34 -13.90	96.88 9.62 -1.09	92.45 8.66 -3.64	85.36 7.50 -2.01	80.35 6.62 0.00	77.30 4.45 0.00
NYPA____HELLGATE_GT1 24158	38.22 3.00 0.00	80.05 5.72 0.00	65.69 4.87 0.00	61.74 4.52 0.00	39.18 3.11 0.00	64.54 5.94 0.00	99.33 9.34 0.00	88.72 8.19 -7.30	137.38 10.91 -32.05	81.57 8.12 -8.87	113.10 8.27 -43.56	90.30 8.06 -22.51	103.90 10.24 -21.58	73.99 8.97 0.00	115.57 7.38 -56.49	92.65 7.27 -33.86	84.77 6.87 -28.41	112.04 8.52 -44.68	126.75 12.13 -31.58	97.00 10.83 0.00	91.78 10.51 -1.13	117.32 9.99 -31.49	140.27 9.00 -57.54	109.10 6.75 -29.51
NYPA____HELLGATE_GT2 24159	38.22 3.00 0.00	80.05 5.72 0.00	65.69 4.87 0.00	61.74 4.52 0.00	39.18 3.11 0.00	64.54 5.94 0.00	99.33 9.34 0.00	88.72 8.19 -7.30	137.38 10.91 -32.05	81.57 8.12 -8.87	113.10 8.27 -43.56	90.30 8.06 -22.51	103.90 10.24 -21.58	73.99 8.97 0.00	115.57 7.38 -56.49	92.65 7.27 -33.86	84.77 6.87 -28.41	112.04 8.52 -44.68	126.75 12.13 -31.58	97.00 10.83 0.00	91.78 10.51 -1.13	117.32 9.99 -31.49	140.27 9.00 -57.54	109.10 6.75 -29.51
O.H_GEN_BRUCE 24063	30.41 -4.80 0.00	54.45 -5.31 -0.79	52.40 -8.43 0.00	49.67 -7.55 0.00	31.47 -4.60 0.00	50.87 -7.73 0.00	76.27 -13.73 0.00	150.00 -8.17 -80.38	92.94 -8.39 -18.23	52.77 -7.97 15.90	52.49 -8.78 0.00	50.71 -9.02 0.01	69.12 -9.53 -1.14	55.16 -9.86 0.00	43.96 -7.74 0.00	43.75 -7.76 0.00	42.24 -7.26 0.00	52.59 -8.43 0.03	70.05 -12.99 0.00	73.09 -13.08 0.00	68.30 -11.84 0.00	64.22 -11.62 0.00	62.82 -10.90 0.00	61.72 -11.12 0.00
OAK ORCHARD____HYD 24046	34.24 -0.97 0.00	71.77 -2.56 0.00	58.98 -1.84 0.00	55.85 -1.37 0.00	35.33 -0.74 0.00	57.06 -1.54 0.00	85.71 -4.28 0.00	69.85 -3.38 0.00	90.18 -4.24 0.00	62.51 -2.08 0.00	59.30 -1.97 0.00	57.29 -2.44 0.00	68.67 -3.41 0.00	62.33 -2.70 0.00	49.73 -1.97 0.00	49.50 -2.01 0.00	47.68 -1.82 0.00	55.80 -3.05 0.00	78.95 -4.09 0.00	82.53 -3.64 0.00	77.18 -2.96 0.00	72.56 -3.29 0.00	70.82 -2.91 0.00	69.67 -3.17 0.00
OCC_CHEM____DRP 24175	33.87 -1.35 0.00	70.72 -3.60 0.00	58.29 -2.53 0.00	55.37 -1.85 0.00	35.10 -0.98 0.00	56.53 -2.07 0.00	84.01 -5.98 0.00	68.39 -4.84 0.00	88.13 -6.29 0.00	61.26 -3.33 0.00	58.05 -3.23 0.00	56.12 -3.61 0.01	67.23 -4.84 0.00	61.16 -3.87 0.00	48.89 -2.82 0.00	48.68 -2.83 0.00	47.05 -2.45 0.00	54.74 -4.10 0.00	77.30 -5.75 0.00	80.95 -5.22 0.00	75.83 -4.31 0.00	71.20 -4.64 0.00	69.85 -3.88 0.00	68.86 -3.98 0.00
OLIN_CORP_DRP 24177	33.87 -1.35 0.00	70.76 -3.57 0.00	58.28 -2.54 0.00	55.32 -1.89 0.00	35.06 -1.01 0.00	56.53 -2.07 0.00	84.22 -5.77 0.00	68.57 -4.66 0.00	88.36 -6.07 0.00	61.39 -3.20 0.00	58.16 -3.11 0.00	56.27 -3.46 0.01	67.40 -4.67 0.00	61.28 -3.75 0.00	48.96 -2.75 0.00	48.75 -2.76 0.00	47.08 -2.42 0.00	54.87 -3.97 0.00	77.54 -5.50 0.00	81.15 -5.02 0.00	75.98 -4.16 0.00	71.35 -4.49 0.00	69.88 -3.84 0.00	68.81 -4.03 0.00
ONONDAGA_REF_OCCRA 23987	34.60 -0.61 0.00	73.35 -0.97 0.00	60.01 -0.81 0.00	56.47 -0.74 0.00	35.57 -0.51 0.00	57.37 -1.23 0.00	87.92 -2.07 0.00	71.74 -1.50 0.00	92.54 -1.88 0.00	63.08 -1.51 0.00	59.82 -1.45 0.00	58.08 -1.65 0.00	70.09 -1.98 0.00	63.30 -1.73 0.00	50.30 -1.40 0.00	50.08 -1.43 0.00	48.16 -1.33 0.00	57.24 -1.60 0.00	80.95 -2.10 0.00	84.22 -1.95 0.00	78.32 -1.82 0.00	74.01 -1.83 0.00	71.99 -1.74 0.00	71.44 -1.40 0.00
ONONDAGA____COGEN 23986	34.20 -1.01 0.00	72.32 -2.01 0.00	59.17 -1.65 0.00	55.72 -1.50 0.00	35.10 -0.98 0.00	56.64 -1.96 0.00	86.29 -3.70 0.00	70.21 -3.03 0.00	90.58 -3.84 0.00	61.94 -2.64 0.00	58.76 -2.51 0.00	57.14 -2.59 0.00	69.23 -2.84 0.00	62.65 -2.38 0.00	49.82 -1.88 0.00	49.60 -1.91 0.00	47.70 -1.79 0.00	56.62 -2.22 0.00	80.07 -2.97 0.00	83.37 -2.79 0.00	77.57 -2.57 0.00	73.28 -2.56 0.00	71.32 -2.41 0.00	70.68 -2.16 0.00
OSWEGATCHIE____HYD 24044	36.22 1.01 0.00	77.43 3.10 0.00	63.41 2.59 0.00	59.61 2.39 0.00	37.63 1.56 0.00	60.60 2.00 0.00	94.06 4.07 0.00	77.06 3.82 0.00	99.12 4.70 0.00	66.46 1.87 0.00	62.68 1.40 0.00	60.77 1.03 0.00	72.80 0.73 0.00	65.57 0.55 0.00	52.04 0.34 0.00	51.78 0.27 0.00	49.67 0.17 0.00	59.16 0.32 0.00	83.64 0.60 0.00	86.77 0.60 0.00	80.56 0.42 0.00	76.24 0.40 0.00	74.00 0.28 0.00	74.10 1.26 0.00
OSWEGO____5 23606	34.28 -0.94 0.00	72.39 -1.94 0.00	59.23 -1.60 0.00	55.73 -1.49 0.00	35.08 -1.00 0.00	56.80 -1.80 0.00	86.89 -3.10 0.00	70.78 -2.45 0.00	91.27 -3.15 0.00	62.44 -2.14 0.00	59.25 -2.03 0.00	57.66 -2.07 0.00	69.54 -2.54 0.00	62.81 -2.22 0.00	49.95 -1.75 0.00	49.75 -1.76 0.00	47.82 -1.67 0.00	56.80 -2.04 0.00	80.30 -2.75 0.00	83.58 -2.59 0.00	77.78 -2.36 0.00	73.54 -2.30 0.00	71.59 -2.14 0.00	70.98 -1.87 0.00
OSWEGO____6 23613	34.27 -0.94 0.00	72.37 -1.96 0.00	59.21 -1.61 0.00	55.71 -1.50 0.00	35.07 -1.00 0.00	56.78 -1.82 0.00	86.87 -3.12 0.00	70.76 -2.47 0.00	91.24 -3.18 0.00	62.43 -2.15 0.00	59.24 -2.04 0.00	57.60 -2.13 0.00	69.53 -2.55 0.00	62.80 -2.22 0.00	49.95 -1.76 0.00	49.75 -1.77 0.00	47.82 -1.67 0.00	56.80 -2.04 0.00	80.29 -2.75 0.00	83.57 -2.60 0.00	77.77 -2.37 0.00	73.53 -2.31 0.00	71.58 -2.15 0.00	70.96 -1.88 0.00
OUTOKUMPU-AB____DRP 24206	33.96 -1.25 0.00	71.06 -3.27 0.00	58.48 -2.34 0.00	55.50 -1.72 0.00	35.18 -0.90 0.00	56.84 -1.76 0.00	84.94 -5.05 0.00	69.29 -3.95 0.00	89.67 -4.76 0.00	62.26 -2.33 0.00	58.98 -2.30 0.00	57.09 -2.64 0.01	68.48 -3.59 0.00	62.26 -2.76 0.00	49.69 -2.02 0.00	49.47 -2.05 0.00	47.71 -1.79 0.00	55.73 -3.11 0.00	78.88 -4.17 0.00	82.51 -3.66 0.00	77.18 -2.96 0.00	72.53 -3.31 0.00	70.99 -2.74 0.00	69.79 -3.05 0.00

OXBOW____ 24026	33.79 -1.42 0.00	70.64 -3.68 0.00	58.18 -2.64 0.00	55.24 -1.98 0.00	35.01 -1.06 0.00	56.49 -2.11 0.00	84.20 -5.79 0.00	68.62 -4.61 0.00	88.63 -5.80 0.00	61.57 -3.02 0.00	58.32 -2.95 0.00	56.44 -3.29 0.01	67.64 -4.43 0.00	61.52 -3.51 0.00	49.13 -2.57 0.00	48.92 -2.59 0.00	47.23 -2.27 0.00	55.06 -3.78 0.00	77.84 -5.20 0.00	81.48 -4.69 0.00	76.27 -3.87 0.00	71.64 -4.20 0.00	70.37 -3.36 0.00	69.48 -3.36 0.00
PEEKSKILL____ 23653	36.62 1.41 0.00	76.84 2.51 0.00	63.05 2.23 0.00	59.26 2.04 0.00	37.58 1.51 0.00	61.70 3.10 0.00	94.90 4.91 0.00	77.50 4.27 0.00	100.09 5.67 0.00	69.11 4.52 0.00	65.80 4.52 0.00	63.41 4.28 0.60	77.78 5.71 0.00	70.09 5.06 0.00	55.75 4.05 0.00	55.43 3.92 0.00	53.34 3.84 0.00	63.75 4.91 0.00	90.18 7.14 0.00	92.69 6.52 0.00	86.06 5.92 0.00	81.11 5.27 0.00	78.42 4.69 0.00	75.88 3.03 0.00
PGE MADISON____WINDPWR 24146	37.20 1.98 0.00	78.56 4.24 0.00	64.26 3.43 0.00	60.47 3.25 0.00	38.20 2.13 0.00	62.23 3.63 0.00	96.43 6.44 0.00	78.84 5.60 0.00	101.80 7.38 0.00	69.85 5.26 0.00	66.28 5.00 0.00	64.40 4.68 0.01	77.81 5.73 0.00	70.07 5.04 0.00	55.66 3.96 0.00	55.32 3.81 0.00	53.18 3.68 0.00	63.29 4.45 0.00	89.94 6.90 0.00	93.42 7.25 0.00	86.57 6.43 0.00	81.36 5.52 0.00	78.38 4.66 0.00	76.50 3.65 0.00
PJM_GEN_KEystone 24065	33.90 -1.31 0.00	54.57 -5.19 -0.79	58.38 -2.44 0.00	55.18 -2.03 0.00	35.00 -1.07 0.00	57.03 -1.57 0.00	86.62 -3.37 0.00	156.46 -1.71 -80.38	99.00 -2.33 -18.23	58.13 -2.61 15.90	59.35 -1.92 0.00	57.34 -2.39 0.01	74.08 -4.57 -1.14	62.57 -2.46 0.00	49.65 -2.06 0.00	49.39 -2.13 0.00	47.52 -1.97 0.00	56.44 -4.58 0.03	80.21 -2.84 0.00	83.19 -2.98 0.00	77.41 -2.73 0.00	72.88 -2.96 0.00	70.97 -2.76 0.00	69.20 -3.65 0.00
PLEASANTVLY____LBMP 24000	36.13 0.92 0.00	76.10 1.77 0.00	62.34 1.52 0.00	58.58 1.36 0.00	37.06 0.99 0.00	60.67 2.07 0.00	93.33 3.33 0.00	75.88 2.64 0.00	97.70 3.28 0.00	67.32 2.73 0.00	64.07 2.79 0.00	62.71 2.81 -0.17	75.66 3.58 0.00	68.16 3.14 0.00	54.27 2.57 0.00	54.07 2.56 0.00	51.95 2.45 0.00	61.96 3.12 0.00	87.28 4.24 0.00	89.95 3.78 0.00	83.49 3.35 0.00	78.92 3.08 0.00	76.59 2.87 0.00	74.75 1.91 0.00
POLETTI____ 23519	37.21 2.00 0.00	77.98 3.65 0.00	63.99 3.17 0.00	60.14 2.92 0.00	38.16 2.09 0.00	62.72 4.13 0.00	96.46 6.47 0.00	78.84 5.61 0.00	101.84 7.42 0.00	70.38 5.80 0.00	67.11 5.84 0.00	66.13 5.66 -0.73	79.65 7.57 0.00	71.76 6.73 0.00	57.09 5.38 0.00	56.73 5.22 0.00	54.60 5.10 0.00	65.22 6.38 0.00	92.18 9.14 0.00	94.47 8.30 0.00	87.76 7.62 0.00	82.67 6.83 0.00	79.86 6.13 0.00	77.08 4.23 0.00
PORT_JEFF_3 23555	36.83 1.62 0.00	78.07 3.74 0.00	166.99 3.99 -102.18	62.18 3.72 -1.24	59.96 2.67 -21.21	66.69 4.63 -3.46	98.05 5.98 -2.08	77.99 4.90 0.14	101.37 6.95 0.00	73.67 5.72 -3.36	97.87 5.64 -30.96	65.73 5.26 -0.73	78.94 6.86 0.00	71.02 5.99 0.00	56.09 4.38 0.00	55.74 4.23 0.00	63.81 4.32 -10.00	74.05 5.46 -9.75	105.51 8.57 -13.90	95.06 7.80 -1.09	90.74 6.95 -3.64	83.74 5.89 -2.01	79.06 5.34 0.00	76.06 3.22 0.00
PORT_JEFF_4 23616	37.30 2.09 0.00	78.52 4.19 0.00	167.28 4.28 -102.18	62.45 4.00 -1.24	60.16 2.87 -21.21	67.35 5.29 -3.46	99.85 7.79 -2.08	79.59 6.50 0.14	103.41 8.98 0.00	75.08 7.13 -3.36	99.22 6.98 -30.96	67.03 6.57 -0.73	80.52 8.45 0.00	72.44 7.41 0.00	57.22 5.51 0.00	56.87 5.36 0.00	64.91 5.42 -10.00	75.58 6.99 -9.75	107.64 10.70 -13.90	97.25 9.99 -1.09	92.79 9.00 -3.64	85.67 7.81 -2.01	80.62 6.89 0.00	77.53 4.69 0.00
PORT_JEFF_IC 23713	36.98 1.77 0.00	78.24 3.91 0.00	166.70 4.11 -101.77	62.29 3.84 -1.23	59.95 2.76 -21.12	66.91 4.86 -3.46	98.62 6.56 -2.08	78.51 5.41 0.14	102.03 7.61 0.00	74.14 6.18 -3.37	98.33 6.10 -30.96	66.17 5.71 -0.73	79.46 7.38 0.00	71.48 6.45 0.00	56.45 4.74 0.00	56.10 4.59 0.00	64.16 4.67 -10.00	74.44 5.86 -9.74	106.11 9.17 -13.90	95.67 8.42 -1.09	91.30 7.52 -3.64	84.26 6.41 -2.01	79.55 5.82 0.00	76.52 3.67 0.00
PPL PILGRIM_ST_GT1 24216	37.12 1.91 0.00	78.07 3.75 0.00	164.78 3.93 -100.02	62.09 3.66 -1.21	59.46 2.62 -20.76	66.89 4.88 -3.42	99.25 7.17 -2.08	79.08 5.95 0.11	102.57 8.15 0.00	74.42 6.45 -3.38	98.56 6.32 -30.96	66.44 5.98 -0.73	79.87 7.79 0.00	71.88 6.85 0.00	56.83 5.12 0.00	56.45 4.94 0.00	64.51 5.01 -10.00	75.08 6.52 -9.72	106.78 9.84 -13.90	96.37 9.11 -1.09	92.03 8.25 -3.64	85.04 7.19 -2.01	80.08 6.35 0.00	77.14 4.30 0.00
PPL PILGRIM_ST_GT2 24217	37.12 1.91 0.00	78.07 3.75 0.00	164.78 3.93 -100.02	62.09 3.66 -1.21	59.46 2.62 -20.76	66.89 4.88 -3.42	99.25 7.17 -2.08	79.08 5.95 0.11	102.57 8.15 0.00	74.42 6.45 -3.38	98.56 6.32 -30.96	66.44 5.98 -0.73	79.87 7.79 0.00	71.88 6.85 0.00	56.83 5.12 0.00	56.45 4.94 0.00	64.51 5.01 -10.00	75.08 6.52 -9.72	106.78 9.84 -13.90	96.37 9.11 -1.09	92.03 8.25 -3.64	85.04 7.19 -2.01	80.08 6.35 0.00	77.14 4.30 0.00
PPL_SHRM_GT3 24213	37.12 1.91 0.00	78.14 3.81 0.00	166.79 3.97 -102.00	62.19 3.74 -1.24	59.99 2.74 -21.17	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
PPL_SHRM_GT4 24214	37.12 1.91 0.00	78.14 3.81 0.00	166.79 3.97 -102.00	62.19 3.74 -1.24	59.99 2.74 -21.17	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
PROJECT____ORANGE 23990	35.21 0.00 0.00	74.33 0.00 0.00	60.82 0.00 0.00	57.22 0.00 0.00	36.07 0.00 0.00	58.60 0.00 0.00	89.99 0.00 0.00	73.24 0.00 0.00	94.42 0.00 0.00	64.59 0.00 0.00	61.27 0.00 0.00	59.73 0.00 0.00	72.08 0.00 0.00	65.03 0.00 0.00	51.71 0.00 0.00	51.51 0.00 0.00	49.50 0.00 0.00	58.84 0.00 0.00	83.04 0.00 0.00	86.17 0.00 0.00	80.14 0.00 0.00	75.84 0.00 0.00	73.73 0.00 0.00	72.84 0.00 0.00
PROJECT____ORANGE 1 24174	34.73 -0.49 0.00	73.55 -0.77 0.00	60.19 -0.63 0.00	56.63 -0.58 0.00	35.66 -0.41 0.00	57.60 -1.00 0.00	88.31 -1.68 0.00	72.08 -1.15 0.00	92.97 -1.45 0.00	63.38 -1.20 0.00	60.09 -1.19 0.00	58.39 -1.34 0.00	70.37 -1.70 0.00	63.54 -1.48 0.00	50.53 -1.18 0.00	50.32 -1.20 0.00	48.39 -1.11 0.00	57.51 -1.33 0.00	81.30 -1.74 0.00	84.59 -1.58 0.00	78.67 -1.47 0.00	74.35 -1.49 0.00	72.33 -1.40 0.00	71.83 -1.02 0.00
PROJECT____ORANGE 2 24166	34.73 -0.49 0.00	73.55 -0.77 0.00	60.19 -0.63 0.00	56.63 -0.58 0.00	35.66 -0.41 0.00	57.60 -1.00 0.00	88.31 -1.68 0.00	72.08 -1.15 0.00	92.97 -1.45 0.00	63.38 -1.20 0.00	60.09 -1.19 0.00	58.39 -1.34 0.00	70.37 -1.70 0.00	63.54 -1.48 0.00	50.53 -1.18 0.00	50.32 -1.20 0.00	48.39 -1.11 0.00	57.51 -1.33 0.00	81.30 -1.74 0.00	84.59 -1.58 0.00	78.67 -1.47 0.00	74.35 -1.49 0.00	72.33 -1.40 0.00	71.83 -1.02 0.00

PYRITES___HYD 24023	37.15 1.93 0.00	79.19 4.87 0.00	64.88 4.06 0.00	61.02 3.80 0.00	38.54 2.46 0.00	61.97 3.37 0.00	96.49 6.49 0.00	79.13 5.89 0.00	101.71 7.28 0.00	67.69 3.10 0.00	63.69 2.41 0.00	61.74 2.00 0.00	74.14 2.06 0.00	66.72 1.69 0.00	53.05 1.35 0.00	52.80 1.28 0.00	50.61 1.11 0.00	60.20 1.36 0.00	85.17 2.13 0.00	88.26 2.10 0.00	81.91 1.77 0.00	77.55 1.71 0.00	75.25 1.52 0.00	75.54 2.69 0.00
RANKINE____ 23646	33.75 -1.47 0.00	70.43 -3.90 0.00	57.91 -2.91 0.00	54.98 -2.24 0.00	34.91 -1.16 0.00	56.60 -2.00 0.00	84.78 -5.21 0.00	69.23 -4.00 0.00	89.23 -5.19 0.00	61.94 -2.65 0.00	58.66 -2.62 0.00	56.88 -2.84 0.01	68.47 -3.61 0.00	62.29 -2.73 0.00	49.64 -2.07 0.00	49.42 -2.09 0.00	47.62 -1.87 0.00	55.83 -3.01 0.00	79.16 -3.88 0.00	82.65 -3.51 0.00	77.21 -2.93 0.00	72.44 -3.41 0.00	70.70 -3.03 0.00	69.20 -3.64 0.00
RAVENS GT4-7____ 23728	37.66 2.45 0.00	78.86 4.53 0.00	64.70 3.88 0.00	60.81 3.60 0.00	38.59 2.52 0.00	63.49 4.89 0.00	97.77 7.78 0.00	79.98 6.75 0.00	103.36 8.94 0.00	71.43 6.85 0.00	68.12 6.85 0.00	67.21 6.74 -0.73	80.86 8.79 0.00	72.76 7.74 0.00	57.93 6.23 0.00	57.59 6.08 0.00	55.39 5.90 0.00	66.21 7.37 0.00	93.70 10.66 0.00	95.95 9.78 0.00	89.26 9.12 0.00	84.18 8.33 0.00	81.19 7.46 0.00	78.17 5.32 0.00
RAVENSWD GT2____ 23730	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWD GT3____ 23733	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT2_1 24244	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT2_2 24245	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT2_3 24246	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT2_4 24247	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT3_1 24248	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT3_2 24249	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT3_3 24250	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT3_4 24251	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT_1 23729	37.25 2.04 0.00	78.06 3.73 0.00	64.05 3.23 0.00	60.20 2.98 0.00	38.19 2.12 0.00	62.77 4.17 0.00	96.51 6.52 0.00	89.31 5.59 -10.48	106.17 7.36 -4.39	91.81 5.73 -21.49	119.48 5.79 -52.42	95.50 5.61 -30.15	95.35 7.44 -15.84	94.39 6.59 -22.78	94.42 5.27 -37.45	94.61 5.11 -37.99	102.24 4.99 -47.75	94.25 6.29 -29.12	101.80 9.12 -9.64	94.48 8.31 0.00	92.42 7.62 -4.66	82.68 6.84 0.00	79.84 6.11 0.00	77.03 4.18 0.00
RAVENSWOOD_GT_10 24258	37.67 2.46 0.00	78.88 4.56 0.00	64.72 3.90 0.00	60.83 3.61 0.00	38.60 2.53 0.00	63.51 4.91 0.00	97.80 7.81 0.00	80.01 6.78 0.00	103.40 8.97 0.00	71.46 6.87 0.00	68.15 6.87 0.00	67.24 6.77 -0.73	80.90 8.82 0.00	72.79 7.77 0.00	57.96 6.25 0.00	57.62 6.10 0.00	55.42 5.92 0.00	66.24 7.40 0.00	93.73 10.69 0.00	95.98 9.81 0.00	89.29 9.16 0.00	84.21 8.37 0.00	81.22 7.49 0.00	78.20 5.35 0.00
RAVENSWOOD_GT_11 24259	37.67 2.46 0.00	78.88 4.56 0.00	64.72 3.90 0.00	60.83 3.61 0.00	38.60 2.53 0.00	63.51 4.91 0.00	97.80 7.81 0.00	80.01 6.78 0.00	103.40 8.97 0.00	71.46 6.87 0.00	68.15 6.87 0.00	67.24 6.77 -0.73	80.90 8.82 0.00	72.79 7.77 0.00	57.96 6.25 0.00	57.62 6.10 0.00	55.42 5.92 0.00	66.24 7.40 0.00	93.73 10.69 0.00	95.98 9.81 0.00	89.29 9.16 0.00	84.21 8.37 0.00	81.22 7.49 0.00	78.20 5.35 0.00

RAVENSWOOD_GT_4 24252	37.66 2.45 0.00	78.86 4.53 0.00	64.70 3.88 0.00	60.81 3.60 0.00	38.59 2.52 0.00	63.49 4.89 0.00	97.77 7.78 0.00	79.98 6.75 0.00	103.36 8.94 0.00	71.43 6.85 0.00	68.12 6.85 0.00	67.21 6.74 -0.73	80.86 8.79 0.00	72.76 7.74 0.00	57.93 6.23 0.00	57.59 6.08 0.00	55.39 5.90 0.00	66.21 7.37 0.00	93.70 10.66 0.00	95.95 9.78 0.00	89.26 9.12 0.00	84.18 8.33 0.00	81.19 7.46 0.00	78.17 5.32 0.00
RAVENSWOOD_GT_5 24254	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT_6 24253	37.66 2.45 0.00	78.86 4.53 0.00	64.70 3.88 0.00	60.81 3.60 0.00	38.59 2.52 0.00	63.49 4.89 0.00	97.77 7.78 0.00	79.98 6.75 0.00	103.36 8.94 0.00	71.43 6.85 0.00	68.12 6.85 0.00	67.21 6.74 -0.73	80.86 8.79 0.00	72.76 7.74 0.00	57.93 6.23 0.00	57.59 6.08 0.00	55.39 5.90 0.00	66.21 7.37 0.00	93.70 10.66 0.00	95.95 9.78 0.00	89.26 9.12 0.00	84.18 8.33 0.00	81.19 7.46 0.00	78.17 5.32 0.00
RAVENSWOOD_GT_7 24255	37.26 2.05 0.00	78.07 3.75 0.00	64.07 3.25 0.00	60.21 2.99 0.00	38.20 2.13 0.00	62.79 4.20 0.00	96.61 6.62 0.00	78.99 5.76 0.00	102.07 7.65 0.00	70.53 5.94 0.00	67.22 5.94 0.00	66.21 5.74 -0.73	79.69 7.62 0.00	71.78 6.75 0.00	57.10 5.40 0.00	56.75 5.23 0.00	54.61 5.12 0.00	65.29 6.45 0.00	92.39 9.35 0.00	94.75 8.59 0.00	88.02 7.88 0.00	82.91 7.06 0.00	80.03 6.31 0.00	77.19 4.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.67 2.46 0.00	78.88 4.56 0.00	64.72 3.90 0.00	60.83 3.61 0.00	38.60 2.53 0.00	63.51 4.91 0.00	97.80 7.81 0.00	80.01 6.78 0.00	103.40 8.97 0.00	71.46 6.87 0.00	68.15 6.87 0.00	67.24 6.77 -0.73	80.90 8.82 0.00	72.79 7.77 0.00	57.96 6.25 0.00	57.62 6.10 0.00	55.42 5.92 0.00	66.24 7.40 0.00	93.73 10.69 0.00	95.98 9.81 0.00	89.29 9.16 0.00	84.21 8.37 0.00	81.22 7.49 0.00	78.20 5.35 0.00
RAVENSWOOD_GT_9 24257	37.67 2.46 0.00	78.88 4.56 0.00	64.72 3.90 0.00	60.83 3.61 0.00	38.60 2.53 0.00	63.51 4.91 0.00	97.80 7.81 0.00	80.01 6.78 0.00	103.40 8.97 0.00	71.46 6.87 0.00	68.15 6.87 0.00	67.24 6.77 -0.73	80.90 8.82 0.00	72.79 7.77 0.00	57.96 6.25 0.00	57.62 6.10 0.00	55.42 5.92 0.00	66.24 7.40 0.00	93.73 10.69 0.00	95.98 9.81 0.00	89.29 9.16 0.00	84.21 8.37 0.00	81.22 7.49 0.00	78.20 5.35 0.00
RAVENSWOOD____1 23533	37.68 2.46 0.00	78.90 4.57 0.00	64.73 3.91 0.00	60.84 3.62 0.00	38.61 2.53 0.00	63.51 4.92 0.00	97.82 7.83 0.00	90.50 6.79 -10.48	107.80 8.99 -4.39	92.95 6.88 -21.49	120.58 6.89 -52.42	96.67 6.78 -30.15	96.74 8.83 -15.84	95.57 7.77 -22.78	95.41 6.25 -37.45	95.61 6.11 -37.99	103.16 5.92 -47.75	95.36 7.40 -29.12	103.37 10.69 -9.64	95.97 9.80 0.00	93.95 9.15 -4.66	84.21 8.37 0.00	81.22 7.49 0.00	78.21 5.37 0.00
RAVENSWOOD____2 23534	37.68 2.46 0.00	78.90 4.57 0.00	64.73 3.91 0.00	60.84 3.62 0.00	38.61 2.53 0.00	63.52 4.92 0.00	97.82 7.83 0.00	90.50 6.79 -10.48	107.80 8.99 -4.39	92.95 6.88 -21.49	120.58 6.89 -52.42	96.67 6.78 -30.15	96.74 8.83 -15.84	95.58 7.77 -22.78	95.41 6.26 -37.45	95.61 6.11 -37.99	103.16 5.92 -47.75	95.36 7.40 -29.12	103.37 10.69 -9.64	95.98 9.81 0.00	93.96 9.15 -4.66	84.21 8.37 0.00	81.22 7.50 0.00	78.21 5.37 0.00
RAVENSWOOD____3 23535	37.25 2.04 0.00	78.06 3.73 0.00	64.05 3.23 0.00	60.20 2.98 0.00	38.19 2.12 0.00	62.77 4.17 0.00	96.51 6.52 0.00	78.82 5.59 0.00	101.78 7.36 0.00	70.32 5.73 0.00	67.07 5.79 0.00	66.08 5.61 -0.73	79.51 7.44 0.00	71.62 6.59 0.00	56.97 5.27 0.00	56.62 5.11 0.00	54.49 4.99 0.00	65.13 6.29 0.00	92.16 9.12 0.00	94.48 8.31 0.00	87.75 7.62 0.00	82.68 6.84 0.00	79.84 6.11 0.00	77.03 4.18 0.00
RAVNSWD 8-11____ 23667	37.67 2.46 0.00	78.88 4.56 0.00	64.72 3.90 0.00	60.83 3.61 0.00	38.60 2.53 0.00	63.51 4.91 0.00	97.80 7.81 0.00	80.01 6.78 0.00	103.40 8.97 0.00	71.46 6.87 0.00	68.15 6.87 0.00	67.24 6.77 -0.73	80.90 8.82 0.00	72.79 7.77 0.00	57.96 6.25 0.00	57.62 6.10 0.00	55.42 5.92 0.00	66.24 7.40 0.00	93.73 10.69 0.00	95.98 9.81 0.00	89.29 9.16 0.00	84.21 8.37 0.00	81.22 7.49 0.00	78.20 5.35 0.00
RCPI_TRUST____DRP 24196	37.24 2.03 0.00	78.03 3.71 0.00	64.04 3.22 0.00	60.18 2.96 0.00	38.18 2.11 0.00	62.76 4.16 0.00	96.58 6.58 0.00	79.00 5.76 0.00	102.10 7.68 0.00	70.55 5.97 0.00	67.22 5.94 0.00	66.20 5.73 -0.73	79.68 7.61 0.00	71.78 6.75 0.00	57.10 5.39 0.00	56.74 5.23 0.00	54.61 5.11 0.00	65.28 6.44 0.00	92.39 9.35 0.00	94.79 8.62 0.00	88.03 7.89 0.00	82.90 7.06 0.00	80.03 6.30 0.00	77.18 4.34 0.00
RENSSELAER____COGEN 23796	37.53 2.32 0.00	80.38 6.05 0.00	65.60 4.78 0.00	61.27 4.06 0.00	38.40 2.33 0.00	62.17 3.57 0.00	97.28 7.29 0.00	78.92 5.69 0.00	101.85 7.43 0.00	68.72 4.13 0.00	65.26 3.99 0.00	64.11 4.32 -0.06	77.11 5.03 0.00	69.26 4.23 0.00	55.10 3.40 0.00	54.98 3.47 0.00	52.74 3.24 0.00	63.06 4.22 0.00	88.10 5.06 0.00	91.15 4.98 0.00	84.51 4.38 0.00	80.61 4.77 0.00	78.15 4.42 0.00	78.01 5.17 0.00
REVERE_CPPR_DRP 24186	36.21 1.00 0.00	77.20 2.88 0.00	63.19 2.36 0.00	59.41 2.19 0.00	37.44 1.37 0.00	60.37 1.77 0.00	93.39 3.40 0.00	76.45 3.21 0.00	98.64 4.21 0.00	66.69 2.11 0.00	63.17 1.89 0.00	61.36 1.63 0.00	73.75 1.67 0.00	66.45 1.42 0.00	52.80 1.09 0.00	52.58 1.06 0.00	50.55 1.05 0.00	60.26 1.42 0.00	85.02 1.98 0.00	88.18 2.01 0.00	81.84 1.70 0.00	77.35 1.51 0.00	75.06 1.33 0.00	74.73 1.89 0.00
ROCHESTER_9_IC 23652	35.56 0.34 0.00	75.46 1.14 0.00	61.68 0.85 0.00	57.96 0.74 0.00	36.36 0.29 0.00	58.33 -0.26 0.00	89.62 -0.38 0.00	72.82 -0.42 0.00	94.09 -0.34 0.00	64.13 -0.45 0.00	60.72 -0.55 0.00	59.15 -0.58 0.00	70.76 -1.32 0.00	63.97 -1.05 0.00	50.92 -0.79 0.00	50.70 -0.81 0.00	48.73 -0.77 0.00	57.42 -1.43 0.00	81.05 -1.99 0.00	84.84 -1.33 0.00	78.95 -1.19 0.00	74.70 -1.15 0.00	72.62 -1.11 0.00	73.04 0.20 0.00
ROSETON____1 23587	36.36 1.15 0.00	76.66 2.33 0.00	62.80 1.98 0.00	59.06 1.84 0.00	37.41 1.33 0.00	61.28 2.68 0.00	94.20 4.21 0.00	76.58 3.34 0.00	98.25 3.83 0.00	67.85 3.26 0.00	64.76 3.48 0.00	63.34 3.57 -0.04	76.58 4.50 0.00	68.99 3.96 0.00	55.07 3.37 0.00	54.85 3.34 0.00	52.68 3.19 0.00	62.87 4.03 0.00	88.46 5.42 0.00	90.70 4.53 0.00	84.09 3.95 0.00	79.52 3.68 0.00	77.33 3.60 0.00	75.56 2.71 0.00
ROSETON____2 23588	36.37 1.16 0.00	76.67 2.34 0.00	62.81 1.99 0.00	59.06 1.84 0.00	37.41 1.34 0.00	61.29 2.69 0.00	94.24 4.24 0.00	76.60 3.37 0.00	98.20 3.77 0.00	67.84 3.25 0.00	64.74 3.47 0.00	63.33 3.56 -0.04	76.57 4.49 0.00	68.96 3.93 0.00	55.06 3.36 0.00	54.85 3.33 0.00	52.63 3.14 0.00	62.81 3.97 0.00	88.36 5.32 0.00	90.58 4.41 0.00	84.08 3.94 0.00	79.51 3.67 0.00	77.33 3.60 0.00	75.50 2.66 0.00

RUSSELL___STATION 23914	35.02 -0.20 0.00	74.25 -0.08 0.00	60.59 -0.23 0.00	56.78 -0.43 0.00	35.64 -0.44 0.00	57.23 -1.37 0.00	87.97 -2.02 0.00	71.72 -1.52 0.00	92.76 -1.66 0.00	62.98 -1.60 0.00	59.67 -1.60 0.00	58.08 -1.65 0.00	69.47 -2.60 0.00	62.84 -2.18 0.00	50.01 -1.70 0.00	49.81 -1.71 0.00	47.87 -1.62 0.00	56.41 -2.43 0.00	79.61 -3.43 0.00	83.29 -2.88 0.00	77.47 -2.67 0.00	73.28 -2.56 0.00	71.17 -2.55 0.00	71.55 -1.30 0.00
S SALMON___HYD 24043	34.93 -0.28 0.00	74.50 0.18 0.00	60.98 0.15 0.00	57.35 0.13 0.00	36.11 0.04 0.00	58.15 -0.45 0.00	89.60 -0.39 0.00	73.21 -0.02 0.00	94.26 -0.16 0.00	63.80 -0.79 0.00	60.43 -0.84 0.00	58.57 -1.16 0.00	70.44 -1.64 0.00	63.52 -1.50 0.00	50.49 -1.21 0.00	50.29 -1.22 0.00	48.34 -1.15 0.00	57.56 -1.28 0.00	81.32 -1.72 0.00	84.54 -1.63 0.00	78.69 -1.45 0.00	74.42 -1.42 0.00	72.51 -1.22 0.00	72.39 -0.45 0.00
SELKIRK___II 23799	36.89 1.67 0.00	78.84 4.52 0.00	64.33 3.51 0.00	60.13 2.91 0.00	37.73 1.66 0.00	61.09 2.49 0.00	95.48 5.48 0.00	77.50 4.26 0.00	99.97 5.54 0.00	67.41 2.83 0.00	63.97 2.70 0.00	62.72 2.93 -0.06	75.45 3.38 0.00	67.81 2.78 0.00	53.95 2.24 0.00	53.81 2.30 0.00	51.64 2.14 0.00	61.83 2.99 0.00	86.45 3.41 0.00	89.35 3.18 0.00	82.71 2.57 0.00	78.91 3.07 0.00	76.57 2.84 0.00	76.52 3.67 0.00
SELKIRK___I 23801	37.26 2.05 0.00	79.71 5.39 0.00	65.06 4.24 0.00	60.82 3.60 0.00	38.15 2.08 0.00	61.76 3.16 0.00	96.49 6.50 0.00	78.39 5.15 0.00	101.07 6.65 0.00	68.04 3.46 0.00	64.17 2.89 0.00	62.63 2.84 -0.06	75.38 3.31 0.00	67.77 2.74 0.00	53.97 2.26 0.00	53.81 2.30 0.00	51.69 2.19 0.00	62.49 3.65 0.00	87.52 4.48 0.00	89.95 3.78 0.00	82.73 2.59 0.00	78.88 3.04 0.00	76.53 2.80 0.00	76.46 3.62 0.00
SENECA OSWGO___HYD 24041	34.28 -0.94 0.00	72.59 -1.74 0.00	59.39 -1.43 0.00	55.87 -1.35 0.00	35.16 -0.91 0.00	56.80 -1.79 0.00	87.08 -2.92 0.00	71.05 -2.19 0.00	91.63 -2.79 0.00	62.48 -2.11 0.00	59.26 -2.02 0.00	57.56 -2.17 0.00	69.43 -2.65 0.00	62.69 -2.34 0.00	49.84 -1.87 0.00	49.64 -1.88 0.00	47.73 -1.76 0.00	56.74 -2.10 0.00	80.19 -2.85 0.00	83.46 -2.71 0.00	77.65 -2.49 0.00	73.41 -2.43 0.00	71.45 -2.28 0.00	71.03 -1.82 0.00
SENECA___ENERGY 23797	34.24 -0.98 0.00	72.38 -1.94 0.00	59.14 -1.68 0.00	55.62 -1.59 0.00	34.99 -1.09 0.00	56.48 -2.12 0.00	86.35 -3.64 0.00	70.53 -2.71 0.00	91.20 -3.22 0.00	62.41 -2.17 0.00	59.25 -2.03 0.00	57.80 -1.93 0.00	69.76 -2.32 0.00	62.94 -2.09 0.00	49.91 -1.79 0.00	49.63 -1.88 0.00	47.81 -1.68 0.00	56.68 -2.16 0.00	80.16 -2.88 0.00	83.63 -2.53 0.00	77.81 -2.33 0.00	73.98 -1.87 0.00	72.75 -0.98 0.00	72.13 -0.71 0.00
SHOEMAKER___GT 23640	35.77 0.55 0.00	75.13 0.81 0.00	61.63 0.81 0.00	58.01 0.79 0.00	36.75 0.68 0.00	60.23 1.63 0.00	92.41 2.42 0.00	75.29 2.05 0.00	97.10 2.68 0.00	67.05 2.46 0.00	63.71 2.44 0.00	61.52 2.20 0.40	75.14 3.06 0.00	67.79 2.76 0.00	53.91 2.20 0.00	53.60 2.09 0.00	51.53 2.04 0.00	61.51 2.67 0.00	87.06 4.02 0.00	89.83 3.66 0.00	83.42 3.28 0.00	78.58 2.73 0.00	76.20 2.47 0.00	74.05 1.20 0.00
SHOREHAM_IC_1 23715	37.12 1.91 0.00	78.14 3.81 0.00	166.79 3.97 -102.00	62.19 3.74 -1.24	59.99 2.74 -21.17	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
SHOREHAM_IC_2 23716	37.12 1.91 0.00	78.14 3.81 0.00	166.79 3.97 -102.00	62.19 3.74 -1.24	59.99 2.74 -21.17	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
SITHE_IND_GS1 24169	34.06 -1.15 0.00	71.89 -2.43 0.00	58.81 -2.01 0.00	55.32 -1.90 0.00	34.78 -1.29 0.00	56.30 -2.30 0.00	86.03 -3.96 0.00	70.05 -3.19 0.00	90.32 -4.10 0.00	61.85 -2.74 0.00	58.69 -2.59 0.00	57.13 -2.60 0.00	68.93 -3.14 0.00	62.28 -2.75 0.00	49.53 -2.17 0.00	49.34 -2.18 0.00	47.43 -2.07 0.00	56.33 -2.52 0.00	79.63 -3.42 0.00	82.91 -3.26 0.00	77.16 -2.98 0.00	72.97 -2.88 0.00	71.08 -2.65 0.00	70.55 -2.29 0.00
SITHE_IND_GS2 24170	34.06 -1.15 0.00	71.89 -2.43 0.00	58.81 -2.01 0.00	55.32 -1.90 0.00	34.78 -1.29 0.00	56.30 -2.30 0.00	86.03 -3.96 0.00	70.05 -3.19 0.00	90.32 -4.10 0.00	61.85 -2.74 0.00	58.69 -2.59 0.00	57.13 -2.60 0.00	68.93 -3.14 0.00	62.28 -2.75 0.00	49.53 -2.17 0.00	49.34 -2.18 0.00	47.43 -2.07 0.00	56.33 -2.52 0.00	79.63 -3.42 0.00	82.91 -3.26 0.00	77.16 -2.98 0.00	72.97 -2.88 0.00	71.08 -2.65 0.00	70.55 -2.29 0.00
SITHE_IND_GS3 24171	34.06 -1.15 0.00	71.89 -2.43 0.00	58.81 -2.01 0.00	55.32 -1.90 0.00	34.78 -1.29 0.00	56.30 -2.30 0.00	86.03 -3.96 0.00	70.05 -3.19 0.00	90.32 -4.10 0.00	61.85 -2.74 0.00	58.69 -2.59 0.00	57.13 -2.60 0.00	68.93 -3.14 0.00	62.28 -2.75 0.00	49.53 -2.17 0.00	49.34 -2.18 0.00	47.43 -2.07 0.00	56.33 -2.52 0.00	79.63 -3.42 0.00	82.91 -3.26 0.00	77.16 -2.98 0.00	72.97 -2.88 0.00	71.08 -2.65 0.00	70.55 -2.29 0.00
SITHE_IND_GS4 24172	34.06 -1.15 0.00	71.89 -2.43 0.00	58.81 -2.01 0.00	55.32 -1.90 0.00	34.78 -1.29 0.00	56.30 -2.30 0.00	86.03 -3.96 0.00	70.05 -3.19 0.00	90.32 -4.10 0.00	61.85 -2.74 0.00	58.69 -2.59 0.00	57.13 -2.60 0.00	68.93 -3.14 0.00	62.28 -2.75 0.00	49.53 -2.17 0.00	49.34 -2.18 0.00	47.43 -2.07 0.00	56.33 -2.52 0.00	79.63 -3.42 0.00	82.91 -3.26 0.00	77.16 -2.98 0.00	72.97 -2.88 0.00	71.08 -2.65 0.00	70.55 -2.29 0.00
SITHE___BATAVIA 24024	35.22 0.00 0.00	74.04 -0.28 0.00	60.70 -0.12 0.00	57.28 0.07 0.00	36.16 0.08 0.00	58.51 -0.09 0.00	88.79 -1.20 0.00	72.41 -0.82 0.00	93.62 -0.81 0.00	64.71 0.12 0.00	61.48 0.20 0.00	59.44 -0.28 0.01	71.28 -0.80 0.00	64.54 -0.49 0.00	51.45 -0.26 0.00	51.16 -0.36 0.00	49.17 -0.33 0.00	57.82 -1.02 0.00	81.88 -1.16 0.00	85.45 -0.72 0.00	79.76 -0.38 0.00	75.08 -0.77 0.00	73.02 -0.71 0.00	71.80 -1.04 0.00
SITHE___INDEPEND 23800	34.06 -1.15 0.00	71.89 -2.43 0.00	58.81 -2.01 0.00	55.32 -1.90 0.00	34.78 -1.29 0.00	56.30 -2.30 0.00	86.03 -3.96 0.00	70.05 -3.19 0.00	90.32 -4.10 0.00	61.85 -2.74 0.00	58.69 -2.59 0.00	57.13 -2.60 0.00	68.93 -3.14 0.00	62.28 -2.75 0.00	49.53 -2.17 0.00	49.34 -2.18 0.00	47.43 -2.07 0.00	56.33 -2.52 0.00	79.63 -3.42 0.00	82.91 -3.26 0.00	77.16 -2.98 0.00	72.97 -2.88 0.00	71.08 -2.65 0.00	70.55 -2.29 0.00
SITHE___MASSENA 23902	35.60 0.39 0.00	75.12 0.79 0.00	61.51 0.69 0.00	57.97 0.75 0.00	36.56 0.49 0.00	59.28 0.68 0.00	91.30 1.31 0.00	74.46 1.23 0.00	95.94 1.52 0.00	65.07 0.49 0.00	61.51 0.24 0.00	59.90 0.17 0.00	72.13 0.05 0.00	65.08 0.05 0.00	51.71 0.00 0.00	51.53 0.01 0.00	49.43 -0.06 0.00	58.63 -0.21 0.00	82.97 -0.07 0.00	86.08 -0.09 0.00	80.02 -0.12 0.00	75.78 -0.06 0.00	73.69 -0.03 0.00	73.22 0.37 0.00

SITHE___OGDNSBRG 24021	36.91 1.69 0.00	78.45 4.12 0.00	64.26 3.44 0.00	60.55 3.33 0.00	38.16 2.09 0.00	61.24 2.65 0.00	95.43 5.44 0.00	78.26 5.02 0.00	100.71 6.29 0.00	66.76 2.18 0.00	62.74 1.46 0.00	60.96 1.23 0.00	73.82 1.74 0.00	66.35 1.33 0.00	53.12 1.41 0.00	52.95 1.44 0.00	50.80 1.30 0.00	60.34 1.50 0.00	85.41 2.37 0.00	88.55 2.38 0.00	82.21 2.08 0.00	77.87 2.02 0.00	75.63 1.90 0.00	75.79 2.94 0.00
SITHE___STERLING 23777	35.79 0.58 0.00	76.11 1.79 0.00	62.29 1.47 0.00	58.58 1.36 0.00	36.91 0.84 0.00	59.57 0.98 0.00	91.93 1.94 0.00	75.15 1.91 0.00	96.95 2.53 0.00	65.78 1.19 0.00	62.35 1.07 0.00	60.55 0.82 0.00	72.90 0.82 0.00	65.72 0.69 0.00	52.22 0.51 0.00	52.00 0.49 0.00	50.00 0.50 0.00	59.55 0.71 0.00	84.06 1.01 0.00	87.24 1.07 0.00	80.98 0.84 0.00	76.51 0.67 0.00	74.28 0.55 0.00	73.82 0.97 0.00
SOUTH CAIRO___GT 23612	36.44 1.23 0.00	76.99 2.66 0.00	62.96 2.14 0.00	59.17 1.96 0.00	37.31 1.24 0.00	60.91 2.31 0.00	93.94 3.95 0.00	76.20 2.96 0.00	98.55 4.13 0.00	67.50 2.92 0.00	63.96 2.69 0.00	62.64 2.86 -0.04	75.58 3.50 0.00	68.24 3.21 0.00	54.31 2.60 0.00	54.11 2.59 0.00	51.98 2.48 0.00	62.07 3.23 0.00	87.31 4.27 0.00	90.45 4.28 0.00	83.86 3.72 0.00	79.42 3.58 0.00	76.91 3.19 0.00	75.31 2.47 0.00
SOUTH HAMPTN___IC 23720	37.12 1.91 0.00	78.14 3.81 0.00	166.86 3.97 -102.07	62.19 3.74 -1.24	60.00 2.74 -21.19	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
SOUTHOLD___IC 23719	37.12 1.91 0.00	78.14 3.81 0.00	166.87 3.97 -102.08	62.19 3.74 -1.24	60.00 2.74 -21.19	67.14 5.08 -3.46	99.55 7.48 -2.08	79.34 6.25 0.14	103.11 8.69 0.00	74.88 6.93 -3.36	99.03 6.80 -30.96	66.74 6.28 -0.73	80.19 8.12 0.00	72.14 7.11 0.00	56.98 5.27 0.00	56.63 5.12 0.00	64.69 5.19 -10.00	75.31 6.72 -9.74	107.28 10.34 -13.90	96.89 9.63 -1.09	92.44 8.66 -3.64	85.33 7.47 -2.01	80.29 6.56 0.00	77.24 4.39 0.00
ST LAWRENCE___ 23600	35.26 0.05 0.00	74.24 -0.08 0.00	60.79 -0.03 0.00	57.30 0.09 0.00	36.14 0.06 0.00	58.69 0.09 0.00	90.15 0.16 0.00	73.41 0.18 0.00	94.61 0.19 0.00	64.45 -0.13 0.00	61.03 -0.24 0.00	59.49 -0.24 0.00	71.63 -0.44 0.00	64.67 -0.36 0.00	51.38 -0.32 0.00	51.21 -0.30 0.00	49.13 -0.36 0.00	58.24 -0.60 0.00	82.42 -0.63 0.00	85.52 -0.64 0.00	79.54 -0.60 0.00	75.33 -0.51 0.00	73.30 -0.43 0.00	72.67 -0.18 0.00
STATION 5_MISC_HYD 23604	35.00 -0.22 0.00	74.22 -0.11 0.00	60.61 -0.21 0.00	56.87 -0.34 0.00	35.69 -0.38 0.00	57.68 -0.92 0.00	89.86 -0.14 0.00	73.31 0.07 0.00	95.97 1.54 0.00	65.45 0.87 0.00	61.65 0.37 0.00	60.02 0.29 0.00	71.45 -0.62 0.00	64.18 -0.85 0.00	50.60 -1.10 0.00	50.50 -1.01 0.00	48.86 -0.63 0.00	57.14 -1.70 0.00	81.02 -2.02 0.00	85.15 -1.02 0.00	79.18 -0.96 0.00	74.68 -1.16 0.00	72.17 -1.56 0.00	72.11 -0.73 0.00
STURGEON_POOL_HYD 23609	36.22 1.00 0.00	76.69 2.37 0.00	62.80 1.98 0.00	59.04 1.83 0.00	37.37 1.30 0.00	61.24 2.65 0.00	94.41 4.42 0.00	76.85 3.62 0.00	98.49 4.07 0.00	67.95 3.37 0.00	64.74 3.46 0.00	63.25 3.51 0.00	76.51 4.44 0.00	68.85 3.82 0.00	54.82 3.11 0.00	54.56 3.05 0.00	52.43 2.94 0.00	62.58 3.74 0.00	88.23 5.18 0.00	90.79 4.63 0.00	84.24 4.10 0.00	79.61 3.77 0.00	77.17 3.45 0.00	75.16 2.31 0.00
SYRACUSE___POWER 24017	34.60 -0.61 0.00	73.35 -0.97 0.00	60.01 -0.81 0.00	56.47 -0.74 0.00	35.57 -0.51 0.00	57.37 -1.23 0.00	87.92 -2.07 0.00	71.74 -1.50 0.00	92.54 -1.88 0.00	63.08 -1.51 0.00	59.82 -1.45 0.00	58.08 -1.65 0.00	70.09 -1.98 0.00	63.30 -1.73 0.00	50.30 -1.40 0.00	50.08 -1.43 0.00	48.16 -1.33 0.00	57.24 -1.60 0.00	80.95 -2.10 0.00	84.22 -1.95 0.00	78.32 -1.82 0.00	74.01 -1.83 0.00	71.99 -1.74 0.00	71.44 -1.40 0.00
Stony___Brook 24151	36.98 1.77 0.00	78.24 3.91 0.00	166.70 4.11 -101.77	62.29 3.84 -1.23	59.95 2.76 -21.12	66.91 4.86 -3.46	98.62 6.56 -2.08	78.51 5.41 0.14	102.03 7.61 0.00	74.14 6.18 -3.37	98.33 6.10 -30.96	66.17 5.71 -0.73	79.46 7.38 0.00	71.48 6.45 0.00	56.45 4.74 0.00	56.10 4.59 0.00	64.16 4.67 -10.00	74.44 5.86 -9.74	106.11 9.17 -13.90	95.67 8.42 -1.09	91.30 7.52 -3.64	84.26 6.41 -2.01	79.55 5.82 0.00	76.52 3.67 0.00
UPPER HUDSON___HYD 24058	38.32 3.11 0.00	80.20 5.87 0.00	65.87 5.05 0.00	61.98 4.77 0.00	38.87 2.80 0.00	63.18 4.58 0.00	98.50 8.50 0.00	79.81 6.57 0.00	103.88 9.46 0.00	71.25 6.66 0.00	68.04 6.77 0.00	67.29 7.49 -0.06	80.56 8.48 0.00	72.04 7.01 0.00	56.58 4.87 0.00	56.42 4.91 0.00	54.08 4.59 0.00	64.48 5.64 0.00	90.21 7.17 0.00	94.84 8.68 0.00	87.84 7.70 0.00	82.80 6.96 0.00	79.96 6.24 0.00	78.56 5.71 0.00
UPPER RAQUET___HYD 24056	36.09 0.88 0.00	76.62 2.29 0.00	62.76 1.94 0.00	59.01 1.79 0.00	37.30 1.22 0.00	60.25 1.65 0.00	93.28 3.29 0.00	76.20 2.96 0.00	97.83 3.40 0.00	65.75 1.17 0.00	61.96 0.68 0.00	60.20 0.46 0.00	72.20 0.12 0.00	65.07 0.04 0.00	51.63 -0.07 0.00	51.36 -0.16 0.00	49.20 -0.30 0.00	58.46 -0.38 0.00	82.71 -0.33 0.00	85.77 -0.39 0.00	79.68 -0.46 0.00	75.43 -0.42 0.00	73.25 -0.47 0.00	73.17 0.33 0.00
VISCHER___FERRY HYD 24020	37.72 2.51 0.00	80.46 6.13 0.00	65.71 4.89 0.00	61.40 4.18 0.00	38.50 2.43 0.00	62.44 3.84 0.00	97.76 7.77 0.00	79.15 5.91 0.00	102.34 7.91 0.00	69.25 4.67 0.00	65.86 4.59 0.00	65.01 5.21 -0.06	78.06 5.99 0.00	70.01 4.98 0.00	55.58 3.87 0.00	55.49 3.97 0.00	53.21 3.71 0.00	63.57 4.73 0.00	88.62 5.58 0.00	91.97 5.80 0.00	85.34 5.20 0.00	81.33 5.49 0.00	78.78 5.05 0.00	78.42 5.57 0.00
WADING RIVER_1-3_GRP5 24038	37.18 1.96 0.00	78.25 3.93 0.00	167.08 4.06 -102.21	62.27 3.81 -1.24	60.07 2.78 -21.22	67.20 5.14 -3.47	99.63 7.57 -2.08	79.41 6.32 0.14	103.20 8.77 0.00	74.93 6.98 -3.36	99.09 6.85 -30.96	66.86 6.40 -0.73	80.29 8.21 0.00	72.23 7.20 0.00	57.05 5.35 0.00	56.70 5.19 0.00	64.76 5.26 -10.00	75.39 6.81 -9.75	107.38 10.44 -13.90	96.99 9.73 -1.09	92.54 8.76 -3.64	85.43 7.57 -2.01	80.38 6.66 0.00	77.32 4.48 0.00
WADING RIVER_IC_1 23522	37.18 1.96 0.00	78.25 3.93 0.00	167.08 4.06 -102.21	62.27 3.81 -1.24	60.07 2.78 -21.22	67.20 5.14 -3.47	99.63 7.57 -2.08	79.41 6.32 0.14	103.20 8.77 0.00	74.93 6.98 -3.36	99.09 6.85 -30.96	66.86 6.40 -0.73	80.29 8.21 0.00	72.23 7.20 0.00	57.05 5.35 0.00	56.70 5.19 0.00	64.76 5.26 -10.00	75.39 6.81 -9.75	107.38 10.44 -13.90	96.99 9.73 -1.09	92.54 8.76 -3.64	85.43 7.57 -2.01	80.38 6.66 0.00	77.32 4.48 0.00
WADING RIVER_IC_2 23547	37.18 1.96 0.00	78.25 3.93 0.00	167.08 4.06 -102.21	62.27 3.81 -1.24	60.07 2.78 -21.22	67.20 5.14 -3.47	99.63 7.57 -2.08	79.41 6.32 0.14	103.20 8.77 0.00	74.93 6.98 -3.36	99.09 6.85 -30.96	66.86 6.40 -0.73	80.29 8.21 0.00	72.23 7.20 0.00	57.05 5.35 0.00	56.70 5.19 0.00	64.76 5.26 -10.00	75.39 6.81 -9.75	107.38 10.44 -13.90	96.99 9.73 -1.09	92.54 8.76 -3.64	85.43 7.57 -2.01	80.38 6.66 0.00	77.32 4.48 0.00

WADING RIVER_IC_3 23601	37.18 1.97 0.00	78.26 3.93 0.00	167.08 4.06 -102.21	62.27 3.81 -1.24	60.06 2.77 -21.22	67.20 5.14 -3.47	99.63 7.57 -2.08	79.41 6.32 0.14	103.19 8.77 0.00	74.93 6.98 -3.36	99.08 6.85 -30.96	66.86 6.40 -0.73	80.29 8.21 0.00	72.23 7.20 0.00	57.06 5.35 0.00	56.71 5.19 0.00	64.76 5.26 -10.00	75.39 6.81 -9.75	107.38 10.44 -13.90	96.98 9.73 -1.09	92.54 8.76 -3.64	85.43 7.58 -2.01	80.38 6.66 0.00	77.32 4.48 0.00
WALDEN___HYDRO 24148	36.44 1.22 0.00	76.79 2.47 0.00	62.93 2.11 0.00	59.16 1.94 0.00	37.47 1.40 0.00	61.43 2.83 0.00	94.58 4.59 0.00	77.07 3.84 0.00	99.20 4.78 0.00	68.47 3.88 0.00	65.19 3.91 0.00	63.50 3.88 0.11	76.99 4.91 0.00	69.30 4.27 0.00	55.20 3.50 0.00	54.93 3.41 0.00	52.80 3.30 0.00	63.04 4.20 0.00	88.96 5.92 0.00	91.46 5.29 0.00	84.86 4.72 0.00	80.13 4.29 0.00	77.70 3.97 0.00	75.61 2.77 0.00
WATERSIDE___6 8 9 23538	37.64 2.42 0.00	78.81 4.48 0.00	64.66 3.84 0.00	60.78 3.56 0.00	38.57 2.50 0.00	63.46 4.86 0.00	97.68 7.69 0.00	90.36 6.65 -10.48	107.60 8.79 -4.39	92.82 6.75 -21.49	120.48 6.79 -52.42	96.59 6.71 -30.15	96.67 8.76 -15.84	95.51 7.71 -22.78	95.37 6.22 -37.45	95.58 6.08 -37.99	103.14 5.89 -47.75	95.33 7.37 -29.12	103.36 10.68 -9.64	95.96 9.79 0.00	93.94 9.14 -4.66	84.20 8.36 0.00	81.21 7.48 0.00	78.19 5.35 0.00
WEST BABYLON___IC 23714	37.87 2.66 0.00	79.34 5.01 0.00	154.68 4.42 -89.45	62.36 4.06 -1.09	57.46 2.82 -18.57	67.16 5.38 -3.18	100.66 8.56 -2.11	80.72 7.41 -0.08	104.34 9.92 0.00	75.64 7.59 -3.46	99.78 7.55 -30.96	67.76 7.30 -0.73	81.39 9.31 0.00	73.28 8.25 0.00	58.17 6.46 0.00	57.79 6.28 0.00	65.62 6.13 -10.00	75.91 7.49 -9.58	107.62 10.67 -13.90	97.28 10.02 -1.09	92.93 9.15 -3.64	86.39 8.54 -2.01	81.52 7.79 0.00	78.56 5.72 0.00
WEST CANADA___HYD 24049	35.35 0.14 0.00	74.62 0.29 0.00	61.05 0.23 0.00	57.40 0.18 0.00	36.19 0.12 0.00	58.87 0.27 0.00	90.47 0.48 0.00	73.57 0.33 0.00	94.85 0.43 0.00	64.97 0.39 0.00	61.70 0.42 0.00	60.19 0.46 0.00	72.64 0.57 0.00	65.51 0.48 0.00	52.10 0.39 0.00	51.91 0.39 0.00	49.88 0.38 0.00	59.35 0.51 0.00	83.66 0.62 0.00	86.77 0.60 0.00	80.70 0.56 0.00	76.38 0.54 0.00	74.21 0.48 0.00	73.19 0.34 0.00
WESTERN_NY_WIND 24143	35.22 0.00 0.00	74.04 -0.28 0.00	60.70 -0.12 0.00	57.28 0.07 0.00	36.16 0.08 0.00	58.51 -0.09 0.00	88.79 -1.20 0.00	72.41 -0.82 0.00	93.62 -0.81 0.00	64.71 0.12 0.00	61.48 0.20 0.00	59.44 -0.28 0.01	71.28 -0.80 0.00	64.54 -0.49 0.00	51.45 -0.26 0.00	51.16 -0.36 0.00	49.17 -0.33 0.00	57.82 -1.02 0.00	81.88 -1.16 0.00	85.45 -0.72 0.00	79.76 -0.38 0.00	75.08 -0.77 0.00	73.02 -0.71 0.00	71.80 -1.04 0.00
YORK___WARBASSE 23770	37.79 2.58 0.00	79.10 4.77 0.00	64.89 4.07 0.00	60.99 3.78 0.00	38.71 2.63 0.00	63.71 5.11 0.00	98.17 8.18 0.00	80.34 7.11 0.00	103.80 9.37 0.00	71.72 7.13 0.00	68.34 7.07 0.00	67.46 7.00 -0.73	81.23 9.15 0.00	73.12 8.09 0.00	58.22 6.51 0.00	57.86 6.35 0.00	55.63 6.13 0.00	108.23 7.66 -41.73	201.64 11.11 -107.49	161.29 10.27 -64.85	171.61 9.60 -81.87	85.88 8.82 -1.21	81.62 7.90 0.00	78.52 5.68 0.00