

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.75	20.46	15.94	19.78	20.38	34.76	34.22	72.03	76.17	89.61	118.35	87.91	57.12	57.62	61.73	48.74	51.26	53.58	41.09	43.62	67.02	64.11	50.25	49.58
24138	1.05	0.86	0.64	0.75	0.78	1.63	2.23	5.84	6.12	7.38	9.62	6.96	4.99	5.30	5.77	4.56	4.75	4.87	3.41	3.66	5.83	5.10	3.92	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.75	20.46	15.94	19.78	20.38	34.76	34.22	72.03	76.17	89.61	118.35	87.91	57.12	57.62	61.73	48.74	51.26	53.58	41.09	43.62	67.02	64.11	50.25	49.58
24260	1.05	0.86	0.64	0.75	0.78	1.63	2.23	5.84	6.12	7.38	9.62	6.96	4.99	5.30	5.77	4.56	4.75	4.87	3.41	3.66	5.83	5.10	3.92	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.75	20.46	15.94	19.78	20.38	34.76	34.22	72.03	76.17	89.61	118.35	87.91	57.12	57.62	61.73	48.74	51.26	53.58	41.09	43.62	67.02	64.11	50.25	49.58
24261	1.05	0.86	0.64	0.75	0.78	1.63	2.23	5.84	6.12	7.38	9.62	6.96	4.99	5.30	5.77	4.56	4.75	4.87	3.41	3.66	5.83	5.10	3.92	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.49	20.28	15.80	19.66	20.18	33.95	32.47	65.35	69.47	82.01	107.99	79.83	51.41	51.66	55.07	43.64	45.77	48.04	37.39	39.31	60.58	58.13	45.57	47.74
24011	0.80	0.68	0.50	0.63	0.58	0.82	0.48	-0.83	-0.58	-0.22	-0.75	-1.12	-0.72	-0.67	-0.88	-0.54	-0.73	-0.67	-0.29	-0.65	-0.61	-0.88	-0.76	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.49	20.28	15.80	19.66	20.18	33.95	32.47	65.35	69.47	82.01	107.99	79.83	51.41	51.66	55.07	43.64	45.77	48.04	37.39	39.31	60.58	58.13	45.57	47.74
23798	0.80	0.68	0.50	0.63	0.58	0.82	0.48	-0.83	-0.58	-0.22	-0.75	-1.12	-0.72	-0.67	-0.88	-0.54	-0.73	-0.67	-0.29	-0.65	-0.61	-0.88	-0.76	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.49	20.28	15.80	19.66	20.18	33.95	32.47	65.35	69.47	82.01	107.99	79.83	51.41	51.66	55.07	43.64	45.77	48.04	37.39	39.31	60.58	58.13	45.57	47.74
24028	0.80	0.68	0.50	0.63	0.58	0.82	0.48	-0.83	-0.58	-0.22	-0.75	-1.12	-0.72	-0.67	-0.88	-0.54	-0.73	-0.67	-0.29	-0.65	-0.61	-0.88	-0.76	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.23	20.95	16.32	20.28	20.99	35.23	33.46	67.17	71.49	84.25	111.12	82.24	53.02	53.43	56.95	45.12	47.51	49.80	38.60	40.63	62.50	60.06	47.25	49.22
23527	1.53	1.35	1.02	1.25	1.39	2.10	1.47	0.99	1.43	2.01	2.39	1.29	0.89	1.11	1.00	0.95	1.00	1.09	0.92	0.67	1.30	1.05	0.92	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.36	21.05	16.37	20.31	20.93	35.35	33.80	68.48	72.63	85.40	112.68	83.49	53.99	54.41	57.91	45.73	48.21	50.55	39.15	41.21	63.40	61.02	47.99	49.75
24190	1.66	1.45	1.07	1.28	1.33	2.22	1.80	2.30	2.58	3.17	3.95	2.54	1.86	2.09	1.96	1.56	1.70	1.84	1.47	1.25	2.21	2.01	1.66	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.37	21.06	16.38	20.32	20.94	35.37	33.82	68.51	72.67	85.45	112.75	83.54	54.01	54.44	57.94	45.76	48.23	50.58	39.17	41.23	63.43	61.05	48.01	49.77
23571	1.68	1.46	1.08	1.29	1.34	2.24	1.82	2.33	2.62	3.22	4.02	2.59	1.89	2.12	1.99	1.59	1.73	1.87	1.49	1.27	2.24	2.04	1.68	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.37	21.06	16.38	20.32	20.94	35.37	33.82	68.51	72.67	85.45	112.75	83.54	54.01	54.44	57.94	45.76	48.23	50.58	39.17	41.23	63.43	61.05	48.01	49.77
23572	1.68	1.46	1.08	1.29	1.34	2.24	1.82	2.33	2.62	3.22	4.02	2.59	1.89	2.12	1.99	1.59	1.73	1.87	1.49	1.27	2.24	2.04	1.68	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.37	21.06	16.38	20.32	20.94	35.37	33.82	68.51	72.67	85.45	112.75	83.54	54.01	54.44	57.94	45.76	48.23	50.58	39.17	41.23	63.43	61.05	48.01	49.77
23573	1.68	1.46	1.08	1.29	1.34	2.24	1.82	2.33	2.62	3.22	4.02	2.59	1.89	2.12	1.99	1.59	1.73	1.87	1.49	1.27	2.24	2.04	1.68	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.37	21.06	16.38	20.32	20.94	35.37	33.82	68.51	72.67	85.45	112.75	83.54	54.01	54.44	57.94	45.76	48.23	50.58	39.17	41.23	63.43	61.05	48.01	49.77
23574	1.68	1.46	1.08	1.29	1.34	2.24	1.82	2.33	2.62	3.22	4.02	2.59	1.89	2.12	1.99	1.59	1.73	1.87	1.49	1.27	2.24	2.04	1.68	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.77 0.07 0.00	19.67 0.07 0.00	15.33 0.04 0.00	19.04 0.01 0.00	19.60 0.00 0.00	33.15 0.02 0.00	31.92 -0.07 0.00	65.59 -0.60 0.00	69.38 -0.68 0.00	81.44 -0.79 0.00	107.71 -1.02 0.00	80.11 -0.84 0.00	51.52 -0.61 0.00	51.60 -0.72 0.00	55.14 -0.81 0.00	43.41 -0.76 0.00	45.74 -0.76 0.00	47.97 -0.74 0.00	37.19 -0.48 0.00	39.45 -0.51 0.00	60.41 -0.79 0.00	58.46 -0.55 0.00	45.84 -0.49 0.00	46.91 0.07 0.00
ALLEGHENY___COGEN 23514	22.50 0.81 0.00	20.38 0.78 0.00	15.90 0.60 0.00	19.79 0.76 0.00	20.40 0.80 0.00	34.43 1.30 0.00	32.91 0.91 0.00	67.40 1.22 0.00	71.53 1.48 0.00	83.87 1.63 0.00	110.95 2.22 0.00	82.62 1.67 0.00	53.08 0.95 0.00	53.22 0.89 0.00	56.86 0.91 0.00	44.71 0.53 0.00	47.13 0.63 0.00	49.29 0.58 0.00	38.28 0.60 0.00	40.60 0.64 0.00	62.05 0.85 0.00	60.11 1.10 0.00	47.17 0.84 0.00	48.37 1.53 0.00
AMERICAN_REF_FUEL 24010	20.52 -1.17 0.00	18.59 -1.02 0.00	14.60 -0.70 0.00	18.35 -0.68 0.00	18.92 -0.68 0.00	31.97 -1.17 0.00	30.83 -1.17 0.00	64.68 -1.50 0.00	68.38 -1.67 0.00	79.56 -2.67 0.00	105.31 -3.42 0.00	79.24 -1.71 0.00	50.45 -1.68 0.00	50.25 -2.07 0.00	53.84 -2.11 0.00	42.53 -1.65 0.00	44.73 -1.77 0.00	46.73 -1.98 0.00	36.50 -1.18 0.00	39.15 -0.81 0.00	59.03 -2.17 0.00	57.63 -1.39 0.00	45.55 -0.78 0.00	45.54 -1.29 0.00
AMERICAN___BRASS 23903	20.52 -1.17 0.00	18.59 -1.02 0.00	14.60 -0.70 0.00	18.35 -0.68 0.00	18.92 -0.68 0.00	31.97 -1.17 0.00	30.83 -1.17 0.00	64.68 -1.50 0.00	68.38 -1.67 0.00	79.56 -2.67 0.00	105.31 -3.42 0.00	79.24 -1.71 0.00	50.45 -1.68 0.00	50.25 -2.07 0.00	53.84 -2.11 0.00	42.53 -1.65 0.00	44.73 -1.77 0.00	46.73 -1.98 0.00	36.50 -1.18 0.00	39.15 -0.81 0.00	59.03 -2.17 0.00	57.63 -1.39 0.00	45.55 -0.78 0.00	45.54 -1.29 0.00
ARTHUR_KILL_GT_1 23520	22.70 1.00 0.00	20.42 0.82 0.00	15.91 0.61 0.00	19.73 0.70 0.00	20.34 0.74 0.00	34.69 1.55 0.00	34.15 2.16 0.00	71.88 5.70 0.00	76.02 5.97 0.00	89.32 7.09 0.00	117.81 9.08 0.00	87.43 6.48 0.00	57.03 4.90 0.00	57.54 5.21 0.00	61.64 5.69 0.00	48.67 4.50 0.00	51.18 4.67 0.00	53.50 4.79 0.00	41.03 3.35 0.00	43.54 3.58 0.00	66.87 5.68 0.00	63.91 4.90 0.00	50.17 3.84 0.00	49.50 2.67 0.00
ARTHUR_KILL_2 23512	22.70 1.00 0.00	20.42 0.82 0.00	15.91 0.61 0.00	19.73 0.70 0.00	20.34 0.74 0.00	34.69 1.55 0.00	34.15 2.16 0.00	71.88 5.70 0.00	76.02 5.97 0.00	89.32 7.09 0.00	117.81 9.08 0.00	87.43 6.48 0.00	57.03 4.90 0.00	57.54 5.21 0.00	61.64 5.69 0.00	48.67 4.50 0.00	51.18 4.67 0.00	53.50 4.79 0.00	41.03 3.35 0.00	43.54 3.58 0.00	66.87 5.68 0.00	63.91 4.90 0.00	50.17 3.84 0.00	49.50 2.67 0.00
ARTHUR_KILL_3 23513	22.68 0.99 0.00	20.41 0.80 0.00	15.90 0.60 0.00	19.73 0.70 0.00	20.33 0.73 0.00	34.67 1.54 0.00	34.13 2.13 0.00	71.79 5.61 0.00	75.89 5.84 0.00	89.27 7.04 0.00	117.93 9.20 0.00	87.58 6.63 0.00	56.93 4.80 0.00	57.43 5.11 0.00	61.53 5.58 0.00	48.58 4.41 0.00	51.08 4.58 0.00	53.40 4.69 0.00	40.96 3.28 0.00	43.47 3.51 0.00	66.80 5.60 0.00	63.92 4.91 0.00	50.12 3.79 0.00	49.46 2.62 0.00
ASHOKAN____ 23654	22.65 0.95 0.00	20.42 0.82 0.00	15.93 0.63 0.00	19.82 0.78 0.00	20.42 0.82 0.00	34.58 1.44 0.00	33.65 1.66 0.00	70.19 4.01 0.00	74.38 4.33 0.00	87.49 5.25 0.00	115.66 6.93 0.00	86.11 5.16 0.00	55.51 3.38 0.00	55.80 3.48 0.00	59.69 3.73 0.00	47.22 3.05 0.00	49.67 3.16 0.00	51.95 3.24 0.00	40.04 2.36 0.00	42.41 2.45 0.00	65.17 3.98 0.00	62.60 3.59 0.00	49.07 2.74 0.00	48.97 2.14 0.00
ASTORIA 5-9____ 23662	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.61 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.88 7.68 0.00	65.73 6.72 0.00	51.54 5.20 0.00	50.78 3.94 0.00
ASTORIA GT2____ 23536	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA GT3____ 23731	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA GT4____ 23727	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA_GT2_1 24094	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA_GT2_2 24095	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA_GT2_3 24096	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
ASTORIA_GT2_4 24097	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00

Astoria_GT3_1 24098	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT3_2 24099	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT3_3 24100	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT3_4 24101	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT4_1 24102	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT4_2 24103	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT4_3 24104	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT4_4 24105	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.60 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.87 7.68 0.00	65.73 6.72 0.00	51.53 5.20 0.00	50.78 3.94 0.00
Astoria_GT_1 23523	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
Astoria_GT_10 24110	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
Astoria_GT_11 24225	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
Astoria_GT_12 24226	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
Astoria_GT_13 24227	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
Astoria_GT_5 24106	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.61 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.88 7.68 0.00	65.73 6.72 0.00	51.54 5.20 0.00	50.78 3.94 0.00
Astoria_GT_7 24107	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.61 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.88 7.68 0.00	65.73 6.72 0.00	51.54 5.20 0.00	50.78 3.94 0.00
Astoria_GT_8 24108	45.29 1.41 -22.19	27.93 1.20 -7.13	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.61 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.88 7.68 0.00	65.73 6.72 0.00	51.54 5.20 0.00	50.78 3.94 0.00

ASTORIA_GT_9 24109	23.10 1.41 0.00	20.80 1.20 0.00	16.19 0.89 0.00	20.08 1.05 0.00	20.69 1.10 0.00	35.36 2.22 0.00	34.96 2.97 0.00	73.48 7.30 0.00	77.86 7.81 0.00	91.61 9.37 0.00	121.47 12.74 0.00	90.09 9.14 0.00	58.67 6.54 0.00	59.33 7.00 0.00	63.62 7.66 0.00	50.23 6.06 0.00	52.84 6.34 0.00	55.39 6.68 0.00	42.38 4.71 0.00	44.86 4.90 0.00	68.88 7.68 0.00	65.73 6.72 0.00	51.54 5.20 0.00	50.78 3.94 0.00
ASTORIA___2 24149	45.34 1.46 -22.19	27.97 1.24 -7.13	16.23 0.93 0.00	20.12 1.09 0.00	20.74 1.14 0.00	35.43 2.30 0.00	35.05 3.05 0.00	73.67 7.49 0.00	78.07 8.01 0.00	91.86 9.63 0.00	121.84 13.11 0.00	90.36 9.41 0.00	58.85 6.72 0.00	59.51 7.19 0.00	63.82 7.87 0.00	50.39 6.22 0.00	53.01 6.51 0.00	55.57 6.86 0.00	42.52 4.84 0.00	45.00 5.04 0.00	69.07 7.88 0.00	65.92 6.90 0.00	51.67 5.34 0.00	50.90 4.07 0.00
ASTORIA___3 23516	45.21 1.33 -22.19	27.88 1.15 -7.13	16.15 0.85 0.00	20.03 1.00 0.00	20.65 1.05 0.00	35.27 2.13 0.00	34.86 2.87 0.00	73.28 7.10 0.00	77.64 7.59 0.00	91.26 9.03 0.00	120.93 12.20 0.00	89.70 8.75 0.00	58.45 6.32 0.00	59.13 6.81 0.00	63.39 7.44 0.00	50.06 5.89 0.00	52.67 6.16 0.00	55.20 6.49 0.00	42.24 4.57 0.00	44.72 4.76 0.00	68.65 7.45 0.00	65.50 6.49 0.00	51.38 5.05 0.00	50.61 3.78 0.00
ASTORIA___4 23517	45.10 1.22 -22.19	27.76 1.03 -7.13	16.07 0.77 0.00	19.93 0.90 0.00	20.54 0.94 0.00	35.05 1.92 0.00	34.57 2.58 0.00	72.72 6.54 0.00	76.95 6.90 0.00	90.51 8.27 0.00	119.79 11.06 0.00	88.96 8.01 0.00	57.85 5.72 0.00	58.39 6.07 0.00	62.57 6.62 0.00	49.40 5.22 0.00	51.96 5.45 0.00	54.37 5.66 0.00	41.66 3.98 0.00	44.14 4.18 0.00	67.79 6.60 0.00	64.80 5.79 0.00	50.80 4.47 0.00	50.12 3.28 0.00
ASTORIA___5 23518	45.22 1.34 -22.19	27.87 1.14 -7.13	16.14 0.84 0.00	20.02 0.99 0.00	20.63 1.04 0.00	35.25 2.11 0.00	34.84 2.84 0.00	73.22 7.04 0.00	77.57 7.52 0.00	91.21 8.98 0.00	120.81 12.07 0.00	89.62 8.67 0.00	58.40 6.27 0.00	59.07 6.75 0.00	63.34 7.39 0.00	50.01 5.84 0.00	52.61 6.10 0.00	55.14 6.43 0.00	42.20 4.52 0.00	44.67 4.71 0.00	68.58 7.39 0.00	65.46 6.45 0.00	51.34 5.00 0.00	50.57 3.74 0.00
ASTRIA 10-13____ 23663	22.92 1.23 0.00	20.64 1.03 0.00	16.07 0.77 0.00	19.94 0.91 0.00	20.54 0.95 0.00	35.06 1.93 0.00	34.59 2.59 0.00	72.76 6.58 0.00	76.99 6.94 0.00	90.55 8.32 0.00	119.86 11.13 0.00	89.01 8.06 0.00	57.89 5.76 0.00	58.43 6.11 0.00	62.62 6.67 0.00	49.43 5.26 0.00	52.00 5.49 0.00	54.42 5.71 0.00	41.69 4.01 0.00	44.17 4.21 0.00	67.83 6.64 0.00	64.83 5.82 0.00	50.83 4.50 0.00	50.14 3.31 0.00
ATHENS_STG_1 23668	23.39 1.69 0.00	21.07 1.46 0.00	16.37 1.07 0.00	20.29 1.26 0.00	20.91 1.31 0.00	35.39 2.26 0.00	33.90 1.90 0.00	68.86 2.68 0.00	72.94 2.88 0.00	85.72 3.49 0.00	113.12 4.38 0.00	83.82 2.87 0.00	54.30 2.18 0.00	54.80 2.48 0.00	58.28 2.32 0.00	46.00 1.82 0.00	48.54 2.03 0.00	50.87 2.16 0.00	39.29 1.61 0.00	41.37 1.41 0.00	63.68 2.48 0.00	61.28 2.27 0.00	48.24 1.90 0.00	49.83 2.99 0.00
ATHENS_STG_2 23670	23.39 1.69 0.00	21.07 1.46 0.00	16.37 1.07 0.00	20.29 1.26 0.00	20.91 1.31 0.00	35.39 2.26 0.00	33.90 1.90 0.00	68.86 2.68 0.00	72.94 2.88 0.00	85.72 3.49 0.00	113.12 4.38 0.00	83.82 2.87 0.00	54.30 2.18 0.00	54.80 2.48 0.00	58.28 2.32 0.00	46.00 1.82 0.00	48.54 2.03 0.00	50.87 2.16 0.00	39.29 1.61 0.00	41.37 1.41 0.00	63.68 2.48 0.00	61.28 2.27 0.00	48.24 1.90 0.00	49.83 2.99 0.00
ATHENS_STG_3 23677	23.39 1.69 0.00	21.07 1.46 0.00	16.37 1.07 0.00	20.29 1.26 0.00	20.91 1.31 0.00	35.39 2.26 0.00	33.90 1.90 0.00	68.86 2.68 0.00	72.94 2.88 0.00	85.72 3.49 0.00	113.11 4.38 0.00	83.82 2.87 0.00	54.30 2.18 0.00	54.80 2.48 0.00	58.27 2.32 0.00	46.00 1.82 0.00	48.54 2.03 0.00	50.87 2.16 0.00	39.29 1.61 0.00	41.37 1.41 0.00	63.68 2.48 0.00	61.28 2.27 0.00	48.24 1.90 0.00	49.83 2.99 0.00
BARRETT 1-8____GRP4 24034	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT 9-12____GRP3 24033	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_1 23704	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_10 23701	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_11 23702	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_12 23703	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_2 23705	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00

BARRETT_IC_3 23706	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_4 23707	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_5 23708	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_6 23709	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_7 23710	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_8 23711	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT_IC_9 23700	22.97 1.27 0.00	20.70 1.10 0.00	16.21 0.91 0.00	22.47 1.10 -2.34	21.67 1.15 -0.93	58.41 2.33 -22.95	57.75 2.89 -22.87	113.90 6.69 -41.03	116.57 6.45 -40.07	182.30 8.26 -91.81	183.91 10.61 -64.57	158.27 7.14 -70.18	152.10 5.34 -94.63	142.63 5.56 -84.74	101.91 5.98 -39.98	165.67 4.75 -116.75	76.99 4.98 -25.51	61.53 5.10 -7.72	56.55 3.78 -15.09	57.36 4.11 -13.30	92.22 6.36 -24.67	67.87 5.53 -3.32	73.81 4.37 -23.11	50.08 3.25 0.00
BARRETT___1 23545	22.96 1.26 0.00	20.70 1.09 0.00	16.21 0.91 0.00	22.47 1.09 -2.34	21.67 1.14 -0.93	58.40 2.32 -22.95	57.74 2.88 -22.87	113.88 6.67 -41.03	116.55 6.43 -40.07	182.28 8.24 -91.81	183.88 10.58 -64.57	158.24 7.11 -70.18	152.08 5.32 -94.63	142.61 5.54 -84.74	101.89 5.96 -39.98	165.66 4.74 -116.75	76.98 4.96 -25.51	61.51 5.09 -7.72	56.53 3.77 -15.09	57.34 4.09 -13.30	92.20 6.33 -24.67	67.84 5.50 -3.32	73.79 4.35 -23.11	50.07 3.23 0.00
BARRETT___2 23546	22.86 1.16 0.00	20.61 1.01 0.00	16.15 0.86 0.00	22.42 1.05 -2.34	21.63 1.10 -0.93	58.33 2.24 -22.95	57.66 2.80 -22.87	113.57 6.36 -41.03	116.11 5.99 -40.07	181.72 7.68 -91.81	183.08 9.78 -64.57	157.64 6.52 -70.18	151.71 4.95 -94.63	142.23 5.17 -84.74	101.48 5.55 -39.98	165.34 4.42 -116.75	76.65 4.63 -25.51	61.17 4.74 -7.72	56.28 3.51 -15.09	57.10 3.84 -13.30	91.75 5.89 -24.67	67.43 5.10 -3.32	73.48 4.04 -23.11	49.82 2.98 0.00
BEAVER RIVER___HYD 24048	22.51 0.81 0.00	20.37 0.77 0.00	15.87 0.57 0.00	19.71 0.68 0.00	20.32 0.72 0.00	34.42 1.29 0.00	32.57 0.58 0.00	66.15 -0.03 0.00	70.14 0.09 0.00	82.23 0.00 0.00	108.54 -0.20 0.00	80.40 -0.55 0.00	52.08 -0.05 0.00	52.30 -0.02 0.00	55.88 -0.07 0.00	43.93 -0.25 0.00	46.40 -0.11 0.00	48.77 0.06 0.00	37.97 0.30 0.00	40.15 0.19 0.00	61.44 0.25 0.00	59.38 0.37 0.00	46.64 0.31 0.00	48.60 1.76 0.00
BEEBEE_GT_13 23619	21.90 0.21 0.00	19.76 0.16 0.00	15.39 0.09 0.00	19.20 0.17 0.00	19.84 0.24 0.00	33.62 0.49 0.00	32.05 0.05 0.00	65.60 -0.58 0.00	69.95 -0.10 0.00	81.89 -0.35 0.00	108.42 -0.31 0.00	80.73 -0.22 0.00	51.92 -0.21 0.00	51.98 -0.34 0.00	55.38 -0.57 0.00	43.53 -0.64 0.00	45.80 -0.70 0.00	47.81 -0.90 0.00	37.15 -0.52 0.00	39.35 -0.61 0.00	60.28 -0.91 0.00	58.59 -0.42 0.00	45.84 -0.49 0.00	47.35 0.51 0.00
BETHLEHEM___STEEL 23779	20.58 -1.11 0.00	18.66 -0.94 0.00	14.66 -0.64 0.00	18.39 -0.64 0.00	18.95 -0.65 0.00	32.03 -1.11 0.00	30.95 -1.04 0.00	65.12 -1.06 0.00	68.83 -1.22 0.00	80.26 -1.97 0.00	106.27 -2.46 0.00	79.85 -1.10 0.00	50.90 -1.23 0.00	50.71 -1.61 0.00	54.39 -1.56 0.00	42.96 -1.21 0.00	45.21 -1.30 0.00	47.24 -1.47 0.00	36.79 -0.89 0.00	39.43 -0.53 0.00	59.60 -1.60 0.00	58.04 -0.97 0.00	45.72 -0.61 0.00	45.42 -1.42 0.00
BINGHAMTON___COGEN 23790	21.89 0.20 0.00	19.81 0.21 0.00	15.48 0.18 0.00	19.26 0.23 0.00	19.84 0.24 0.00	33.57 0.43 0.00	32.60 0.60 0.00	68.28 2.10 0.00	72.11 2.06 0.00	84.58 2.34 0.00	111.73 3.00 0.00	83.24 2.29 0.00	53.92 1.79 0.00	54.07 1.75 0.00	57.99 2.04 0.00	45.85 1.68 0.00	48.23 1.73 0.00	50.46 1.75 0.00	38.89 1.21 0.00	41.24 1.28 0.00	63.21 2.02 0.00	60.87 1.86 0.00	47.68 1.35 0.00	47.39 0.55 0.00
BLACK RIVER___HYD 24047	22.57 0.87 0.00	20.44 0.83 0.00	15.91 0.61 0.00	19.76 0.73 0.00	20.38 0.78 0.00	34.55 1.42 0.00	32.54 0.55 0.00	65.91 -0.28 0.00	69.99 -0.06 0.00	82.02 -0.21 0.00	108.24 -0.49 0.00	80.07 -0.88 0.00	51.94 -0.19 0.00	52.18 -0.15 0.00	55.74 -0.21 0.00	43.79 -0.38 0.00	46.29 -0.22 0.00	48.66 -0.05 0.00	37.94 0.26 0.00	40.12 0.16 0.00	61.38 0.18 0.00	59.34 0.32 0.00	46.61 0.28 0.00	48.79 1.95 0.00
BLUE_CIRC_CHEM_DRP 24182	23.01 1.32 0.00	20.73 1.13 0.00	16.12 0.82 0.00	19.99 0.96 0.00	20.59 1.00 0.00	34.84 1.71 0.00	33.34 1.35 0.00	67.68 1.49 0.00	71.75 1.70 0.00	84.35 2.12 0.00	111.35 2.62 0.00	82.51 1.56 0.00	53.43 1.30 0.00	53.88 1.55 0.00	57.35 1.40 0.00	45.25 1.08 0.00	47.72 1.21 0.00	50.02 1.31 0.00	38.70 1.02 0.00	40.76 0.80 0.00	62.70 1.50 0.00	60.35 1.33 0.00	47.46 1.13 0.00	49.11 2.27 0.00
BOC_GAS_DRP 24189	23.18 1.48 0.00	20.89 1.29 0.00	16.24 0.94 0.00	20.15 1.12 0.00	20.77 1.17 0.00	35.09 1.96 0.00	33.50 1.51 0.00	67.87 1.69 0.00	71.95 1.90 0.00	84.56 2.33 0.00	111.60 2.87 0.00	82.71 1.76 0.00	53.51 1.38 0.00	53.93 1.61 0.00	57.39 1.44 0.00	45.30 1.13 0.00	47.78 1.27 0.00	50.10 1.39 0.00	38.79 1.11 0.00	40.84 0.88 0.00	62.80 1.60 0.00	60.49 1.47 0.00	47.60 1.27 0.00	49.36 2.53 0.00

BOWLINE___1 23526	22.18 0.49 0.00	19.99 0.39 0.00	15.60 0.30 0.00	19.39 0.36 0.00	19.98 0.38 0.00	33.96 0.83 0.00	33.36 1.37 0.00	70.32 4.14 0.00	74.40 4.35 0.00	87.48 5.24 0.00	115.64 6.91 0.00	86.14 5.19 0.00	55.63 3.50 0.00	55.91 3.58 0.00	59.95 4.00 0.00	47.37 3.20 0.00	49.80 3.30 0.00	52.05 3.35 0.00	40.04 2.36 0.00	42.62 2.66 0.00	65.42 4.22 0.00	62.70 3.69 0.00	49.06 2.73 0.00	48.33 1.49 0.00
BOWLINE___2 23595	22.18 0.49 0.00	19.99 0.38 0.00	15.60 0.30 0.00	19.39 0.36 0.00	19.98 0.38 0.00	33.96 0.83 0.00	33.36 1.37 0.00	70.31 4.13 0.00	74.40 4.35 0.00	87.47 5.24 0.00	115.64 6.91 0.00	86.13 5.18 0.00	55.63 3.50 0.00	55.90 3.58 0.00	59.94 3.99 0.00	47.37 3.20 0.00	49.80 3.30 0.00	52.05 3.35 0.00	40.04 2.36 0.00	42.62 2.66 0.00	65.41 4.22 0.00	62.70 3.69 0.00	49.06 2.73 0.00	48.33 1.49 0.00
BROOKHAVEN___DRP 24191	22.87 1.17 0.00	20.59 0.99 0.00	16.12 0.82 0.00	22.33 0.95 -2.34	21.51 0.99 -0.93	58.18 2.09 -22.95	57.46 2.60 -22.87	113.08 5.87 -41.03	114.98 4.86 -40.07	181.31 7.27 -91.81	182.03 8.72 -64.57	156.58 5.46 -70.18	151.60 4.84 -94.63	142.16 5.09 -84.74	101.38 5.46 -39.98	165.38 4.45 -116.75	76.61 4.60 -25.51	60.97 4.54 -7.72	56.01 3.24 -15.09	56.72 3.47 -13.30	91.42 5.56 -24.67	67.05 4.72 -3.32	73.39 3.95 -23.11	49.82 2.98 0.00
BROOKLYN_NAVY_YARD 23515	22.61 0.91 0.00	20.34 0.73 0.00	15.83 0.53 0.00	19.65 0.62 0.00	20.25 0.65 0.00	34.54 1.41 0.00	33.99 2.00 0.00	71.58 5.40 0.00	75.68 5.63 0.00	89.05 6.82 0.00	117.33 8.60 0.00	87.05 6.10 0.00	56.59 4.46 0.00	57.06 4.74 0.00	61.13 5.18 0.00	48.27 4.10 0.00	50.76 4.25 0.00	53.07 4.36 0.00	40.71 3.03 0.00	43.20 3.24 0.00	66.39 5.19 0.00	63.51 4.50 0.00	49.87 3.54 0.00	49.29 2.45 0.00
BURROWS___LYONSDAL 23803	22.31 0.61 0.00	20.18 0.58 0.00	15.74 0.44 0.00	19.57 0.54 0.00	20.16 0.56 0.00	34.11 0.97 0.00	32.57 0.57 0.00	66.75 0.56 0.00	70.76 0.70 0.00	83.03 0.79 0.00	109.65 0.92 0.00	81.39 0.44 0.00	52.61 0.48 0.00	52.85 0.53 0.00	56.50 0.54 0.00	44.52 0.34 0.00	46.95 0.44 0.00	49.25 0.54 0.00	38.21 0.53 0.00	40.45 0.49 0.00	61.93 0.73 0.00	59.74 0.73 0.00	46.93 0.60 0.00	48.16 1.32 0.00
CALPINE BETH_PAGE_GT4 24209	22.89 1.19 0.00	20.62 1.02 0.00	16.14 0.84 0.00	22.37 1.00 -2.34	21.56 1.03 -0.93	58.23 2.14 -22.95	57.54 2.68 -22.87	113.67 6.46 -41.03	116.51 6.39 -40.07	182.27 8.23 -91.81	183.87 10.57 -64.57	158.13 7.00 -70.18	151.99 5.23 -94.63	142.53 5.46 -84.74	101.83 5.90 -39.98	165.63 4.71 -116.75	76.95 4.93 -25.51	61.42 4.99 -7.72	56.37 3.61 -15.09	57.14 3.89 -13.30	91.96 6.10 -24.67	67.62 5.29 -3.32	73.65 4.21 -23.11	49.93 3.09 0.00
CALSPAN___DRP 24200	20.58 -1.11 0.00	18.66 -0.94 0.00	14.66 -0.64 0.00	18.39 -0.64 0.00	18.95 -0.65 0.00	32.03 -1.11 0.00	30.95 -1.04 0.00	65.12 -1.06 0.00	68.83 -1.22 0.00	80.26 -1.97 0.00	106.27 -2.46 0.00	79.85 -1.10 0.00	50.90 -1.23 0.00	50.71 -1.61 0.00	54.39 -1.56 0.00	42.96 -1.21 0.00	45.21 -1.30 0.00	47.24 -1.47 0.00	36.79 -0.89 0.00	39.43 -0.53 0.00	59.60 -1.60 0.00	58.04 -0.97 0.00	45.72 -0.61 0.00	45.42 -1.42 0.00
CARR STREET_E__SYR 24060	21.46 -0.23 0.00	19.43 -0.17 0.00	15.18 -0.12 0.00	18.90 -0.13 0.00	19.47 -0.13 0.00	32.89 -0.24 0.00	31.56 -0.44 0.00	65.23 -0.95 0.00	69.12 -0.93 0.00	81.04 -1.19 0.00	107.20 -1.53 0.00	79.86 -1.09 0.00	51.45 -0.68 0.00	51.61 -0.71 0.00	55.22 -0.73 0.00	43.56 -0.61 0.00	45.89 -0.61 0.00	48.07 -0.64 0.00	37.24 -0.43 0.00	39.53 -0.43 0.00	60.43 -0.76 0.00	58.36 -0.66 0.00	45.83 -0.50 0.00	46.43 -0.41 0.00
CARTHAGE___PAPER 23857	22.57 0.87 0.00	20.44 0.83 0.00	15.91 0.61 0.00	19.76 0.73 0.00	20.38 0.78 0.00	34.55 1.42 0.00	32.54 0.55 0.00	65.91 -0.28 0.00	69.99 -0.06 0.00	82.02 -0.21 0.00	108.24 -0.49 0.00	80.07 -0.88 0.00	51.94 -0.19 0.00	52.18 -0.15 0.00	55.74 -0.21 0.00	43.79 -0.38 0.00	46.29 -0.22 0.00	48.66 -0.05 0.00	37.94 0.26 0.00	40.12 0.16 0.00	61.38 0.18 0.00	59.34 0.32 0.00	46.61 0.28 0.00	48.79 1.95 0.00
CE_DUNWOOD___DRP 24194	22.55 0.85 0.00	20.30 0.69 0.00	15.82 0.52 0.00	19.64 0.61 0.00	20.24 0.64 0.00	34.47 1.34 0.00	33.88 1.89 0.00	71.20 5.01 0.00	75.30 5.25 0.00	88.60 6.37 0.00	117.07 8.34 0.00	86.98 6.03 0.00	56.42 4.29 0.00	56.85 4.53 0.00	60.89 4.94 0.00	48.10 3.92 0.00	50.58 4.08 0.00	52.88 4.17 0.00	40.60 2.92 0.00	43.10 3.14 0.00	66.20 5.01 0.00	63.37 4.36 0.00	49.67 3.33 0.00	49.08 2.24 0.00
CE_MILLWOOD___DRP 24193	22.46 0.76 0.00	20.22 0.62 0.00	15.77 0.47 0.00	19.57 0.54 0.00	20.17 0.57 0.00	34.33 1.20 0.00	33.73 1.73 0.00	70.82 4.64 0.00	74.91 4.85 0.00	88.13 5.90 0.00	116.45 7.72 0.00	86.54 5.59 0.00	56.09 3.97 0.00	56.51 4.19 0.00	60.53 4.58 0.00	47.81 3.64 0.00	50.28 3.78 0.00	52.58 3.87 0.00	40.38 2.70 0.00	42.86 2.91 0.00	65.83 4.64 0.00	63.04 4.03 0.00	49.41 3.08 0.00	48.87 2.03 0.00
CE_NYC2_DRP 24202	22.91 1.21 0.00	20.62 1.02 0.00	16.06 0.76 0.00	19.92 0.89 0.00	20.53 0.93 0.00	35.04 1.91 0.00	34.56 2.56 0.00	72.70 6.52 0.00	76.91 6.86 0.00	90.45 8.22 0.00	119.71 10.98 0.00	88.90 7.95 0.00	57.81 5.68 0.00	58.35 6.03 0.00	62.53 6.58 0.00	49.36 5.19 0.00	51.92 5.42 0.00	54.33 5.62 0.00	41.63 3.95 0.00	44.11 4.15 0.00	67.74 6.55 0.00	64.75 5.74 0.00	50.77 4.44 0.00	50.09 3.26 0.00
CE_NYC_DRP 24195	22.74 1.04 0.00	20.46 0.85 0.00	15.94 0.64 0.00	19.77 0.74 0.00	20.38 0.78 0.00	34.75 1.62 0.00	34.21 2.22 0.00	72.00 5.81 0.00	76.14 6.08 0.00	89.57 7.33 0.00	118.30 9.56 0.00	87.87 6.92 0.00	57.09 4.96 0.00	57.59 5.27 0.00	61.70 5.74 0.00	48.71 4.54 0.00	51.23 4.72 0.00	53.55 4.84 0.00	41.07 3.40 0.00	43.60 3.64 0.00	67.00 5.80 0.00	64.08 5.07 0.00	50.23 3.90 0.00	49.57 2.73 0.00
CH_MIDHUDSON___DRP 24192	22.45 0.75 0.00	20.22 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.19 0.59 0.00	34.29 1.15 0.00	33.55 1.55 0.00	70.03 3.85 0.00	74.07 4.01 0.00	87.16 4.92 0.00	115.14 6.41 0.00	85.61 4.66 0.00	55.32 3.19 0.00	55.67 3.35 0.00	59.53 3.58 0.00	47.08 2.91 0.00	49.53 3.02 0.00	51.79 3.08 0.00	39.85 2.17 0.00	42.25 2.29 0.00	64.89 3.70 0.00	62.21 3.20 0.00	48.80 2.46 0.00	48.55 1.72 0.00
CH_MISC_IPPS 23765	22.56 0.87 0.00	20.32 0.71 0.00	15.85 0.55 0.00	19.69 0.66 0.00	20.29 0.69 0.00	34.51 1.38 0.00	33.84 1.85 0.00	70.74 4.56 0.00	74.80 4.75 0.00	88.04 5.81 0.00	116.34 7.60 0.00	86.50 5.55 0.00	55.92 3.79 0.00	56.28 3.96 0.00	60.19 4.24 0.00	47.59 3.41 0.00	50.06 3.55 0.00	52.32 3.61 0.00	40.23 2.55 0.00	42.66 2.70 0.00	65.59 4.40 0.00	62.86 3.85 0.00	49.26 2.92 0.00	48.90 2.06 0.00
CH_RES_BVR_FALLS 23983	21.71 0.02 0.00	19.62 0.02 0.00	15.31 0.01 0.00	19.04 0.01 0.00	19.61 0.01 0.00	33.14 0.01 0.00	32.00 0.00 0.00	66.10 -0.08 0.00	69.96 -0.09 0.00	82.13 -0.10 0.00	108.60 -0.13 0.00	80.84 -0.11 0.00	52.03 -0.10 0.00	52.20 -0.12 0.00	55.81 -0.14 0.00	44.04 -0.13 0.00	46.38 -0.13 0.00	48.59 -0.12 0.00	37.60 -0.08 0.00	39.87 -0.09 0.00	61.06 -0.13 0.00	58.92 -0.09 0.00	46.25 -0.08 0.00	46.85 0.02 0.00

CH_RES_NIAGARA 23895	20.25 -1.45 0.00	18.33 -1.27 0.00	14.41 -0.89 0.00	18.16 -0.87 0.00	18.71 -0.89 0.00	31.58 -1.55 0.00	30.38 -1.61 0.00	63.58 -2.60 0.00	67.14 -2.92 0.00	77.92 -4.32 0.00	103.07 -5.66 0.00	77.72 -3.23 0.00	49.41 -2.72 0.00	49.16 -3.16 0.00	52.66 -3.29 0.00	41.65 -2.53 0.00	43.80 -2.70 0.00	45.80 -2.91 0.00	35.86 -1.81 0.00	38.53 -1.43 0.00	57.90 -3.29 0.00	56.61 -2.40 0.00	44.89 -1.44 0.00	45.02 -1.82 0.00
CH_RES_SYRACUSE 23985	21.20 -0.50 0.00	19.20 -0.41 0.00	15.01 -0.29 0.00	18.71 -0.32 0.00	19.26 -0.33 0.00	32.52 -0.62 0.00	31.19 -0.81 0.00	64.58 -1.60 0.00	68.43 -1.62 0.00	80.20 -2.03 0.00	106.12 -2.61 0.00	79.14 -1.81 0.00	50.94 -1.19 0.00	51.06 -1.27 0.00	54.65 -1.30 0.00	43.12 -1.05 0.00	45.41 -1.09 0.00	47.56 -1.15 0.00	36.85 -0.82 0.00	39.14 -0.82 0.00	59.79 -1.40 0.00	57.79 -1.23 0.00	45.38 -0.95 0.00	45.88 -0.95 0.00
CORNELL____ 23752	21.23 -0.46 0.00	19.25 -0.36 0.00	15.01 -0.29 0.00	18.69 -0.34 0.00	19.26 -0.34 0.00	32.48 -0.65 0.00	31.49 -0.51 0.00	64.82 -1.36 0.00	68.93 -1.12 0.00	80.92 -1.31 0.00	107.21 -1.52 0.00	79.89 -1.06 0.00	51.01 -1.12 0.00	51.19 -1.13 0.00	54.69 -1.26 0.00	43.04 -1.13 0.00	45.30 -1.20 0.00	47.35 -1.36 0.00	36.60 -1.08 0.00	38.96 -1.00 0.00	59.77 -1.42 0.00	57.73 -1.28 0.00	45.14 -1.20 0.00	45.34 -1.50 0.00
COXSACKIE___GT 23611	22.54 0.85 0.00	20.34 0.74 0.00	15.88 0.58 0.00	19.77 0.74 0.00	20.39 0.79 0.00	34.42 1.29 0.00	33.34 1.34 0.00	69.25 3.07 0.00	73.53 3.48 0.00	86.50 4.27 0.00	114.35 5.62 0.00	85.19 4.24 0.00	54.80 2.67 0.00	55.03 2.71 0.00	58.75 2.80 0.00	46.51 2.33 0.00	48.92 2.41 0.00	51.21 2.50 0.00	39.53 1.86 0.00	41.85 1.89 0.00	64.25 3.06 0.00	61.76 2.75 0.00	48.44 2.11 0.00	48.57 1.73 0.00
CRESCENT___HYD 24018	23.10 1.41 0.00	20.82 1.22 0.00	16.20 0.90 0.00	20.12 1.09 0.00	20.74 1.15 0.00	34.96 1.83 0.00	33.38 1.38 0.00	67.38 1.20 0.00	71.55 1.50 0.00	84.25 2.02 0.00	111.09 2.36 0.00	82.26 1.31 0.00	53.10 0.97 0.00	53.50 1.17 0.00	56.97 1.02 0.00	45.06 0.89 0.00	47.46 0.96 0.00	49.78 1.07 0.00	38.59 0.91 0.00	40.60 0.64 0.00	62.49 1.30 0.00	60.09 1.08 0.00	47.24 0.91 0.00	49.07 2.24 0.00
CRUCIBLE_METL_DRP 24180	21.20 -0.50 0.00	19.20 -0.41 0.00	15.01 -0.29 0.00	18.71 -0.32 0.00	19.26 -0.33 0.00	32.52 -0.62 0.00	31.19 -0.81 0.00	64.58 -1.60 0.00	68.43 -1.62 0.00	80.20 -2.03 0.00	106.12 -2.61 0.00	79.14 -1.81 0.00	50.94 -1.19 0.00	51.06 -1.27 0.00	54.65 -1.30 0.00	43.12 -1.05 0.00	45.41 -1.09 0.00	47.56 -1.15 0.00	36.85 -0.82 0.00	39.14 -0.82 0.00	59.79 -1.40 0.00	57.79 -1.23 0.00	45.38 -0.95 0.00	45.88 -0.95 0.00
CSC____481_PGEN 24222	22.83 1.13 0.00	20.56 0.96 0.00	16.09 0.79 0.00	22.29 0.92 -2.34	21.48 0.95 -0.93	58.12 2.03 -22.95	57.41 2.54 -22.87	112.98 5.77 -41.03	114.73 4.61 -40.07	180.99 6.95 -91.81	181.61 8.30 -64.57	156.28 5.15 -70.18	151.40 4.64 -94.63	141.96 4.89 -84.74	101.17 5.24 -39.98	165.21 4.28 -116.75	76.43 4.41 -25.51	60.79 4.36 -7.72	55.86 3.10 -15.09	56.57 3.31 -13.30	91.19 5.32 -24.67	66.82 4.49 -3.32	73.25 3.81 -23.11	49.74 2.91 0.00
DANSKAMMER___1 23586	22.46 0.77 0.00	20.23 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.22 0.62 0.00	34.40 1.27 0.00	33.74 1.74 0.00	70.52 4.34 0.00	74.50 4.45 0.00	87.68 5.44 0.00	115.84 7.11 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.75 0.00	59.98 4.03 0.00	47.41 3.24 0.00	49.86 3.36 0.00	52.13 3.42 0.00	40.08 2.40 0.00	42.50 2.55 0.00	65.33 4.14 0.00	62.61 3.60 0.00	49.08 2.75 0.00	48.66 1.83 0.00
DANSKAMMER___2 23589	22.46 0.77 0.00	20.23 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.22 0.62 0.00	34.40 1.27 0.00	33.74 1.74 0.00	70.52 4.34 0.00	74.50 4.45 0.00	87.68 5.44 0.00	115.84 7.11 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.75 0.00	59.98 4.03 0.00	47.41 3.24 0.00	49.86 3.36 0.00	52.13 3.42 0.00	40.08 2.40 0.00	42.50 2.55 0.00	65.33 4.14 0.00	62.61 3.60 0.00	49.08 2.75 0.00	48.66 1.83 0.00
DANSKAMMER___3 23590	22.46 0.77 0.00	20.23 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.22 0.62 0.00	34.40 1.27 0.00	33.74 1.74 0.00	70.52 4.34 0.00	74.50 4.45 0.00	87.68 5.44 0.00	115.84 7.11 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.75 0.00	59.98 4.03 0.00	47.41 3.24 0.00	49.86 3.36 0.00	52.13 3.42 0.00	40.08 2.40 0.00	42.50 2.55 0.00	65.33 4.14 0.00	62.61 3.60 0.00	49.08 2.75 0.00	48.66 1.83 0.00
DANSKAMMER___4 23591	22.46 0.77 0.00	20.23 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.22 0.62 0.00	34.40 1.27 0.00	33.74 1.74 0.00	70.52 4.34 0.00	74.50 4.45 0.00	87.68 5.44 0.00	115.84 7.11 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.75 0.00	59.98 4.03 0.00	47.41 3.24 0.00	49.86 3.36 0.00	52.13 3.42 0.00	40.08 2.40 0.00	42.50 2.55 0.00	65.33 4.14 0.00	62.61 3.60 0.00	49.08 2.75 0.00	48.66 1.83 0.00
DANSKAMMER___DIESEL 23592	22.46 0.77 0.00	20.23 0.62 0.00	15.78 0.48 0.00	19.61 0.58 0.00	20.22 0.62 0.00	34.40 1.27 0.00	33.74 1.74 0.00	70.52 4.34 0.00	74.50 4.45 0.00	87.68 5.44 0.00	115.84 7.11 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.75 0.00	59.98 4.03 0.00	47.41 3.24 0.00	49.86 3.36 0.00	52.13 3.42 0.00	40.08 2.40 0.00	42.50 2.55 0.00	65.33 4.14 0.00	62.61 3.60 0.00	49.08 2.75 0.00	48.66 1.83 0.00
DASHVILLE___HYD 23610	22.49 0.80 0.00	20.26 0.66 0.00	15.80 0.50 0.00	19.64 0.61 0.00	20.22 0.63 0.00	34.38 1.24 0.00	33.67 1.68 0.00	70.42 4.24 0.00	74.21 4.16 0.00	87.26 5.03 0.00	115.29 6.56 0.00	85.74 4.79 0.00	55.44 3.31 0.00	55.81 3.49 0.00	59.68 3.73 0.00	47.18 3.00 0.00	49.62 3.12 0.00	51.88 3.17 0.00	39.90 2.22 0.00	42.32 2.36 0.00	65.00 3.81 0.00	62.32 3.31 0.00	48.88 2.55 0.00	48.71 1.88 0.00
DOGLEVILLE___HYD 23807	22.21 0.51 0.00	19.99 0.39 0.00	15.58 0.28 0.00	19.37 0.34 0.00	20.01 0.41 0.00	33.93 0.80 0.00	33.35 1.35 0.00	69.48 3.30 0.00	73.58 3.53 0.00	86.58 4.35 0.00	114.17 5.43 0.00	84.79 3.84 0.00	54.73 2.60 0.00	55.16 2.84 0.00	58.94 2.99 0.00	46.72 2.55 0.00	49.09 2.58 0.00	51.35 2.64 0.00	39.46 1.78 0.00	41.73 1.77 0.00	64.35 3.15 0.00	61.49 2.48 0.00	48.12 1.79 0.00	47.76 0.93 0.00
DUNKIRK___1 23563	20.34 -1.36 0.00	18.51 -1.09 0.00	14.54 -0.76 0.00	18.15 -0.88 0.00	18.68 -0.92 0.00	31.47 -1.67 0.00	30.41 -1.59 0.00	64.39 -1.79 0.00	68.06 -2.00 0.00	79.82 -2.41 0.00	105.78 -2.95 0.00	79.08 -1.87 0.00	50.58 -1.55 0.00	50.46 -1.86 0.00	54.28 -1.67 0.00	42.90 -1.27 0.00	45.19 -1.31 0.00	47.30 -1.41 0.00	36.57 -1.10 0.00	39.17 -0.79 0.00	59.52 -1.67 0.00	57.45 -1.56 0.00	44.90 -1.43 0.00	44.01 -2.83 0.00
DUNKIRK___2 23564	20.34 -1.36 0.00	18.51 -1.09 0.00	14.54 -0.76 0.00	18.15 -0.88 0.00	18.68 -0.92 0.00	31.47 -1.67 0.00	30.41 -1.59 0.00	64.39 -1.79 0.00	68.06 -2.00 0.00	79.82 -2.41 0.00	105.78 -2.95 0.00	79.08 -1.87 0.00	50.58 -1.55 0.00	50.46 -1.86 0.00	54.28 -1.67 0.00	42.90 -1.27 0.00	45.19 -1.31 0.00	47.30 -1.41 0.00	36.57 -1.10 0.00	39.17 -0.79 0.00	59.52 -1.67 0.00	57.45 -1.56 0.00	44.90 -1.43 0.00	44.01 -2.83 0.00

DUNKIRK___3 23565	20.38 -1.32 0.00	18.53 -1.08 0.00	14.55 -0.75 0.00	18.20 -0.83 0.00	18.73 -0.87 0.00	31.59 -1.55 0.00	30.55 -1.45 0.00	64.59 -1.59 0.00	68.27 -1.78 0.00	79.95 -2.29 0.00	105.93 -2.80 0.00	79.31 -1.64 0.00	50.68 -1.45 0.00	50.54 -1.78 0.00	54.32 -1.63 0.00	42.92 -1.25 0.00	45.20 -1.30 0.00	47.28 -1.43 0.00	36.63 -1.05 0.00	39.23 -0.72 0.00	59.54 -1.66 0.00	57.62 -1.39 0.00	45.13 -1.20 0.00	44.40 -2.43 0.00
DUNKIRK___4 23566	20.38 -1.32 0.00	18.53 -1.08 0.00	14.55 -0.75 0.00	18.20 -0.83 0.00	18.73 -0.87 0.00	31.59 -1.55 0.00	30.55 -1.45 0.00	64.59 -1.59 0.00	68.27 -1.78 0.00	79.95 -2.29 0.00	105.93 -2.80 0.00	79.31 -1.64 0.00	50.68 -1.45 0.00	50.54 -1.78 0.00	54.32 -1.64 0.00	42.92 -1.25 0.00	45.20 -1.30 0.00	47.28 -1.43 0.00	36.63 -1.05 0.00	39.23 -0.73 0.00	59.54 -1.66 0.00	57.62 -1.39 0.00	45.13 -1.20 0.00	44.40 -2.43 0.00
EAST HAMPTON___GT 23717	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
EAST RIVER___6 23660	22.78 1.08 0.00	20.49 0.88 0.00	15.96 0.66 0.00	19.79 0.76 0.00	20.40 0.80 0.00	34.80 1.67 0.00	34.28 2.28 0.00	72.17 5.99 0.00	76.33 6.28 0.00	89.81 7.58 0.00	118.61 9.88 0.00	88.10 7.15 0.00	57.26 5.13 0.00	57.77 5.45 0.00	61.89 5.93 0.00	48.86 4.69 0.00	51.38 4.87 0.00	53.70 4.99 0.00	41.18 3.50 0.00	43.71 3.75 0.00	67.18 5.99 0.00	64.25 5.24 0.00	50.34 4.01 0.00	49.65 2.82 0.00
EAST RIVER___7 23524	22.78 1.08 0.00	20.49 0.88 0.00	15.96 0.66 0.00	19.79 0.76 0.00	20.40 0.80 0.00	34.80 1.67 0.00	34.28 2.28 0.00	72.17 5.99 0.00	76.33 6.28 0.00	89.81 7.58 0.00	118.61 9.88 0.00	88.10 7.15 0.00	57.26 5.13 0.00	57.77 5.45 0.00	61.89 5.93 0.00	48.86 4.69 0.00	51.38 4.87 0.00	53.70 4.99 0.00	41.18 3.50 0.00	43.71 3.75 0.00	67.18 5.99 0.00	64.25 5.24 0.00	50.34 4.01 0.00	49.65 2.82 0.00
EAST_HAMPTON___DIESEL 23722	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
ELEC_TRO_TEK 24086	22.91 1.22 0.00	20.64 1.04 0.00	16.15 0.85 0.00	22.38 1.01 -2.34	21.57 1.05 -0.93	58.24 2.15 -22.95	57.57 2.71 -22.87	113.74 6.53 -41.03	116.63 6.51 -40.07	182.36 8.32 -91.81	184.04 10.74 -64.57	158.34 7.21 -70.18	152.10 5.34 -94.63	142.64 5.57 -84.74	101.96 6.03 -39.98	165.72 4.80 -116.75	77.04 5.02 -25.51	61.53 5.10 -7.72	56.45 3.69 -15.09	57.23 3.98 -13.30	92.11 6.25 -24.67	67.76 5.43 -3.32	73.73 4.29 -23.11	49.98 3.15 0.00
E_CANADA_CAP_HY 24051	23.14 1.44 0.00	20.96 1.36 0.00	16.31 1.01 0.00	20.25 1.22 0.00	20.87 1.27 0.00	35.12 1.98 0.00	33.05 1.05 0.00	67.03 0.85 0.00	71.55 1.49 0.00	83.96 1.73 0.00	111.16 2.43 0.00	82.60 1.65 0.00	53.18 1.05 0.00	53.29 0.97 0.00	56.92 0.97 0.00	44.66 0.49 0.00	47.01 0.51 0.00	49.25 0.54 0.00	38.57 0.89 0.00	40.66 0.71 0.00	62.21 1.02 0.00	60.58 1.57 0.00	47.52 1.19 0.00	49.79 2.95 0.00
E_CANADA_MHWK_HY 24050	22.21 0.51 0.00	19.99 0.39 0.00	15.58 0.28 0.00	19.37 0.34 0.00	20.01 0.41 0.00	33.93 0.80 0.00	33.35 1.35 0.00	69.48 3.30 0.00	73.58 3.53 0.00	86.58 4.35 0.00	114.17 5.43 0.00	84.79 3.84 0.00	54.73 2.60 0.00	55.16 2.84 0.00	58.94 2.99 0.00	46.72 2.55 0.00	49.09 2.58 0.00	51.35 2.64 0.00	39.46 1.78 0.00	41.73 1.77 0.00	64.35 3.15 0.00	61.49 2.48 0.00	48.12 1.79 0.00	47.76 0.93 0.00
E_FISHKILL___LBMP 23776	22.18 0.48 0.00	20.00 0.40 0.00	15.61 0.31 0.00	19.42 0.39 0.00	19.99 0.39 0.00	33.88 0.75 0.00	33.05 1.06 0.00	68.94 2.76 0.00	72.91 2.86 0.00	85.73 3.49 0.00	113.27 4.54 0.00	84.30 3.35 0.00	54.39 2.26 0.00	54.68 2.36 0.00	58.51 2.56 0.00	46.29 2.12 0.00	48.69 2.18 0.00	50.95 2.24 0.00	39.24 1.57 0.00	41.64 1.68 0.00	63.88 2.68 0.00	61.32 2.31 0.00	48.11 1.78 0.00	47.96 1.12 0.00
FAR ROCKAWAY___4 23548	23.00 1.31 0.00	20.72 1.11 0.00	16.22 0.92 0.00	22.46 1.09 -2.34	21.66 1.14 -0.93	58.41 2.32 -22.95	57.64 2.78 -22.87	112.92 5.71 -41.03	115.76 5.64 -40.07	181.04 7.00 -91.81	182.15 8.85 -64.57	156.99 5.87 -70.18	151.64 4.88 -94.63	142.24 5.17 -84.74	101.72 5.79 -39.98	165.25 4.33 -116.75	76.59 4.57 -25.51	61.05 4.62 -7.72	56.11 3.34 -15.09	56.85 3.59 -13.30	91.25 5.38 -24.67	66.96 4.62 -3.32	73.12 3.68 -23.11	49.51 2.67 0.00
FENNER___WINDPWR 24204	22.25 0.55 0.00	20.14 0.53 0.00	15.72 0.42 0.00	19.56 0.53 0.00	20.15 0.55 0.00	34.05 0.91 0.00	32.56 0.57 0.00	66.93 0.75 0.00	70.96 0.91 0.00	83.25 1.02 0.00	109.99 1.26 0.00	81.72 0.77 0.00	52.79 0.66 0.00	53.02 0.69 0.00	56.69 0.74 0.00	44.69 0.52 0.00	47.11 0.60 0.00	49.39 0.68 0.00	38.29 0.61 0.00	40.57 0.61 0.00	62.07 0.88 0.00	59.88 0.87 0.00	47.05 0.72 0.00	48.05 1.21 0.00
FIBERTEK___ENERGY 23856	21.20 -0.50 0.00	19.20 -0.41 0.00	15.01 -0.29 0.00	18.71 -0.32 0.00	19.26 -0.33 0.00	32.52 -0.62 0.00	31.19 -0.81 0.00	64.58 -1.60 0.00	68.43 -1.62 0.00	80.20 -2.03 0.00	106.12 -2.61 0.00	79.14 -1.81 0.00	50.94 -1.19 0.00	51.06 -1.27 0.00	54.65 -1.30 0.00	43.12 -1.05 0.00	45.41 -1.09 0.00	47.56 -1.15 0.00	36.85 -0.82 0.00	39.14 -0.82 0.00	59.79 -1.40 0.00	57.79 -1.23 0.00	45.38 -0.95 0.00	45.88 -0.95 0.00
FITZPATRICK___ 23598	20.80 -0.90 0.00	18.81 -0.80 0.00	14.69 -0.61 0.00	18.30 -0.73 0.00	18.85 -0.75 0.00	31.84 -1.29 0.00	30.71 -1.28 0.00	63.70 -2.48 0.00	67.44 -2.61 0.00	79.09 -3.14 0.00	104.71 -4.02 0.00	78.10 -2.85 0.00	50.24 -1.89 0.00	50.39 -1.93 0.00	53.92 -2.03 0.00	42.58 -1.59 0.00	44.83 -1.68 0.00	46.94 -1.77 0.00	36.32 -1.36 0.00	38.56 -1.40 0.00	58.97 -2.22 0.00	56.91 -2.10 0.00	44.69 -1.64 0.00	45.02 -1.81 0.00
FORT ORANGE___ 23900	23.66 1.97 0.00	21.29 1.69 0.00	16.54 1.24 0.00	20.51 1.48 0.00	21.12 1.52 0.00	35.80 2.66 0.00	34.45 2.46 0.00	70.14 3.96 0.00	74.38 4.33 0.00	87.56 5.33 0.00	115.55 6.81 0.00	85.56 4.61 0.00	55.46 3.33 0.00	55.96 3.64 0.00	59.58 3.63 0.00	47.03 2.86 0.00	49.54 3.04 0.00	51.90 3.19 0.00	40.12 2.44 0.00	42.25 2.29 0.00	65.11 3.91 0.00	62.56 3.55 0.00	49.15 2.81 0.00	50.57 3.73 0.00
FORT_DRUM_COGEN 23780	22.53 0.83 0.00	20.40 0.80 0.00	15.89 0.59 0.00	19.73 0.70 0.00	20.34 0.75 0.00	34.49 1.36 0.00	32.49 0.49 0.00	65.80 -0.38 0.00	69.88 -0.17 0.00	81.90 -0.33 0.00	108.07 -0.66 0.00	79.95 -1.00 0.00	51.86 -0.27 0.00	52.10 -0.23 0.00	55.65 -0.30 0.00	43.73 -0.45 0.00	46.22 -0.29 0.00	48.59 -0.12 0.00	37.88 0.20 0.00	40.06 0.10 0.00	61.28 0.09 0.00	59.24 0.22 0.00	46.53 0.20 0.00	48.71 1.87 0.00

FPL FAR_ROCK_GT1 24212	23.00 1.31 0.00	20.72 1.11 0.00	16.22 0.92 0.00	22.46 1.09 -2.34	21.66 1.14 -0.93	58.41 2.32 -22.95	57.64 2.78 -22.87	112.92 5.71 -41.03	115.76 5.64 -40.07	181.04 7.00 -91.81	182.15 8.85 -64.57	156.99 5.87 -70.18	151.64 4.88 -94.63	142.24 5.17 -84.74	101.72 5.79 -39.98	165.25 4.33 -116.75	76.59 4.57 -25.51	61.05 4.62 -7.72	56.11 3.34 -15.09	56.85 3.59 -13.30	91.25 5.38 -24.67	66.96 4.62 -3.32	73.12 3.68 -23.11	49.51 2.67 0.00
FRANKLIN_FALL_HYD 24054	21.99 0.29 0.00	19.87 0.27 0.00	15.49 0.19 0.00	19.22 0.19 0.00	19.79 0.19 0.00	33.47 0.34 0.00	31.99 -0.01 0.00	65.50 -0.68 0.00	69.26 -0.79 0.00	81.39 -0.84 0.00	107.55 -1.18 0.00	79.86 -1.09 0.00	51.42 -0.71 0.00	51.55 -0.78 0.00	55.06 -0.89 0.00	43.35 -0.82 0.00	45.66 -0.85 0.00	47.89 -0.82 0.00	37.12 -0.56 0.00	39.35 -0.61 0.00	60.31 -0.89 0.00	58.29 -0.72 0.00	45.71 -0.62 0.00	47.24 0.40 0.00
FULTON COGEN____ 23766	21.36 -0.33 0.00	19.33 -0.27 0.00	15.10 -0.20 0.00	18.79 -0.24 0.00	19.36 -0.24 0.00	32.71 -0.42 0.00	31.37 -0.62 0.00	64.79 -1.39 0.00	68.64 -1.41 0.00	80.48 -1.76 0.00	106.42 -2.31 0.00	79.24 -1.71 0.00	51.05 -1.08 0.00	51.23 -1.09 0.00	54.81 -1.14 0.00	43.24 -0.93 0.00	45.56 -0.95 0.00	47.73 -0.98 0.00	36.99 -0.69 0.00	39.24 -0.72 0.00	59.98 -1.22 0.00	57.90 -1.11 0.00	45.48 -0.86 0.00	46.18 -0.66 0.00
G.F.CEMENT____DRP 24184	22.49 0.80 0.00	20.28 0.68 0.00	15.80 0.50 0.00	19.66 0.63 0.00	20.18 0.58 0.00	33.95 0.82 0.00	32.47 0.48 0.00	65.35 -0.83 0.00	69.47 -0.58 0.00	82.01 -0.22 0.00	107.99 -0.75 0.00	79.83 -1.12 0.00	51.41 -0.72 0.00	51.66 -0.67 0.00	55.07 -0.88 0.00	43.64 -0.54 0.00	45.77 -0.73 0.00	48.04 -0.67 0.00	37.39 -0.29 0.00	39.31 -0.65 0.00	60.58 -0.61 0.00	58.13 -0.88 0.00	45.57 -0.76 0.00	47.74 0.90 0.00
GARDENVILLE____LBMP 24039	20.06 -1.64 0.00	18.24 -1.36 0.00	14.37 -0.93 0.00	18.06 -0.97 0.00	18.60 -1.00 0.00	31.35 -1.79 0.00	30.07 -1.92 0.00	63.38 -2.80 0.00	66.70 -3.36 0.00	77.47 -4.77 0.00	102.56 -6.17 0.00	77.21 -3.74 0.00	49.30 -2.83 0.00	48.94 -3.38 0.00	52.60 -3.35 0.00	41.67 -2.51 0.00	43.86 -2.65 0.00	45.89 -2.82 0.00	35.87 -1.81 0.00	38.46 -1.50 0.00	57.96 -3.23 0.00	56.53 -2.48 0.00	44.60 -1.74 0.00	44.28 -2.55 0.00
GENERAL____MILLS 23808	20.58 -1.11 0.00	18.66 -0.94 0.00	14.66 -0.64 0.00	18.39 -0.64 0.00	18.95 -0.65 0.00	32.03 -1.11 0.00	30.95 -1.04 0.00	65.12 -1.06 0.00	68.83 -1.22 0.00	80.26 -1.97 0.00	106.27 -2.46 0.00	79.85 -1.10 0.00	50.90 -1.23 0.00	50.71 -1.61 0.00	54.39 -1.56 0.00	42.96 -1.21 0.00	45.21 -1.30 0.00	47.24 -1.47 0.00	36.79 -0.89 0.00	39.43 -0.53 0.00	59.60 -1.60 0.00	58.04 -0.97 0.00	45.72 -0.61 0.00	45.42 -1.42 0.00
GE_PLASTICS____DRP 24183	23.27 1.57 0.00	20.97 1.36 0.00	16.30 1.00 0.00	20.22 1.19 0.00	20.84 1.24 0.00	35.23 2.09 0.00	33.67 1.68 0.00	68.25 2.07 0.00	72.35 2.30 0.00	85.05 2.82 0.00	112.24 3.51 0.00	83.17 2.22 0.00	53.81 1.68 0.00	54.24 1.91 0.00	57.73 1.78 0.00	45.57 1.40 0.00	48.05 1.54 0.00	50.38 1.67 0.00	39.00 1.33 0.00	41.07 1.11 0.00	63.17 1.98 0.00	60.82 1.81 0.00	47.84 1.51 0.00	49.60 2.76 0.00
GILBOA____1 23756	23.31 1.61 0.00	21.02 1.42 0.00	16.34 1.04 0.00	20.26 1.23 0.00	20.87 1.27 0.00	35.22 2.09 0.00	33.54 1.54 0.00	67.93 1.74 0.00	71.94 1.89 0.00	84.52 2.28 0.00	111.41 2.68 0.00	82.58 1.63 0.00	53.45 1.32 0.00	53.98 1.66 0.00	57.36 1.41 0.00	45.30 1.13 0.00	47.81 1.31 0.00	50.12 1.41 0.00	38.76 1.09 0.00	40.77 0.81 0.00	62.66 1.46 0.00	60.38 1.37 0.00	47.66 1.33 0.00	49.39 2.56 0.00
GILBOA____2 23757	23.31 1.61 0.00	21.02 1.42 0.00	16.34 1.04 0.00	20.26 1.23 0.00	20.87 1.27 0.00	35.22 2.09 0.00	33.54 1.54 0.00	67.93 1.74 0.00	71.94 1.89 0.00	84.52 2.28 0.00	111.41 2.68 0.00	82.58 1.63 0.00	53.45 1.32 0.00	53.98 1.66 0.00	57.36 1.41 0.00	45.30 1.13 0.00	47.81 1.31 0.00	50.12 1.41 0.00	38.76 1.09 0.00	40.77 0.81 0.00	62.66 1.46 0.00	60.38 1.37 0.00	47.66 1.33 0.00	49.39 2.56 0.00
GILBOA____3 23758	23.31 1.61 0.00	21.02 1.42 0.00	16.34 1.04 0.00	20.26 1.23 0.00	20.87 1.27 0.00	35.22 2.09 0.00	33.54 1.54 0.00	67.93 1.74 0.00	71.94 1.89 0.00	84.52 2.28 0.00	111.41 2.68 0.00	82.58 1.63 0.00	53.45 1.32 0.00	53.98 1.66 0.00	57.36 1.41 0.00	45.30 1.13 0.00	47.81 1.31 0.00	50.12 1.41 0.00	38.76 1.09 0.00	40.77 0.81 0.00	62.66 1.46 0.00	60.38 1.37 0.00	47.66 1.33 0.00	49.39 2.56 0.00
GILBOA____4 23759	23.31 1.61 0.00	21.02 1.42 0.00	16.34 1.04 0.00	20.26 1.23 0.00	20.87 1.27 0.00	35.22 2.09 0.00	33.54 1.54 0.00	67.93 1.74 0.00	71.94 1.89 0.00	84.52 2.28 0.00	111.41 2.68 0.00	82.58 1.63 0.00	53.45 1.32 0.00	53.98 1.66 0.00	57.36 1.41 0.00	45.30 1.13 0.00	47.81 1.31 0.00	50.12 1.41 0.00	38.76 1.09 0.00	40.77 0.81 0.00	62.66 1.46 0.00	60.38 1.37 0.00	47.66 1.33 0.00	49.39 2.56 0.00
GILBOA____ 23599	23.31 1.61 0.00	21.02 1.42 0.00	16.34 1.04 0.00	20.26 1.23 0.00	20.87 1.27 0.00	35.22 2.09 0.00	33.54 1.54 0.00	67.93 1.74 0.00	71.94 1.89 0.00	84.52 2.28 0.00	111.41 2.68 0.00	82.58 1.63 0.00	53.45 1.32 0.00	53.98 1.66 0.00	57.36 1.41 0.00	45.30 1.13 0.00	47.81 1.31 0.00	50.12 1.41 0.00	38.76 1.09 0.00	40.77 0.81 0.00	62.66 1.46 0.00	60.38 1.37 0.00	47.66 1.33 0.00	49.39 2.56 0.00
GINNA____ 23603	20.96 -0.74 0.00	18.93 -0.67 0.00	14.75 -0.55 0.00	18.38 -0.65 0.00	18.95 -0.65 0.00	32.03 -1.10 0.00	30.38 -1.61 0.00	61.87 -4.31 0.00	65.82 -4.24 0.00	77.11 -5.12 0.00	102.06 -6.67 0.00	76.02 -4.93 0.00	48.88 -3.24 0.00	48.98 -3.34 0.00	52.22 -3.74 0.00	41.07 -3.10 0.00	43.26 -3.25 0.00	45.27 -3.44 0.00	35.27 -2.40 0.00	37.34 -2.62 0.00	57.10 -4.10 0.00	55.47 -3.54 0.00	43.57 -2.76 0.00	45.26 -1.57 0.00
GLEN PARK____ 23778	22.76 1.07 0.00	20.61 1.01 0.00	16.05 0.75 0.00	19.93 0.90 0.00	20.56 0.96 0.00	34.85 1.72 0.00	32.78 0.78 0.00	66.35 0.17 0.00	70.48 0.42 0.00	82.58 0.35 0.00	108.97 0.24 0.00	80.59 -0.36 0.00	52.30 0.17 0.00	52.54 0.22 0.00	56.14 0.18 0.00	44.10 -0.08 0.00	46.61 0.10 0.00	49.01 0.30 0.00	38.22 0.54 0.00	40.42 0.46 0.00	61.82 0.63 0.00	59.77 0.76 0.00	46.95 0.62 0.00	49.21 2.37 0.00
GLENWOOD_IC_1_G5 23712	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
GLENWOOD_IC_2_G1 23688	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00

GLENWOOD_IC_3_G1 23689	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
GLENWOOD___4 23550	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
GLENWOOD___5 23614	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
GOUDEY___7 23579	22.15 0.46 0.00	20.03 0.43 0.00	15.65 0.35 0.00	19.46 0.43 0.00	20.05 0.45 0.00	33.96 0.82 0.00	33.03 1.04 0.00	69.29 3.11 0.00	73.19 3.13 0.00	85.85 3.62 0.00	113.37 4.64 0.00	84.44 3.49 0.00	54.73 2.61 0.00	54.91 2.59 0.00	58.90 2.94 0.00	46.56 2.39 0.00	48.97 2.46 0.00	51.22 2.51 0.00	39.45 1.77 0.00	41.81 1.85 0.00	64.15 2.95 0.00	61.75 2.74 0.00	48.34 2.01 0.00	48.02 1.19 0.00
GOUDEY___8 23580	22.16 0.46 0.00	20.04 0.43 0.00	15.66 0.36 0.00	19.47 0.44 0.00	20.05 0.46 0.00	33.96 0.83 0.00	33.03 1.03 0.00	69.27 3.09 0.00	73.16 3.11 0.00	85.81 3.58 0.00	113.33 4.60 0.00	84.41 3.46 0.00	54.71 2.58 0.00	54.89 2.57 0.00	58.87 2.91 0.00	46.54 2.37 0.00	48.94 2.44 0.00	51.20 2.49 0.00	39.43 1.76 0.00	41.80 1.84 0.00	64.13 2.93 0.00	61.74 2.73 0.00	48.33 2.00 0.00	48.03 1.19 0.00
GOWANUS_GT_1_GRP 23732	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT_2_GRP 23617	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT_3_GRP 23618	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT_4_GRP 23751	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT1_1 24077	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_2 24078	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_3 24079	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_4 24080	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_5 24084	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_6 24111	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT1_7 24112	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00

GOWANUS_GT1_8 24113	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT2_1 24114	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_2 24115	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_3 24116	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_4 24117	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_5 24118	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_6 24119	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_7 24120	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT2_8 24121	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT3_1 24122	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_2 24123	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_3 24124	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_4 24125	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_5 24126	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_6 24127	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT3_7 24128	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00

GOWANUS_GT3_8 24129	22.94 1.25 0.00	20.64 1.04 0.00	16.08 0.78 0.00	19.94 0.91 0.00	20.55 0.95 0.00	35.07 1.94 0.00	34.59 2.60 0.00	72.83 6.65 0.00	77.07 7.01 0.00	90.65 8.42 0.00	119.90 11.17 0.00	89.05 8.10 0.00	57.93 5.80 0.00	58.47 6.14 0.00	62.65 6.70 0.00	49.45 5.28 0.00	52.01 5.50 0.00	55.71 5.69 -1.31	41.71 4.00 -0.03	44.17 4.21 0.00	67.86 6.67 0.00	64.88 5.86 0.00	50.86 4.53 0.00	50.15 3.31 0.00
GOWANUS_GT4_1 24130	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_2 24131	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_3 24132	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_4 24133	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_5 24134	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_6 24135	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_7 24136	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GOWANUS_GT4_8 24137	22.96 1.26 0.00	20.65 1.05 0.00	16.08 0.78 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.09 1.96 0.00	34.61 2.62 0.00	72.89 6.71 0.00	77.12 7.07 0.00	90.72 8.49 0.00	120.00 11.27 0.00	89.12 8.17 0.00	57.98 5.85 0.00	58.52 6.19 0.00	62.70 6.75 0.00	49.49 5.32 0.00	52.05 5.55 0.00	55.76 5.74 -1.31	41.74 4.03 -0.03	44.21 4.25 0.00	67.92 6.73 0.00	64.92 5.91 0.00	50.90 4.57 0.00	50.18 3.34 0.00
GRAHMSVILLE___HY 23607	22.39 0.70 0.00	20.17 0.56 0.00	15.74 0.44 0.00	19.55 0.52 0.00	20.15 0.55 0.00	34.26 1.13 0.00	33.73 1.73 0.00	71.20 5.02 0.00	75.41 5.36 0.00	88.72 6.48 0.00	117.38 8.65 0.00	87.44 6.49 0.00	56.46 4.33 0.00	56.73 4.41 0.00	60.83 4.87 0.00	48.06 3.89 0.00	50.52 4.02 0.00	52.80 4.09 0.00	40.64 2.97 0.00	43.28 3.32 0.00	66.47 5.28 0.00	63.66 4.65 0.00	49.75 3.42 0.00	48.96 2.12 0.00
GREENIDGE___3 23582	21.46 -0.23 0.00	19.43 -0.17 0.00	15.18 -0.12 0.00	18.88 -0.15 0.00	19.46 -0.13 0.00	32.83 -0.30 0.00	31.76 -0.24 0.00	65.66 -0.52 0.00	69.38 -0.67 0.00	81.39 -0.84 0.00	107.75 -0.98 0.00	80.30 -0.65 0.00	51.84 -0.28 0.00	51.91 -0.42 0.00	55.64 -0.31 0.00	43.92 -0.25 0.00	46.20 -0.30 0.00	48.30 -0.41 0.00	37.25 -0.43 0.00	39.51 -0.45 0.00	60.64 -0.55 0.00	58.55 -0.46 0.00	45.73 -0.60 0.00	45.48 -1.35 0.00
GREENIDGE___4 23583	21.40 -0.29 0.00	19.38 -0.22 0.00	15.15 -0.15 0.00	18.83 -0.20 0.00	19.42 -0.18 0.00	32.72 -0.41 0.00	31.61 -0.38 0.00	65.20 -0.98 0.00	68.88 -1.17 0.00	80.80 -1.43 0.00	106.98 -1.76 0.00	79.72 -1.23 0.00	51.47 -0.65 0.00	51.53 -0.79 0.00	55.24 -0.71 0.00	43.61 -0.56 0.00	45.87 -0.63 0.00	47.96 -0.75 0.00	36.98 -0.70 0.00	39.22 -0.74 0.00	60.21 -0.99 0.00	58.13 -0.88 0.00	45.41 -0.92 0.00	45.19 -1.65 0.00
HARZA MOOSE___RIVER 24016	22.31 0.61 0.00	20.18 0.58 0.00	15.74 0.44 0.00	19.57 0.54 0.00	20.16 0.56 0.00	34.11 0.97 0.00	32.57 0.57 0.00	66.75 0.56 0.00	70.76 0.70 0.00	83.03 0.79 0.00	109.65 0.92 0.00	81.39 0.44 0.00	52.61 0.48 0.00	52.85 0.53 0.00	56.50 0.54 0.00	44.52 0.34 0.00	46.95 0.44 0.00	49.25 0.54 0.00	38.21 0.53 0.00	40.45 0.49 0.00	61.93 0.73 0.00	59.74 0.73 0.00	46.93 0.60 0.00	48.16 1.32 0.00
HEMPSTEAD____ 23647	22.91 1.22 0.00	20.64 1.04 0.00	16.15 0.85 0.00	22.38 1.01 -2.34	21.57 1.05 -0.93	58.24 2.15 -22.95	57.57 2.71 -22.87	113.74 6.53 -41.03	116.63 6.51 -40.07	182.36 8.32 -91.81	184.04 10.74 -64.57	158.34 7.21 -70.18	152.10 5.34 -94.63	142.64 5.57 -84.74	101.96 6.03 -39.98	165.72 4.80 -116.75	77.04 5.02 -25.51	61.53 5.10 -7.72	56.45 3.69 -15.09	57.23 3.98 -13.30	92.11 6.25 -24.67	67.76 5.43 -3.32	73.73 4.29 -23.11	49.98 3.15 0.00
HICKLING___1 23621	21.86 0.17 0.00	19.80 0.20 0.00	15.47 0.17 0.00	19.24 0.21 0.00	19.84 0.24 0.00	33.58 0.45 0.00	32.78 0.78 0.00	68.94 2.76 0.00	72.81 2.76 0.00	85.39 3.16 0.00	112.96 4.23 0.00	84.20 3.25 0.00	54.40 2.27 0.00	54.46 2.14 0.00	58.44 2.48 0.00	46.14 1.97 0.00	48.52 2.02 0.00	50.72 2.01 0.00	39.05 1.37 0.00	41.48 1.52 0.00	63.64 2.45 0.00	61.36 2.35 0.00	47.87 1.54 0.00	47.25 0.42 0.00
HICKLING___2 23622	21.87 0.17 0.00	19.80 0.20 0.00	15.48 0.18 0.00	19.25 0.22 0.00	19.84 0.24 0.00	33.59 0.46 0.00	32.78 0.79 0.00	68.96 2.78 0.00	72.83 2.77 0.00	85.42 3.18 0.00	112.99 4.26 0.00	84.22 3.27 0.00	54.42 2.29 0.00	54.47 2.15 0.00	58.45 2.50 0.00	46.15 1.98 0.00	48.53 2.03 0.00	50.74 2.03 0.00	39.06 1.38 0.00	41.48 1.53 0.00	63.66 2.46 0.00	61.37 2.36 0.00	47.88 1.55 0.00	47.26 0.43 0.00

HIGH FALLS___HY 23754	22.42 0.73 0.00	20.23 0.63 0.00	15.78 0.48 0.00	19.63 0.60 0.00	20.22 0.62 0.00	34.22 1.09 0.00	33.26 1.26 0.00	69.38 3.19 0.00	73.44 3.39 0.00	86.28 4.05 0.00	114.09 5.36 0.00	84.95 4.00 0.00	54.78 2.65 0.00	55.06 2.74 0.00	59.07 3.12 0.00	46.75 2.58 0.00	49.17 2.66 0.00	51.44 2.73 0.00	39.65 1.98 0.00	42.01 2.05 0.00	64.52 3.33 0.00	62.02 3.01 0.00	48.62 2.29 0.00	48.51 1.68 0.00
HILLBURN___GT 23639	22.05 0.36 0.00	19.88 0.28 0.00	15.52 0.22 0.00	19.29 0.26 0.00	19.88 0.28 0.00	33.78 0.65 0.00	33.15 1.16 0.00	69.83 3.65 0.00	73.85 3.79 0.00	86.85 4.62 0.00	114.82 6.08 0.00	85.52 4.57 0.00	55.25 3.12 0.00	55.54 3.21 0.00	59.55 3.60 0.00	47.06 2.89 0.00	49.47 2.96 0.00	51.71 3.00 0.00	39.74 2.06 0.00	42.25 2.29 0.00	64.85 3.66 0.00	62.21 3.20 0.00	48.69 2.36 0.00	48.00 1.17 0.00
HOLTSVIL 1-5___GRP1 24031	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVIL6-10___GRP2 24032	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_1 23690	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_10 23699	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_2 23691	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_3 23692	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_4 23693	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_5 23694	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_6 23695	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_7 23696	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_8 23697	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HOLTSVILLE_IC_9 23698	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
HQ_GEN_CEDARS 23644	22.16 0.47 0.00	20.01 0.41 0.00	15.58 0.28 0.00	19.31 0.28 0.00	19.90 0.31 0.00	33.72 0.58 0.00	32.18 0.18 0.00	65.40 -0.78 0.00	69.53 -0.52 0.00	81.67 -0.56 0.00	107.91 -0.82 0.00	80.01 -0.94 0.00	51.55 -0.58 0.00	51.59 -0.73 0.00	55.01 -0.94 0.00	43.17 -1.00 0.00	45.59 -0.91 0.00	47.82 -0.89 0.00	37.15 -0.53 0.00	39.31 -0.65 0.00	60.28 -0.91 0.00	58.38 -0.63 0.00	45.63 -0.70 0.00	47.78 0.94 0.00
HQ_GEN_CHAT DC 23651	21.57 -0.13 0.00	19.48 -0.12 0.00	15.20 -0.10 0.00	18.87 -0.16 0.00	19.42 -0.17 0.00	32.84 -0.29 0.00	31.73 -0.27 0.00	65.38 -0.80 0.00	69.11 -0.94 0.00	81.13 -1.10 0.00	107.35 -1.38 0.00	79.92 -1.03 0.00	51.35 -0.78 0.00	51.42 -0.90 0.00	54.96 -0.99 0.00	43.30 -0.87 0.00	45.60 -0.90 0.00	47.81 -0.90 0.00	37.04 -0.64 0.00	39.30 -0.66 0.00	60.17 -1.02 0.00	58.21 -0.80 0.00	45.66 -0.68 0.00	48.47 0.05 -2.18

HUDAV+59+74_TH_GRP 23620	22.75 1.05 0.00	20.46 0.86 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.76 1.63 0.00	34.22 2.23 0.00	72.03 5.84 0.00	76.17 6.12 0.00	89.61 7.38 0.00	118.35 9.62 0.00	87.91 6.96 0.00	57.12 4.99 0.00	57.62 5.30 0.00	61.73 5.77 0.00	48.74 4.56 0.00	51.26 4.75 0.00	53.58 4.87 0.00	41.09 3.41 0.00	43.62 3.66 0.00	67.02 5.83 0.00	64.11 5.10 0.00	50.25 3.92 0.00	49.58 2.75 0.00
HUDSON AVE_GT_3 23810	22.75 1.05 0.00	20.46 0.86 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.76 1.63 0.00	34.22 2.23 0.00	72.03 5.84 0.00	76.17 6.12 0.00	89.61 7.38 0.00	118.35 9.62 0.00	87.91 6.96 0.00	57.12 4.99 0.00	57.62 5.30 0.00	61.73 5.77 0.00	48.74 4.56 0.00	51.26 4.75 0.00	53.58 4.87 0.00	41.09 3.41 0.00	43.62 3.66 0.00	67.02 5.83 0.00	64.11 5.10 0.00	50.25 3.92 0.00	49.58 2.75 0.00
HUDSON AVE_GT_4 23540	22.75 1.05 0.00	20.46 0.86 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.76 1.63 0.00	34.22 2.23 0.00	72.03 5.84 0.00	76.17 6.12 0.00	89.61 7.38 0.00	118.35 9.62 0.00	87.91 6.96 0.00	57.12 4.99 0.00	57.62 5.30 0.00	61.73 5.77 0.00	48.74 4.56 0.00	51.26 4.75 0.00	53.58 4.87 0.00	41.09 3.41 0.00	43.62 3.66 0.00	67.02 5.83 0.00	64.11 5.10 0.00	50.25 3.92 0.00	49.58 2.75 0.00
HUDSON AVE_GT_5 23657	22.75 1.05 0.00	20.46 0.86 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.76 1.63 0.00	34.22 2.23 0.00	72.03 5.84 0.00	76.17 6.12 0.00	89.61 7.38 0.00	118.35 9.62 0.00	87.91 6.96 0.00	57.12 4.99 0.00	57.62 5.30 0.00	61.73 5.77 0.00	48.74 4.56 0.00	51.26 4.75 0.00	53.58 4.87 0.00	41.09 3.41 0.00	43.62 3.66 0.00	67.02 5.83 0.00	64.11 5.10 0.00	50.25 3.92 0.00	49.58 2.75 0.00
HUDSON_AVE_10 24168	22.61 0.91 0.00	20.34 0.73 0.00	15.83 0.53 0.00	19.65 0.62 0.00	20.25 0.65 0.00	34.54 1.41 0.00	33.99 2.00 0.00	71.58 5.40 0.00	75.68 5.63 0.00	89.05 6.82 0.00	117.33 8.60 0.00	87.05 6.10 0.00	56.59 4.46 0.00	57.06 4.74 0.00	61.13 5.18 0.00	48.27 4.10 0.00	50.76 4.25 0.00	53.07 4.36 0.00	40.71 3.03 0.00	43.20 3.24 0.00	66.39 5.19 0.00	63.51 4.50 0.00	49.87 3.54 0.00	49.29 2.45 0.00
HUNTLEY___63 23557	20.53 -1.16 0.00	18.60 -1.00 0.00	14.61 -0.69 0.00	18.36 -0.67 0.00	18.93 -0.67 0.00	31.99 -1.15 0.00	30.85 -1.15 0.00	64.74 -1.44 0.00	68.44 -1.61 0.00	79.63 -2.60 0.00	105.41 -3.32 0.00	79.31 -1.64 0.00	50.50 -1.63 0.00	50.30 -2.03 0.00	53.89 -2.06 0.00	42.57 -1.60 0.00	44.78 -1.73 0.00	46.78 -1.93 0.00	36.53 -1.14 0.00	39.19 -0.77 0.00	59.08 -2.11 0.00	57.67 -1.34 0.00	45.58 -0.75 0.00	45.56 -1.27 0.00
HUNTLEY___64 23558	20.53 -1.16 0.00	18.60 -1.00 0.00	14.61 -0.69 0.00	18.36 -0.67 0.00	18.93 -0.67 0.00	31.99 -1.15 0.00	30.85 -1.15 0.00	64.74 -1.44 0.00	68.44 -1.61 0.00	79.63 -2.60 0.00	105.41 -3.32 0.00	79.31 -1.64 0.00	50.50 -1.63 0.00	50.30 -2.03 0.00	53.89 -2.06 0.00	42.57 -1.60 0.00	44.78 -1.73 0.00	46.78 -1.93 0.00	36.53 -1.14 0.00	39.19 -0.77 0.00	59.08 -2.11 0.00	57.67 -1.34 0.00	45.58 -0.75 0.00	45.56 -1.27 0.00
HUNTLEY___65 23559	20.53 -1.16 0.00	18.60 -1.00 0.00	14.61 -0.69 0.00	18.36 -0.67 0.00	18.93 -0.67 0.00	31.99 -1.15 0.00	30.85 -1.15 0.00	64.74 -1.44 0.00	68.44 -1.61 0.00	79.63 -2.60 0.00	105.41 -3.32 0.00	79.31 -1.64 0.00	50.50 -1.63 0.00	50.30 -2.03 0.00	53.89 -2.06 0.00	42.57 -1.60 0.00	44.78 -1.73 0.00	46.78 -1.93 0.00	36.53 -1.14 0.00	39.19 -0.77 0.00	59.08 -2.11 0.00	57.67 -1.34 0.00	45.58 -0.75 0.00	45.56 -1.27 0.00
HUNTLEY___66 23560	20.53 -1.16 0.00	18.60 -1.00 0.00	14.61 -0.69 0.00	18.36 -0.67 0.00	18.93 -0.67 0.00	31.99 -1.15 0.00	30.85 -1.15 0.00	64.74 -1.44 0.00	68.44 -1.61 0.00	79.63 -2.60 0.00	105.41 -3.32 0.00	79.31 -1.64 0.00	50.50 -1.63 0.00	50.30 -2.03 0.00	53.89 -2.06 0.00	42.57 -1.60 0.00	44.78 -1.73 0.00	46.78 -1.93 0.00	36.53 -1.14 0.00	39.19 -0.77 0.00	59.08 -2.11 0.00	57.67 -1.34 0.00	45.58 -0.75 0.00	45.56 -1.27 0.00
HUNTLEY___67 23561	20.28 -1.41 0.00	18.39 -1.22 0.00	14.45 -0.85 0.00	18.17 -0.86 0.00	18.72 -0.88 0.00	31.60 -1.53 0.00	30.42 -1.58 0.00	63.78 -2.40 0.00	67.37 -2.68 0.00	78.37 -3.86 0.00	103.71 -5.02 0.00	78.08 -2.87 0.00	49.70 -2.43 0.00	49.49 -2.84 0.00	53.05 -2.91 0.00	41.93 -2.24 0.00	44.11 -2.39 0.00	46.12 -2.59 0.00	36.02 -1.66 0.00	38.65 -1.31 0.00	58.23 -2.96 0.00	56.81 -2.21 0.00	44.90 -1.43 0.00	44.83 -2.01 0.00
HUNTLEY___68 23562	20.28 -1.41 0.00	18.39 -1.22 0.00	14.45 -0.85 0.00	18.17 -0.86 0.00	18.72 -0.88 0.00	31.60 -1.53 0.00	30.42 -1.58 0.00	63.78 -2.40 0.00	67.37 -2.68 0.00	78.37 -3.87 0.00	103.71 -5.02 0.00	78.07 -2.88 0.00	49.70 -2.43 0.00	49.48 -2.84 0.00	53.04 -2.91 0.00	41.93 -2.24 0.00	44.11 -2.39 0.00	46.12 -2.59 0.00	36.01 -1.66 0.00	38.65 -1.31 0.00	58.23 -2.97 0.00	56.80 -2.21 0.00	44.90 -1.43 0.00	44.83 -2.01 0.00
INDECK___CORINTH 23802	21.96 0.27 0.00	19.80 0.20 0.00	15.42 0.12 0.00	19.17 0.14 0.00	19.72 0.12 0.00	33.19 0.06 0.00	31.75 -0.24 0.00	64.05 -2.13 0.00	68.20 -1.85 0.00	80.47 -1.76 0.00	106.01 -2.72 0.00	78.40 -2.54 0.00	50.50 -1.63 0.00	50.73 -1.59 0.00	54.10 -1.85 0.00	42.83 -1.35 0.00	44.92 -1.59 0.00	47.11 -1.60 0.00	36.67 -1.01 0.00	38.56 -1.40 0.00	59.45 -1.74 0.00	57.11 -1.91 0.00	44.71 -1.62 0.00	46.73 -0.11 0.00
INDECK___ILION 23567	21.99 0.29 0.00	19.84 0.23 0.00	15.47 0.17 0.00	19.24 0.21 0.00	19.84 0.24 0.00	33.58 0.45 0.00	32.63 0.64 0.00	67.66 1.48 0.00	71.65 1.60 0.00	84.20 1.97 0.00	111.19 2.46 0.00	82.68 1.73 0.00	53.31 1.18 0.00	53.61 1.29 0.00	57.30 1.35 0.00	45.32 1.15 0.00	47.68 1.18 0.00	49.92 1.21 0.00	38.51 0.83 0.00	40.79 0.83 0.00	62.64 1.44 0.00	60.17 1.16 0.00	47.19 0.85 0.00	47.38 0.54 0.00
INDECK___OLEAN 23982	22.08 0.39 0.00	20.01 0.41 0.00	15.68 0.38 0.00	19.54 0.51 0.00	20.13 0.53 0.00	34.09 0.95 0.00	33.12 1.12 0.00	70.63 4.45 0.00	74.92 4.87 0.00	88.03 5.79 0.00	116.64 7.91 0.00	86.88 5.93 0.00	55.68 3.55 0.00	55.70 3.38 0.00	59.99 4.04 0.00	47.35 3.18 0.00	49.85 3.34 0.00	52.22 3.51 0.00	40.18 2.50 0.00	42.88 2.92 0.00	65.61 4.41 0.00	63.10 4.08 0.00	49.04 2.71 0.00	47.90 1.06 0.00
INDECK___OSWEGO 23783	21.31 -0.38 0.00	19.28 -0.32 0.00	15.06 -0.24 0.00	18.74 -0.29 0.00	19.30 -0.29 0.00	32.63 -0.50 0.00	31.29 -0.70 0.00	64.60 -1.58 0.00	68.43 -1.62 0.00	80.22 -2.01 0.00	106.14 -2.59 0.00	79.04 -1.91 0.00	50.93 -1.20 0.00	51.09 -1.23 0.00	54.65 -1.30 0.00	43.11 -1.06 0.00	45.42 -1.08 0.00	47.60 -1.11 0.00	36.89 -0.78 0.00	39.15 -0.81 0.00	59.86 -1.34 0.00	57.80 -1.21 0.00	45.39 -0.94 0.00	46.13 -0.70 0.00
INDECK___YERKES 23781	20.52 -1.17 0.00	18.59 -1.02 0.00	14.60 -0.70 0.00	18.35 -0.68 0.00	18.92 -0.68 0.00	31.97 -1.17 0.00	30.83 -1.17 0.00	64.68 -1.50 0.00	68.38 -1.67 0.00	79.56 -2.67 0.00	105.31 -3.42 0.00	79.24 -1.71 0.00	50.45 -1.68 0.00	50.25 -2.07 0.00	53.84 -2.11 0.00	42.53 -1.65 0.00	44.73 -1.77 0.00	46.73 -1.98 0.00	36.50 -1.18 0.00	39.15 -0.81 0.00	59.03 -2.17 0.00	57.63 -1.39 0.00	45.55 -0.78 0.00	45.54 -1.29 0.00

INDIAN POINT_GT_1 24139	22.40 0.70 0.00	20.17 0.57 0.00	15.73 0.43 0.00	19.53 0.50 0.00	20.12 0.52 0.00	34.25 1.12 0.00	33.65 1.66 0.00	70.70 4.52 0.00	74.77 4.72 0.00	87.97 5.74 0.00	116.24 7.51 0.00	86.39 5.44 0.00	56.00 3.87 0.00	56.41 4.09 0.00	60.42 4.47 0.00	47.72 3.55 0.00	50.19 3.69 0.00	52.48 3.77 0.00	40.30 2.62 0.00	42.79 2.83 0.00	65.72 4.53 0.00	62.93 3.92 0.00	49.32 2.98 0.00	48.76 1.93 0.00
INDIAN POINT_GT_2 23659	22.40 0.70 0.00	20.17 0.57 0.00	15.73 0.43 0.00	19.53 0.50 0.00	20.12 0.52 0.00	34.25 1.12 0.00	33.65 1.66 0.00	70.70 4.52 0.00	74.77 4.72 0.00	87.97 5.74 0.00	116.24 7.51 0.00	86.39 5.44 0.00	56.00 3.87 0.00	56.41 4.09 0.00	60.42 4.47 0.00	47.72 3.55 0.00	50.19 3.69 0.00	52.48 3.77 0.00	40.30 2.62 0.00	42.79 2.83 0.00	65.72 4.53 0.00	62.93 3.92 0.00	49.32 2.98 0.00	48.76 1.93 0.00
INDIAN POINT_GT_3 24019	22.40 0.70 0.00	20.17 0.57 0.00	15.73 0.43 0.00	19.53 0.50 0.00	20.12 0.52 0.00	34.25 1.12 0.00	33.65 1.66 0.00	70.70 4.52 0.00	74.77 4.72 0.00	87.97 5.74 0.00	116.24 7.51 0.00	86.39 5.44 0.00	56.00 3.87 0.00	56.41 4.09 0.00	60.42 4.47 0.00	47.72 3.55 0.00	50.19 3.69 0.00	52.48 3.77 0.00	40.30 2.62 0.00	42.79 2.83 0.00	65.72 4.53 0.00	62.93 3.92 0.00	49.32 2.98 0.00	48.76 1.93 0.00
INDIAN POINT___2 23530	22.26 0.57 0.00	20.05 0.44 0.00	15.63 0.33 0.00	19.41 0.38 0.00	19.99 0.40 0.00	34.04 0.91 0.00	33.46 1.47 0.00	70.32 4.13 0.00	74.37 4.32 0.00	87.50 5.26 0.00	115.62 6.89 0.00	85.93 4.98 0.00	55.70 3.57 0.00	56.11 3.79 0.00	60.11 4.15 0.00	47.47 3.30 0.00	49.93 3.42 0.00	52.20 3.49 0.00	40.08 2.41 0.00	42.56 2.60 0.00	65.37 4.18 0.00	62.60 3.58 0.00	49.05 2.72 0.00	48.47 1.63 0.00
INDIAN POINT___3 23531	22.24 0.55 0.00	20.03 0.43 0.00	15.62 0.32 0.00	19.39 0.36 0.00	19.98 0.38 0.00	34.01 0.87 0.00	33.41 1.42 0.00	70.16 3.98 0.00	74.21 4.15 0.00	87.30 5.06 0.00	115.35 6.62 0.00	85.74 4.79 0.00	55.56 3.43 0.00	55.96 3.64 0.00	59.94 3.99 0.00	47.35 3.18 0.00	49.80 3.29 0.00	52.07 3.36 0.00	39.99 2.31 0.00	42.46 2.50 0.00	65.21 4.02 0.00	62.45 3.44 0.00	48.94 2.61 0.00	48.40 1.56 0.00
INDIAN PT_GT_GRP 23687	22.40 0.70 0.00	20.17 0.57 0.00	15.73 0.43 0.00	19.53 0.50 0.00	20.12 0.52 0.00	34.25 1.12 0.00	33.65 1.66 0.00	70.70 4.52 0.00	74.77 4.72 0.00	87.97 5.74 0.00	116.24 7.51 0.00	86.39 5.44 0.00	56.00 3.87 0.00	56.41 4.09 0.00	60.42 4.47 0.00	47.72 3.55 0.00	50.19 3.69 0.00	52.48 3.77 0.00	40.30 2.62 0.00	42.79 2.83 0.00	65.72 4.53 0.00	62.93 3.92 0.00	49.32 2.98 0.00	48.76 1.93 0.00
IP CORINTH___1 23988	21.96 0.27 0.00	19.80 0.20 0.00	15.42 0.12 0.00	19.17 0.14 0.00	19.72 0.12 0.00	33.19 0.06 0.00	31.75 -0.24 0.00	64.05 -2.13 0.00	68.20 -1.85 0.00	80.47 -1.76 0.00	106.01 -2.72 0.00	78.40 -2.54 0.00	50.50 -1.63 0.00	50.73 -1.59 0.00	54.10 -1.85 0.00	42.83 -1.35 0.00	44.92 -1.59 0.00	47.11 -1.60 0.00	36.67 -1.01 0.00	38.56 -1.40 0.00	59.45 -1.74 0.00	57.11 -1.91 0.00	44.71 -1.62 0.00	46.73 -0.11 0.00
IP___TICONDEROGA 23804	22.90 1.20 0.00	20.69 1.08 0.00	16.17 0.87 0.00	20.17 1.14 0.00	20.56 0.97 0.00	34.44 1.30 0.00	32.77 0.77 0.00	65.07 -1.11 0.00	68.79 -1.27 0.00	81.35 -0.88 0.00	106.96 -1.77 0.00	78.97 -1.98 0.00	50.76 -1.37 0.00	50.89 -1.43 0.00	54.26 -1.70 0.00	43.15 -1.02 0.00	45.20 -1.30 0.00	47.61 -1.10 0.00	37.17 -0.51 0.00	39.07 -0.89 0.00	60.02 -1.17 0.00	57.43 -1.58 0.00	45.21 -1.12 0.00	48.20 1.37 0.00
JARVIS____ 23743	21.77 0.08 0.00	19.67 0.07 0.00	15.35 0.05 0.00	19.09 0.06 0.00	19.67 0.07 0.00	33.26 0.12 0.00	32.15 0.16 0.00	66.56 0.38 0.00	70.47 0.42 0.00	82.74 0.51 0.00	109.38 0.65 0.00	81.42 0.47 0.00	52.45 0.32 0.00	52.68 0.36 0.00	56.33 0.38 0.00	44.51 0.33 0.00	46.85 0.34 0.00	49.06 0.35 0.00	37.92 0.24 0.00	40.20 0.24 0.00	61.59 0.40 0.00	59.33 0.31 0.00	46.59 0.26 0.00	46.99 0.15 0.00
JENNISON___1 23625	22.72 1.03 0.00	20.52 0.92 0.00	16.03 0.73 0.00	19.95 0.92 0.00	20.56 0.96 0.00	34.81 1.67 0.00	33.78 1.79 0.00	70.44 4.26 0.00	74.59 4.53 0.00	87.78 5.55 0.00	116.09 7.36 0.00	86.48 5.53 0.00	55.92 3.79 0.00	56.13 3.80 0.00	60.09 4.14 0.00	47.40 3.23 0.00	49.82 3.32 0.00	52.06 3.35 0.00	40.13 2.46 0.00	42.52 2.56 0.00	65.21 4.02 0.00	62.88 3.86 0.00	49.25 2.92 0.00	49.10 2.27 0.00
JENNISON___2 23626	22.70 1.01 0.00	20.50 0.90 0.00	16.02 0.72 0.00	19.93 0.90 0.00	20.53 0.94 0.00	34.77 1.64 0.00	33.74 1.74 0.00	70.34 4.16 0.00	74.48 4.42 0.00	87.66 5.43 0.00	115.93 7.20 0.00	86.36 5.41 0.00	55.85 3.72 0.00	56.06 3.74 0.00	60.02 4.07 0.00	47.35 3.17 0.00	49.77 3.26 0.00	52.00 3.29 0.00	40.09 2.41 0.00	42.46 2.51 0.00	65.13 3.94 0.00	62.79 3.77 0.00	49.18 2.85 0.00	49.05 2.22 0.00
KEDC PORT_JEFF_GT2 24210	22.85 1.16 0.00	20.58 0.98 0.00	16.11 0.81 0.00	22.31 0.94 -2.34	21.50 0.97 -0.93	58.10 2.01 -22.95	57.24 2.37 -22.87	112.39 5.18 -41.03	114.35 4.23 -40.07	180.71 6.67 -91.81	181.26 7.95 -64.57	155.94 4.81 -70.18	151.24 4.48 -94.63	141.78 4.72 -84.74	100.91 4.99 -39.98	165.12 4.20 -116.75	76.27 4.25 -25.51	60.62 4.19 -7.72	55.79 3.03 -15.09	56.48 3.22 -13.30	90.92 5.06 -24.67	66.58 4.25 -3.32	73.05 3.61 -23.11	49.53 2.70 0.00
KEDC PORT_JEFF_GT3 24211	22.85 1.16 0.00	20.58 0.98 0.00	16.11 0.81 0.00	22.31 0.94 -2.34	21.50 0.97 -0.93	58.10 2.01 -22.95	57.24 2.37 -22.87	112.39 5.18 -41.03	114.35 4.23 -40.07	180.71 6.67 -91.81	181.26 7.95 -64.57	155.94 4.81 -70.18	151.24 4.48 -94.63	141.78 4.72 -84.74	100.91 4.99 -39.98	165.12 4.20 -116.75	76.27 4.25 -25.51	60.62 4.19 -7.72	55.79 3.03 -15.09	56.48 3.22 -13.30	90.92 5.06 -24.67	66.58 4.25 -3.32	73.05 3.61 -23.11	49.53 2.70 0.00
KEDC_GLWD_GRP 24221	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
KEDC_GLWD_GT4 24219	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
KEDC_GLWD_GT5 24220	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00

KENSICO____ 23655	22.55 0.85 0.00	20.30 0.69 0.00	15.82 0.52 0.00	19.64 0.61 0.00	20.24 0.64 0.00	34.47 1.34 0.00	33.88 1.89 0.00	71.20 5.01 0.00	75.30 5.25 0.00	88.60 6.37 0.00	117.07 8.34 0.00	86.98 6.03 0.00	56.42 4.29 0.00	56.85 4.53 0.00	60.89 4.94 0.00	48.10 3.92 0.00	50.58 4.08 0.00	52.88 4.17 0.00	40.60 2.92 0.00	43.10 3.14 0.00	66.20 5.01 0.00	63.37 4.36 0.00	49.67 3.33 0.00	49.08 2.24 0.00
KIAC_JFK_AIRPORT 23541	44.76 0.88 -22.19	27.41 0.68 -7.13	15.77 0.47 0.00	19.57 0.54 0.00	20.17 0.57 0.00	34.44 1.31 0.00	33.87 1.88 0.00	71.45 5.26 0.00	75.53 5.48 0.00	88.88 6.64 0.00	116.20 7.47 0.00	86.01 5.06 0.00	55.96 3.83 0.00	56.40 4.08 0.00	60.42 4.46 0.00	47.71 3.53 0.00	50.17 3.66 0.00	52.46 3.75 0.00	40.24 2.57 0.00	42.69 2.73 0.00	65.61 4.42 0.00	62.77 3.76 0.00	49.61 3.28 0.00	49.14 2.30 0.00
KINTIGH____ 23543	20.13 -1.56 0.00	18.29 -1.31 0.00	14.40 -0.90 0.00	18.10 -0.93 0.00	18.64 -0.95 0.00	31.43 -1.70 0.00	30.15 -1.85 0.00	63.42 -2.76 0.00	66.75 -3.30 0.00	77.55 -4.69 0.00	102.65 -6.08 0.00	77.25 -3.70 0.00	49.34 -2.79 0.00	49.01 -3.31 0.00	52.65 -3.30 0.00	41.71 -2.46 0.00	43.91 -2.60 0.00	45.95 -2.76 0.00	35.92 -1.76 0.00	38.49 -1.47 0.00	58.05 -3.15 0.00	56.59 -2.42 0.00	44.66 -1.67 0.00	44.43 -2.41 0.00
LEDERLE____ 23769	22.17 0.48 0.00	19.98 0.37 0.00	15.59 0.29 0.00	19.37 0.34 0.00	19.96 0.36 0.00	33.95 0.81 0.00	33.39 1.40 0.00	70.45 4.27 0.00	74.59 4.54 0.00	87.59 5.36 0.00	115.76 7.03 0.00	86.23 5.28 0.00	55.70 3.57 0.00	55.98 3.65 0.00	60.02 4.07 0.00	47.43 3.26 0.00	49.85 3.34 0.00	52.08 3.37 0.00	40.05 2.37 0.00	42.70 2.75 0.00	65.57 4.37 0.00	62.83 3.82 0.00	49.13 2.80 0.00	48.35 1.51 0.00
LINDEN COGEN____ 23786	22.65 0.96 0.00	20.38 0.78 0.00	15.88 0.58 0.00	19.70 0.67 0.00	20.30 0.70 0.00	34.63 1.50 0.00	34.08 2.08 0.00	71.67 5.49 0.00	75.75 5.70 0.00	89.10 6.86 0.00	117.70 8.97 0.00	87.39 6.44 0.00	56.82 4.69 0.00	57.32 4.99 0.00	61.41 5.46 0.00	48.48 4.31 0.00	50.98 4.47 0.00	53.29 4.58 0.00	40.87 3.20 0.00	43.38 3.42 0.00	66.68 5.48 0.00	63.82 4.81 0.00	50.06 3.73 0.00	49.40 2.56 0.00
LIPA_MISC_IPP 23656	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
LITTLE FALLS____HYD 24013	22.21 0.51 0.00	19.99 0.39 0.00	15.58 0.28 0.00	19.37 0.34 0.00	20.01 0.41 0.00	33.93 0.80 0.00	33.35 1.35 0.00	69.48 3.30 0.00	73.58 3.53 0.00	86.58 4.35 0.00	114.17 5.43 0.00	84.79 3.84 0.00	54.73 2.60 0.00	55.16 2.84 0.00	58.94 2.99 0.00	46.72 2.55 0.00	49.09 2.58 0.00	51.35 2.64 0.00	39.46 1.78 0.00	41.73 1.77 0.00	64.35 3.15 0.00	61.49 2.48 0.00	48.12 1.79 0.00	47.76 0.93 0.00
LONG_LAKE_PHOENIX 24014	21.38 -0.32 0.00	19.34 -0.26 0.00	15.10 -0.20 0.00	18.81 -0.23 0.00	19.37 -0.23 0.00	32.73 -0.40 0.00	31.39 -0.60 0.00	64.83 -1.35 0.00	68.68 -1.37 0.00	80.52 -1.71 0.00	106.49 -2.24 0.00	79.29 -1.66 0.00	51.08 -1.05 0.00	51.26 -1.06 0.00	54.85 -1.11 0.00	43.27 -0.91 0.00	45.59 -0.92 0.00	47.76 -0.95 0.00	37.01 -0.67 0.00	39.26 -0.70 0.00	60.02 -1.18 0.00	57.94 -1.07 0.00	45.51 -0.82 0.00	46.20 -0.63 0.00
LOVETT____3 23632	22.17 0.47 0.00	19.98 0.37 0.00	15.59 0.29 0.00	19.38 0.34 0.00	19.97 0.37 0.00	33.93 0.80 0.00	33.35 1.36 0.00	70.29 4.11 0.00	74.39 4.34 0.00	87.46 5.23 0.00	115.64 6.91 0.00	86.13 5.18 0.00	55.61 3.48 0.00	55.88 3.55 0.00	59.91 3.96 0.00	47.36 3.18 0.00	49.79 3.29 0.00	52.06 3.35 0.00	40.07 2.39 0.00	42.67 2.71 0.00	65.46 4.27 0.00	62.70 3.69 0.00	49.07 2.74 0.00	48.35 1.51 0.00
LOVETT____4 23642	22.16 0.46 0.00	19.97 0.36 0.00	15.58 0.28 0.00	19.37 0.34 0.00	19.96 0.36 0.00	33.91 0.78 0.00	33.33 1.34 0.00	70.25 4.07 0.00	74.34 4.28 0.00	87.40 5.17 0.00	115.56 6.83 0.00	86.07 5.12 0.00	55.57 3.45 0.00	55.84 3.51 0.00	59.87 3.92 0.00	47.32 3.15 0.00	49.76 3.25 0.00	52.02 3.31 0.00	40.04 2.37 0.00	42.64 2.68 0.00	65.41 4.22 0.00	62.65 3.64 0.00	49.04 2.71 0.00	48.32 1.48 0.00
LOVETT____5 23593	22.17 0.48 0.00	19.98 0.38 0.00	15.59 0.29 0.00	19.38 0.35 0.00	19.97 0.38 0.00	33.94 0.81 0.00	33.36 1.36 0.00	70.31 4.13 0.00	74.41 4.35 0.00	87.49 5.26 0.00	115.67 6.94 0.00	86.16 5.21 0.00	55.63 3.50 0.00	55.89 3.57 0.00	59.93 3.98 0.00	47.37 3.20 0.00	49.81 3.30 0.00	52.07 3.36 0.00	40.08 2.40 0.00	42.68 2.72 0.00	65.48 4.29 0.00	62.72 3.71 0.00	49.09 2.76 0.00	48.36 1.52 0.00
LOWER RAQUET____HYD 24057	21.66 -0.04 0.00	19.57 -0.03 0.00	15.25 -0.05 0.00	18.92 -0.11 0.00	19.49 -0.11 0.00	33.01 -0.12 0.00	31.52 -0.47 0.00	64.30 -1.88 0.00	68.08 -1.98 0.00	79.88 -2.35 0.00	105.53 -3.20 0.00	78.30 -2.65 0.00	50.49 -1.64 0.00	50.59 -1.73 0.00	54.05 -1.90 0.00	42.49 -1.68 0.00	44.83 -1.68 0.00	47.06 -1.65 0.00	36.56 -1.12 0.00	38.72 -1.24 0.00	59.29 -1.90 0.00	57.40 -1.61 0.00	45.01 -1.32 0.00	46.67 -0.17 0.00
LOWER____HUDSON 24059	23.10 1.41 0.00	20.82 1.22 0.00	16.20 0.90 0.00	20.12 1.09 0.00	20.74 1.15 0.00	34.96 1.83 0.00	33.38 1.38 0.00	67.38 1.20 0.00	71.55 1.50 0.00	84.25 2.02 0.00	111.09 2.36 0.00	82.26 1.31 0.00	53.10 0.97 0.00	53.50 1.17 0.00	56.97 1.02 0.00	45.06 0.89 0.00	47.46 0.96 0.00	49.78 1.07 0.00	38.59 0.91 0.00	40.60 0.64 0.00	62.49 1.30 0.00	60.09 1.08 0.00	47.24 0.91 0.00	49.07 2.24 0.00
MG INDUSTRY____DRP 24185	23.01 1.32 0.00	20.73 1.13 0.00	16.12 0.82 0.00	19.99 0.96 0.00	20.59 1.00 0.00	34.84 1.71 0.00	33.34 1.35 0.00	67.68 1.49 0.00	71.75 1.70 0.00	84.35 2.12 0.00	111.35 2.62 0.00	82.51 1.56 0.00	53.43 1.30 0.00	53.88 1.55 0.00	57.35 1.40 0.00	45.25 1.08 0.00	47.72 1.21 0.00	50.02 1.31 0.00	38.70 1.02 0.00	40.76 0.80 0.00	62.70 1.50 0.00	60.35 1.33 0.00	47.46 1.13 0.00	49.11 2.27 0.00
MILLIKEN____1 23584	20.57 -1.12 0.00	18.69 -0.92 0.00	14.58 -0.72 0.00	18.15 -0.88 0.00	18.70 -0.90 0.00	31.43 -1.70 0.00	30.38 -1.62 0.00	62.05 -4.13 0.00	66.09 -3.97 0.00	77.59 -4.64 0.00	102.82 -5.91 0.00	76.61 -4.34 0.00	48.77 -3.36 0.00	48.99 -3.33 0.00	52.29 -3.66 0.00	41.13 -3.05 0.00	43.30 -3.20 0.00	45.27 -3.44 0.00	35.00 -2.68 0.00	37.31 -2.65 0.00	57.21 -3.98 0.00	55.24 -3.77 0.00	43.23 -3.11 0.00	43.59 -3.25 0.00
MILLIKEN____2 23585	20.57 -1.12 0.00	18.67 -0.93 0.00	14.56 -0.74 0.00	18.13 -0.90 0.00	18.68 -0.92 0.00	31.41 -1.73 0.00	30.37 -1.62 0.00	62.05 -4.14 0.00	66.07 -3.98 0.00	77.58 -4.66 0.00	102.80 -5.93 0.00	76.59 -4.36 0.00	48.76 -3.37 0.00	48.98 -3.35 0.00	52.28 -3.67 0.00	41.12 -3.06 0.00	43.29 -3.22 0.00	45.26 -3.45 0.00	34.99 -2.69 0.00	37.30 -2.66 0.00	57.20 -4.00 0.00	55.23 -3.78 0.00	43.22 -3.11 0.00	43.59 -3.25 0.00

MILLIKEN___DIESEL 23629	20.57 -1.12 0.00	18.67 -0.93 0.00	14.56 -0.74 0.00	18.13 -0.90 0.00	18.68 -0.92 0.00	31.41 -1.73 0.00	30.37 -1.62 0.00	62.05 -4.14 0.00	66.07 -3.98 0.00	77.58 -4.66 0.00	102.80 -5.93 0.00	76.59 -4.36 0.00	48.76 -3.37 0.00	48.98 -3.35 0.00	52.28 -3.67 0.00	41.12 -3.06 0.00	43.29 -3.22 0.00	45.26 -3.45 0.00	34.99 -2.69 0.00	37.30 -2.66 0.00	57.20 -4.00 0.00	55.23 -3.78 0.00	43.22 -3.11 0.00	43.59 -3.25 0.00
MODEL_CITY_ENERGY 24167	20.27 -1.42 0.00	18.36 -1.24 0.00	14.43 -0.87 0.00	18.15 -0.88 0.00	18.70 -0.90 0.00	31.59 -1.54 0.00	30.40 -1.59 0.00	63.64 -2.54 0.00	67.23 -2.83 0.00	78.14 -4.09 0.00	103.38 -5.35 0.00	77.88 -3.07 0.00	49.56 -2.57 0.00	49.34 -2.98 0.00	52.85 -3.10 0.00	41.78 -2.39 0.00	43.95 -2.56 0.00	45.94 -2.77 0.00	35.94 -1.74 0.00	38.57 -1.39 0.00	58.06 -3.14 0.00	56.70 -2.31 0.00	44.89 -1.44 0.00	44.97 -1.87 0.00
MOHAWK_PAPER___DRP 24187	23.42 1.73 0.00	21.11 1.51 0.00	16.42 1.12 0.00	20.38 1.35 0.00	21.01 1.41 0.00	35.46 2.33 0.00	33.89 1.89 0.00	68.61 2.43 0.00	72.84 2.79 0.00	85.66 3.43 0.00	113.02 4.29 0.00	83.73 2.78 0.00	54.11 1.98 0.00	54.51 2.19 0.00	58.04 2.09 0.00	45.84 1.67 0.00	48.30 1.79 0.00	50.64 1.93 0.00	39.25 1.57 0.00	41.31 1.35 0.00	63.57 2.37 0.00	61.19 2.17 0.00	48.09 1.76 0.00	49.88 3.05 0.00
MONGAUP___HYD 23641	21.92 0.23 0.00	19.77 0.17 0.00	15.44 0.14 0.00	19.20 0.17 0.00	19.78 0.18 0.00	33.59 0.46 0.00	32.90 0.91 0.00	69.15 2.97 0.00	73.09 3.03 0.00	85.89 3.66 0.00	113.51 4.78 0.00	84.55 3.60 0.00	54.60 2.47 0.00	54.88 2.55 0.00	58.83 2.88 0.00	46.49 2.32 0.00	48.88 2.37 0.00	51.10 2.39 0.00	39.30 1.62 0.00	41.78 1.82 0.00	64.09 2.90 0.00	61.52 2.51 0.00	48.20 1.87 0.00	47.63 0.79 0.00
MONTAUK___DIESEL 23721	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
N SALMON___HYD 24042	21.83 0.13 0.00	19.76 0.16 0.00	15.40 0.10 0.00	19.13 0.10 0.00	19.72 0.12 0.00	33.42 0.28 0.00	31.85 -0.15 0.00	65.22 -0.96 0.00	69.08 -0.97 0.00	80.95 -1.28 0.00	107.00 -1.73 0.00	79.51 -1.44 0.00	51.34 -0.79 0.00	51.53 -0.79 0.00	55.10 -0.85 0.00	43.41 -0.77 0.00	45.78 -0.72 0.00	48.05 -0.66 0.00	37.35 -0.33 0.00	39.59 -0.37 0.00	60.53 -0.66 0.00	58.47 -0.54 0.00	45.93 -0.40 0.00	47.22 0.38 0.00
N.E._GEN_SANDY PD 24062	22.80 1.11 0.00	20.47 0.87 0.00	15.74 0.44 0.00	19.56 0.53 0.00	20.13 0.53 0.00	34.01 0.88 0.00	32.72 0.73 0.00	66.84 0.66 0.00	70.76 0.71 0.00	83.24 1.01 0.00	109.86 1.13 0.00	81.50 0.55 0.00	52.64 0.51 0.00	52.99 0.67 0.00	56.52 0.57 0.00	44.70 0.52 0.00	47.07 0.56 0.00	49.35 0.64 0.00	38.17 0.49 0.00	40.28 0.32 0.00	61.88 0.69 0.00	59.46 0.45 0.00	46.75 0.42 0.00	50.50 2.08 -2.18
NARROWS_GT1_1 24228	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_2 24229	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_3 24230	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_4 24231	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_5 24232	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_6 24233	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_7 24234	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_8 24235	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT1_GRP 23726	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00

NARROWS_GT2_1 24236	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_2 24237	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_3 24238	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_4 24239	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_5 24240	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_6 24241	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_7 24242	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_8 24243	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NARROWS_GT2_GRP 23741	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NEG CAPITAL___MECHNVIL 23645	23.10 1.41 0.00	20.82 1.22 0.00	16.20 0.90 0.00	20.12 1.09 0.00	20.74 1.15 0.00	34.96 1.83 0.00	33.38 1.38 0.00	67.38 1.20 0.00	71.55 1.50 0.00	84.25 2.02 0.00	111.09 2.36 0.00	82.26 1.31 0.00	53.10 0.97 0.00	53.50 1.17 0.00	56.97 1.02 0.00	45.06 0.89 0.00	47.46 0.96 0.00	49.78 1.07 0.00	38.59 0.91 0.00	40.60 0.64 0.00	62.49 1.30 0.00	60.09 1.08 0.00	47.24 0.91 0.00	49.07 2.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.11 -2.58 0.00	17.28 -2.33 0.00	13.48 -1.82 0.00	16.92 -2.11 0.00	17.45 -2.15 0.00	29.58 -3.55 0.00	28.57 -3.43 0.00	60.05 -6.13 0.00	64.98 -5.08 0.00	75.95 -6.28 0.00	100.72 -8.01 0.00	75.57 -5.38 0.00	46.94 -5.19 0.00	47.04 -5.28 0.00	50.22 -5.73 0.00	39.44 -4.73 0.00	41.61 -4.90 0.00	43.54 -5.17 0.00	33.99 -3.69 0.00	36.77 -3.19 0.00	55.62 -5.58 0.00	53.98 -5.03 0.00	42.50 -3.83 0.00	42.96 -3.88 0.00
NEG CENTRAL___DRP 24199	21.82 0.13 0.00	19.73 0.12 0.00	15.37 0.07 0.00	19.05 0.02 0.00	19.63 0.03 0.00	33.15 0.02 0.00	31.99 0.00 0.00	65.75 -0.43 0.00	69.61 -0.44 0.00	81.88 -0.35 0.00	108.44 -0.29 0.00	80.56 -0.38 0.00	52.30 0.18 0.00	52.51 0.19 0.00	56.27 0.31 0.00	44.41 0.23 0.00	46.77 0.26 0.00	48.92 0.21 0.00	37.66 -0.02 0.00	39.74 -0.21 0.00	61.20 0.01 0.00	58.97 -0.04 0.00	46.07 -0.26 0.00	46.23 -0.60 0.00
NEG CENTRAL___INDECK 23768	20.85 -0.85 0.00	18.88 -0.72 0.00	14.81 -0.49 0.00	18.55 -0.48 0.00	19.13 -0.46 0.00	32.38 -0.76 0.00	31.26 -0.74 0.00	65.72 -0.47 0.00	69.36 -0.70 0.00	80.84 -1.39 0.00	107.04 -1.70 0.00	80.25 -0.70 0.00	51.52 -0.61 0.00	51.29 -1.04 0.00	54.99 -0.96 0.00	43.50 -0.67 0.00	45.73 -0.78 0.00	47.84 -0.87 0.00	37.19 -0.48 0.00	39.67 -0.29 0.00	60.34 -0.85 0.00	58.67 -0.34 0.00	46.00 -0.33 0.00	45.75 -1.09 0.00
NEG CENTRAL___SENECA 23627	21.69 0.00 0.00	19.60 0.00 0.00	15.30 0.00 0.00	19.03 0.00 0.00	19.60 0.00 0.00	33.13 0.00 0.00	31.99 0.00 0.00	66.18 0.00 0.00	70.05 0.00 0.00	82.23 0.00 0.00	108.73 0.00 0.00	80.95 0.00 0.00	52.13 0.00 0.00	52.32 0.00 0.00	55.95 0.00 0.00	44.17 0.00 0.00	46.51 0.00 0.00	48.71 0.00 0.00	37.68 0.00 0.00	39.96 0.00 0.00	61.19 0.00 0.00	59.01 0.00 0.00	46.33 0.00 0.00	46.84 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	20.80 -0.90 0.00	18.82 -0.79 0.00	14.64 -0.66 0.00	18.24 -0.79 0.00	18.79 -0.81 0.00	31.82 -1.32 0.00	31.02 -0.97 0.00	64.12 -2.06 0.00	68.46 -1.60 0.00	80.32 -1.91 0.00	106.46 -2.28 0.00	79.37 -1.58 0.00	50.10 -2.03 0.00	50.42 -1.90 0.00	53.74 -2.21 0.00	42.21 -1.96 0.00	44.49 -2.01 0.00	46.56 -2.15 0.00	36.05 -1.62 0.00	38.60 -1.36 0.00	59.04 -2.15 0.00	56.98 -2.03 0.00	44.64 -1.69 0.00	45.24 -1.60 0.00
NEG MILLWOOD___DRP 24198	22.45 0.76 0.00	20.22 0.62 0.00	15.77 0.47 0.00	19.59 0.56 0.00	20.18 0.58 0.00	34.31 1.17 0.00	33.62 1.63 0.00	70.46 4.28 0.00	74.55 4.49 0.00	87.73 5.50 0.00	115.98 7.25 0.00	86.23 5.28 0.00	55.81 3.68 0.00	56.20 3.87 0.00	60.17 4.22 0.00	47.55 3.38 0.00	50.02 3.51 0.00	52.30 3.59 0.00	40.19 2.51 0.00	42.64 2.68 0.00	65.45 4.26 0.00	62.72 3.71 0.00	49.16 2.83 0.00	48.77 1.93 0.00

NEG NORTH_FLCN_SEA 23793	22.78 1.08 0.00	20.58 0.97 0.00	16.05 0.75 0.00	19.96 0.93 0.00	20.59 0.99 0.00	34.88 1.74 0.00	33.95 1.96 0.00	70.66 4.48 0.00	74.98 4.92 0.00	88.17 5.94 0.00	116.68 7.95 0.00	86.91 5.96 0.00	55.96 3.83 0.00	56.15 3.83 0.00	60.06 4.11 0.00	47.32 3.14 0.00	49.73 3.23 0.00	51.95 3.24 0.00	40.05 2.37 0.00	42.48 2.52 0.00	65.27 4.08 0.00	62.98 3.97 0.00	49.18 2.85 0.00	49.03 2.19 0.00
NEG NORTH_KES_CHATEGAY 23792	21.76 0.07 0.00	19.67 0.06 0.00	15.34 0.04 0.00	19.04 0.01 0.00	19.60 0.00 0.00	33.13 0.00 0.00	31.70 -0.29 0.00	65.07 -1.11 0.00	68.76 -1.29 0.00	80.83 -1.41 0.00	106.85 -1.88 0.00	79.43 -1.52 0.00	51.06 -1.07 0.00	51.18 -1.15 0.00	54.67 -1.28 0.00	43.08 -1.09 0.00	45.33 -1.17 0.00	47.52 -1.19 0.00	36.81 -0.87 0.00	39.05 -0.91 0.00	59.84 -1.35 0.00	57.84 -1.17 0.00	45.35 -0.98 0.00	46.75 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	21.97 0.27 0.00	19.85 0.25 0.00	15.48 0.18 0.00	19.22 0.19 0.00	19.78 0.19 0.00	33.44 0.31 0.00	31.68 -0.31 0.00	64.79 -1.39 0.00	68.47 -1.58 0.00	80.56 -1.67 0.00	106.41 -2.32 0.00	78.98 -1.97 0.00	50.83 -1.30 0.00	50.98 -1.34 0.00	54.43 -1.52 0.00	42.89 -1.28 0.00	45.12 -1.39 0.00	47.30 -1.41 0.00	36.65 -1.03 0.00	38.85 -1.10 0.00	59.59 -1.61 0.00	57.53 -1.48 0.00	45.11 -1.22 0.00	47.05 0.21 0.00
NEG NORTH___LWR_SARANAC 23913	21.97 0.27 0.00	19.85 0.25 0.00	15.48 0.18 0.00	19.22 0.19 0.00	19.78 0.19 0.00	33.44 0.31 0.00	31.68 -0.31 0.00	64.79 -1.39 0.00	68.47 -1.58 0.00	80.56 -1.67 0.00	106.41 -2.32 0.00	78.98 -1.97 0.00	50.83 -1.30 0.00	50.98 -1.34 0.00	54.43 -1.52 0.00	42.89 -1.28 0.00	45.12 -1.39 0.00	47.30 -1.41 0.00	36.65 -1.03 0.00	38.85 -1.10 0.00	59.59 -1.61 0.00	57.53 -1.48 0.00	45.11 -1.22 0.00	47.05 0.21 0.00
NEG NORTH___PLATTSBURG 23628	21.73 0.03 0.00	19.64 0.03 0.00	15.31 0.01 0.00	19.02 -0.01 0.00	19.57 -0.03 0.00	33.08 -0.05 0.00	31.37 -0.62 0.00	64.26 -1.92 0.00	67.88 -2.17 0.00	79.89 -2.34 0.00	105.52 -3.21 0.00	78.36 -2.59 0.00	50.40 -1.73 0.00	50.55 -1.78 0.00	53.97 -1.98 0.00	42.55 -1.62 0.00	44.74 -1.77 0.00	46.88 -1.83 0.00	36.30 -1.38 0.00	38.50 -1.46 0.00	59.04 -2.15 0.00	56.98 -2.03 0.00	44.68 -1.65 0.00	46.52 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	20.05 -1.65 0.00	18.20 -1.40 0.00	14.33 -0.97 0.00	18.04 -0.99 0.00	18.59 -1.01 0.00	31.34 -1.79 0.00	30.05 -1.94 0.00	63.14 -3.04 0.00	66.40 -3.65 0.00	77.00 -5.24 0.00	101.90 -6.83 0.00	76.78 -4.17 0.00	49.01 -3.12 0.00	48.65 -3.67 0.00	52.25 -3.70 0.00	41.43 -2.75 0.00	43.59 -2.91 0.00	45.65 -3.06 0.00	35.74 -1.94 0.00	38.32 -1.63 0.00	57.72 -3.47 0.00	56.35 -2.66 0.00	44.51 -1.82 0.00	44.38 -2.46 0.00
NEG WEST___LANCASTR 23811	20.14 -1.56 0.00	18.32 -1.28 0.00	14.41 -0.89 0.00	18.05 -0.98 0.00	18.59 -1.01 0.00	31.33 -1.80 0.00	30.29 -1.70 0.00	64.02 -2.16 0.00	67.36 -2.70 0.00	78.54 -3.70 0.00	104.01 -4.72 0.00	78.05 -2.90 0.00	50.03 -2.10 0.00	49.76 -2.56 0.00	53.51 -2.44 0.00	42.34 -1.83 0.00	44.58 -1.92 0.00	46.63 -2.08 0.00	36.22 -1.46 0.00	38.74 -1.22 0.00	58.73 -2.46 0.00	57.05 -1.96 0.00	44.81 -1.52 0.00	44.20 -2.64 0.00
NEG_PENN_ALLEGHNY 23528	21.89 0.20 0.00	19.81 0.21 0.00	15.48 0.18 0.00	19.26 0.23 0.00	19.84 0.24 0.00	33.57 0.43 0.00	32.60 0.60 0.00	68.28 2.10 0.00	72.11 2.06 0.00	84.58 2.34 0.00	111.73 3.00 0.00	83.24 2.29 0.00	53.92 1.79 0.00	54.07 1.75 0.00	57.99 2.04 0.00	45.85 1.68 0.00	48.23 1.73 0.00	50.46 1.75 0.00	38.89 1.21 0.00	41.24 1.28 0.00	63.21 2.02 0.00	60.87 1.86 0.00	47.68 1.35 0.00	47.39 0.55 0.00
NEG___GEN_MONROE 24207	21.36 -0.33 0.00	19.31 -0.29 0.00	15.07 -0.23 0.00	18.78 -0.25 0.00	19.39 -0.20 0.00	32.89 -0.24 0.00	31.69 -0.31 0.00	65.94 -0.24 0.00	70.03 -0.03 0.00	82.18 -0.06 0.00	108.80 0.07 0.00	81.25 0.30 0.00	52.24 0.11 0.00	52.40 0.07 0.00	56.00 0.05 0.00	44.11 -0.06 0.00	46.45 -0.06 0.00	48.43 -0.28 0.00	37.59 -0.09 0.00	39.89 -0.07 0.00	60.98 -0.22 0.00	59.07 0.06 0.00	46.39 0.06 0.00	46.73 -0.10 0.00
NEPA___ENERGY 23901	20.30 -1.40 0.00	18.44 -1.16 0.00	14.49 -0.81 0.00	18.05 -0.98 0.00	18.56 -1.03 0.00	31.32 -1.81 0.00	30.55 -1.45 0.00	65.29 -0.89 0.00	69.06 -1.00 0.00	81.25 -0.99 0.00	107.77 -0.96 0.00	80.49 -0.46 0.00	51.53 -0.60 0.00	51.39 -0.94 0.00	55.32 -0.63 0.00	43.72 -0.45 0.00	46.10 -0.40 0.00	48.23 -0.48 0.00	37.17 -0.50 0.00	39.74 -0.22 0.00	60.56 -0.63 0.00	58.39 -0.62 0.00	45.48 -0.85 0.00	44.24 -2.60 0.00
NEVERSINK___HYD 23608	21.36 -0.33 0.00	19.32 -0.28 0.00	15.07 -0.23 0.00	18.75 -0.28 0.00	19.31 -0.29 0.00	32.54 -0.59 0.00	31.34 -0.66 0.00	65.31 -0.87 0.00	68.74 -1.32 0.00	80.29 -1.94 0.00	106.25 -2.48 0.00	79.15 -1.80 0.00	51.11 -1.02 0.00	51.34 -0.98 0.00	55.86 -0.09 0.00	44.27 0.09 0.00	46.56 0.05 0.00	48.76 0.05 0.00	37.64 -0.03 0.00	39.91 -0.05 0.00	61.10 -0.09 0.00	58.95 -0.06 0.00	46.28 -0.06 0.00	46.30 -0.53 0.00
NIAGARA____ 23760	20.12 -1.58 0.00	18.22 -1.38 0.00	14.33 -0.97 0.00	18.06 -0.97 0.00	18.60 -1.00 0.00	31.38 -1.75 0.00	30.18 -1.82 0.00	63.09 -3.09 0.00	66.58 -3.47 0.00	77.25 -4.99 0.00	102.17 -6.56 0.00	77.07 -3.88 0.00	48.99 -3.13 0.00	48.74 -3.58 0.00	52.22 -3.74 0.00	41.31 -2.86 0.00	43.45 -3.06 0.00	45.45 -3.26 0.00	35.60 -2.08 0.00	38.25 -1.71 0.00	57.46 -3.73 0.00	56.17 -2.84 0.00	44.56 -1.77 0.00	44.69 -2.15 0.00
NINE_MILE_1 23575	21.02 -0.68 0.00	19.00 -0.60 0.00	14.85 -0.45 0.00	18.49 -0.54 0.00	19.04 -0.56 0.00	32.17 -0.97 0.00	30.99 -1.00 0.00	64.20 -1.98 0.00	67.98 -2.08 0.00	79.71 -2.52 0.00	105.52 -3.21 0.00	78.68 -2.27 0.00	50.62 -1.51 0.00	50.77 -1.55 0.00	54.32 -1.63 0.00	42.89 -1.29 0.00	45.16 -1.35 0.00	47.29 -1.42 0.00	36.61 -1.07 0.00	38.86 -1.10 0.00	59.43 -1.77 0.00	57.36 -1.65 0.00	45.05 -1.29 0.00	45.48 -1.36 0.00
NINE_MILE_2 23744	20.97 -0.72 0.00	18.97 -0.64 0.00	14.81 -0.49 0.00	18.45 -0.58 0.00	19.00 -0.60 0.00	32.10 -1.03 0.00	30.92 -1.07 0.00	64.07 -2.11 0.00	67.84 -2.21 0.00	79.55 -2.68 0.00	105.30 -3.43 0.00	78.52 -2.43 0.00	50.52 -1.61 0.00	50.67 -1.65 0.00	54.22 -1.74 0.00	42.80 -1.37 0.00	45.07 -1.44 0.00	47.20 -1.51 0.00	36.53 -1.15 0.00	38.78 -1.18 0.00	59.31 -1.88 0.00	57.25 -1.76 0.00	44.96 -1.38 0.00	45.40 -1.44 0.00
NM_CAPITAL___DRP 24208	23.37 1.67 0.00	21.06 1.45 0.00	16.37 1.07 0.00	20.32 1.29 0.00	20.94 1.34 0.00	35.36 2.23 0.00	33.81 1.81 0.00	68.45 2.27 0.00	72.60 2.55 0.00	85.38 3.15 0.00	112.65 3.92 0.00	83.46 2.51 0.00	53.96 1.83 0.00	54.37 2.05 0.00	57.88 1.93 0.00	45.72 1.54 0.00	48.19 1.68 0.00	50.54 1.83 0.00	39.14 1.47 0.00	41.20 1.24 0.00	63.38 2.19 0.00	60.99 1.98 0.00	47.97 1.64 0.00	49.75 2.91 0.00
NM_CENTRAL___DRP 24181	21.55 -0.15 0.00	19.51 -0.09 0.00	15.24 -0.06 0.00	18.98 -0.05 0.00	19.55 -0.05 0.00	33.02 -0.11 0.00	31.65 -0.34 0.00	65.39 -0.79 0.00	69.29 -0.76 0.00	81.24 -1.00 0.00	107.46 -1.28 0.00	80.02 -0.93 0.00	51.57 -0.56 0.00	51.74 -0.59 0.00	55.36 -0.59 0.00	43.66 -0.51 0.00	46.00 -0.50 0.00	48.20 -0.51 0.00	37.35 -0.33 0.00	39.64 -0.32 0.00	60.60 -0.60 0.00	58.51 -0.50 0.00	45.95 -0.38 0.00	46.63 -0.20 0.00

NM_FRONTIER___DRP 24179	20.22 -1.47 0.00	18.31 -1.29 0.00	14.40 -0.90 0.00	18.14 -0.89 0.00	18.69 -0.91 0.00	31.54 -1.59 0.00	30.34 -1.65 0.00	63.49 -2.69 0.00	67.03 -3.02 0.00	77.78 -4.46 0.00	102.88 -5.85 0.00	77.59 -3.36 0.00	49.33 -2.80 0.00	49.07 -3.25 0.00	52.57 -3.38 0.00	41.58 -2.60 0.00	43.73 -2.78 0.00	45.73 -2.98 0.00	35.81 -1.87 0.00	38.48 -1.48 0.00	57.81 -3.39 0.00	56.52 -2.49 0.00	44.82 -1.51 0.00	44.96 -1.88 0.00
NM_ST_REGIS___HYD 24053	21.69 0.00 0.00	19.60 0.00 0.00	15.30 0.00 0.00	19.03 0.00 0.00	19.60 0.00 0.00	33.13 0.00 0.00	31.99 0.00 0.00	66.18 0.00 0.00	70.05 0.00 0.00	82.23 0.00 0.00	108.73 0.00 0.00	80.95 0.00 0.00	52.13 0.00 0.00	52.32 0.00 0.00	55.95 0.00 0.00	44.17 0.00 0.00	46.51 0.00 0.00	48.71 0.00 0.00	37.68 0.00 0.00	39.96 0.00 0.00	61.19 0.00 0.00	59.01 0.00 0.00	46.33 0.00 0.00	46.84 0.00 0.00
NORTHPORT___1 23551	22.76 1.06 0.00	20.52 0.92 0.00	16.08 0.78 0.00	22.28 0.90 -2.34	21.45 0.93 -0.93	58.08 1.99 -22.95	57.35 2.48 -22.87	113.05 5.84 -41.03	115.49 5.37 -40.07	181.51 7.47 -91.81	182.53 9.23 -64.57	157.00 5.88 -70.18	151.58 4.82 -94.63	142.10 5.03 -84.74	101.34 5.41 -39.98	165.29 4.37 -116.75	76.56 4.54 -25.51	60.93 4.50 -7.72	55.96 3.19 -15.09	56.68 3.43 -13.30	91.35 5.49 -24.67	67.01 4.68 -3.32	73.30 3.86 -23.11	49.61 2.78 0.00
NORTHPORT___2 23552	22.67 0.97 0.00	20.45 0.84 0.00	16.03 0.73 0.00	22.21 0.84 -2.34	21.39 0.86 -0.93	57.97 1.88 -22.95	57.21 2.35 -22.87	112.76 5.55 -41.03	115.18 5.06 -40.07	181.14 7.10 -91.81	182.03 8.72 -64.57	156.62 5.49 -70.18	151.33 4.57 -94.63	141.85 4.78 -84.74	101.07 5.14 -39.98	165.07 4.15 -116.75	76.33 4.31 -25.51	60.70 4.27 -7.72	55.79 3.02 -15.09	56.49 3.24 -13.30	91.05 5.18 -24.67	66.72 4.39 -3.32	73.09 3.65 -23.11	49.42 2.58 0.00
NORTHPORT___3 23553	22.45 0.75 0.00	20.28 0.68 0.00	15.93 0.63 0.00	22.10 0.73 -2.34	21.27 0.75 -0.93	57.79 1.70 -22.95	57.01 2.14 -22.87	112.73 5.52 -41.03	115.85 5.73 -40.07	181.46 7.42 -91.81	182.77 9.46 -64.57	156.52 5.40 -70.18	150.66 3.90 -94.63	141.16 4.09 -84.74	100.34 4.42 -39.98	164.46 3.54 -116.75	75.73 3.71 -25.51	60.30 3.87 -7.72	55.54 2.77 -15.09	56.22 2.96 -13.30	90.25 4.39 -24.67	65.99 3.66 -3.32	72.51 3.07 -23.11	48.94 2.10 0.00
NORTHPORT___4 23650	22.46 0.77 0.00	20.30 0.70 0.00	15.95 0.65 0.00	22.12 0.75 -2.34	21.29 0.77 -0.93	57.82 1.74 -22.95	57.03 2.17 -22.87	112.59 5.38 -41.03	115.56 5.44 -40.07	181.10 7.06 -91.81	182.29 8.98 -64.57	156.30 5.17 -70.18	150.61 3.85 -94.63	141.11 4.04 -84.74	100.29 4.36 -39.98	164.41 3.49 -116.75	75.71 3.70 -25.51	60.30 3.87 -7.72	55.54 2.78 -15.09	56.23 2.97 -13.30	90.24 4.38 -24.67	65.97 3.64 -3.32	72.54 3.10 -23.11	48.99 2.16 0.00
NORTHPORT___IC 23718	22.46 0.77 0.00	20.30 0.70 0.00	15.95 0.65 0.00	22.12 0.75 -2.34	21.29 0.77 -0.93	57.82 1.74 -22.95	57.03 2.17 -22.87	112.59 5.38 -41.03	115.56 5.44 -40.07	181.10 7.06 -91.81	182.29 8.98 -64.57	156.30 5.17 -70.18	150.61 3.85 -94.63	141.11 4.04 -84.74	100.29 4.36 -39.98	164.41 3.49 -116.75	75.71 3.70 -25.51	60.30 3.87 -7.72	55.54 2.78 -15.09	56.23 2.97 -13.30	90.24 4.38 -24.67	65.97 3.64 -3.32	72.54 3.10 -23.11	48.99 2.16 0.00
NSINS_S_GLNS_FALLS 23858	22.49 0.80 0.00	20.28 0.68 0.00	15.80 0.50 0.00	19.66 0.63 0.00	20.18 0.58 0.00	33.95 0.82 0.00	32.47 0.48 0.00	65.35 -0.83 0.00	69.47 -0.58 0.00	82.01 -0.22 0.00	107.99 -0.75 0.00	79.83 -1.12 0.00	51.41 -0.72 0.00	51.66 -0.67 0.00	55.07 -0.88 0.00	43.64 -0.54 0.00	45.77 -0.73 0.00	48.04 -0.67 0.00	37.39 -0.29 0.00	39.31 -0.65 0.00	60.58 -0.61 0.00	58.13 -0.88 0.00	45.57 -0.76 0.00	47.74 0.90 0.00
NUCOR_STEEL___DRP 24197	20.80 -0.90 0.00	18.82 -0.79 0.00	14.64 -0.66 0.00	18.24 -0.79 0.00	18.79 -0.81 0.00	31.82 -1.32 0.00	31.02 -0.97 0.00	64.12 -2.06 0.00	68.46 -1.60 0.00	80.32 -1.91 0.00	106.46 -2.28 0.00	79.37 -1.58 0.00	50.10 -2.03 0.00	50.42 -1.90 0.00	53.74 -2.21 0.00	42.21 -1.96 0.00	44.49 -2.01 0.00	46.56 -2.15 0.00	36.05 -1.62 0.00	38.60 -1.36 0.00	59.04 -2.15 0.00	56.98 -2.03 0.00	44.64 -1.69 0.00	45.24 -1.60 0.00
NYISO_LBMP_REFERENCE 24008	21.69 0.00 0.00	19.60 0.00 0.00	15.30 0.00 0.00	19.03 0.00 0.00	19.60 0.00 0.00	33.13 0.00 0.00	31.99 0.00 0.00	66.18 0.00 0.00	70.05 0.00 0.00	82.23 0.00 0.00	108.73 0.00 0.00	80.95 0.00 0.00	52.13 0.00 0.00	52.32 0.00 0.00	55.95 0.00 0.00	44.17 0.00 0.00	46.51 0.00 0.00	48.71 0.00 0.00	37.68 0.00 0.00	39.96 0.00 0.00	61.19 0.00 0.00	59.01 0.00 0.00	46.33 0.00 0.00	46.84 0.00 0.00
NYPA_BRENTWD____GT 24164	22.82 1.12 0.00	20.57 0.96 0.00	16.11 0.81 0.00	22.32 0.94 -2.34	21.50 0.97 -0.93	58.15 2.07 -22.95	57.43 2.57 -22.87	113.23 6.02 -41.03	115.67 5.55 -40.07	181.74 7.70 -91.81	182.84 9.54 -64.57	157.24 6.11 -70.18	151.73 4.97 -94.63	142.27 5.20 -84.74	101.52 5.59 -39.98	165.44 4.51 -116.75	76.71 4.69 -25.51	61.07 4.64 -7.72	56.06 3.30 -15.09	56.80 3.55 -13.30	91.54 5.68 -24.67	67.19 4.86 -3.32	73.44 4.00 -23.11	49.74 2.91 0.00
NYPA_GOWANUS____GT5 24156	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.09 0.00	90.75 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	57.99 5.87 0.00	58.54 6.21 0.00	62.72 6.77 0.00	49.51 5.34 0.00	52.07 5.57 0.00	54.47 5.76 0.00	41.72 4.04 0.00	44.22 4.26 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NYPA_GOWANUS____GT6 24157	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.09 0.00	90.75 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	57.99 5.87 0.00	58.54 6.21 0.00	62.72 6.77 0.00	49.51 5.34 0.00	52.07 5.57 0.00	54.47 5.76 0.00	41.72 4.04 0.00	44.22 4.26 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00
NYPA_HARLEM_RVR_GT1 24160	45.26 1.38 -22.19	27.90 1.17 -7.13	16.17 0.87 0.00	20.06 1.03 0.00	20.67 1.07 0.00	35.31 2.18 0.00	34.91 2.92 0.00	73.34 7.16 0.00	77.69 7.64 0.00	91.47 9.23 0.00	121.28 12.55 0.00	89.97 9.02 0.00	58.55 6.42 0.00	59.19 6.87 0.00	63.50 7.55 0.00	50.14 5.96 0.00	52.74 6.24 0.00	55.29 6.58 0.00	42.31 4.64 0.00	44.79 4.83 0.00	68.77 7.57 0.00	65.64 6.63 0.00	51.46 5.13 0.00	50.69 3.85 0.00
NYPA_HARLEM_RVR_GT2 24161	45.26 1.38 -22.19	27.90 1.17 -7.13	16.17 0.87 0.00	20.06 1.03 0.00	20.67 1.07 0.00	35.31 2.18 0.00	34.91 2.92 0.00	73.34 7.16 0.00	77.69 7.64 0.00	91.47 9.23 0.00	121.28 12.55 0.00	89.97 9.02 0.00	58.55 6.42 0.00	59.19 6.87 0.00	63.50 7.55 0.00	50.14 5.96 0.00	52.74 6.24 0.00	55.29 6.58 0.00	42.31 4.64 0.00	44.79 4.83 0.00	68.77 7.57 0.00	65.64 6.63 0.00	51.46 5.13 0.00	50.69 3.85 0.00
NYPA_KENT____GT 24152	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00

NYPA_POUCH1____GT 24155	22.85 1.16 0.00	20.56 0.96 0.00	16.01 0.71 0.00	19.86 0.83 0.00	20.47 0.87 0.00	34.93 1.79 0.00	34.43 2.43 0.00	72.48 6.30 0.00	76.68 6.63 0.00	90.19 7.95 0.00	119.18 10.45 0.00	88.50 7.55 0.00	57.59 5.46 0.00	58.11 5.79 0.00	62.27 6.32 0.00	49.15 4.98 0.00	51.69 5.19 0.00	54.05 5.34 0.00	41.42 3.75 0.00	43.93 3.98 0.00	67.50 6.31 0.00	64.54 5.53 0.00	50.60 4.27 0.00	49.92 3.08 0.00
NYPA_VERNON____GT2 24162	22.90 1.20 0.00	20.61 1.01 0.00	16.05 0.75 0.00	19.91 0.88 0.00	20.52 0.92 0.00	35.02 1.89 0.00	34.53 2.54 0.00	72.65 6.46 0.00	76.85 6.79 0.00	90.37 8.14 0.00	119.59 10.86 0.00	88.81 7.86 0.00	57.75 5.62 0.00	58.29 5.97 0.00	62.46 6.51 0.00	49.31 5.13 0.00	51.87 5.36 0.00	55.58 5.56 -1.31	41.61 3.90 -0.03	44.06 4.10 0.00	67.68 6.48 0.00	64.69 5.68 0.00	50.73 4.39 0.00	50.05 3.22 0.00
NYPA_VERNON____GT3 24163	22.90 1.20 0.00	20.61 1.01 0.00	16.05 0.75 0.00	19.91 0.88 0.00	20.52 0.92 0.00	35.02 1.89 0.00	34.53 2.54 0.00	72.65 6.46 0.00	76.85 6.79 0.00	90.37 8.14 0.00	119.59 10.86 0.00	88.81 7.86 0.00	57.75 5.62 0.00	58.29 5.97 0.00	62.46 6.51 0.00	49.31 5.13 0.00	51.87 5.36 0.00	55.58 5.56 -1.31	41.61 3.90 -0.03	44.06 4.10 0.00	67.68 6.48 0.00	64.69 5.68 0.00	50.73 4.39 0.00	50.05 3.22 0.00
NYPA__HOLTSVILL 23794	22.87 1.17 0.00	20.60 0.99 0.00	16.13 0.83 0.00	22.33 0.96 -2.34	21.52 0.99 -0.93	58.18 2.09 -22.95	57.45 2.59 -22.87	113.03 5.82 -41.03	115.06 4.94 -40.07	181.42 7.38 -91.81	182.16 8.85 -64.57	156.68 5.56 -70.18	151.67 4.91 -94.63	142.23 5.16 -84.74	101.46 5.53 -39.98	165.43 4.51 -116.75	76.67 4.66 -25.51	61.04 4.61 -7.72	56.06 3.29 -15.09	56.78 3.53 -13.30	91.50 5.64 -24.67	67.13 4.80 -3.32	73.43 3.99 -23.11	49.81 2.97 0.00
NYPA____HELLGATE_GT1 24158	45.26 1.38 -22.19	27.90 1.17 -7.13	16.17 0.87 0.00	20.06 1.03 0.00	20.67 1.07 0.00	35.31 2.18 0.00	34.91 2.91 0.00	73.34 7.16 0.00	77.69 7.64 0.00	91.39 9.16 0.00	121.28 12.55 0.00	89.91 8.96 0.00	58.54 6.41 0.00	59.19 6.87 0.00	63.45 7.50 0.00	50.10 5.92 0.00	52.70 6.19 0.00	55.25 6.54 0.00	42.28 4.60 0.00	44.75 4.79 0.00	68.71 7.52 0.00	65.59 6.58 0.00	51.42 5.08 0.00	50.64 3.81 0.00
NYPA____HELLGATE_GT2 24159	45.26 1.38 -22.19	27.90 1.17 -7.13	16.17 0.87 0.00	20.06 1.03 0.00	20.67 1.07 0.00	35.31 2.18 0.00	34.91 2.91 0.00	73.34 7.16 0.00	77.69 7.64 0.00	91.39 9.16 0.00	121.28 12.55 0.00	89.91 8.96 0.00	58.54 6.41 0.00	59.19 6.87 0.00	63.45 7.50 0.00	50.10 5.92 0.00	52.70 6.19 0.00	55.25 6.54 0.00	42.28 4.60 0.00	44.75 4.79 0.00	68.71 7.52 0.00	65.59 6.58 0.00	51.42 5.08 0.00	50.64 3.81 0.00
O.H_GEN_BRUCE 24063	18.17 -3.52 0.00	16.46 -3.15 0.00	12.93 -2.37 0.00	16.23 -2.80 0.00	16.72 -2.87 0.00	28.24 -4.90 0.00	27.24 -4.76 0.00	57.04 -9.14 0.00	60.21 -9.85 0.00	70.04 -12.20 0.00	92.61 -16.12 0.00	69.65 -11.30 0.00	44.48 -7.65 0.00	44.32 -8.00 0.00	47.50 -8.45 0.00	37.57 -6.61 0.00	39.51 -6.99 0.00	41.34 -7.37 0.00	32.23 -5.45 0.00	34.53 -5.43 0.00	52.14 -9.06 0.00	50.78 -8.24 0.00	40.14 -6.20 0.00	42.22 -6.20 -2.18
OAK ORCHARD__HYD 24046	20.41 -1.29 0.00	18.49 -1.12 0.00	14.51 -0.79 0.00	18.23 -0.80 0.00	18.79 -0.81 0.00	31.77 -1.37 0.00	30.58 -1.41 0.00	64.04 -2.14 0.00	67.71 -2.35 0.00	78.83 -3.40 0.00	104.33 -4.40 0.00	78.49 -2.46 0.00	49.99 -2.13 0.00	49.83 -2.50 0.00	53.36 -2.59 0.00	42.14 -2.03 0.00	44.34 -2.16 0.00	46.32 -2.39 0.00	36.21 -1.47 0.00	38.80 -1.16 0.00	58.53 -2.66 0.00	57.11 -1.90 0.00	45.13 -1.20 0.00	45.19 -1.65 0.00
OCC_CHEM__DRP 24175	20.25 -1.45 0.00	18.33 -1.27 0.00	14.41 -0.89 0.00	18.16 -0.87 0.00	18.71 -0.89 0.00	31.58 -1.55 0.00	30.38 -1.61 0.00	63.58 -2.60 0.00	67.14 -2.92 0.00	77.92 -4.32 0.00	103.07 -5.66 0.00	77.72 -3.23 0.00	49.41 -2.72 0.00	49.16 -3.16 0.00	52.66 -3.29 0.00	41.65 -2.53 0.00	43.80 -2.70 0.00	45.80 -2.91 0.00	35.86 -1.81 0.00	38.53 -1.43 0.00	57.90 -3.29 0.00	56.61 -2.40 0.00	44.89 -1.44 0.00	45.02 -1.82 0.00
OLIN_CORP_DRP 24177	20.23 -1.46 0.00	18.33 -1.27 0.00	14.41 -0.89 0.00	18.13 -0.90 0.00	18.68 -0.91 0.00	31.55 -1.59 0.00	30.37 -1.63 0.00	63.57 -2.61 0.00	67.14 -2.92 0.00	77.98 -4.25 0.00	103.17 -5.56 0.00	77.76 -3.19 0.00	49.46 -2.67 0.00	49.23 -3.10 0.00	52.74 -3.21 0.00	41.70 -2.48 0.00	43.86 -2.65 0.00	45.86 -2.85 0.00	35.88 -1.80 0.00	38.52 -1.43 0.00	57.95 -3.24 0.00	56.62 -2.39 0.00	44.85 -1.48 0.00	44.90 -1.94 0.00
ONONDAGA_REF_OCCRA 23987	21.48 -0.22 0.00	19.48 -0.12 0.00	15.22 -0.08 0.00	18.95 -0.08 0.00	19.52 -0.08 0.00	32.95 -0.19 0.00	31.52 -0.48 0.00	65.07 -1.11 0.00	68.94 -1.11 0.00	80.83 -1.40 0.00	106.92 -1.81 0.00	79.64 -1.31 0.00	51.34 -0.79 0.00	51.49 -0.83 0.00	55.09 -0.86 0.00	43.45 -0.72 0.00	45.78 -0.73 0.00	47.96 -0.75 0.00	37.16 -0.52 0.00	39.44 -0.52 0.00	60.30 -0.90 0.00	58.23 -0.78 0.00	45.72 -0.61 0.00	46.35 -0.48 0.00
ONONDAGA__COGEN 23986	21.20 -0.50 0.00	19.20 -0.41 0.00	15.01 -0.29 0.00	18.71 -0.32 0.00	19.26 -0.33 0.00	32.52 -0.62 0.00	31.19 -0.81 0.00	64.58 -1.60 0.00	68.43 -1.62 0.00	80.20 -2.03 0.00	106.12 -2.61 0.00	79.14 -1.81 0.00	50.94 -1.19 0.00	51.06 -1.27 0.00	54.65 -1.30 0.00	43.12 -1.05 0.00	45.41 -1.09 0.00	47.56 -1.15 0.00	36.85 -0.82 0.00	39.14 -0.82 0.00	59.79 -1.40 0.00	57.79 -1.23 0.00	45.38 -0.95 0.00	45.88 -0.95 0.00
OSWEGATCHIE__HYD 24044	22.12 0.43 0.00	20.01 0.41 0.00	15.59 0.29 0.00	19.35 0.32 0.00	19.94 0.35 0.00	33.80 0.67 0.00	32.09 0.10 0.00	65.27 -0.91 0.00	69.17 -0.88 0.00	81.12 -1.11 0.00	107.11 -1.62 0.00	79.38 -1.57 0.00	51.33 -0.80 0.00	51.50 -0.82 0.00	55.02 -0.93 0.00	43.24 -0.94 0.00	45.65 -0.85 0.00	47.97 -0.74 0.00	37.31 -0.37 0.00	39.46 -0.50 0.00	60.40 -0.80 0.00	58.42 -0.59 0.00	45.87 -0.46 0.00	47.73 0.89 0.00
OSWEGO__5 23606	21.18 -0.52 0.00	19.15 -0.45 0.00	14.96 -0.34 0.00	18.63 -0.40 0.00	19.19 -0.41 0.00	32.42 -0.71 0.00	31.21 -0.79 0.00	64.61 -1.57 0.00	68.43 -1.63 0.00	80.24 -1.99 0.00	106.19 -2.55 0.00	79.15 -1.80 0.00	50.94 -1.19 0.00	51.09 -1.23 0.00	54.66 -1.29 0.00	43.15 -1.03 0.00	45.43 -1.07 0.00	47.58 -1.13 0.00	36.84 -0.83 0.00	39.11 -0.85 0.00	59.81 -1.39 0.00	57.74 -1.27 0.00	45.34 -0.99 0.00	45.83 -1.01 0.00
OSWEGO__6 23613	21.17 -0.53 0.00	19.15 -0.45 0.00	14.96 -0.34 0.00	18.63 -0.40 0.00	19.18 -0.41 0.00	32.41 -0.72 0.00	31.20 -0.79 0.00	64.61 -1.57 0.00	68.42 -1.63 0.00	80.24 -1.99 0.00	106.18 -2.55 0.00	79.16 -1.79 0.00	50.94 -1.19 0.00	51.09 -1.23 0.00	54.66 -1.29 0.00	43.15 -1.03 0.00	45.44 -1.07 0.00	47.58 -1.13 0.00	36.84 -0.83 0.00	39.11 -0.85 0.00	59.81 -1.39 0.00	57.74 -1.28 0.00	45.34 -1.00 0.00	45.82 -1.02 0.00
OUTOKUMPU-AB__DRP 24206	20.52 -1.17 0.00	18.59 -1.02 0.00	14.60 -0.70 0.00	18.35 -0.68 0.00	18.92 -0.68 0.00	31.97 -1.17 0.00	30.83 -1.17 0.00	64.68 -1.50 0.00	68.38 -1.67 0.00	79.56 -2.67 0.00	105.31 -3.42 0.00	79.24 -1.71 0.00	50.45 -1.68 0.00	50.25 -2.07 0.00	53.84 -2.11 0.00	42.53 -1.65 0.00	44.73 -1.77 0.00	46.73 -1.98 0.00	36.50 -1.18 0.00	39.15 -0.81 0.00	59.03 -2.17 0.00	57.63 -1.39 0.00	45.55 -0.78 0.00	45.54 -1.29 0.00

OXBOW____ 24026	20.32 -1.38 0.00	18.40 -1.20 0.00	14.46 -0.84 0.00	18.19 -0.84 0.00	18.75 -0.85 0.00	31.67 -1.46 0.00	30.51 -1.48 0.00	63.94 -2.24 0.00	67.54 -2.52 0.00	78.48 -3.75 0.00	103.86 -4.88 0.00	78.23 -2.72 0.00	49.77 -2.36 0.00	49.55 -2.77 0.00	53.08 -2.87 0.00	41.95 -2.22 0.00	44.12 -2.38 0.00	46.12 -2.59 0.00	36.06 -1.61 0.00	38.71 -1.25 0.00	58.26 -2.93 0.00	56.93 -2.08 0.00	45.16 -1.17 0.00	45.35 -1.48 0.00
PEEKSKILL____ 23653	22.40 0.70 0.00	20.17 0.57 0.00	15.73 0.43 0.00	19.53 0.50 0.00	20.12 0.52 0.00	34.25 1.12 0.00	33.65 1.66 0.00	70.70 4.52 0.00	74.77 4.72 0.00	87.97 5.74 0.00	116.24 7.51 0.00	86.39 5.44 0.00	56.00 3.87 0.00	56.41 4.09 0.00	60.42 4.47 0.00	47.72 3.55 0.00	50.19 3.69 0.00	52.48 3.77 0.00	40.30 2.62 0.00	42.79 2.83 0.00	65.72 4.53 0.00	62.93 3.92 0.00	49.32 2.98 0.00	48.76 1.93 0.00
PGE MADISON____WINDPWR 24146	22.77 1.07 0.00	20.58 0.97 0.00	16.05 0.75 0.00	19.98 0.95 0.00	20.60 1.00 0.00	34.90 1.76 0.00	33.99 1.99 0.00	70.77 4.59 0.00	75.07 5.02 0.00	88.29 6.06 0.00	116.89 8.16 0.00	87.09 6.14 0.00	56.05 3.92 0.00	56.21 3.89 0.00	60.13 4.17 0.00	47.36 3.19 0.00	49.78 3.28 0.00	51.99 3.28 0.00	40.10 2.42 0.00	42.54 2.58 0.00	65.35 4.16 0.00	63.09 4.08 0.00	49.27 2.94 0.00	49.11 2.27 0.00
PJM_GEN_KEystone 24065	20.56 -1.13 0.00	18.63 -0.97 0.00	14.60 -0.70 0.00	18.21 -0.82 0.00	18.76 -0.84 0.00	31.71 -1.43 0.00	30.80 -1.20 0.00	64.86 -1.32 0.00	68.48 -1.57 0.00	80.16 -2.07 0.00	106.03 -2.71 0.00	79.24 -1.71 0.00	51.00 -1.13 0.00	50.99 -1.33 0.00	54.73 -1.22 0.00	43.26 -0.91 0.00	45.52 -0.98 0.00	47.62 -1.09 0.00	36.80 -0.88 0.00	39.21 -0.74 0.00	59.80 -1.39 0.00	57.79 -1.22 0.00	45.29 -1.04 0.00	42.73 -5.69 -2.18
PLEASANTVLY____LBMP 24000	22.23 0.54 0.00	20.04 0.44 0.00	15.65 0.35 0.00	19.46 0.43 0.00	20.03 0.43 0.00	33.97 0.83 0.00	33.17 1.17 0.00	69.24 3.06 0.00	73.22 3.17 0.00	86.11 3.88 0.00	113.78 5.04 0.00	84.65 3.70 0.00	54.66 2.53 0.00	54.96 2.64 0.00	58.82 2.87 0.00	46.53 2.35 0.00	48.94 2.43 0.00	51.20 2.49 0.00	39.42 1.75 0.00	41.83 1.87 0.00	64.18 2.99 0.00	61.59 2.58 0.00	48.32 1.99 0.00	48.11 1.27 0.00
POLETTI____ 23519	22.69 1.00 0.00	20.42 0.82 0.00	15.91 0.61 0.00	19.74 0.71 0.00	20.34 0.74 0.00	34.68 1.55 0.00	34.13 2.14 0.00	71.73 5.55 0.00	75.70 5.65 0.00	88.89 6.66 0.00	117.32 8.58 0.00	87.12 6.17 0.00	56.70 4.57 0.00	57.27 4.95 0.00	61.33 5.38 0.00	48.44 4.27 0.00	50.96 4.45 0.00	53.27 4.56 0.00	40.89 3.22 0.00	43.44 3.48 0.00	66.71 5.52 0.00	63.76 4.75 0.00	50.03 3.70 0.00	49.41 2.58 0.00
PORT_JEFF_3 23555	22.80 1.11 0.00	20.55 0.94 0.00	16.08 0.78 0.00	22.28 0.91 -2.34	21.46 0.94 -0.93	58.01 1.92 -22.95	57.08 2.21 -22.87	111.97 4.76 -41.03	113.91 3.79 -40.07	180.20 6.16 -91.81	180.62 7.32 -64.57	155.44 4.32 -70.18	150.92 4.16 -94.63	141.45 4.38 -84.74	100.53 4.60 -39.98	164.86 3.94 -116.75	75.97 3.95 -25.51	60.32 3.89 -7.72	55.59 2.82 -15.09	56.25 2.99 -13.30	90.51 4.65 -24.67	66.19 3.86 -3.32	72.78 3.34 -23.11	49.29 2.45 0.00
PORT_JEFF_4 23616	22.92 1.23 0.00	20.64 1.04 0.00	16.16 0.86 0.00	22.37 1.00 -2.34	21.56 1.03 -0.93	58.26 2.17 -22.95	57.55 2.68 -22.87	113.26 6.05 -41.03	115.33 5.21 -40.07	181.72 7.68 -91.81	182.58 9.28 -64.57	157.00 5.88 -70.18	151.85 5.09 -94.63	142.41 5.35 -84.74	101.66 5.73 -39.98	165.59 4.67 -116.75	76.84 4.82 -25.51	61.21 4.78 -7.72	56.19 3.43 -15.09	56.92 3.66 -13.30	91.73 5.87 -24.67	67.34 5.01 -3.32	73.58 4.14 -23.11	49.97 3.13 0.00
PORT_JEFF_IC 23713	22.85 1.16 0.00	20.58 0.98 0.00	16.11 0.81 0.00	22.31 0.94 -2.34	21.50 0.97 -0.93	58.10 2.01 -22.95	57.24 2.37 -22.87	112.39 5.18 -41.03	114.35 4.23 -40.07	180.71 6.67 -91.81	181.26 7.95 -64.57	155.94 4.81 -70.18	151.24 4.48 -94.63	141.78 4.72 -84.74	100.91 4.99 -39.98	165.12 4.20 -116.75	76.27 4.25 -25.51	60.62 4.19 -7.72	55.79 3.03 -15.09	56.48 3.22 -13.30	90.92 5.06 -24.67	66.58 4.25 -3.32	73.05 3.61 -23.11	49.53 2.70 0.00
PPL PILGRIM_ST_GT1 24216	22.82 1.12 0.00	20.57 0.96 0.00	16.11 0.81 0.00	22.32 0.94 -2.34	21.50 0.97 -0.93	58.15 2.07 -22.95	57.43 2.57 -22.87	113.23 6.02 -41.03	115.67 5.55 -40.07	181.74 7.70 -91.81	182.84 9.54 -64.57	157.24 6.11 -70.18	151.73 4.97 -94.63	142.27 5.20 -84.74	101.52 5.59 -39.98	165.44 4.51 -116.75	76.71 4.69 -25.51	61.07 4.64 -7.72	56.06 3.30 -15.09	56.80 3.55 -13.30	91.54 5.68 -24.67	67.19 4.86 -3.32	73.44 4.00 -23.11	49.74 2.91 0.00
PPL PILGRIM_ST_GT2 24217	22.82 1.12 0.00	20.57 0.96 0.00	16.11 0.81 0.00	22.32 0.94 -2.34	21.50 0.97 -0.93	58.15 2.07 -22.95	57.43 2.57 -22.87	113.23 6.02 -41.03	115.67 5.55 -40.07	181.74 7.70 -91.81	182.84 9.54 -64.57	157.24 6.11 -70.18	151.73 4.97 -94.63	142.27 5.20 -84.74	101.52 5.59 -39.98	165.44 4.51 -116.75	76.71 4.69 -25.51	61.07 4.64 -7.72	56.06 3.30 -15.09	56.80 3.55 -13.30	91.54 5.68 -24.67	67.19 4.86 -3.32	73.44 4.00 -23.11	49.74 2.91 0.00
PPL_SHRM_GT3 24213	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
PPL_SHRM_GT4 24214	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
PROJECT____ORANGE 23990	21.69 0.00 0.00	19.60 0.00 0.00	15.30 0.00 0.00	19.03 0.00 0.00	19.60 0.00 0.00	33.13 0.00 0.00	31.99 0.00 0.00	66.18 0.00 0.00	70.05 0.00 0.00	82.23 0.00 0.00	108.73 0.00 0.00	80.95 0.00 0.00	52.13 0.00 0.00	52.32 0.00 0.00	55.95 0.00 0.00	44.17 0.00 0.00	46.51 0.00 0.00	48.71 0.00 0.00	37.68 0.00 0.00	39.96 0.00 0.00	61.19 0.00 0.00	59.01 0.00 0.00	46.33 0.00 0.00	46.84 0.00 0.00
PROJECT____ORANGE 1 24174	21.56 -0.14 0.00	19.52 -0.09 0.00	15.24 -0.06 0.00	18.98 -0.05 0.00	19.55 -0.04 0.00	33.04 -0.10 0.00	31.66 -0.33 0.00	65.41 -0.77 0.00	69.32 -0.73 0.00	81.27 -0.96 0.00	107.50 -1.23 0.00	80.06 -0.89 0.00	51.59 -0.53 0.00	51.76 -0.56 0.00	55.38 -0.57 0.00	43.68 -0.49 0.00	46.03 -0.48 0.00	48.22 -0.49 0.00	37.36 -0.31 0.00	39.66 -0.30 0.00	60.63 -0.57 0.00	58.54 -0.47 0.00	45.97 -0.36 0.00	46.65 -0.19 0.00
PROJECT____ORANGE 2 24166	21.56 -0.14 0.00	19.52 -0.09 0.00	15.24 -0.06 0.00	18.98 -0.05 0.00	19.55 -0.04 0.00	33.04 -0.10 0.00	31.66 -0.33 0.00	65.41 -0.77 0.00	69.32 -0.73 0.00	81.27 -0.96 0.00	107.50 -1.23 0.00	80.06 -0.89 0.00	51.59 -0.53 0.00	51.76 -0.56 0.00	55.38 -0.57 0.00	43.68 -0.49 0.00	46.03 -0.48 0.00	48.22 -0.49 0.00	37.36 -0.31 0.00	39.66 -0.30 0.00	60.63 -0.57 0.00	58.54 -0.47 0.00	45.97 -0.36 0.00	46.65 -0.19 0.00

PYRITES___HYD 24023	22.58 0.88 0.00	20.42 0.82 0.00	15.90 0.60 0.00	19.72 0.69 0.00	20.32 0.72 0.00	34.41 1.27 0.00	32.62 0.63 0.00	66.15 -0.04 0.00	70.13 0.08 0.00	82.29 0.05 0.00	108.64 -0.09 0.00	80.43 -0.52 0.00	51.98 -0.15 0.00	52.11 -0.22 0.00	55.64 -0.31 0.00	43.67 -0.50 0.00	46.13 -0.38 0.00	48.47 -0.24 0.00	37.73 0.05 0.00	39.92 -0.04 0.00	61.13 -0.06 0.00	59.23 0.22 0.00	46.44 0.11 0.00	48.62 1.79 0.00
RANKINE____ 23646	20.60 -1.10 0.00	18.68 -0.93 0.00	14.67 -0.63 0.00	18.40 -0.63 0.00	18.97 -0.63 0.00	32.05 -1.09 0.00	30.98 -1.02 0.00	65.18 -1.00 0.00	68.90 -1.15 0.00	80.34 -1.89 0.00	106.38 -2.35 0.00	79.93 -1.02 0.00	50.95 -1.18 0.00	50.76 -1.56 0.00	54.45 -1.50 0.00	43.01 -1.17 0.00	45.26 -1.25 0.00	47.29 -1.42 0.00	36.82 -0.86 0.00	39.47 -0.49 0.00	59.66 -1.54 0.00	58.09 -0.92 0.00	45.76 -0.58 0.00	45.45 -1.39 0.00
RAVENS GT4-7____ 23728	22.88 1.19 0.00	20.60 0.99 0.00	16.04 0.74 0.00	19.90 0.87 0.00	20.51 0.91 0.00	35.00 1.86 0.00	34.50 2.51 0.00	72.58 6.40 0.00	76.78 6.73 0.00	90.30 8.06 0.00	119.48 10.75 0.00	88.73 7.78 0.00	57.69 5.56 0.00	58.23 5.91 0.00	62.39 6.44 0.00	49.25 5.08 0.00	51.81 5.30 0.00	54.21 5.50 0.00	41.54 3.86 0.00	44.02 4.06 0.00	67.62 6.42 0.00	64.64 5.63 0.00	50.68 4.35 0.00	50.01 3.18 0.00
RAVENSWD GT2____ 23730	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWD GT3____ 23733	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT2_1 24244	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT2_2 24245	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT2_3 24246	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT2_4 24247	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT3_1 24248	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT3_2 24249	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT3_3 24250	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT3_4 24251	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT_1 23729	22.73 1.04 0.00	20.45 0.85 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.74 1.61 0.00	34.20 2.21 0.00	71.94 5.76 0.00	76.08 6.03 0.00	89.51 7.27 0.00	118.25 9.52 0.00	87.83 6.88 0.00	57.06 4.93 0.00	57.55 5.23 0.00	61.65 5.70 0.00	48.68 4.51 0.00	51.20 4.69 0.00	54.84 4.82 -1.31	41.09 3.38 -0.03	43.57 3.62 0.00	66.94 5.75 0.00	64.03 5.02 0.00	50.20 3.86 0.00	49.55 2.72 0.00
RAVENSWOOD_GT_10 24258	22.89 1.19 0.00	20.60 1.00 0.00	16.05 0.75 0.00	19.91 0.87 0.00	20.51 0.91 0.00	35.01 1.87 0.00	34.51 2.52 0.00	72.61 6.42 0.00	76.80 6.75 0.00	90.32 8.09 0.00	119.52 10.78 0.00	88.76 7.81 0.00	57.71 5.58 0.00	58.25 5.93 0.00	62.41 6.46 0.00	49.27 5.10 0.00	51.83 5.32 0.00	54.23 5.52 0.00	41.55 3.87 0.00	44.04 4.08 0.00	67.64 6.44 0.00	64.66 5.65 0.00	50.69 4.36 0.00	50.03 3.19 0.00
RAVENSWOOD_GT_11 24259	22.89 1.19 0.00	20.60 1.00 0.00	16.05 0.75 0.00	19.91 0.87 0.00	20.51 0.91 0.00	35.01 1.87 0.00	34.51 2.52 0.00	72.61 6.42 0.00	76.80 6.75 0.00	90.32 8.09 0.00	119.52 10.78 0.00	88.76 7.81 0.00	57.71 5.58 0.00	58.25 5.93 0.00	62.41 6.46 0.00	49.27 5.10 0.00	51.83 5.32 0.00	54.23 5.52 0.00	41.55 3.87 0.00	44.04 4.08 0.00	67.64 6.44 0.00	64.66 5.65 0.00	50.69 4.36 0.00	50.03 3.19 0.00

RAVENSWOOD_GT_4 24252	22.88 1.19 0.00	20.60 0.99 0.00	16.04 0.74 0.00	19.90 0.87 0.00	20.51 0.91 0.00	35.00 1.86 0.00	34.50 2.51 0.00	72.58 6.40 0.00	76.78 6.73 0.00	90.30 8.06 0.00	119.48 10.75 0.00	88.73 7.78 0.00	57.69 5.56 0.00	58.23 5.91 0.00	62.39 6.44 0.00	49.25 5.08 0.00	51.81 5.30 0.00	54.21 5.50 0.00	41.54 3.86 0.00	44.02 4.06 0.00	67.62 6.42 0.00	64.64 5.63 0.00	50.68 4.35 0.00	50.01 3.18 0.00
RAVENSWOOD_GT_5 24254	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT_6 24253	22.88 1.19 0.00	20.60 0.99 0.00	16.04 0.74 0.00	19.90 0.87 0.00	20.51 0.91 0.00	35.00 1.86 0.00	34.50 2.51 0.00	72.58 6.40 0.00	76.78 6.73 0.00	90.30 8.06 0.00	119.48 10.75 0.00	88.73 7.78 0.00	57.69 5.56 0.00	58.23 5.91 0.00	62.39 6.44 0.00	49.25 5.08 0.00	51.81 5.30 0.00	54.21 5.50 0.00	41.54 3.86 0.00	44.02 4.06 0.00	67.62 6.42 0.00	64.64 5.63 0.00	50.68 4.35 0.00	50.01 3.18 0.00
RAVENSWOOD_GT_7 24255	22.72 1.03 0.00	20.45 0.84 0.00	15.93 0.63 0.00	19.77 0.73 0.00	20.37 0.77 0.00	34.73 1.59 0.00	34.18 2.19 0.00	71.91 5.73 0.00	76.05 5.99 0.00	89.46 7.23 0.00	118.19 9.45 0.00	87.78 6.83 0.00	57.03 4.90 0.00	57.52 5.20 0.00	61.62 5.67 0.00	48.65 4.48 0.00	51.17 4.66 0.00	53.50 4.79 0.00	41.03 3.36 0.00	43.55 3.59 0.00	66.91 5.72 0.00	64.00 4.99 0.00	50.17 3.84 0.00	49.53 2.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.89 1.19 0.00	20.60 1.00 0.00	16.05 0.75 0.00	19.91 0.87 0.00	20.51 0.91 0.00	35.01 1.87 0.00	34.51 2.52 0.00	72.61 6.42 0.00	76.80 6.75 0.00	90.32 8.09 0.00	119.52 10.78 0.00	88.76 7.81 0.00	57.71 5.58 0.00	58.25 5.93 0.00	62.41 6.46 0.00	49.27 5.10 0.00	51.83 5.32 0.00	54.23 5.52 0.00	41.55 3.87 0.00	44.04 4.08 0.00	67.64 6.44 0.00	64.66 5.65 0.00	50.69 4.36 0.00	50.03 3.19 0.00
RAVENSWOOD_GT_9 24257	22.89 1.19 0.00	20.60 1.00 0.00	16.05 0.75 0.00	19.91 0.87 0.00	20.51 0.91 0.00	35.01 1.87 0.00	34.51 2.52 0.00	72.61 6.42 0.00	76.80 6.75 0.00	90.32 8.09 0.00	119.52 10.78 0.00	88.76 7.81 0.00	57.71 5.58 0.00	58.25 5.93 0.00	62.41 6.46 0.00	49.27 5.10 0.00	51.83 5.32 0.00	54.23 5.52 0.00	41.55 3.87 0.00	44.04 4.08 0.00	67.64 6.44 0.00	64.66 5.65 0.00	50.69 4.36 0.00	50.03 3.19 0.00
RAVENSWOOD___1 23533	22.89 1.19 0.00	20.61 1.00 0.00	16.05 0.75 0.00	19.91 0.88 0.00	20.52 0.92 0.00	35.01 1.88 0.00	34.52 2.52 0.00	72.61 6.43 0.00	76.81 6.76 0.00	90.33 8.10 0.00	119.53 10.79 0.00	88.77 7.82 0.00	57.72 5.59 0.00	58.25 5.93 0.00	62.42 6.47 0.00	49.28 5.10 0.00	51.83 5.33 0.00	55.55 5.53 -1.31	41.59 3.88 -0.03	44.04 4.08 0.00	67.64 6.45 0.00	64.66 5.65 0.00	50.70 4.37 0.00	50.03 3.20 0.00
RAVENSWOOD___2 23534	22.82 1.13 0.00	20.57 0.97 0.00	16.03 0.73 0.00	19.88 0.85 0.00	20.49 0.89 0.00	34.96 1.83 0.00	34.46 2.47 0.00	72.49 6.30 0.00	76.58 6.53 0.00	89.89 7.66 0.00	118.87 10.14 0.00	88.27 7.32 0.00	57.44 5.31 0.00	58.01 5.69 0.00	62.17 6.21 0.00	49.09 4.91 0.00	51.66 5.15 0.00	55.37 5.35 -1.31	41.44 3.73 -0.03	43.83 3.87 0.00	67.29 6.10 0.00	64.32 5.31 0.00	50.50 4.17 0.00	49.93 3.09 0.00
RAVENSWOOD___3 23535	22.73 1.04 0.00	20.45 0.85 0.00	15.94 0.64 0.00	19.78 0.75 0.00	20.38 0.78 0.00	34.74 1.61 0.00	34.20 2.21 0.00	71.94 5.76 0.00	76.08 6.03 0.00	89.51 7.27 0.00	118.25 9.52 0.00	87.83 6.88 0.00	57.06 4.93 0.00	57.55 5.23 0.00	61.65 5.70 0.00	48.68 4.51 0.00	51.20 4.69 0.00	53.53 4.82 0.00	41.06 3.38 0.00	43.57 3.62 0.00	66.94 5.75 0.00	64.03 5.02 0.00	50.20 3.86 0.00	49.55 2.72 0.00
RAVNSWD 8-11____ 23667	22.89 1.19 0.00	20.60 1.00 0.00	16.05 0.75 0.00	19.91 0.87 0.00	20.51 0.91 0.00	35.01 1.87 0.00	34.51 2.52 0.00	72.61 6.42 0.00	76.80 6.75 0.00	90.32 8.09 0.00	119.52 10.78 0.00	88.76 7.81 0.00	57.71 5.58 0.00	58.25 5.93 0.00	62.41 6.46 0.00	49.27 5.10 0.00	51.83 5.32 0.00	54.23 5.52 0.00	41.55 3.87 0.00	44.04 4.08 0.00	67.64 6.44 0.00	64.66 5.65 0.00	50.69 4.36 0.00	50.03 3.19 0.00
RCPI_TRUST___DRP 24196	22.71 1.01 0.00	20.43 0.83 0.00	15.92 0.62 0.00	19.75 0.72 0.00	20.36 0.76 0.00	34.71 1.57 0.00	34.16 2.17 0.00	71.86 5.68 0.00	76.00 5.95 0.00	89.41 7.18 0.00	118.11 9.38 0.00	87.73 6.78 0.00	56.98 4.86 0.00	57.47 5.15 0.00	61.56 5.61 0.00	48.62 4.44 0.00	51.13 4.62 0.00	53.45 4.74 0.00	41.00 3.32 0.00	43.52 3.56 0.00	66.86 5.67 0.00	63.97 4.96 0.00	50.14 3.80 0.00	49.49 2.66 0.00
RENSSELAER___COGEN 23796	23.36 1.67 0.00	21.05 1.45 0.00	16.37 1.07 0.00	20.32 1.29 0.00	20.93 1.33 0.00	35.36 2.22 0.00	33.82 1.82 0.00	68.51 2.33 0.00	72.66 2.61 0.00	85.45 3.21 0.00	112.74 4.01 0.00	83.53 2.58 0.00	54.01 1.88 0.00	54.44 2.12 0.00	57.95 2.00 0.00	45.77 1.59 0.00	48.24 1.73 0.00	50.59 1.88 0.00	39.17 1.50 0.00	41.23 1.27 0.00	63.44 2.25 0.00	61.05 2.04 0.00	48.01 1.68 0.00	49.76 2.93 0.00
REVERE_CPPR_DRP 24186	22.54 0.85 0.00	20.40 0.80 0.00	15.92 0.62 0.00	19.80 0.77 0.00	20.40 0.80 0.00	34.49 1.35 0.00	32.89 0.90 0.00	67.41 1.23 0.00	71.50 1.45 0.00	83.89 1.65 0.00	110.79 2.06 0.00	82.22 1.27 0.00	53.17 1.04 0.00	53.42 1.10 0.00	57.11 1.16 0.00	45.00 0.82 0.00	47.45 0.95 0.00	49.78 1.07 0.00	38.62 0.94 0.00	40.90 0.94 0.00	62.58 1.39 0.00	60.38 1.37 0.00	47.44 1.11 0.00	48.67 1.83 0.00
ROCHESTER_9_IC 23652	21.57 -0.13 0.00	19.51 -0.10 0.00	15.22 -0.08 0.00	19.03 0.00 0.00	19.67 0.07 0.00	33.21 0.08 0.00	31.45 -0.55 0.00	64.09 -2.09 0.00	68.12 -1.94 0.00	79.63 -2.60 0.00	105.35 -3.38 0.00	78.60 -2.35 0.00	50.41 -1.72 0.00	50.45 -1.87 0.00	53.80 -2.15 0.00	42.35 -1.82 0.00	44.61 -1.90 0.00	46.70 -2.01 0.00	36.46 -1.21 0.00	38.70 -1.26 0.00	59.00 -2.19 0.00	57.42 -1.59 0.00	45.15 -1.18 0.00	46.83 -0.01 0.00
ROSETON___1 23587	22.46 0.77 0.00	20.24 0.63 0.00	15.78 0.48 0.00	19.60 0.57 0.00	20.19 0.59 0.00	34.31 1.18 0.00	33.61 1.61 0.00	70.33 4.15 0.00	74.37 4.32 0.00	87.54 5.31 0.00	115.65 6.92 0.00	86.01 5.06 0.00	55.65 3.52 0.00	56.03 3.71 0.00	59.91 3.96 0.00	47.35 3.18 0.00	49.80 3.30 0.00	52.07 3.36 0.00	40.04 2.36 0.00	42.48 2.52 0.00	65.21 4.02 0.00	62.51 3.50 0.00	49.05 2.71 0.00	48.69 1.85 0.00
ROSETON___2 23588	22.46 0.77 0.00	20.24 0.63 0.00	15.78 0.48 0.00	19.60 0.57 0.00	20.19 0.59 0.00	34.31 1.18 0.00	33.61 1.61 0.00	70.33 4.15 0.00	74.37 4.32 0.00	87.54 5.31 0.00	115.65 6.92 0.00	86.01 5.06 0.00	55.65 3.52 0.00	56.03 3.71 0.00	59.91 3.96 0.00	47.35 3.18 0.00	49.80 3.30 0.00	52.07 3.36 0.00	40.04 2.36 0.00	42.48 2.52 0.00	65.21 4.02 0.00	62.51 3.50 0.00	49.05 2.71 0.00	48.69 1.85 0.00

RUSSELL__STATION 23914	21.16 -0.53 0.00	19.14 -0.46 0.00	14.93 -0.37 0.00	18.71 -0.32 0.00	19.40 -0.20 0.00	32.76 -0.38 0.00	30.99 -1.00 0.00	63.07 -3.11 0.00	67.03 -3.02 0.00	78.35 -3.89 0.00	103.65 -5.08 0.00	77.30 -3.65 0.00	49.60 -2.53 0.00	49.66 -2.66 0.00	52.94 -3.01 0.00	41.69 -2.49 0.00	43.89 -2.62 0.00	45.91 -2.80 0.00	35.83 -1.85 0.00	38.01 -1.95 0.00	58.00 -3.20 0.00	56.43 -2.58 0.00	44.32 -2.01 0.00	45.93 -0.90 0.00
S SALMON__HYD 24043	21.83 0.13 0.00	19.76 0.16 0.00	15.40 0.10 0.00	19.13 0.10 0.00	19.72 0.12 0.00	33.42 0.28 0.00	31.85 -0.15 0.00	65.22 -0.96 0.00	69.08 -0.97 0.00	80.95 -1.28 0.00	107.00 -1.73 0.00	79.51 -1.44 0.00	51.34 -0.79 0.00	51.53 -0.79 0.00	55.10 -0.85 0.00	43.41 -0.77 0.00	45.78 -0.72 0.00	48.05 -0.66 0.00	37.35 -0.33 0.00	39.59 -0.37 0.00	60.53 -0.66 0.00	58.47 -0.54 0.00	45.93 -0.40 0.00	47.22 0.38 0.00
SELKIRK__II 23799	23.27 1.57 0.00	20.97 1.36 0.00	16.30 1.00 0.00	20.22 1.19 0.00	20.84 1.24 0.00	35.23 2.09 0.00	33.67 1.68 0.00	68.25 2.07 0.00	72.35 2.30 0.00	85.05 2.82 0.00	112.24 3.51 0.00	83.17 2.22 0.00	53.81 1.68 0.00	54.24 1.91 0.00	57.73 1.78 0.00	45.57 1.40 0.00	48.05 1.54 0.00	50.38 1.67 0.00	39.00 1.33 0.00	41.07 1.11 0.00	63.17 1.98 0.00	60.82 1.81 0.00	47.84 1.51 0.00	49.60 2.76 0.00
SELKIRK__I 23801	23.01 1.32 0.00	20.73 1.13 0.00	16.12 0.82 0.00	19.99 0.96 0.00	20.59 1.00 0.00	34.84 1.71 0.00	33.34 1.35 0.00	67.68 1.49 0.00	71.75 1.70 0.00	84.35 2.12 0.00	111.35 2.62 0.00	82.51 1.56 0.00	53.43 1.30 0.00	53.88 1.55 0.00	57.35 1.40 0.00	45.25 1.08 0.00	47.72 1.21 0.00	50.02 1.31 0.00	38.70 1.02 0.00	40.76 0.80 0.00	62.70 1.50 0.00	60.35 1.33 0.00	47.46 1.13 0.00	49.11 2.27 0.00
SENECA OSWGO__HYD 24041	21.36 -0.33 0.00	19.33 -0.27 0.00	15.10 -0.20 0.00	18.79 -0.24 0.00	19.36 -0.24 0.00	32.71 -0.42 0.00	31.37 -0.62 0.00	64.79 -1.39 0.00	68.64 -1.41 0.00	80.48 -1.76 0.00	106.42 -2.31 0.00	79.24 -1.71 0.00	51.05 -1.08 0.00	51.23 -1.09 0.00	54.81 -1.14 0.00	43.24 -0.93 0.00	45.56 -0.95 0.00	47.73 -0.98 0.00	36.99 -0.69 0.00	39.24 -0.72 0.00	59.98 -1.22 0.00	57.90 -1.11 0.00	45.48 -0.86 0.00	46.18 -0.66 0.00
SENECA__ENERGY 23797	21.84 0.14 0.00	19.74 0.13 0.00	15.38 0.08 0.00	19.07 0.04 0.00	19.65 0.05 0.00	33.18 0.05 0.00	32.03 0.03 0.00	65.83 -0.35 0.00	69.70 -0.35 0.00	81.98 -0.25 0.00	108.58 -0.15 0.00	80.67 -0.28 0.00	52.36 0.24 0.00	52.57 0.25 0.00	56.33 0.38 0.00	44.45 0.28 0.00	46.81 0.31 0.00	48.97 0.26 0.00	37.70 0.02 0.00	39.79 -0.17 0.00	61.27 0.07 0.00	59.04 0.03 0.00	46.12 -0.21 0.00	46.27 -0.57 0.00
SHOEMAKER__GT 23640	21.92 0.23 0.00	19.77 0.17 0.00	15.44 0.14 0.00	19.20 0.17 0.00	19.78 0.18 0.00	33.59 0.46 0.00	32.90 0.91 0.00	69.15 2.97 0.00	73.09 3.03 0.00	85.89 3.66 0.00	113.51 4.78 0.00	84.55 3.60 0.00	54.60 2.47 0.00	54.88 2.55 0.00	58.83 2.88 0.00	46.49 2.32 0.00	48.88 2.37 0.00	51.10 2.39 0.00	39.30 1.62 0.00	41.78 1.82 0.00	64.09 2.90 0.00	61.52 2.51 0.00	48.20 1.87 0.00	47.63 0.79 0.00
SHOREHAM_IC_1 23715	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
SHOREHAM_IC_2 23716	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
SITHE_IND_GS1 24169	21.04 -0.66 0.00	19.02 -0.58 0.00	14.86 -0.44 0.00	18.51 -0.52 0.00	19.06 -0.54 0.00	32.20 -0.93 0.00	31.02 -0.98 0.00	64.24 -1.94 0.00	68.03 -2.03 0.00	79.77 -2.46 0.00	105.61 -3.12 0.00	78.76 -2.19 0.00	50.68 -1.45 0.00	50.83 -1.50 0.00	54.38 -1.57 0.00	42.93 -1.24 0.00	45.20 -1.30 0.00	47.33 -1.37 0.00	36.64 -1.03 0.00	38.90 -1.06 0.00	59.49 -1.71 0.00	57.43 -1.59 0.00	45.09 -1.24 0.00	45.53 -1.31 0.00
SITHE_IND_GS2 24170	21.04 -0.66 0.00	19.02 -0.58 0.00	14.86 -0.44 0.00	18.51 -0.52 0.00	19.06 -0.54 0.00	32.20 -0.93 0.00	31.02 -0.98 0.00	64.24 -1.94 0.00	68.03 -2.03 0.00	79.77 -2.46 0.00	105.61 -3.12 0.00	78.76 -2.19 0.00	50.68 -1.45 0.00	50.83 -1.50 0.00	54.38 -1.57 0.00	42.93 -1.24 0.00	45.20 -1.30 0.00	47.33 -1.37 0.00	36.64 -1.03 0.00	38.90 -1.06 0.00	59.49 -1.71 0.00	57.43 -1.59 0.00	45.09 -1.24 0.00	45.53 -1.31 0.00
SITHE_IND_GS3 24171	21.04 -0.66 0.00	19.02 -0.58 0.00	14.86 -0.44 0.00	18.51 -0.52 0.00	19.06 -0.54 0.00	32.20 -0.93 0.00	31.02 -0.98 0.00	64.24 -1.94 0.00	68.03 -2.03 0.00	79.77 -2.46 0.00	105.61 -3.12 0.00	78.76 -2.19 0.00	50.68 -1.45 0.00	50.83 -1.50 0.00	54.38 -1.57 0.00	42.93 -1.24 0.00	45.20 -1.30 0.00	47.33 -1.37 0.00	36.64 -1.03 0.00	38.90 -1.06 0.00	59.49 -1.71 0.00	57.43 -1.59 0.00	45.09 -1.24 0.00	45.53 -1.31 0.00
SITHE_IND_GS4 24172	21.04 -0.66 0.00	19.02 -0.58 0.00	14.86 -0.44 0.00	18.51 -0.52 0.00	19.06 -0.54 0.00	32.20 -0.93 0.00	31.02 -0.98 0.00	64.24 -1.94 0.00	68.03 -2.03 0.00	79.77 -2.46 0.00	105.61 -3.12 0.00	78.76 -2.19 0.00	50.68 -1.45 0.00	50.83 -1.50 0.00	54.38 -1.57 0.00	42.93 -1.24 0.00	45.20 -1.30 0.00	47.33 -1.37 0.00	36.64 -1.03 0.00	38.90 -1.06 0.00	59.49 -1.71 0.00	57.43 -1.59 0.00	45.09 -1.24 0.00	45.53 -1.31 0.00
SITHE__BATAVIA 24024	20.93 -0.76 0.00	18.95 -0.66 0.00	14.84 -0.46 0.00	18.58 -0.45 0.00	19.17 -0.42 0.00	32.47 -0.66 0.00	31.30 -0.70 0.00	65.49 -0.69 0.00	69.39 -0.67 0.00	80.98 -1.25 0.00	107.21 -1.52 0.00	80.46 -0.49 0.00	51.40 -0.73 0.00	51.33 -0.99 0.00	54.93 -1.02 0.00	43.33 -0.85 0.00	45.60 -0.91 0.00	47.57 -1.14 0.00	37.11 -0.57 0.00	39.63 -0.33 0.00	60.03 -1.16 0.00	58.47 -0.54 0.00	46.09 -0.24 0.00	46.19 -0.64 0.00
SITHE__INDEPEND 23800	21.04 -0.66 0.00	19.02 -0.58 0.00	14.86 -0.44 0.00	18.51 -0.52 0.00	19.06 -0.54 0.00	32.20 -0.93 0.00	31.02 -0.98 0.00	64.24 -1.94 0.00	68.03 -2.03 0.00	79.77 -2.46 0.00	105.61 -3.12 0.00	78.76 -2.19 0.00	50.68 -1.45 0.00	50.83 -1.50 0.00	54.38 -1.57 0.00	42.93 -1.24 0.00	45.20 -1.30 0.00	47.33 -1.37 0.00	36.64 -1.03 0.00	38.90 -1.06 0.00	59.49 -1.71 0.00	57.43 -1.59 0.00	45.09 -1.24 0.00	45.53 -1.31 0.00
SITHE__MASSENA 23902	21.77 0.07 0.00	19.67 0.07 0.00	15.34 0.04 0.00	19.04 0.01 0.00	19.60 0.00 0.00	33.15 0.02 0.00	31.92 -0.07 0.00	65.59 -0.60 0.00	69.37 -0.68 0.00	81.43 -0.80 0.00	107.71 -1.02 0.00	80.10 -0.85 0.00	51.52 -0.61 0.00	51.60 -0.72 0.00	55.14 -0.81 0.00	43.41 -0.76 0.00	45.74 -0.77 0.00	47.97 -0.74 0.00	37.19 -0.48 0.00	39.44 -0.51 0.00	60.40 -0.79 0.00	58.46 -0.55 0.00	45.84 -0.49 0.00	46.91 0.07 0.00

SITHE___OGDNSBRG 24021	22.77 1.07 0.00	20.59 0.98 0.00	16.04 0.74 0.00	19.90 0.87 0.00	20.49 0.90 0.00	34.66 1.53 0.00	32.99 0.99 0.00	67.08 0.90 0.00	71.10 1.04 0.00	83.43 1.20 0.00	110.23 1.50 0.00	81.71 0.76 0.00	52.72 0.59 0.00	52.82 0.49 0.00	56.41 0.46 0.00	44.29 0.11 0.00	46.75 0.25 0.00	49.11 0.40 0.00	38.20 0.52 0.00	40.46 0.51 0.00	61.95 0.76 0.00	60.05 1.04 0.00	47.08 0.75 0.00	49.03 2.20 0.00
SITHE___STERLING 23777	22.25 0.55 0.00	20.14 0.53 0.00	15.72 0.42 0.00	19.56 0.53 0.00	20.15 0.55 0.00	34.05 0.91 0.00	32.56 0.57 0.00	66.93 0.75 0.00	70.96 0.91 0.00	83.25 1.02 0.00	109.99 1.26 0.00	81.72 0.77 0.00	52.79 0.66 0.00	53.02 0.69 0.00	56.69 0.74 0.00	44.69 0.52 0.00	47.11 0.60 0.00	49.39 0.68 0.00	38.29 0.61 0.00	40.57 0.61 0.00	62.07 0.88 0.00	59.88 0.87 0.00	47.05 0.72 0.00	48.05 1.21 0.00
SOUTH CAIRO___GT 23612	22.54 0.85 0.00	20.34 0.74 0.00	15.88 0.58 0.00	19.77 0.74 0.00	20.39 0.79 0.00	34.42 1.29 0.00	33.34 1.34 0.00	69.25 3.07 0.00	73.53 3.48 0.00	86.50 4.27 0.00	114.35 5.62 0.00	85.19 4.24 0.00	54.80 2.67 0.00	55.03 2.71 0.00	58.75 2.80 0.00	46.51 2.33 0.00	48.92 2.41 0.00	51.21 2.50 0.00	39.53 1.86 0.00	41.85 1.89 0.00	64.25 3.06 0.00	61.76 2.75 0.00	48.44 2.11 0.00	48.57 1.73 0.00
SOUTH HAMPTN___IC 23720	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
SOUTHOLD___IC 23719	22.80 1.11 0.00	20.53 0.93 0.00	16.07 0.77 0.00	22.27 0.89 -2.34	21.45 0.93 -0.93	58.07 1.99 -22.95	57.36 2.50 -22.87	112.89 5.68 -41.03	114.64 4.52 -40.07	180.88 6.84 -91.81	181.46 8.16 -64.57	156.17 5.04 -70.18	151.32 4.57 -94.63	141.89 4.82 -84.74	101.09 5.16 -39.98	165.14 4.22 -116.75	76.37 4.35 -25.51	60.72 4.29 -7.72	55.81 3.05 -15.09	56.51 3.26 -13.30	91.10 5.24 -24.67	66.74 4.41 -3.32	73.19 3.75 -23.11	49.68 2.85 0.00
ST LAWRENCE___ 23600	21.57 -0.13 0.00	19.49 -0.12 0.00	15.20 -0.10 0.00	18.87 -0.16 0.00	19.42 -0.17 0.00	32.84 -0.29 0.00	31.73 -0.26 0.00	65.38 -0.80 0.00	69.11 -0.94 0.00	81.14 -1.09 0.00	107.35 -1.38 0.00	79.92 -1.03 0.00	51.35 -0.78 0.00	51.43 -0.90 0.00	54.96 -0.99 0.00	43.31 -0.87 0.00	45.61 -0.90 0.00	47.81 -0.90 0.00	37.04 -0.64 0.00	39.30 -0.66 0.00	60.18 -1.02 0.00	58.22 -0.79 0.00	45.66 -0.67 0.00	46.48 -0.35 0.00
STATION 5_MISC_HYD 23604	21.71 0.02 0.00	19.58 -0.03 0.00	15.22 -0.08 0.00	18.97 -0.06 0.00	19.57 -0.03 0.00	33.18 0.04 0.00	31.72 -0.27 0.00	65.10 -1.08 0.00	69.50 -0.56 0.00	81.07 -1.17 0.00	107.28 -1.45 0.00	79.47 -1.48 0.00	51.42 -0.70 0.00	51.42 -0.91 0.00	54.71 -1.24 0.00	42.96 -1.21 0.00	45.23 -1.28 0.00	47.08 -1.63 0.00	36.36 -1.32 0.00	38.52 -1.44 0.00	59.12 -2.07 0.00	57.40 -1.61 0.00	44.85 -1.48 0.00	46.33 -0.50 0.00
STURGEON_POOL_HYD 23609	22.67 0.97 0.00	20.42 0.82 0.00	15.93 0.63 0.00	19.79 0.76 0.00	20.38 0.78 0.00	34.62 1.49 0.00	33.88 1.89 0.00	70.85 4.67 0.00	74.20 4.15 0.00	87.16 4.93 0.00	115.16 6.43 0.00	85.66 4.71 0.00	55.36 3.23 0.00	55.72 3.40 0.00	59.56 3.61 0.00	47.08 2.91 0.00	49.52 3.02 0.00	51.78 3.07 0.00	39.83 2.15 0.00	42.23 2.27 0.00	64.89 3.70 0.00	62.24 3.23 0.00	48.81 2.48 0.00	49.08 2.24 0.00
SYRACUSE___POWER 24017	21.48 -0.22 0.00	19.48 -0.12 0.00	15.22 -0.08 0.00	18.95 -0.08 0.00	19.52 -0.08 0.00	32.95 -0.19 0.00	31.52 -0.48 0.00	65.07 -1.11 0.00	68.94 -1.11 0.00	80.83 -1.40 0.00	106.92 -1.81 0.00	79.64 -1.31 0.00	51.34 -0.79 0.00	51.49 -0.83 0.00	55.09 -0.86 0.00	43.45 -0.72 0.00	45.78 -0.73 0.00	47.96 -0.75 0.00	37.16 -0.52 0.00	39.44 -0.52 0.00	60.30 -0.90 0.00	58.23 -0.78 0.00	45.72 -0.61 0.00	46.35 -0.48 0.00
Stony___Brook 24151	22.85 1.16 0.00	20.58 0.98 0.00	16.11 0.81 0.00	22.31 0.94 -2.34	21.50 0.97 -0.93	58.10 2.01 -22.95	57.24 2.37 -22.87	112.39 5.18 -41.03	114.35 4.23 -40.07	180.71 6.67 -91.81	181.26 7.95 -64.57	155.94 4.81 -70.18	151.24 4.48 -94.63	141.78 4.72 -84.74	100.91 4.99 -39.98	165.12 4.20 -116.75	76.27 4.25 -25.51	60.62 4.19 -7.72	55.79 3.03 -15.09	56.48 3.22 -13.30	90.92 5.06 -24.67	66.58 4.25 -3.32	73.05 3.61 -23.11	49.53 2.70 0.00
UPPER HUDSON___HYD 24058	22.11 0.42 0.00	19.93 0.33 0.00	15.52 0.22 0.00	19.30 0.27 0.00	19.85 0.25 0.00	33.41 0.28 0.00	31.96 -0.04 0.00	64.45 -1.73 0.00	68.62 -1.43 0.00	80.97 -1.27 0.00	106.65 -2.08 0.00	78.88 -2.07 0.00	50.81 -1.32 0.00	51.05 -1.27 0.00	54.44 -1.52 0.00	43.09 -1.08 0.00	45.20 -1.30 0.00	47.40 -1.30 0.00	36.90 -0.78 0.00	38.80 -1.16 0.00	59.82 -1.37 0.00	57.46 -1.55 0.00	44.99 -1.34 0.00	47.01 0.18 0.00
UPPER RAQUET___HYD 24056	21.66 -0.04 0.00	19.57 -0.03 0.00	15.25 -0.05 0.00	18.92 -0.11 0.00	19.49 -0.11 0.00	33.01 -0.12 0.00	31.52 -0.47 0.00	64.30 -1.88 0.00	68.08 -1.98 0.00	79.88 -2.35 0.00	105.53 -3.20 0.00	78.30 -2.65 0.00	50.49 -1.64 0.00	50.59 -1.73 0.00	54.05 -1.90 0.00	42.49 -1.68 0.00	44.83 -1.68 0.00	47.06 -1.65 0.00	36.56 -1.12 0.00	38.72 -1.24 0.00	59.29 -1.90 0.00	57.40 -1.61 0.00	45.01 -1.32 0.00	46.67 -0.17 0.00
VISCHER___FERRY HYD 24020	23.10 1.41 0.00	20.82 1.22 0.00	16.20 0.90 0.00	20.12 1.09 0.00	20.74 1.15 0.00	34.96 1.83 0.00	33.38 1.38 0.00	67.38 1.20 0.00	71.55 1.50 0.00	84.25 2.02 0.00	111.09 2.36 0.00	82.26 1.31 0.00	53.10 0.97 0.00	53.50 1.17 0.00	56.97 1.02 0.00	45.06 0.89 0.00	47.46 0.96 0.00	49.78 1.07 0.00	38.59 0.91 0.00	40.60 0.64 0.00	62.49 1.30 0.00	60.09 1.08 0.00	47.24 0.91 0.00	49.07 2.24 0.00
WADING RIVER_1-3_GRP5 24038	22.84 1.14 0.00	20.57 0.96 0.00	16.10 0.80 0.00	22.30 0.93 -2.34	21.48 0.96 -0.93	58.13 2.04 -22.95	57.42 2.55 -22.87	113.02 5.81 -41.03	114.13 4.01 -40.07	180.16 6.12 -91.81	180.53 7.22 -64.57	155.49 4.36 -70.18	150.87 4.11 -94.63	141.43 4.37 -84.74	100.61 4.68 -39.98	164.76 3.84 -116.75	75.97 3.95 -25.51	60.30 3.87 -7.72	55.49 2.72 -15.09	56.17 2.91 -13.30	90.56 4.70 -24.67	66.22 3.89 -3.32	73.14 3.71 -23.11	49.75 2.91 0.00
WADING RIVER_IC_1 23522	22.84 1.14 0.00	20.57 0.96 0.00	16.10 0.80 0.00	22.30 0.93 -2.34	21.48 0.96 -0.93	58.13 2.04 -22.95	57.42 2.55 -22.87	113.02 5.81 -41.03	114.13 4.01 -40.07	180.16 6.12 -91.81	180.53 7.22 -64.57	155.49 4.36 -70.18	150.87 4.11 -94.63	141.43 4.37 -84.74	100.61 4.68 -39.98	164.76 3.84 -116.75	75.97 3.95 -25.51	60.30 3.87 -7.72	55.49 2.72 -15.09	56.17 2.91 -13.30	90.56 4.70 -24.67	66.22 3.89 -3.32	73.14 3.71 -23.11	49.75 2.91 0.00
WADING RIVER_IC_2 23547	22.84 1.14 0.00	20.57 0.96 0.00	16.10 0.80 0.00	22.30 0.93 -2.34	21.48 0.96 -0.93	58.13 2.04 -22.95	57.42 2.55 -22.87	113.02 5.81 -41.03	114.13 4.01 -40.07	180.16 6.12 -91.81	180.53 7.22 -64.57	155.49 4.36 -70.18	150.87 4.11 -94.63	141.43 4.37 -84.74	100.61 4.68 -39.98	164.76 3.84 -116.75	75.97 3.95 -25.51	60.30 3.87 -7.72	55.49 2.72 -15.09	56.17 2.91 -13.30	90.56 4.70 -24.67	66.22 3.89 -3.32	73.14 3.71 -23.11	49.75 2.91 0.00

WADING RIVER_IC_3 23601	22.84 1.14 0.00	20.57 0.96 0.00	16.10 0.80 0.00	22.30 0.93 -2.34	21.49 0.96 -0.93	58.13 2.04 -22.95	57.42 2.56 -22.87	113.03 5.82 -41.03	114.55 4.43 -40.07	180.70 6.67 -91.81	181.26 7.96 -64.57	156.03 4.90 -70.18	151.21 4.45 -94.63	141.77 4.70 -84.74	100.97 5.04 -39.98	165.04 4.12 -116.75	76.27 4.25 -25.51	60.61 4.18 -7.72	55.73 2.97 -15.09	56.43 3.17 -13.30	90.97 5.10 -24.67	66.61 4.27 -3.32	73.09 3.65 -23.11	49.73 2.89 0.00
WALDEN___HYDRO 24148	22.44 0.75 0.00	20.22 0.61 0.00	15.77 0.47 0.00	19.59 0.56 0.00	20.18 0.58 0.00	34.32 1.19 0.00	33.64 1.65 0.00	70.43 4.25 0.00	74.47 4.41 0.00	87.63 5.40 0.00	115.80 7.07 0.00	86.13 5.18 0.00	55.71 3.58 0.00	56.08 3.76 0.00	59.98 4.03 0.00	47.40 3.23 0.00	49.85 3.35 0.00	52.12 3.41 0.00	40.07 2.39 0.00	42.52 2.56 0.00	65.31 4.12 0.00	62.62 3.61 0.00	49.09 2.76 0.00	48.68 1.84 0.00
WATERSIDE___6 8 9 23538	22.88 1.18 0.00	20.59 0.99 0.00	16.04 0.74 0.00	19.90 0.87 0.00	20.50 0.91 0.00	34.99 1.86 0.00	34.50 2.50 0.00	72.57 6.39 0.00	76.77 6.72 0.00	90.29 8.05 0.00	119.49 10.76 0.00	88.74 7.79 0.00	57.70 5.57 0.00	58.24 5.92 0.00	62.41 6.46 0.00	49.27 5.09 0.00	51.82 5.32 0.00	55.54 5.51 -1.31	41.58 3.87 -0.03	44.03 4.07 0.00	67.62 6.43 0.00	64.64 5.63 0.00	50.68 4.35 0.00	50.01 3.18 0.00
WEST BABYLON___IC 23714	23.05 1.35 0.00	20.74 1.14 0.00	16.20 0.90 0.00	22.46 1.09 -2.34	21.63 1.10 -0.93	58.25 2.16 -22.95	57.61 2.75 -22.87	113.86 6.65 -41.03	116.84 6.72 -40.07	182.39 8.35 -91.81	184.40 11.10 -64.57	158.98 7.85 -70.18	152.33 5.57 -94.63	142.90 5.83 -84.74	102.25 6.32 -39.98	165.91 4.99 -116.75	77.27 5.25 -25.51	61.42 5.00 -7.72	56.37 3.60 -15.09	57.35 4.10 -13.30	92.45 6.59 -24.67	68.12 5.79 -3.32	73.82 4.38 -23.11	49.94 3.10 0.00
WEST CANADA___HYD 24049	21.77 0.08 0.00	19.67 0.07 0.00	15.35 0.05 0.00	19.10 0.06 0.00	19.67 0.07 0.00	33.26 0.13 0.00	32.16 0.16 0.00	66.57 0.39 0.00	70.48 0.43 0.00	82.76 0.53 0.00	109.40 0.67 0.00	81.43 0.48 0.00	52.46 0.33 0.00	52.69 0.37 0.00	56.35 0.39 0.00	44.52 0.34 0.00	46.86 0.35 0.00	49.07 0.36 0.00	37.93 0.25 0.00	40.21 0.25 0.00	61.61 0.41 0.00	59.34 0.33 0.00	46.60 0.27 0.00	46.99 0.15 0.00
WESTERN_NY_WIND 24143	20.93 -0.76 0.00	18.95 -0.66 0.00	14.84 -0.46 0.00	18.58 -0.45 0.00	19.17 -0.42 0.00	32.47 -0.66 0.00	31.30 -0.70 0.00	65.49 -0.69 0.00	69.39 -0.67 0.00	80.98 -1.25 0.00	107.21 -1.52 0.00	80.46 -0.49 0.00	51.40 -0.73 0.00	51.33 -0.99 0.00	54.93 -1.02 0.00	43.33 -0.85 0.00	45.60 -0.91 0.00	47.57 -1.14 0.00	37.11 -0.57 0.00	39.63 -0.33 0.00	60.03 -1.16 0.00	58.47 -0.54 0.00	46.09 -0.24 0.00	46.19 -0.64 0.00
YORK___WARBASSE 23770	22.96 1.27 0.00	20.66 1.06 0.00	16.09 0.79 0.00	19.95 0.92 0.00	20.56 0.96 0.00	35.10 1.97 0.00	34.62 2.63 0.00	72.91 6.73 0.00	77.15 7.10 0.00	90.76 8.52 0.00	120.04 11.31 0.00	89.15 8.20 0.00	58.00 5.87 0.00	58.54 6.21 0.00	62.73 6.78 0.00	49.51 5.34 0.00	52.07 5.57 0.00	55.78 5.76 -1.31	41.76 4.05 -0.03	44.22 4.27 0.00	67.94 6.75 0.00	64.94 5.93 0.00	50.91 4.58 0.00	50.19 3.36 0.00