

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/27/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	37.52	23.02	29.82	29.45	30.81	40.43	49.08	45.37	99.67	399.72	117.41	58.97	61.39	57.11	279.64	58.37	55.22	53.10	48.09	53.19	54.88	46.50	44.33	44.21
24138	1.76	1.08	1.48	1.40	1.56	2.12	2.98	2.57	4.61	5.58	7.73	5.53	6.05	5.58	1.47	3.92	4.25	4.57	4.19	4.25	4.84	3.86	3.55	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-44.06	-338.06	-34.97	-1.52	0.00	0.00	-263.43	-14.31	-7.44	-0.30	0.00	-5.56	0.00	0.00	0.00	0.00
74TH STREET_GT_1	37.52	23.02	29.82	29.45	30.81	40.43	49.08	45.37	99.67	399.72	117.41	58.97	61.39	57.11	279.64	58.37	55.22	53.10	48.09	53.19	54.88	46.50	44.33	44.21
24260	1.76	1.08	1.48	1.40	1.56	2.12	2.98	2.57	4.61	5.58	7.73	5.53	6.05	5.58	1.47	3.92	4.25	4.57	4.19	4.25	4.84	3.86	3.55	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-44.06	-338.06	-34.97	-1.52	0.00	0.00	-263.43	-14.31	-7.44	-0.30	0.00	-5.56	0.00	0.00	0.00	0.00
74TH STREET_GT_2	37.52	23.02	29.82	29.45	30.81	40.43	49.08	45.37	99.67	399.72	117.41	58.97	61.39	57.11	279.64	58.37	55.22	53.10	48.09	53.19	54.88	46.50	44.33	44.21
24261	1.76	1.08	1.48	1.40	1.56	2.12	2.98	2.57	4.61	5.58	7.73	5.53	6.05	5.58	1.47	3.92	4.25	4.57	4.19	4.25	4.84	3.86	3.55	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-44.06	-338.06	-34.97	-1.52	0.00	0.00	-263.43	-14.31	-7.44	-0.30	0.00	-5.56	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.21	23.96	31.05	30.70	31.94	41.79	49.39	34.07	54.77	59.30	78.88	54.81	58.30	53.82	43.71	43.31	45.66	50.90	46.42	46.02	52.76	44.94	43.34	42.88
24011	3.46	2.02	2.70	2.65	2.70	3.47	3.29	2.38	3.76	3.22	4.17	2.89	2.97	2.30	0.73	2.04	2.13	2.67	2.52	2.64	2.73	2.30	2.56	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.24	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.21	23.96	31.05	30.70	31.94	41.79	49.39	34.07	54.77	59.30	78.88	54.81	58.30	53.82	43.71	43.31	45.66	50.90	46.42	46.02	52.76	44.94	43.34	42.88
23798	3.46	2.02	2.70	2.65	2.70	3.47	3.29	2.38	3.76	3.22	4.17	2.89	2.97	2.30	0.73	2.04	2.13	2.67	2.52	2.64	2.73	2.30	2.56	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.24	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.21	23.96	31.05	30.70	31.94	41.79	49.39	34.07	54.77	59.30	78.88	54.81	58.30	53.82	43.71	43.31	45.66	50.90	46.42	46.02	52.76	44.94	43.34	42.88
24028	3.46	2.02	2.70	2.65	2.70	3.47	3.29	2.38	3.76	3.22	4.17	2.89	2.97	2.30	0.73	2.04	2.13	2.67	2.52	2.64	2.73	2.30	2.56	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.24	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.59	23.58	30.52	30.21	31.45	41.20	48.81	33.54	53.68	58.11	77.12	53.52	57.13	53.16	44.88	42.86	45.19	49.53	45.45	45.17	51.76	44.19	42.81	42.70
23527	2.83	1.64	2.17	2.17	2.20	2.88	2.71	1.85	2.67	2.02	2.41	1.59	1.80	1.63	0.57	1.58	1.66	1.30	1.55	1.80	1.73	1.55	2.03	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.01	23.26	30.07	29.79	30.99	40.50	48.02	33.02	52.87	57.39	76.18	52.92	56.30	52.29	20.37	40.89	44.29	48.94	44.50	44.22	50.72	43.27	41.95	42.01
24190	2.25	1.32	1.72	1.74	1.74	2.19	1.92	1.33	1.86	1.31	1.47	1.00	0.96	0.77	0.30	0.74	0.76	0.71	0.61	0.84	0.69	0.63	1.17	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.06	23.29	30.12	29.83	31.03	40.56	48.08	33.07	52.96	57.48	76.30	53.01	56.39	52.38	20.39	41.01	44.29	48.94	44.58	44.24	50.81	43.34	42.02	42.07
23571	2.31	1.35	1.77	1.79	1.79	2.24	1.98	1.38	1.95	1.40	1.60	1.08	1.06	0.85	0.32	0.86	0.76	0.71	0.69	0.87	0.78	0.70	1.24	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.06	23.29	30.12	29.83	31.03	40.56	48.08	33.07	52.96	57.48	76.30	53.01	56.39	52.38	20.39	41.01	44.29	48.94	44.58	44.24	50.81	43.34	42.02	42.07
23572	2.31	1.35	1.77	1.79	1.79	2.24	1.98	1.38	1.95	1.40	1.60	1.08	1.06	0.85	0.32	0.86	0.76	0.71	0.69	0.87	0.78	0.70	1.24	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.06	23.29	30.12	29.83	31.03	40.56	48.08	33.07	52.96	57.48	76.30	53.01	56.39	52.38	20.39	41.01	44.29	48.94	44.58	44.24	50.81	43.34	42.02	42.07
23573	2.31	1.35	1.77	1.79	1.79	2.24	1.98	1.38	1.95	1.40	1.60	1.08	1.06	0.85	0.32	0.86	0.76	0.71	0.69	0.87	0.78	0.70	1.24	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.06	23.29	30.12	29.83	31.03	40.56	48.08	33.07	52.96	57.48	76.30	53.01	56.39	52.38	20.39	41.01	44.29	48.94	44.58	44.24	50.81	43.34	42.02	42.07
23574	2.31	1.35	1.77	1.79	1.79	2.24	1.98	1.38	1.95	1.40	1.60	1.08	1.06	0.85	0.32	0.86	0.76	0.71	0.69	0.87	0.78	0.70	1.24	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	35.86 0.10 0.00	22.02 0.08 0.00	28.34 -0.01 0.00	28.06 0.01 0.00	29.23 -0.02 0.00	38.32 0.00 0.00	46.02 -0.08 0.00	31.34 -0.34 0.00	49.81 -1.20 0.00	54.57 -1.51 0.00	72.67 -2.03 0.00	50.49 -1.43 0.00	53.73 -1.60 0.00	50.08 -1.45 0.00	14.31 -0.43 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.07 -1.30 0.00	48.63 -1.40 0.00	41.51 -1.13 0.00	40.12 -0.66 0.00	40.32 -0.46 0.00
ALLEGHENY___COGEN 23514	34.68 -1.08 0.00	21.24 -0.70 0.00	27.33 -1.02 0.00	27.22 -0.82 0.00	28.37 -0.88 0.00	37.15 -1.16 0.00	44.64 -1.46 0.00	30.46 -1.23 0.00	48.74 -2.27 0.00	53.48 -2.60 0.00	71.39 -3.31 0.00	49.62 -2.31 0.00	52.75 -2.59 0.00	49.18 -2.34 0.00	12.80 -0.61 1.33	38.49 -1.66 0.00	41.73 -1.80 0.00	46.02 -2.21 0.00	41.77 -2.13 0.00	41.08 -2.30 0.00	47.49 -2.54 0.00	40.45 -2.19 0.00	38.68 -2.10 0.00	38.79 -1.99 0.00
AMERICAN_REF_FUEL 24010	34.80 -0.96 0.00	21.46 -0.48 0.00	27.64 -0.71 0.00	27.35 -0.70 0.00	28.54 -0.71 0.00	37.66 -0.65 0.00	45.81 -0.29 0.00	30.84 -0.85 0.00	49.64 -1.37 0.00	55.15 -0.93 0.00	73.26 -1.44 0.00	50.77 -1.15 0.00	54.09 -1.25 0.00	50.78 -0.75 0.00	14.42 -0.32 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.95 -0.43 0.00	49.50 -0.53 0.00	42.54 -0.10 0.00	40.03 -0.75 0.00	40.43 -0.36 0.00
AMERICAN___BRASS 23903	34.80 -0.96 0.00	21.46 -0.48 0.00	27.64 -0.71 0.00	27.35 -0.70 0.00	28.54 -0.71 0.00	37.66 -0.65 0.00	45.81 -0.29 0.00	30.84 -0.85 0.00	49.64 -1.37 0.00	55.15 -0.93 0.00	73.26 -1.44 0.00	50.77 -1.15 0.00	54.09 -1.25 0.00	50.78 -0.75 0.00	14.42 -0.32 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.95 -0.43 0.00	49.50 -0.53 0.00	42.54 -0.10 0.00	40.03 -0.75 0.00	40.43 -0.36 0.00
ARTHUR_KILL_GT_1 23520	37.19 1.44 0.00	22.86 0.92 0.00	29.69 1.34 0.00	29.29 1.24 0.00	30.60 1.36 0.00	40.10 1.78 0.00	48.65 2.55 0.00	45.07 2.27 -11.11	99.20 4.13 -44.06	399.18 5.04 -338.06	116.67 6.99 -34.97	58.42 4.98 -1.52	60.78 5.45 0.00	56.55 5.02 0.00	279.48 1.31 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.72 3.78 -5.56	54.38 4.35 0.00	46.07 3.43 0.00	43.93 3.15 0.00	43.80 3.02 0.00
ARTHUR_KILL_2 23512	37.19 1.44 0.00	22.86 0.92 0.00	29.69 1.34 0.00	29.29 1.24 0.00	30.60 1.36 0.00	40.10 1.78 0.00	48.65 2.55 0.00	45.07 2.27 -11.11	99.20 4.13 -44.06	399.18 5.04 -338.06	116.67 6.99 -34.97	58.42 4.98 -1.52	60.78 5.45 0.00	56.55 5.02 0.00	279.48 1.31 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.72 3.78 -5.56	54.38 4.35 0.00	46.07 3.43 0.00	43.93 3.15 0.00	43.80 3.02 0.00
ARTHUR_KILL_3 23513	37.30 1.55 0.00	22.89 0.95 0.00	29.67 1.33 0.00	29.30 1.25 0.00	30.65 1.40 0.00	40.22 1.90 0.00	48.76 2.66 0.00	45.11 2.31 -11.11	99.26 4.19 -44.06	399.23 5.09 -338.06	116.74 7.06 -34.97	58.45 5.01 -1.52	60.79 5.45 0.00	56.55 5.02 0.00	279.48 1.31 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.71 3.78 -5.56	54.36 4.33 0.00	46.05 3.41 0.00	43.93 3.15 0.00	43.85 3.07 0.00
ASHOKAN____ 23654	37.28 1.52 0.00	22.82 0.88 0.00	29.55 1.20 0.00	29.19 1.15 0.00	30.49 1.25 0.00	39.98 1.66 0.00	48.26 2.16 0.00	33.44 1.75 0.00	54.09 3.08 0.00	59.69 3.60 0.00	79.62 4.92 0.00	55.30 3.38 0.00	59.02 3.69 0.00	54.84 3.31 0.00	112.81 0.98 -97.08	47.33 2.67 -4.52	46.19 2.66 0.00	51.05 2.81 0.00	46.46 2.56 0.00	46.35 2.98 0.00	53.44 3.40 0.00	45.41 2.78 0.00	43.23 2.45 0.00	43.03 2.24 0.00
ASTORIA 5-9____ 23662	38.35 2.59 0.00	23.54 1.60 0.00	30.51 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.37 4.44 -5.56	55.37 5.33 0.00	46.81 4.17 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA GT2____ 23536	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA GT3____ 23731	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA GT4____ 23727	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT2_1 24094	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT2_2 24095	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT2_3 24096	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT2_4 24097	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00

ASTORIA_GT3_1 24098	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT3_2 24099	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT3_3 24100	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT3_4 24101	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT4_1 24102	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT4_2 24103	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT4_3 24104	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT4_4 24105	38.35 2.59 0.00	23.54 1.60 0.00	30.50 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.33 3.88 -14.31	54.98 4.01 -7.44	52.99 4.46 -0.30	47.89 3.99 0.00	53.37 4.43 -5.56	55.32 5.28 0.00	46.76 4.13 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT_1 23523	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
ASTORIA_GT_10 24110	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
ASTORIA_GT_11 24225	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
ASTORIA_GT_12 24226	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
ASTORIA_GT_13 24227	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
ASTORIA_GT_5 24106	38.35 2.59 0.00	23.54 1.60 0.00	30.51 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.37 4.44 -5.56	55.37 5.33 0.00	46.81 4.17 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT_7 24107	38.35 2.59 0.00	23.54 1.60 0.00	30.51 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.37 4.44 -5.56	55.37 5.33 0.00	46.81 4.17 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA_GT_8 24108	38.35 2.59 0.00	23.54 1.60 0.00	30.51 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.37 4.44 -5.56	55.37 5.33 0.00	46.81 4.17 0.00	44.93 4.15 0.00	45.05 4.27 0.00

ASTORIA_GT_9 24109	38.35 2.59 0.00	23.54 1.60 0.00	30.51 2.16 0.00	30.11 2.07 0.00	31.48 2.24 0.00	41.35 3.03 0.00	50.28 4.18 0.00	46.29 3.49 -11.11	100.81 5.74 -44.06	400.56 6.43 -338.06	118.44 8.76 -34.97	59.60 6.16 -1.52	62.05 6.72 0.00	57.69 6.16 0.00	279.69 1.52 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.37 4.44 -5.56	55.37 5.33 0.00	46.81 4.17 0.00	44.93 4.15 0.00	45.05 4.27 0.00
ASTORIA___2 24149	38.45 2.70 0.00	23.60 1.66 0.00	30.59 2.24 0.00	30.19 2.14 0.00	31.57 2.33 0.00	41.46 3.14 0.00	50.42 4.32 0.00	46.39 3.59 -11.11	100.98 5.91 -44.06	400.73 6.59 -338.06	118.66 8.99 -34.97	59.75 6.31 -1.52	62.21 6.88 0.00	57.84 6.31 0.00	279.74 1.57 -263.43	58.40 3.95 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.51 5.47 0.00	46.92 4.28 0.00	45.05 4.27 0.00	45.17 4.39 0.00
ASTORIA___3 23516	38.19 2.43 0.00	23.47 1.53 0.00	30.42 2.07 0.00	30.03 1.98 0.00	31.40 2.15 0.00	41.24 2.92 0.00	50.12 4.02 0.00	46.14 3.34 -11.11	100.44 5.38 -44.06	400.14 6.00 -338.06	117.87 8.20 -34.97	59.21 5.77 -1.52	61.63 6.30 0.00	57.30 5.77 0.00	279.65 1.48 -263.43	57.96 3.50 -14.31	54.73 3.76 -7.44	52.60 4.07 -0.30	47.62 3.72 0.00	53.21 4.28 -5.56	54.98 4.95 0.00	46.48 3.84 0.00	44.61 3.83 0.00	44.75 3.96 0.00
ASTORIA___4 23517	37.58 1.83 0.00	23.13 1.19 0.00	30.03 1.68 0.00	29.67 1.63 0.00	31.04 1.79 0.00	40.71 2.39 0.00	49.41 3.31 0.00	45.59 2.79 -11.11	99.72 4.65 -44.06	399.53 5.39 -338.06	117.10 7.43 -34.97	58.68 5.24 -1.52	61.07 5.74 0.00	56.80 5.27 0.00	279.52 1.35 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.81 3.88 -5.56	54.60 4.57 0.00	46.22 3.58 0.00	44.21 3.43 0.00	44.35 3.56 0.00
ASTORIA___5 23518	38.26 2.51 0.00	23.48 1.53 0.00	30.41 2.06 0.00	30.01 1.96 0.00	31.37 2.12 0.00	41.19 2.87 0.00	50.07 3.97 0.00	46.13 3.33 -11.11	100.55 5.48 -44.06	400.17 6.03 -338.06	117.81 8.14 -34.97	59.16 5.72 -1.52	61.57 6.23 0.00	57.24 5.71 0.00	279.64 1.47 -263.43	57.96 3.50 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	53.20 4.26 -5.56	54.95 4.92 0.00	46.49 3.85 0.00	44.69 3.91 0.00	44.88 4.09 0.00
ASTRIA 10-13____ 23663	37.76 2.01 0.00	23.20 1.26 0.00	30.10 1.76 0.00	29.74 1.70 0.00	31.11 1.87 0.00	40.81 2.49 0.00	49.53 3.43 0.00	45.71 2.91 -11.11	100.06 4.99 -44.06	399.92 5.79 -338.06	117.62 7.94 -34.97	59.04 5.60 -1.52	61.45 6.12 0.00	57.15 5.62 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.30 -5.56	54.97 4.94 0.00	46.54 3.90 0.00	44.50 3.72 0.00	44.54 3.75 0.00
BARRETT 1-8____GRP4 24034	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT 9-12____GRP3 24033	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_1 23704	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_10 23701	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_11 23702	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_12 23703	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_2 23705	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_3 23706	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_4 23707	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_5 23708	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00

BARRETT_IC_6 23709	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_7 23710	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_8 23711	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT_IC_9 23700	41.81 1.84 -4.22	30.31 1.19 -7.18	30.81 1.62 -0.84	31.01 1.58 -1.39	32.03 1.77 -1.02	40.44 2.12 0.00	48.96 2.86 0.00	60.39 2.53 -26.17	55.87 4.49 -0.37	70.22 5.49 -8.64	94.89 7.75 -12.43	62.51 5.51 -5.08	61.22 5.89 0.00	59.27 5.43 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	90.00 3.66 -42.45	96.07 3.78 -48.91	88.96 4.58 -34.34	84.81 3.60 -38.56	63.86 3.43 -19.65	44.23 3.45 0.00
BARRETT___1 23545	41.65 1.68 -4.22	30.25 1.12 -7.18	30.73 1.54 -0.84	30.93 1.50 -1.39	31.95 1.69 -1.02	40.29 1.97 0.00	48.74 2.64 0.00	60.24 2.37 -26.17	55.61 4.23 -0.37	69.93 5.21 -8.64	94.51 7.37 -12.43	62.25 5.25 -5.08	60.95 5.62 0.00	59.02 5.18 -2.32	279.46 1.29 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.64 3.56 -39.84	89.71 3.37 -42.45	95.71 3.42 -48.91	88.47 4.10 -34.34	84.39 3.19 -38.56	63.57 3.15 -19.65	44.06 3.28 0.00
BARRETT___2 23546	41.53 1.56 -4.22	30.18 1.06 -7.18	30.66 1.47 -0.84	30.87 1.44 -1.39	31.89 1.63 -1.02	40.17 1.85 0.00	48.58 2.48 0.00	60.12 2.26 -26.17	55.43 4.05 -0.37	69.73 5.01 -8.64	94.25 7.11 -12.43	62.06 5.06 -5.08	60.75 5.42 0.00	58.84 4.99 -2.32	279.50 1.33 -263.43	91.15 3.03 -47.98	91.60 3.12 -44.95	91.74 3.67 -39.84	89.71 3.37 -42.45	95.78 3.49 -48.91	88.53 4.16 -34.34	84.44 3.24 -38.56	63.52 3.09 -19.65	43.91 3.12 0.00
BEAVER RIVER___HYD 24048	37.21 1.46 0.00	22.78 0.84 0.00	29.44 1.09 0.00	29.25 1.20 0.00	30.36 1.12 0.00	39.78 1.46 0.00	47.14 1.04 0.00	31.83 0.14 0.00	50.78 -0.23 0.00	55.17 -0.92 0.00	73.47 -1.24 0.00	51.12 -0.80 0.00	54.42 -0.91 0.00	50.70 -0.83 0.00	14.58 -0.15 0.00	39.45 -0.69 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.52 -0.85 0.00	49.10 -0.93 0.00	41.89 -0.75 0.00	40.99 0.21 0.00	41.43 0.64 0.00
BEEBEE_GT_13 23619	37.20 1.45 0.00	22.80 0.86 0.00	29.29 0.94 0.00	29.04 1.00 0.00	30.17 0.93 0.00	39.66 1.34 0.00	47.64 1.54 0.00	32.52 0.83 0.00	52.47 1.46 0.00	57.73 1.65 0.00	77.16 2.46 0.00	53.86 1.94 0.00	57.42 2.09 0.00	53.76 2.23 0.00	15.44 0.70 0.00	42.21 2.06 0.00	45.73 2.20 0.00	50.42 2.19 0.00	45.66 1.77 0.00	44.77 1.40 0.00	51.69 1.65 0.00	44.22 1.58 0.00	42.13 1.35 0.00	41.86 1.08 0.00
BETHLEHEM___STEEL 23779	34.69 -1.07 0.00	21.37 -0.57 0.00	27.54 -0.81 0.00	27.24 -0.81 0.00	28.43 -0.82 0.00	37.50 -0.81 0.00	45.75 -0.35 0.00	30.92 -0.76 0.00	49.85 -1.16 0.00	55.42 -0.66 0.00	73.77 -0.94 0.00	51.17 -0.75 0.00	54.54 -0.79 0.00	51.14 -0.38 0.00	14.53 -0.21 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	43.03 -0.34 0.00	49.78 -0.25 0.00	42.68 0.04 0.00	40.16 -0.62 0.00	40.49 -0.30 0.00
BINGHAMTON___COGEN 23790	35.75 -0.01 0.00	21.92 -0.03 0.00	28.38 0.03 0.00	28.04 -0.01 0.00	29.26 0.02 0.00	38.40 0.09 0.00	46.56 0.46 0.00	32.27 0.58 0.00	52.03 1.02 0.00	57.49 1.41 0.00	76.57 1.86 0.00	53.07 1.15 0.00	56.67 1.33 0.00	52.68 1.15 0.00	25.11 0.28 -10.09	41.37 0.66 -0.56	44.27 0.75 0.00	49.15 0.92 0.00	44.78 0.88 0.00	44.28 0.91 0.00	51.29 1.25 0.00	43.56 0.92 0.00	41.56 0.78 0.00	41.48 0.69 0.00
BLACK RIVER___HYD 24047	37.22 1.46 0.00	22.78 0.84 0.00	29.45 1.10 0.00	29.28 1.23 0.00	30.37 1.12 0.00	39.78 1.46 0.00	46.86 0.76 0.00	31.42 -0.26 0.00	50.09 -0.92 0.00	54.23 -1.85 0.00	72.17 -2.54 0.00	50.22 -1.70 0.00	53.46 -1.88 0.00	49.81 -1.72 0.00	14.26 -0.47 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.59 -1.64 0.00	42.22 -1.68 0.00	41.71 -1.67 0.00	48.24 -1.79 0.00	41.18 -1.46 0.00	40.72 -0.05 0.00	41.33 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	37.45 1.69 0.00	22.92 0.98 0.00	29.64 1.29 0.00	29.35 1.31 0.00	30.54 1.29 0.00	39.88 1.56 0.00	47.15 1.05 0.00	32.43 0.74 0.00	51.93 0.92 0.00	56.47 0.39 0.00	75.12 0.41 0.00	52.26 0.34 0.00	55.66 0.33 0.00	51.74 0.21 0.00	20.22 0.14 -5.34	40.47 0.32 0.00	43.83 0.30 0.00	48.39 0.16 0.00	43.70 -0.20 0.00	43.40 0.02 0.00	50.03 0.00 0.00	42.68 0.04 0.00	41.34 0.56 0.00	41.42 0.63 0.00
BOC_GAS_DRP 24189	37.55 1.79 0.00	22.99 1.05 0.00	29.73 1.38 0.00	29.45 1.41 0.00	30.63 1.39 0.00	40.01 1.69 0.00	47.40 1.30 0.00	32.55 0.86 0.00	52.07 1.06 0.00	56.55 0.47 0.00	75.14 0.43 0.00	52.23 0.31 0.00	55.60 0.27 0.00	51.67 0.14 0.00	8.79 0.13 6.08	39.91 0.32 0.56	43.83 0.30 0.00	48.43 0.20 0.00	43.71 -0.18 0.00	43.42 0.04 0.00	50.08 0.05 0.00	42.76 0.12 0.00	41.45 0.67 0.00	41.55 0.76 0.00
BOWLINE___1 23526	37.12 1.36 0.00	22.74 0.80 0.00	29.43 1.09 0.00	29.06 1.01 0.00	30.38 1.14 0.00	39.90 1.58 0.00	48.49 2.39 0.00	33.77 2.08 0.00	54.73 3.72 0.00	60.69 4.61 0.00	81.18 6.47 0.00	56.61 4.69 0.00	60.51 5.17 0.00	56.36 4.83 0.00	284.75 1.33 -268.68	54.40 3.52 -10.73	47.35 3.82 0.00	52.32 4.09 0.00	47.62 3.72 0.00	47.12 3.75 0.00	54.24 4.21 0.00	45.96 3.32 0.00	43.69 2.91 0.00	43.48 2.70 0.00
BOWLINE___2 23595	37.12 1.36 0.00	22.74 0.80 0.00	29.43 1.09 0.00	29.06 1.01 0.00	30.38 1.14 0.00	39.90 1.58 0.00	48.49 2.39 0.00	33.77 2.08 0.00	54.73 3.72 0.00	60.69 4.61 0.00	81.18 6.47 0.00	56.61 4.69 0.00	60.50 5.17 0.00	56.35 4.83 0.00	284.75 1.33 -268.68	54.40 3.52 -10.73	47.35 3.82 0.00	52.32 4.09 0.00	47.62 3.72 0.00	47.12 3.75 0.00	54.24 4.21 0.00	45.96 3.32 0.00	43.69 2.91 0.00	43.48 2.70 0.00
BROOKHAVEN___DRP 24191	41.60 1.63 -4.22	30.11 0.99 -7.18	30.56 1.37 -0.84	30.80 1.37 -1.39	31.85 1.59 -1.02	40.04 1.72 0.00	48.22 2.12 0.00	60.05 2.18 -26.17	55.42 4.04 -0.37	69.81 5.09 -8.64	94.65 7.51 -12.43	62.52 5.51 -5.08	61.38 6.05 0.00	59.27 5.43 -2.32	279.52 1.36 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.51 3.17 -42.45	95.33 3.04 -48.91	88.09 3.72 -34.34	84.20 3.00 -38.56	63.83 3.41 -19.65	44.48 3.70 0.00

BROOKLYN_NAVY_YARD 23515	37.26 1.50 0.00	22.84 0.90 0.00	29.59 1.25 0.00	29.22 1.18 0.00	30.57 1.33 0.00	40.07 1.76 0.00	48.63 2.53 0.00	45.07 2.27 -11.11	99.19 4.13 -44.06	399.20 5.06 -338.06	116.72 7.04 -34.97	58.49 5.06 -1.52	60.90 5.57 0.00	56.66 5.13 0.00	279.49 1.33 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.74 3.80 -5.56	54.44 4.40 0.00	46.15 3.51 0.00	43.96 3.18 0.00	43.89 3.10 0.00
BURROWS___LYONSDAL 23803	36.75 0.99 0.00	22.51 0.57 0.00	29.11 0.76 0.00	28.86 0.81 0.00	30.02 0.77 0.00	39.30 0.99 0.00	46.86 0.76 0.00	32.03 0.34 0.00	51.44 0.43 0.00	56.21 0.13 0.00	74.87 0.16 0.00	52.09 0.16 0.00	55.51 0.18 0.00	51.68 0.16 0.00	14.76 0.02 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.39 0.02 0.00	50.08 0.04 0.00	42.67 0.03 0.00	41.15 0.38 0.00	41.33 0.55 0.00
CALSPAN___DRP 24200	34.69 -1.07 0.00	21.37 -0.57 0.00	27.54 -0.81 0.00	27.24 -0.81 0.00	28.43 -0.82 0.00	37.50 -0.81 0.00	45.75 -0.35 0.00	30.92 -0.76 0.00	49.85 -1.16 0.00	55.42 -0.66 0.00	73.77 -0.94 0.00	51.17 -0.75 0.00	54.54 -0.79 0.00	51.14 -0.38 0.00	14.53 -0.21 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	43.03 -0.34 0.00	49.78 -0.25 0.00	42.68 0.04 0.00	40.16 -0.62 0.00	40.49 -0.30 0.00
CARR STREET_E_SYR 24060	35.15 -0.60 0.00	21.58 -0.36 0.00	27.89 -0.46 0.00	27.62 -0.42 0.00	28.77 -0.47 0.00	37.67 -0.64 0.00	45.29 -0.81 0.00	31.09 -0.60 0.00	50.11 -0.90 0.00	55.03 -1.05 0.00	73.29 -1.41 0.00	50.95 -0.98 0.00	54.27 -1.07 0.00	50.56 -0.97 0.00	14.45 -0.29 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.52 -0.86 0.00	49.13 -0.91 0.00	41.87 -0.76 0.00	39.99 -0.79 0.00	40.06 -0.73 0.00
CARTHAGE___PAPER 23857	37.22 1.46 0.00	22.78 0.84 0.00	29.45 1.10 0.00	29.28 1.23 0.00	30.37 1.12 0.00	39.78 1.46 0.00	46.86 0.76 0.00	31.42 -0.26 0.00	50.09 -0.92 0.00	54.23 -1.85 0.00	72.17 -2.54 0.00	50.22 -1.70 0.00	53.46 -1.88 0.00	49.81 -1.72 0.00	14.26 -0.47 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.59 -1.64 0.00	42.22 -1.68 0.00	41.71 -1.67 0.00	48.24 -1.79 0.00	41.18 -1.46 0.00	40.72 -0.05 0.00	41.33 0.55 0.00
CE_DUNWOOD___DRP 24194	37.21 1.46 0.00	22.82 0.88 0.00	29.56 1.21 0.00	29.19 1.15 0.00	30.54 1.29 0.00	40.06 1.74 0.00	48.59 2.49 0.00	33.88 2.19 0.00	54.93 3.92 0.00	60.87 4.79 0.00	81.40 6.69 0.00	56.73 4.81 0.00	60.63 5.29 0.00	56.44 4.91 0.00	280.80 1.29 -264.77	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.68 3.74 -5.56	54.27 4.24 0.00	46.00 3.36 0.00	43.85 3.07 0.00	43.72 2.94 0.00
CE_MILLWOOD___DRP 24193	37.06 1.30 0.00	22.72 0.78 0.00	29.43 1.08 0.00	29.06 1.02 0.00	30.40 1.16 0.00	39.89 1.57 0.00	48.38 2.28 0.00	33.70 2.01 0.00	54.62 3.61 0.00	60.50 4.42 0.00	80.89 6.18 0.00	56.36 4.44 0.00	60.23 4.90 0.00	56.07 4.54 0.00	282.72 1.16 -266.82	57.55 3.09 -14.31	54.24 3.27 -7.44	52.20 3.67 -0.30	47.21 3.31 0.00	52.27 3.34 -5.56	53.96 3.93 0.00	45.74 3.10 0.00	43.60 2.82 0.00	43.48 2.69 0.00
CE_NYC2_DRP 24202	37.74 1.98 0.00	23.18 1.24 0.00	30.08 1.73 0.00	29.72 1.67 0.00	31.09 1.84 0.00	40.77 2.45 0.00	49.48 3.38 0.00	45.67 2.87 -11.11	100.02 4.95 -44.06	399.90 5.76 -338.06	117.58 7.90 -34.97	59.01 5.57 -1.52	61.42 6.09 0.00	57.12 5.59 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.23 4.29 -5.56	54.96 4.93 0.00	46.53 3.89 0.00	44.49 3.71 0.00	44.51 3.72 0.00
CE_NYC_DRP 24195	37.51 1.75 0.00	23.01 1.07 0.00	29.82 1.47 0.00	29.44 1.39 0.00	30.80 1.56 0.00	40.42 2.10 0.00	49.06 2.96 0.00	45.35 2.55 -11.11	99.64 4.58 -44.06	399.68 5.55 -338.06	117.36 7.69 -34.97	58.94 5.50 -1.52	61.36 6.02 0.00	57.08 5.56 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.18 4.24 -5.56	54.85 4.82 0.00	46.48 3.84 0.00	44.32 3.54 0.00	44.19 3.41 0.00
CH_MIDHUDSON___DRP 24192	36.73 0.98 0.00	22.51 0.57 0.00	29.15 0.81 0.00	28.79 0.75 0.00	30.09 0.84 0.00	39.46 1.14 0.00	47.72 1.62 0.00	33.17 1.48 0.00	53.61 2.60 0.00	59.17 3.08 0.00	78.94 4.23 0.00	54.94 3.02 0.00	58.68 3.34 0.00	54.58 3.05 0.00	197.02 0.87 -181.42	50.77 2.15 -8.47	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.85 2.48 0.00	52.76 2.72 0.00	44.84 2.20 0.00	42.77 1.99 0.00	42.65 1.87 0.00
CH_MISC_IPPS 23765	36.77 1.02 0.00	22.52 0.58 0.00	29.16 0.81 0.00	28.80 0.75 0.00	30.10 0.85 0.00	39.49 1.17 0.00	47.84 1.74 0.00	33.30 1.61 0.00	53.91 2.90 0.00	59.58 3.49 0.00	79.55 4.84 0.00	55.41 3.49 0.00	59.20 3.87 0.00	55.06 3.53 0.00	206.00 1.02 -190.24	51.77 2.59 -9.04	46.19 2.66 0.00	51.05 2.81 0.00	46.46 2.56 0.00	46.29 2.92 0.00	53.20 3.17 0.00	45.17 2.53 0.00	43.02 2.24 0.00	42.85 2.06 0.00
CH_RES_BVR_FALLS 23983	35.80 0.05 0.00	21.97 0.03 0.00	28.37 0.02 0.00	28.06 0.02 0.00	29.26 0.02 0.00	38.35 0.03 0.00	46.13 0.03 0.00	31.67 -0.02 0.00	50.90 -0.11 0.00	55.95 -0.14 0.00	74.52 -0.19 0.00	51.78 -0.14 0.00	55.17 -0.16 0.00	51.38 -0.15 0.00	14.72 -0.02 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.33 -0.04 0.00	49.91 -0.12 0.00	42.55 -0.09 0.00	40.73 -0.05 0.00	40.75 -0.03 0.00
CH_RES_NIAGARA 23895	34.66 -1.10 0.00	21.39 -0.55 0.00	27.55 -0.79 0.00	27.27 -0.77 0.00	28.44 -0.80 0.00	37.53 -0.79 0.00	45.59 -0.51 0.00	30.50 -1.19 0.00	48.89 -2.13 0.00	54.15 -1.93 0.00	72.07 -2.63 0.00	50.03 -1.90 0.00	53.19 -2.15 0.00	49.94 -1.59 0.00	14.20 -0.54 0.00	39.24 -0.91 0.00	42.67 -0.86 0.00	47.50 -0.74 0.00	43.43 -0.47 0.00	42.33 -1.05 0.00	48.86 -1.17 0.00	42.12 -0.52 0.00	39.68 -1.10 0.00	40.30 -0.48 0.00
CH_RES_SYRACUSE 23985	34.46 -1.30 0.00	21.17 -0.77 0.00	27.34 -1.01 0.00	27.07 -0.97 0.00	28.21 -1.04 0.00	36.98 -1.34 0.00	44.52 -1.58 0.00	30.47 -1.21 0.00	49.10 -1.91 0.00	53.98 -2.10 0.00	71.78 -2.93 0.00	49.87 -2.05 0.00	53.10 -2.23 0.00	49.48 -2.04 0.00	14.15 -0.59 0.00	38.61 -1.53 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.45 -1.45 0.00	41.70 -1.67 0.00	48.20 -1.83 0.00	41.13 -1.50 0.00	39.22 -1.56 0.00	39.25 -1.53 0.00
CORNELL____ 23752	34.52 -1.24 0.00	21.28 -0.66 0.00	27.20 -1.15 0.00	26.90 -1.15 0.00	28.06 -1.18 0.00	36.97 -1.35 0.00	44.94 -1.16 0.00	31.17 -0.52 0.00	50.82 -0.19 0.00	56.26 0.17 0.00	75.37 0.66 0.00	52.52 0.60 0.00	55.33 0.00 0.00	51.64 0.11 0.00	13.58 0.17 1.33	40.65 0.50 0.00	44.00 0.47 0.00	48.55 0.32 0.00	44.07 0.17 0.00	43.34 -0.03 0.00	50.30 0.27 0.00	42.69 0.05 0.00	40.24 -0.54 0.00	39.82 -0.97 0.00
COXSACKIE___GT 23611	37.01 1.26 0.00	22.66 0.72 0.00	29.34 0.99 0.00	29.00 0.96 0.00	30.28 1.04 0.00	39.69 1.37 0.00	47.79 1.69 0.00	33.02 1.33 0.00	53.36 2.35 0.00	58.78 2.70 0.00	78.29 3.58 0.00	54.34 2.42 0.00	57.98 2.65 0.00	53.85 2.32 0.00	101.09 0.75 -85.60	46.25 2.15 -3.95	45.68 2.15 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.80 2.42 0.00	52.62 2.59 0.00	44.78 2.14 0.00	42.66 1.88 0.00	42.46 1.67 0.00

CRESCENT___HYD 24018	38.45 2.69 0.00	23.51 1.57 0.00	30.42 2.07 0.00	30.11 2.06 0.00	31.32 2.08 0.00	40.98 2.67 0.00	48.59 2.49 0.00	33.44 1.75 0.00	53.62 2.61 0.00	58.15 2.07 0.00	77.24 2.53 0.00	53.64 1.72 0.00	57.15 1.82 0.00	53.04 1.52 0.00	32.05 0.56 -16.75	42.23 1.52 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.77 1.40 0.00	51.51 1.48 0.00	43.95 1.31 0.00	42.53 1.75 0.00	42.45 1.67 0.00
CRUCIBLE_METL_DRP 24180	34.46 -1.30 0.00	21.17 -0.77 0.00	27.34 -1.01 0.00	27.07 -0.97 0.00	28.21 -1.04 0.00	36.98 -1.34 0.00	44.52 -1.58 0.00	30.47 -1.21 0.00	49.10 -1.91 0.00	53.98 -2.10 0.00	71.78 -2.93 0.00	49.87 -2.05 0.00	53.10 -2.23 0.00	49.48 -2.04 0.00	14.15 -0.59 0.00	38.61 -1.53 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.45 -1.45 0.00	41.70 -1.67 0.00	48.20 -1.83 0.00	41.13 -1.50 0.00	39.22 -1.56 0.00	39.25 -1.53 0.00
DANSKAMMER___1 23586	36.40 0.64 0.00	22.30 0.36 0.00	28.87 0.53 0.00	28.51 0.47 0.00	29.80 0.56 0.00	39.10 0.78 0.00	47.37 1.27 0.00	32.97 1.29 0.00	53.37 2.35 0.00	58.97 2.89 0.00	78.77 4.06 0.00	54.87 2.95 0.00	58.63 3.30 0.00	54.54 3.01 0.00	205.84 0.86 -190.24	51.34 2.15 -9.04	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.81 2.44 0.00	52.66 2.62 0.00	44.71 2.07 0.00	42.59 1.81 0.00	42.44 1.66 0.00
DANSKAMMER___2 23589	36.40 0.64 0.00	22.30 0.36 0.00	28.87 0.53 0.00	28.51 0.47 0.00	29.80 0.56 0.00	39.10 0.78 0.00	47.37 1.27 0.00	32.97 1.29 0.00	53.37 2.35 0.00	58.97 2.89 0.00	78.77 4.06 0.00	54.87 2.95 0.00	58.63 3.30 0.00	54.54 3.01 0.00	205.84 0.86 -190.24	51.34 2.15 -9.04	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.81 2.44 0.00	52.66 2.62 0.00	44.71 2.07 0.00	42.59 1.81 0.00	42.44 1.66 0.00
DANSKAMMER___3 23590	36.40 0.64 0.00	22.30 0.36 0.00	28.87 0.53 0.00	28.51 0.47 0.00	29.80 0.56 0.00	39.10 0.78 0.00	47.37 1.27 0.00	32.97 1.29 0.00	53.37 2.35 0.00	58.97 2.89 0.00	78.77 4.06 0.00	54.87 2.95 0.00	58.63 3.30 0.00	54.54 3.01 0.00	205.84 0.86 -190.24	51.34 2.15 -9.04	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.81 2.44 0.00	52.66 2.62 0.00	44.71 2.07 0.00	42.59 1.81 0.00	42.44 1.66 0.00
DANSKAMMER___4 23591	36.40 0.64 0.00	22.30 0.36 0.00	28.87 0.53 0.00	28.51 0.47 0.00	29.80 0.56 0.00	39.10 0.78 0.00	47.37 1.27 0.00	32.97 1.29 0.00	53.37 2.35 0.00	58.97 2.89 0.00	78.77 4.06 0.00	54.87 2.95 0.00	58.63 3.30 0.00	54.54 3.01 0.00	205.84 0.86 -190.24	51.34 2.15 -9.04	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.81 2.44 0.00	52.66 2.62 0.00	44.71 2.07 0.00	42.59 1.81 0.00	42.44 1.66 0.00
DANSKAMMER___DIESEL 23592	36.40 0.64 0.00	22.30 0.36 0.00	28.87 0.53 0.00	28.51 0.47 0.00	29.80 0.56 0.00	39.10 0.78 0.00	47.37 1.27 0.00	32.97 1.29 0.00	53.37 2.35 0.00	58.97 2.89 0.00	78.77 4.06 0.00	54.87 2.95 0.00	58.63 3.30 0.00	54.54 3.01 0.00	205.84 0.86 -190.24	51.34 2.15 -9.04	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.81 2.44 0.00	52.66 2.62 0.00	44.71 2.07 0.00	42.59 1.81 0.00	42.44 1.66 0.00
DASHVILLE___HYD 23610	36.86 1.10 0.00	22.59 0.64 0.00	29.25 0.90 0.00	28.89 0.84 0.00	30.19 0.95 0.00	39.60 1.28 0.00	47.94 1.84 0.00	33.34 1.65 0.00	53.91 2.90 0.00	59.51 3.43 0.00	79.50 4.79 0.00	55.37 3.45 0.00	59.13 3.80 0.00	55.04 3.51 0.00	135.80 1.01 -120.06	48.29 2.49 -5.65	46.19 2.66 0.00	51.05 2.81 0.00	46.46 2.56 0.00	46.25 2.88 0.00	53.11 3.08 0.00	45.11 2.47 0.00	43.00 2.22 0.00	42.88 2.10 0.00
DOGLEVILLE___HYD 23807	36.31 0.56 0.00	22.17 0.23 0.00	28.79 0.44 0.00	28.41 0.36 0.00	29.74 0.50 0.00	39.10 0.78 0.00	47.24 1.14 0.00	33.07 1.38 0.00	53.75 2.74 0.00	59.13 3.04 0.00	78.83 4.13 0.00	54.81 2.89 0.00	58.53 3.19 0.00	54.34 2.82 0.00	15.46 0.72 0.00	42.15 2.01 0.00	45.70 2.18 0.00	50.61 2.37 0.00	46.08 2.19 0.00	45.70 2.33 0.00	52.68 2.65 0.00	44.62 1.98 0.00	42.38 1.60 0.00	41.88 1.09 0.00
DUNKIRK___1 23563	32.82 -2.93 0.00	20.29 -1.65 0.00	26.09 -2.26 0.00	25.75 -2.29 0.00	26.94 -2.31 0.00	35.39 -2.92 0.00	43.38 -2.72 0.00	29.66 -2.03 0.00	47.84 -3.17 0.00	53.18 -2.91 0.00	70.77 -3.93 0.00	49.01 -2.91 0.00	52.15 -3.18 0.00	48.69 -2.83 0.00	12.57 -0.84 1.33	37.65 -2.49 0.00	40.83 -2.69 0.00	45.49 -2.74 0.00	41.64 -2.26 0.00	40.84 -2.54 0.00	47.35 -2.68 0.00	40.29 -2.34 0.00	38.16 -2.62 0.00	38.37 -2.41 0.00
DUNKIRK___2 23564	32.82 -2.93 0.00	20.29 -1.65 0.00	26.09 -2.26 0.00	25.75 -2.29 0.00	26.94 -2.31 0.00	35.39 -2.92 0.00	43.38 -2.72 0.00	29.66 -2.03 0.00	47.84 -3.17 0.00	53.18 -2.91 0.00	70.77 -3.93 0.00	49.01 -2.91 0.00	52.15 -3.18 0.00	48.69 -2.83 0.00	12.57 -0.84 1.33	37.65 -2.49 0.00	40.83 -2.69 0.00	45.49 -2.74 0.00	41.64 -2.26 0.00	40.84 -2.54 0.00	47.35 -2.68 0.00	40.29 -2.34 0.00	38.16 -2.62 0.00	38.37 -2.41 0.00
DUNKIRK___3 23565	33.27 -2.48 0.00	20.54 -1.40 0.00	26.45 -1.90 0.00	26.11 -1.93 0.00	27.30 -1.94 0.00	35.92 -2.40 0.00	43.96 -2.14 0.00	29.95 -1.74 0.00	48.31 -2.70 0.00	53.70 -2.38 0.00	71.49 -3.21 0.00	49.53 -2.39 0.00	52.74 -2.60 0.00	49.31 -2.22 0.00	12.72 -0.69 1.33	38.12 -2.02 0.00	41.35 -2.18 0.00	46.03 -2.21 0.00	42.18 -1.72 0.00	41.32 -2.06 0.00	47.95 -2.08 0.00	40.89 -1.75 0.00	38.65 -2.13 0.00	38.89 -1.90 0.00
DUNKIRK___4 23566	33.27 -2.48 0.00	20.54 -1.40 0.00	26.45 -1.90 0.00	26.11 -1.93 0.00	27.30 -1.94 0.00	35.92 -2.40 0.00	43.96 -2.14 0.00	29.95 -1.74 0.00	48.31 -2.70 0.00	53.70 -2.38 0.00	71.49 -3.21 0.00	49.53 -2.39 0.00	52.74 -2.60 0.00	49.31 -2.22 0.00	12.72 -0.69 1.33	38.12 -2.02 0.00	41.35 -2.18 0.00	46.03 -2.21 0.00	42.18 -1.72 0.00	41.32 -2.06 0.00	47.95 -2.08 0.00	40.89 -1.75 0.00	38.65 -2.13 0.00	38.89 -1.90 0.00
EAST HAMPTON___GT 23717	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
EAST RIVER___6 23660	37.47 1.72 0.00	23.04 1.10 0.00	29.85 1.50 0.00	29.47 1.42 0.00	30.83 1.59 0.00	40.47 2.16 0.00	49.14 3.04 0.00	45.34 2.54 -11.11	99.62 4.55 -44.06	399.69 5.55 -338.06	117.39 7.72 -34.97	58.98 5.54 -1.52	61.41 6.08 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.17 4.23 -5.56	54.82 4.79 0.00	46.44 3.81 0.00	44.27 3.49 0.00	44.12 3.34 0.00
EAST RIVER___7 23524	37.47 1.72 0.00	23.04 1.10 0.00	29.85 1.50 0.00	29.47 1.42 0.00	30.83 1.59 0.00	40.47 2.16 0.00	49.14 3.04 0.00	45.34 2.54 -11.11	99.62 4.55 -44.06	399.69 5.55 -338.06	117.39 7.72 -34.97	58.98 5.54 -1.52	61.41 6.08 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.17 4.23 -5.56	54.82 4.79 0.00	46.44 3.81 0.00	44.27 3.49 0.00	44.12 3.34 0.00

EAST_HAMPTON___DIESEL 23722	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
E_CANADA_CAP_HY 24051	38.83 3.08 0.00	23.86 1.92 0.00	30.63 2.28 0.00	30.42 2.38 0.00	31.52 2.27 0.00	41.17 2.85 0.00	48.73 2.63 0.00	32.97 1.28 0.00	52.52 1.51 0.00	57.24 1.16 0.00	76.15 1.44 0.00	52.95 1.03 0.00	56.25 0.92 0.00	52.48 0.95 0.00	29.27 0.45 -14.08	41.79 1.08 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	44.92 1.02 0.00	44.11 0.73 0.00	51.00 0.96 0.00	43.62 0.98 0.00	42.09 1.31 0.00	42.33 1.54 0.00
E_CANADA_MHWK_HY 24050	36.31 0.56 0.00	22.17 0.23 0.00	28.79 0.44 0.00	28.41 0.36 0.00	29.74 0.50 0.00	39.10 0.78 0.00	47.24 1.14 0.00	33.07 1.38 0.00	53.75 2.74 0.00	59.13 3.04 0.00	78.83 4.13 0.00	54.81 2.89 0.00	58.53 3.19 0.00	54.34 2.82 0.00	15.46 0.72 0.00	42.15 2.01 0.00	45.70 2.18 0.00	50.61 2.37 0.00	46.08 2.19 0.00	45.70 2.33 0.00	52.68 2.65 0.00	44.62 1.98 0.00	42.38 1.60 0.00	41.88 1.09 0.00
E_FISHKILL___LBMP 23776	36.39 0.64 0.00	22.31 0.37 0.00	28.89 0.54 0.00	28.53 0.49 0.00	29.81 0.56 0.00	39.09 0.77 0.00	47.25 1.15 0.00	32.72 1.03 0.00	52.77 1.76 0.00	58.12 2.04 0.00	77.53 2.83 0.00	53.92 2.00 0.00	57.57 2.24 0.00	53.56 2.03 0.00	268.14 0.47 -252.93	56.65 1.64 -14.87	52.78 1.81 -7.44	50.40 1.87 -0.30	45.63 1.73 0.00	50.68 1.74 -5.56	51.87 1.83 0.00	44.12 1.48 0.00	42.12 1.34 0.00	42.06 1.28 0.00
FAR ROCKAWAY___4 23548	42.03 2.05 -4.22	30.39 1.26 -7.18	30.88 1.69 -0.84	31.06 1.63 -1.39	32.08 1.82 -1.02	40.60 2.29 0.00	48.93 2.83 0.00	60.01 2.15 -26.17	55.31 3.93 -0.37	69.66 4.94 -8.64	94.24 7.10 -12.43	62.11 5.10 -5.08	60.90 5.56 0.00	59.05 5.21 -2.32	279.54 1.37 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.71 3.37 -42.45	95.84 3.56 -48.91	88.71 4.34 -34.34	84.58 3.38 -38.56	63.49 3.06 -19.65	44.01 3.23 0.00
FIBERTEK___ENERGY 23856	34.46 -1.30 0.00	21.17 -0.77 0.00	27.34 -1.01 0.00	27.07 -0.97 0.00	28.21 -1.04 0.00	36.98 -1.34 0.00	44.52 -1.58 0.00	30.47 -1.21 0.00	49.10 -1.91 0.00	53.98 -2.10 0.00	71.78 -2.93 0.00	49.87 -2.05 0.00	53.10 -2.23 0.00	49.48 -2.04 0.00	14.15 -0.59 0.00	38.61 -1.53 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.45 -1.45 0.00	41.70 -1.67 0.00	48.20 -1.83 0.00	41.13 -1.50 0.00	39.22 -1.56 0.00	39.25 -1.53 0.00
FITZPATRICK____ 23598	34.24 -1.51 0.00	21.03 -0.91 0.00	27.18 -1.16 0.00	26.89 -1.15 0.00	28.04 -1.20 0.00	36.74 -1.58 0.00	44.25 -1.85 0.00	30.41 -1.28 0.00	49.04 -1.97 0.00	53.99 -2.09 0.00	71.91 -2.80 0.00	49.97 -1.95 0.00	53.23 -2.11 0.00	49.58 -1.94 0.00	14.17 -0.57 0.00	38.54 -1.61 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.14 -1.76 0.00	41.69 -1.69 0.00	48.22 -1.81 0.00	41.11 -1.53 0.00	39.19 -1.59 0.00	39.19 -1.59 0.00
FORT ORANGE____ 23900	37.45 1.69 0.00	22.91 0.97 0.00	29.63 1.28 0.00	29.33 1.28 0.00	30.53 1.29 0.00	39.92 1.60 0.00	47.48 1.37 0.00	32.79 1.10 0.00	52.63 1.62 0.00	57.34 1.26 0.00	76.39 1.69 0.00	53.19 1.27 0.00	56.67 1.34 0.00	52.67 1.14 0.00	44.75 0.43 -29.58	42.33 1.05 -1.13	44.62 1.09 0.00	48.95 0.71 0.00	44.54 0.65 0.00	44.21 0.84 0.00	50.73 0.69 0.00	43.23 0.59 0.00	41.81 1.03 0.00	41.83 1.05 0.00
FORT_DRUM_COGEN 23780	37.11 1.35 0.00	22.71 0.77 0.00	29.36 1.01 0.00	29.19 1.14 0.00	30.28 1.03 0.00	39.66 1.35 0.00	46.74 0.64 0.00	31.36 -0.33 0.00	49.99 -1.02 0.00	54.12 -1.96 0.00	72.03 -2.68 0.00	50.12 -1.80 0.00	53.36 -1.98 0.00	49.71 -1.82 0.00	14.31 -0.43 0.00	38.85 -1.30 0.00	41.92 -1.61 0.00	46.30 -1.93 0.00	42.14 -1.76 0.00	41.68 -1.69 0.00	48.15 -1.88 0.00	41.09 -1.55 0.00	40.62 -0.16 0.00	41.22 0.44 0.00
FRANKLIN_FALL_HYD 24054	36.09 0.33 0.00	22.23 0.29 0.00	28.55 0.21 0.00	28.27 0.23 0.00	29.44 0.19 0.00	38.52 0.20 0.00	46.27 0.17 0.00	31.62 -0.07 0.00	50.45 -0.56 0.00	55.24 -0.85 0.00	73.62 -1.09 0.00	51.12 -0.81 0.00	54.38 -0.96 0.00	50.68 -0.85 0.00	14.47 -0.27 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.30 -0.93 0.00	43.02 -0.88 0.00	42.52 -0.86 0.00	49.08 -0.95 0.00	41.85 -0.79 0.00	40.35 -0.43 0.00	40.55 -0.23 0.00
FULTON COGEN____ 23766	35.30 -0.46 0.00	21.66 -0.28 0.00	28.00 -0.34 0.00	27.73 -0.31 0.00	28.89 -0.35 0.00	37.71 -0.61 0.00	44.91 -1.19 0.00	30.79 -0.90 0.00	49.64 -1.37 0.00	54.50 -1.58 0.00	72.57 -2.14 0.00	50.42 -1.50 0.00	53.67 -1.67 0.00	49.99 -1.53 0.00	14.30 -0.44 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.07 -1.31 0.00	48.57 -1.46 0.00	41.40 -1.23 0.00	39.58 -1.20 0.00	39.64 -1.14 0.00
G.F.CEMENT___DRP 24184	39.21 3.46 0.00	23.96 2.02 0.00	31.05 2.70 0.00	30.70 2.65 0.00	31.94 2.70 0.00	41.79 3.47 0.00	49.39 3.29 0.00	34.07 2.38 0.00	54.77 3.76 0.00	59.30 3.22 0.00	78.88 4.17 0.00	54.81 2.89 0.00	58.30 2.97 0.00	53.82 2.30 0.00	43.71 0.73 -28.24	43.31 2.04 -1.13	45.66 2.13 0.00	50.90 2.67 0.00	46.42 2.52 0.00	46.02 2.64 0.00	52.76 2.73 0.00	44.94 2.30 0.00	43.34 2.56 0.00	42.88 2.10 0.00
GARDENVILLE___LBMP 24039	33.79 -1.97 0.00	20.87 -1.07 0.00	26.88 -1.47 0.00	26.59 -1.45 0.00	27.77 -1.47 0.00	36.52 -1.80 0.00	44.46 -1.65 0.00	29.96 -1.73 0.00	48.05 -2.96 0.00	53.37 -2.71 0.00	70.77 -3.94 0.00	48.98 -2.95 0.00	52.98 -2.35 0.00	49.58 -1.95 0.00	14.01 -0.73 0.00	37.84 -2.30 0.00	41.15 -2.37 0.00	45.89 -2.34 0.00	41.94 -1.96 0.00	41.25 -2.12 0.00	47.72 -2.31 0.00	40.90 -1.74 0.00	38.68 -2.10 0.00	39.13 -1.65 0.00
GENERAL___MILLS 23808	34.69 -1.07 0.00	21.37 -0.57 0.00	27.54 -0.81 0.00	27.24 -0.81 0.00	28.43 -0.82 0.00	37.50 -0.81 0.00	45.75 -0.35 0.00	30.92 -0.76 0.00	49.85 -1.16 0.00	55.42 -0.66 0.00	73.77 -0.94 0.00	51.17 -0.75 0.00	54.54 -0.79 0.00	51.14 -0.38 0.00	14.53 -0.21 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	43.03 -0.34 0.00	49.78 -0.25 0.00	42.68 0.04 0.00	40.16 -0.62 0.00	40.49 -0.30 0.00
GE_PLASTICS___DRP 24183	37.30 1.54 0.00	22.83 0.89 0.00	29.52 1.17 0.00	29.24 1.20 0.00	30.42 1.17 0.00	39.75 1.43 0.00	47.12 1.02 0.00	32.39 0.70 0.00	51.85 0.84 0.00	56.33 0.25 0.00	74.87 0.16 0.00	52.05 0.13 0.00	55.42 0.08 0.00	51.50 -0.03 0.00	20.18 0.10 -5.34	40.47 0.32 0.00	43.83 0.30 0.00	47.99 -0.24 0.00	43.66 -0.24 0.00	43.36 -0.02 0.00	49.89 -0.14 0.00	42.58 -0.06 0.00	41.26 0.48 0.00	41.32 0.53 0.00
GILBOA___I 23756	37.71 1.95 0.00	23.11 1.16 0.00	29.93 1.58 0.00	29.66 1.62 0.00	30.84 1.60 0.00	40.17 1.85 0.00	47.46 1.36 0.00	32.59 0.90 0.00	52.15 1.14 0.00	56.59 0.50 0.00	75.09 0.38 0.00	52.21 0.28 0.00	55.58 0.25 0.00	51.56 0.04 0.00	-27.02 0.11 41.87	38.21 0.32 2.26	43.83 0.30 0.00	48.22 -0.01 0.00	43.66 -0.24 0.00	43.40 0.03 0.00	50.07 0.04 0.00	42.83 0.19 0.00	41.51 0.73 0.00	41.62 0.84 0.00

GILBOA___2 23757	37.71 1.95 0.00	23.11 1.16 0.00	29.93 1.58 0.00	29.66 1.62 0.00	30.84 1.60 0.00	40.17 1.85 0.00	47.46 1.36 0.00	32.59 0.90 0.00	52.15 1.14 0.00	56.59 0.50 0.00	75.09 0.38 0.00	52.21 0.28 0.00	55.58 0.25 0.00	51.56 0.04 0.00	-27.02 0.11 41.87	38.21 0.32 2.26	43.83 0.30 0.00	48.22 -0.01 0.00	43.66 -0.24 0.00	43.40 0.03 0.00	50.07 0.04 0.00	42.83 0.19 0.00	41.51 0.73 0.00	41.62 0.84 0.00
GILBOA___3 23758	37.71 1.95 0.00	23.11 1.16 0.00	29.93 1.58 0.00	29.66 1.62 0.00	30.84 1.60 0.00	40.17 1.85 0.00	47.46 1.36 0.00	32.59 0.90 0.00	52.15 1.14 0.00	56.59 0.50 0.00	75.09 0.38 0.00	52.21 0.28 0.00	55.58 0.25 0.00	51.56 0.04 0.00	-27.02 0.11 41.87	38.21 0.32 2.26	43.83 0.30 0.00	48.22 -0.01 0.00	43.66 -0.24 0.00	43.40 0.03 0.00	50.07 0.04 0.00	42.83 0.19 0.00	41.51 0.73 0.00	41.62 0.84 0.00
GILBOA___4 23759	37.71 1.95 0.00	23.11 1.16 0.00	29.93 1.58 0.00	29.66 1.62 0.00	30.84 1.60 0.00	40.17 1.85 0.00	47.46 1.36 0.00	32.59 0.90 0.00	52.15 1.14 0.00	56.59 0.50 0.00	75.09 0.38 0.00	52.21 0.28 0.00	55.58 0.25 0.00	51.56 0.04 0.00	-27.02 0.11 41.87	38.21 0.32 2.26	43.83 0.30 0.00	48.22 -0.01 0.00	43.66 -0.24 0.00	43.40 0.03 0.00	50.07 0.04 0.00	42.83 0.19 0.00	41.51 0.73 0.00	41.62 0.84 0.00
GILBOA____ 23599	37.71 1.95 0.00	23.11 1.16 0.00	29.93 1.58 0.00	29.66 1.62 0.00	30.84 1.60 0.00	40.17 1.85 0.00	47.46 1.36 0.00	32.59 0.90 0.00	52.15 1.14 0.00	56.59 0.50 0.00	75.09 0.38 0.00	52.21 0.28 0.00	55.58 0.25 0.00	51.56 0.04 0.00	-27.02 0.11 41.87	38.21 0.32 2.26	43.83 0.30 0.00	48.22 -0.01 0.00	43.66 -0.24 0.00	43.40 0.03 0.00	50.07 0.04 0.00	42.83 0.19 0.00	41.51 0.73 0.00	41.62 0.84 0.00
GINNA____ 23603	35.09 -0.67 0.00	21.53 -0.41 0.00	27.69 -0.66 0.00	27.46 -0.58 0.00	28.52 -0.72 0.00	37.42 -0.89 0.00	44.69 -1.41 0.00	30.44 -1.25 0.00	48.88 -2.13 0.00	53.54 -2.54 0.00	71.40 -3.31 0.00	49.75 -2.17 0.00	53.01 -2.32 0.00	49.52 -2.00 0.00	14.22 -0.52 0.00	38.90 -1.24 0.00	42.18 -1.35 0.00	46.51 -1.72 0.00	42.12 -1.78 0.00	41.47 -1.90 0.00	47.80 -2.23 0.00	40.88 -1.76 0.00	39.20 -1.58 0.00	39.14 -1.65 0.00
GLEN PARK____ 23778	37.49 1.73 0.00	22.94 1.00 0.00	29.66 1.31 0.00	29.49 1.45 0.00	30.59 1.34 0.00	40.07 1.75 0.00	47.24 1.14 0.00	31.73 0.05 0.00	50.66 -0.35 0.00	54.85 -1.24 0.00	72.99 -1.72 0.00	50.80 -1.13 0.00	54.08 -1.26 0.00	50.38 -1.15 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.25 -0.98 0.00	42.70 -1.19 0.00	42.14 -1.23 0.00	48.76 -1.28 0.00	41.60 -1.03 0.00	41.02 0.24 0.00	41.60 0.82 0.00
GLENWOOD_IC_1_G5 23712	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
GLENWOOD_IC_2_G1 23688	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
GLENWOOD_IC_3_G1 23689	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
GLENWOOD___4 23550	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
GLENWOOD___5 23614	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
GOUDEY___7 23579	36.09 0.33 0.00	22.12 0.18 0.00	28.63 0.29 0.00	28.22 0.18 0.00	29.42 0.18 0.00	38.64 0.32 0.00	46.88 0.78 0.00	32.57 0.89 0.00	52.53 1.52 0.00	58.04 1.96 0.00	77.34 2.63 0.00	53.65 1.72 0.00	57.23 1.89 0.00	53.18 1.65 0.00	25.26 0.43 -10.09	41.79 1.08 -0.56	44.73 1.20 0.00	49.66 1.43 0.00	45.23 1.34 0.00	44.74 1.37 0.00	51.84 1.81 0.00	44.00 1.36 0.00	41.93 1.15 0.00	41.78 1.00 0.00
GOUDEY___8 23580	35.85 0.09 0.00	21.99 0.05 0.00	28.45 0.10 0.00	28.07 0.03 0.00	29.29 0.05 0.00	38.45 0.14 0.00	46.65 0.55 0.00	32.41 0.72 0.00	52.26 1.25 0.00	57.74 1.65 0.00	76.92 2.21 0.00	53.36 1.44 0.00	56.94 1.60 0.00	52.91 1.38 0.00	25.22 0.39 -10.09	41.51 0.80 -0.56	44.36 0.83 0.00	49.45 1.22 0.00	44.97 1.08 0.00	44.62 1.25 0.00	51.58 1.55 0.00	43.78 1.14 0.00	41.73 0.95 0.00	41.59 0.80 0.00
GOWANUS_GT 1_GRP 23732	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT 2_GRP 23617	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT 3_GRP 23618	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00

GOWANUS_GT 4_GRP 23751	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT1_1 24077	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_2 24078	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_3 24079	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_4 24080	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_5 24084	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_6 24111	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_7 24112	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT1_8 24113	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT2_1 24114	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_2 24115	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_3 24116	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_4 24117	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_5 24118	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_6 24119	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT2_7 24120	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00

GOWANUS_GT2_8 24121	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT3_1 24122	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_2 24123	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_3 24124	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_4 24125	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_5 24126	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_6 24127	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_7 24128	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT3_8 24129	37.80 2.04 0.00	23.21 1.27 0.00	30.11 1.76 0.00	29.74 1.69 0.00	31.11 1.86 0.00	40.82 2.50 0.00	49.56 3.46 0.00	45.74 2.94 -11.11	100.23 5.17 -44.06	400.19 6.05 -338.06	117.90 8.23 -34.97	59.14 5.70 -1.52	61.55 6.21 0.00	57.14 5.61 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.34 4.41 -5.56	55.28 5.25 0.00	46.79 4.15 0.00	44.68 3.90 0.00	44.63 3.85 0.00
GOWANUS_GT4_1 24130	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_2 24131	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_3 24132	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_4 24133	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_5 24134	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_6 24135	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GOWANUS_GT4_7 24136	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00

GOWANUS_GT4_8 24137	37.83 2.08 0.00	23.23 1.29 0.00	30.13 1.78 0.00	29.76 1.71 0.00	31.13 1.88 0.00	40.84 2.53 0.00	49.60 3.50 0.00	45.77 2.97 -11.11	100.29 5.22 -44.06	400.26 6.12 -338.06	117.99 8.31 -34.97	59.20 5.76 -1.52	61.63 6.30 0.00	57.29 5.76 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.62 4.69 -5.56	55.33 5.30 0.00	46.83 4.19 0.00	44.72 3.94 0.00	44.67 3.88 0.00
GRAHMSVILLE___HY 23607	37.39 1.64 0.00	22.90 0.96 0.00	29.64 1.29 0.00	29.25 1.21 0.00	30.58 1.34 0.00	40.17 1.86 0.00	48.86 2.76 0.00	34.07 2.38 0.00	55.29 4.28 0.00	61.39 5.31 0.00	82.21 7.50 0.00	57.37 5.45 0.00	61.35 6.02 0.00	57.16 5.63 0.00	134.46 1.53 -118.19	50.33 3.97 -6.21	47.83 4.30 0.00	52.86 4.63 0.00	48.11 4.21 0.00	47.64 4.27 0.00	54.93 4.90 0.00	46.50 3.86 0.00	44.14 3.36 0.00	43.87 3.08 0.00
GREENIDGE___3 23582	33.58 -2.18 0.00	20.70 -1.24 0.00	26.58 -1.77 0.00	26.28 -1.76 0.00	27.41 -1.83 0.00	36.08 -2.23 0.00	43.86 -2.24 0.00	30.16 -1.53 0.00	48.92 -2.09 0.00	54.22 -1.86 0.00	72.30 -2.41 0.00	50.22 -1.70 0.00	53.44 -1.90 0.00	49.84 -1.69 0.00	13.02 -0.39 1.33	38.83 -1.32 0.00	42.10 -1.43 0.00	46.65 -1.58 0.00	42.49 -1.41 0.00	41.93 -1.44 0.00	48.55 -1.49 0.00	41.31 -1.33 0.00	39.06 -1.71 0.00	38.94 -1.85 0.00
GREENIDGE___4 23583	33.58 -2.18 0.00	20.69 -1.26 0.00	26.58 -1.77 0.00	26.29 -1.76 0.00	27.41 -1.83 0.00	36.08 -2.23 0.00	43.86 -2.24 0.00	30.16 -1.53 0.00	48.91 -2.10 0.00	54.23 -1.86 0.00	72.31 -2.40 0.00	50.23 -1.70 0.00	53.44 -1.89 0.00	49.85 -1.68 0.00	13.00 -0.41 1.33	38.83 -1.32 0.00	42.10 -1.43 0.00	46.65 -1.58 0.00	42.49 -1.41 0.00	41.93 -1.44 0.00	48.55 -1.49 0.00	41.31 -1.33 0.00	39.07 -1.71 0.00	38.94 -1.85 0.00
HARZA MOOSE___RIVER 24016	36.75 0.99 0.00	22.51 0.57 0.00	29.11 0.76 0.00	28.86 0.81 0.00	30.02 0.77 0.00	39.30 0.99 0.00	46.86 0.76 0.00	32.03 0.34 0.00	51.44 0.43 0.00	56.21 0.13 0.00	74.87 0.16 0.00	52.09 0.16 0.00	55.51 0.18 0.00	51.68 0.16 0.00	14.76 0.02 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.39 0.02 0.00	50.08 0.04 0.00	42.67 0.03 0.00	41.15 0.38 0.00	41.33 0.55 0.00
HEMPSTEAD___ 23647	41.98 2.01 -4.22	30.35 1.23 -7.18	30.84 1.64 -0.84	31.01 1.58 -1.39	32.02 1.76 -1.02	40.57 2.25 0.00	49.24 3.14 0.00	60.58 2.71 -26.17	56.09 4.71 -0.37	70.36 5.64 -8.64	94.93 7.79 -12.43	62.52 5.52 -5.08	61.33 6.00 0.00	59.42 5.57 -2.32	279.67 1.51 -263.43	91.89 3.77 -47.98	92.57 4.09 -44.95	92.36 4.29 -39.84	90.26 3.92 -42.45	96.32 4.03 -48.91	89.21 4.84 -34.34	85.12 3.92 -38.56	64.07 3.64 -19.65	44.30 3.52 0.00
HICKLING___1 23621	35.55 -0.21 0.00	21.80 -0.15 0.00	28.17 -0.18 0.00	27.84 -0.20 0.00	29.09 -0.16 0.00	38.29 -0.03 0.00	46.77 0.67 0.00	32.48 0.79 0.00	52.54 1.53 0.00	58.27 2.18 0.00	77.72 3.01 0.00	53.97 2.04 0.00	57.49 2.16 0.00	53.49 1.96 0.00	13.94 0.53 1.33	41.53 1.38 0.00	45.11 1.58 0.00	50.06 1.83 0.00	45.53 1.63 0.00	45.02 1.65 0.00	52.15 2.12 0.00	44.20 1.56 0.00	41.85 1.08 0.00	41.62 0.84 0.00
HICKLING___2 23622	35.56 -0.20 0.00	21.80 -0.14 0.00	28.18 -0.17 0.00	27.84 -0.20 0.00	29.09 -0.15 0.00	38.29 -0.03 0.00	46.77 0.67 0.00	32.48 0.79 0.00	52.55 1.54 0.00	58.28 2.20 0.00	77.74 3.03 0.00	53.98 2.05 0.00	57.50 2.17 0.00	53.50 1.98 0.00	13.94 0.53 1.33	41.53 1.38 0.00	45.14 1.62 0.00	50.07 1.84 0.00	45.60 1.71 0.00	45.03 1.65 0.00	52.16 2.13 0.00	44.21 1.57 0.00	41.86 1.08 0.00	41.63 0.84 0.00
HIGH FALLS___HY 23754	36.89 1.14 0.00	22.60 0.66 0.00	29.26 0.91 0.00	28.91 0.87 0.00	30.20 0.95 0.00	39.56 1.24 0.00	47.75 1.65 0.00	33.01 1.32 0.00	53.35 2.34 0.00	58.85 2.77 0.00	78.46 3.75 0.00	54.35 2.43 0.00	57.95 2.61 0.00	53.82 2.29 0.00	133.61 0.68 -118.19	48.37 2.01 -6.21	45.53 2.00 0.00	50.52 2.29 0.00	45.91 2.01 0.00	45.80 2.43 0.00	52.66 2.63 0.00	44.77 2.13 0.00	42.68 1.90 0.00	42.53 1.74 0.00
HILLBURN___GT 23639	36.81 1.06 0.00	22.56 0.62 0.00	29.20 0.85 0.00	28.83 0.79 0.00	30.16 0.91 0.00	39.60 1.28 0.00	48.10 2.00 0.00	33.46 1.77 0.00	54.15 3.14 0.00	59.98 3.90 0.00	80.15 5.44 0.00	55.85 3.92 0.00	59.69 4.35 0.00	55.59 4.06 0.00	282.61 1.13 -266.74	53.95 3.08 -10.73	46.86 3.34 0.00	51.79 3.56 0.00	47.14 3.24 0.00	46.62 3.24 0.00	53.62 3.59 0.00	45.46 2.82 0.00	43.27 2.49 0.00	43.13 2.34 0.00
HOLTSVIL 1-5___GRP1 24031	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVIL6-10___GRP2 24032	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_1 23690	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_10 23699	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_2 23691	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_3 23692	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00

HOLTSVILLE_IC_4 23693	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_5 23694	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_6 23695	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_7 23696	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_8 23697	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HOLTSVILLE_IC_9 23698	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
HQ_GEN_CEDARS 23644	36.50 0.74 0.00	22.34 0.40 0.00	28.71 0.36 0.00	28.45 0.41 0.00	29.57 0.33 0.00	38.79 0.48 0.00	46.51 0.41 0.00	31.37 -0.32 0.00	46.09 -4.92 0.00	50.20 -5.88 0.00	67.00 -7.70 0.00	46.70 -5.22 0.00	49.70 -5.64 0.00	46.37 -5.16 0.00	13.27 -1.47 0.00	36.13 -4.02 0.00	39.17 -4.35 0.00	43.41 -4.82 0.00	39.47 -4.43 0.00	38.64 -4.74 0.00	44.78 -5.25 0.00	38.10 -4.54 0.00	39.82 -0.96 0.00	40.67 -0.12 0.00
HQ_GEN_CHAT DC 23651	30.35 -0.24 5.16	21.82 -0.12 0.00	28.08 -0.26 0.00	27.79 -0.25 0.00	28.97 -0.28 0.00	24.86 -0.34 13.12	45.38 -0.41 0.30	31.20 -0.49 0.00	36.35 -1.12 13.54	54.38 -1.26 0.45	73.01 -1.70 0.00	50.71 -1.21 0.00	53.97 -1.37 0.00	50.29 -1.24 0.00	12.51 -0.34 1.89	39.34 -0.80 0.00	40.06 -0.87 2.59	47.06 -0.97 0.21	42.97 -0.88 0.04	40.01 -0.95 2.42	48.84 -1.15 0.04	41.73 -0.91 0.00	40.09 -0.69 0.00	40.19 -0.60 0.00
HUDAV+59+74_TH_GRP 23620	37.52 1.76 0.00	23.02 1.08 0.00	29.82 1.48 0.00	29.45 1.40 0.00	30.81 1.56 0.00	40.43 2.12 0.00	49.08 2.98 0.00	45.37 2.57 -11.11	99.67 4.61 -44.06	399.72 5.58 -338.06	117.41 7.73 -34.97	58.97 5.53 -1.52	61.39 6.05 0.00	57.11 5.58 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.19 4.25 -5.56	54.88 4.84 0.00	46.50 3.86 0.00	44.33 3.55 0.00	44.21 3.43 0.00
HUDSON AVE_GT_3 23810	37.52 1.76 0.00	23.02 1.08 0.00	29.82 1.48 0.00	29.45 1.40 0.00	30.81 1.56 0.00	40.43 2.12 0.00	49.08 2.98 0.00	45.37 2.57 -11.11	99.67 4.61 -44.06	399.72 5.58 -338.06	117.41 7.73 -34.97	58.97 5.53 -1.52	61.39 6.05 0.00	57.11 5.58 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.19 4.25 -5.56	54.88 4.84 0.00	46.50 3.86 0.00	44.33 3.55 0.00	44.21 3.43 0.00
HUDSON AVE_GT_4 23540	37.52 1.76 0.00	23.02 1.08 0.00	29.82 1.48 0.00	29.45 1.40 0.00	30.81 1.56 0.00	40.43 2.12 0.00	49.08 2.98 0.00	45.37 2.57 -11.11	99.67 4.61 -44.06	399.72 5.58 -338.06	117.41 7.73 -34.97	58.97 5.53 -1.52	61.39 6.05 0.00	57.11 5.58 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.19 4.25 -5.56	54.88 4.84 0.00	46.50 3.86 0.00	44.33 3.55 0.00	44.21 3.43 0.00
HUDSON AVE_GT_5 23657	37.52 1.76 0.00	23.02 1.08 0.00	29.82 1.48 0.00	29.45 1.40 0.00	30.81 1.56 0.00	40.43 2.12 0.00	49.08 2.98 0.00	45.37 2.57 -11.11	99.67 4.61 -44.06	399.72 5.58 -338.06	117.41 7.73 -34.97	58.97 5.53 -1.52	61.39 6.05 0.00	57.11 5.58 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.19 4.25 -5.56	54.88 4.84 0.00	46.50 3.86 0.00	44.33 3.55 0.00	44.21 3.43 0.00
HUDSON_AVE_10 24168	37.26 1.50 0.00	22.84 0.90 0.00	29.59 1.25 0.00	29.22 1.18 0.00	30.57 1.33 0.00	40.07 1.76 0.00	48.63 2.53 0.00	45.07 2.27 -11.11	99.19 4.13 -44.06	399.20 5.06 -338.06	116.72 7.04 -34.97	58.49 5.06 -1.52	60.90 5.57 0.00	56.66 5.13 0.00	279.49 1.33 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.74 3.80 -5.56	54.44 4.40 0.00	46.15 3.51 0.00	43.96 3.18 0.00	43.89 3.10 0.00
HUNTLEY___63 23557	34.81 -0.94 0.00	21.47 -0.47 0.00	27.65 -0.70 0.00	27.36 -0.69 0.00	28.55 -0.69 0.00	37.68 -0.64 0.00	45.83 -0.27 0.00	30.86 -0.83 0.00	49.68 -1.33 0.00	55.20 -0.89 0.00	73.33 -1.38 0.00	50.82 -1.11 0.00	54.13 -1.20 0.00	50.82 -0.71 0.00	14.44 -0.30 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.97 -0.41 0.00	49.53 -0.50 0.00	42.56 -0.08 0.00	40.05 -0.73 0.00	40.44 -0.34 0.00
HUNTLEY___64 23558	34.81 -0.94 0.00	21.47 -0.47 0.00	27.65 -0.70 0.00	27.36 -0.69 0.00	28.55 -0.69 0.00	37.68 -0.64 0.00	45.83 -0.27 0.00	30.86 -0.83 0.00	49.68 -1.33 0.00	55.20 -0.89 0.00	73.33 -1.38 0.00	50.82 -1.11 0.00	54.13 -1.20 0.00	50.82 -0.71 0.00	14.44 -0.30 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.97 -0.41 0.00	49.53 -0.50 0.00	42.56 -0.08 0.00	40.05 -0.73 0.00	40.44 -0.34 0.00
HUNTLEY___65 23559	34.81 -0.94 0.00	21.47 -0.47 0.00	27.65 -0.70 0.00	27.36 -0.69 0.00	28.55 -0.69 0.00	37.68 -0.64 0.00	45.83 -0.27 0.00	30.86 -0.83 0.00	49.68 -1.33 0.00	55.20 -0.89 0.00	73.33 -1.38 0.00	50.82 -1.11 0.00	54.13 -1.20 0.00	50.82 -0.71 0.00	14.44 -0.30 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.97 -0.41 0.00	49.53 -0.50 0.00	42.56 -0.08 0.00	40.05 -0.73 0.00	40.44 -0.34 0.00

HUNTLEY___66 23560	34.81 -0.94 0.00	21.47 -0.47 0.00	27.65 -0.70 0.00	27.36 -0.69 0.00	28.55 -0.69 0.00	37.68 -0.64 0.00	45.83 -0.27 0.00	30.86 -0.83 0.00	49.68 -1.33 0.00	55.20 -0.89 0.00	73.33 -1.38 0.00	50.82 -1.11 0.00	54.13 -1.20 0.00	50.82 -0.71 0.00	14.44 -0.30 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.97 -0.41 0.00	49.53 -0.50 0.00	42.56 -0.08 0.00	40.05 -0.73 0.00	40.44 -0.34 0.00
HUNTLEY___67 23561	34.50 -1.25 0.00	21.29 -0.65 0.00	27.43 -0.91 0.00	27.14 -0.90 0.00	28.32 -0.92 0.00	37.35 -0.97 0.00	45.44 -0.66 0.00	30.54 -1.15 0.00	49.07 -1.94 0.00	54.43 -1.66 0.00	72.45 -2.26 0.00	50.26 -1.66 0.00	53.48 -1.85 0.00	50.17 -1.36 0.00	14.25 -0.48 0.00	39.31 -0.83 0.00	42.67 -0.86 0.00	47.50 -0.74 0.00	43.43 -0.47 0.00	42.52 -0.85 0.00	49.00 -1.03 0.00	42.13 -0.51 0.00	39.68 -1.09 0.00	40.16 -0.62 0.00
HUNTLEY___68 23562	34.50 -1.25 0.00	21.29 -0.65 0.00	27.43 -0.91 0.00	27.14 -0.90 0.00	28.32 -0.92 0.00	37.35 -0.97 0.00	45.44 -0.66 0.00	30.54 -1.15 0.00	49.07 -1.94 0.00	54.42 -1.66 0.00	72.45 -2.26 0.00	50.26 -1.66 0.00	53.48 -1.86 0.00	50.16 -1.36 0.00	14.25 -0.48 0.00	39.31 -0.83 0.00	42.67 -0.86 0.00	47.50 -0.74 0.00	43.43 -0.47 0.00	42.51 -0.86 0.00	49.00 -1.03 0.00	42.13 -0.51 0.00	39.68 -1.10 0.00	40.16 -0.62 0.00
INDECK___CORINTH 23802	38.55 2.80 0.00	23.54 1.60 0.00	30.46 2.12 0.00	30.15 2.11 0.00	31.38 2.14 0.00	41.15 2.83 0.00	48.88 2.78 0.00	33.75 2.06 0.00	54.27 3.26 0.00	58.53 2.45 0.00	77.86 3.15 0.00	54.10 2.18 0.00	57.58 2.24 0.00	52.93 1.40 0.00	43.43 0.45 -28.24	42.55 1.28 -1.13	44.74 1.22 0.00	50.09 1.86 0.00	45.96 2.06 0.00	45.66 2.28 0.00	52.47 2.44 0.00	44.63 1.99 0.00	42.98 2.20 0.00	42.54 1.76 0.00
INDECK___ILION 23567	36.16 0.40 0.00	22.14 0.20 0.00	28.68 0.33 0.00	28.35 0.30 0.00	29.60 0.36 0.00	38.77 0.45 0.00	46.32 0.22 0.00	31.96 0.27 0.00	51.67 0.65 0.00	56.75 0.66 0.00	75.59 0.88 0.00	52.54 0.62 0.00	56.04 0.70 0.00	52.12 0.59 0.00	14.90 0.16 0.00	40.55 0.40 0.00	43.96 0.43 0.00	48.71 0.48 0.00	44.33 0.44 0.00	43.86 0.49 0.00	50.56 0.52 0.00	42.97 0.33 0.00	40.98 0.20 0.00	40.80 0.01 0.00
INDECK___OLEAN 23982	36.40 0.64 0.00	22.40 0.46 0.00	28.87 0.52 0.00	28.48 0.43 0.00	29.81 0.57 0.00	39.07 0.75 0.00	47.87 1.77 0.00	33.10 1.41 0.00	53.69 2.68 0.00	60.07 3.98 0.00	79.20 4.49 0.00	54.20 2.28 0.00	56.79 1.46 0.00	52.57 1.04 0.00	13.68 0.27 1.33	40.43 0.29 0.00	43.51 -0.02 0.00	48.45 0.22 0.00	44.69 0.79 0.00	43.82 0.45 0.00	50.82 0.79 0.00	43.18 0.54 0.00	40.96 0.18 0.00	40.94 0.15 0.00
INDECK___OSWEGO 23783	35.15 -0.61 0.00	21.58 -0.37 0.00	27.88 -0.47 0.00	27.61 -0.43 0.00	28.76 -0.48 0.00	37.67 -0.65 0.00	45.18 -0.92 0.00	30.94 -0.75 0.00	49.83 -1.18 0.00	54.71 -1.38 0.00	72.75 -1.96 0.00	50.42 -1.51 0.00	53.49 -1.85 0.00	49.83 -1.70 0.00	14.27 -0.47 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.01 -1.37 0.00	48.40 -1.63 0.00	41.27 -1.37 0.00	39.50 -1.28 0.00	39.58 -1.20 0.00
INDECK___YERKES 23781	34.80 -0.96 0.00	21.46 -0.48 0.00	27.64 -0.71 0.00	27.35 -0.70 0.00	28.54 -0.71 0.00	37.66 -0.65 0.00	45.81 -0.29 0.00	30.84 -0.85 0.00	49.64 -1.37 0.00	55.15 -0.93 0.00	73.26 -1.44 0.00	50.77 -1.15 0.00	54.09 -1.25 0.00	50.78 -0.75 0.00	14.42 -0.32 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	42.95 -0.43 0.00	49.50 -0.53 0.00	42.54 -0.10 0.00	40.03 -0.75 0.00	40.43 -0.36 0.00
INDIAN POINT_GT_1 24139	37.00 1.24 0.00	22.68 0.74 0.00	29.38 1.03 0.00	29.01 0.96 0.00	30.34 1.10 0.00	39.82 1.50 0.00	48.32 2.22 0.00	33.67 1.98 0.00	54.56 3.55 0.00	60.45 4.37 0.00	80.82 6.11 0.00	56.33 4.40 0.00	60.19 4.86 0.00	56.04 4.51 0.00	285.39 1.16 -269.49	57.47 3.02 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.26 3.32 -5.56	53.93 3.90 0.00	45.71 3.07 0.00	43.55 2.78 0.00	43.42 2.64 0.00
INDIAN POINT_GT_2 23659	37.00 1.24 0.00	22.68 0.74 0.00	29.38 1.03 0.00	29.01 0.96 0.00	30.34 1.10 0.00	39.82 1.50 0.00	48.32 2.22 0.00	33.67 1.98 0.00	54.56 3.55 0.00	60.45 4.37 0.00	80.82 6.11 0.00	56.33 4.40 0.00	60.19 4.86 0.00	56.04 4.51 0.00	285.39 1.16 -269.49	57.47 3.02 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.26 3.32 -5.56	53.93 3.90 0.00	45.71 3.07 0.00	43.55 2.78 0.00	43.42 2.64 0.00
INDIAN POINT_GT_3 24019	37.00 1.24 0.00	22.68 0.74 0.00	29.38 1.03 0.00	29.01 0.96 0.00	30.34 1.10 0.00	39.82 1.50 0.00	48.32 2.22 0.00	33.67 1.98 0.00	54.56 3.55 0.00	60.45 4.37 0.00	80.82 6.11 0.00	56.33 4.40 0.00	60.19 4.86 0.00	56.04 4.51 0.00	285.39 1.16 -269.49	57.47 3.02 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.26 3.32 -5.56	53.93 3.90 0.00	45.71 3.07 0.00	43.55 2.78 0.00	43.42 2.64 0.00
INDIAN POINT___2 23530	36.80 1.05 0.00	22.56 0.62 0.00	29.22 0.87 0.00	28.85 0.81 0.00	30.18 0.93 0.00	39.61 1.29 0.00	48.07 1.97 0.00	33.50 1.81 0.00	54.29 3.28 0.00	60.16 4.08 0.00	80.44 5.73 0.00	56.06 4.14 0.00	59.92 4.58 0.00	55.79 4.26 0.00	284.44 1.12 -268.58	56.91 3.02 -13.74	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.18 3.24 -5.56	53.69 3.66 0.00	45.50 2.86 0.00	43.34 2.56 0.00	43.20 2.42 0.00
INDIAN POINT___3 23531	36.73 0.97 0.00	22.52 0.58 0.00	29.16 0.82 0.00	28.80 0.75 0.00	30.12 0.88 0.00	39.53 1.21 0.00	47.96 1.86 0.00	33.40 1.71 0.00	54.12 3.10 0.00	59.94 3.85 0.00	80.12 5.41 0.00	55.83 3.91 0.00	59.66 4.33 0.00	55.55 4.02 0.00	283.90 1.01 -268.15	57.44 2.99 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	51.81 2.88 -5.56	53.47 3.44 0.00	45.33 2.69 0.00	43.19 2.41 0.00	43.07 2.28 0.00
INDIAN PT_GT_GRP 23687	37.00 1.24 0.00	22.68 0.74 0.00	29.38 1.03 0.00	29.01 0.96 0.00	30.34 1.10 0.00	39.82 1.50 0.00	48.32 2.22 0.00	33.67 1.98 0.00	54.56 3.55 0.00	60.45 4.37 0.00	80.82 6.11 0.00	56.33 4.40 0.00	60.19 4.86 0.00	56.04 4.51 0.00	285.39 1.16 -269.49	57.47 3.02 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.26 3.32 -5.56	53.93 3.90 0.00	45.71 3.07 0.00	43.55 2.78 0.00	43.42 2.64 0.00
IP CORINTH___1 23988	38.55 2.80 0.00	23.54 1.60 0.00	30.46 2.12 0.00	30.15 2.11 0.00	31.38 2.14 0.00	41.15 2.83 0.00	48.88 2.78 0.00	33.75 2.06 0.00	54.27 3.26 0.00	58.53 2.45 0.00	77.86 3.15 0.00	54.10 2.18 0.00	57.58 2.24 0.00	52.93 1.40 0.00	43.43 0.45 -28.24	42.55 1.28 -1.13	44.74 1.22 0.00	50.09 1.86 0.00	45.96 2.06 0.00	45.66 2.28 0.00	52.47 2.44 0.00	44.63 1.99 0.00	42.98 2.20 0.00	42.54 1.76 0.00
IP CORINTH___2 23637	38.55 2.80 0.00	23.54 1.60 0.00	30.46 2.12 0.00	30.15 2.11 0.00	31.38 2.14 0.00	41.15 2.83 0.00	48.88 2.78 0.00	33.75 2.06 0.00	54.27 3.26 0.00	58.53 2.45 0.00	77.86 3.15 0.00	54.10 2.18 0.00	57.58 2.24 0.00	52.93 1.40 0.00	43.43 0.45 -28.24	42.55 1.28 -1.13	44.74 1.22 0.00	50.09 1.86 0.00	45.96 2.06 0.00	45.66 2.28 0.00	52.47 2.44 0.00	44.63 1.99 0.00	42.98 2.20 0.00	42.54 1.76 0.00

IP__TICONDEROGA 23804	39.55 3.79 0.00	24.19 2.25 0.00	31.45 3.10 0.00	31.14 3.09 0.00	32.48 3.24 0.00	42.62 4.30 0.00	50.55 4.45 0.00	34.82 3.13 0.00	56.00 4.99 0.00	60.98 4.90 0.00	81.30 6.60 0.00	56.30 4.37 0.00	59.95 4.62 0.00	55.61 4.08 0.00	57.03 1.23 -41.06	45.35 3.51 -1.69	47.17 3.64 0.00	52.45 4.22 0.00	47.43 3.53 0.00	47.05 3.67 0.00	53.77 3.74 0.00	45.87 3.24 0.00	44.49 3.71 0.00	43.90 3.12 0.00
JARVIS____ 23743	35.94 0.19 0.00	22.04 0.10 0.00	28.51 0.16 0.00	28.20 0.15 0.00	29.41 0.17 0.00	38.53 0.21 0.00	46.35 0.25 0.00	31.93 0.24 0.00	51.46 0.45 0.00	56.58 0.50 0.00	75.38 0.67 0.00	52.39 0.47 0.00	55.87 0.53 0.00	52.01 0.48 0.00	14.88 0.14 0.00	40.55 0.40 0.00	43.96 0.43 0.00	48.71 0.48 0.00	44.33 0.44 0.00	43.80 0.43 0.00	50.49 0.45 0.00	43.01 0.37 0.00	41.10 0.32 0.00	41.06 0.28 0.00
JENNISON___1 23625	37.30 1.55 0.00	22.89 0.95 0.00	29.58 1.23 0.00	29.24 1.20 0.00	30.53 1.28 0.00	40.15 1.83 0.00	48.62 2.52 0.00	33.75 2.06 0.00	54.58 3.57 0.00	60.29 4.21 0.00	80.49 5.78 0.00	56.03 4.11 0.00	59.50 4.16 0.00	55.36 3.83 0.00	25.92 1.09 -10.09	43.88 3.17 -0.56	46.99 3.46 0.00	51.96 3.73 0.00	47.06 3.17 0.00	46.59 3.22 0.00	53.95 3.92 0.00	45.83 3.19 0.00	43.54 2.76 0.00	43.30 2.51 0.00
JENNISON___2 23626	37.26 1.50 0.00	22.86 0.92 0.00	29.55 1.20 0.00	29.21 1.16 0.00	30.49 1.25 0.00	40.10 1.78 0.00	48.55 2.45 0.00	33.70 2.01 0.00	54.48 3.47 0.00	60.17 4.09 0.00	80.33 5.62 0.00	55.93 4.00 0.00	59.38 4.05 0.00	55.25 3.72 0.00	25.90 1.08 -10.09	43.76 3.05 -0.56	46.71 3.18 0.00	51.80 3.57 0.00	47.06 3.17 0.00	46.53 3.16 0.00	53.85 3.82 0.00	45.74 3.10 0.00	43.48 2.70 0.00	43.23 2.45 0.00
KENSICO____ 23655	37.21 1.46 0.00	22.82 0.88 0.00	29.56 1.21 0.00	29.19 1.15 0.00	30.54 1.29 0.00	40.06 1.74 0.00	48.59 2.49 0.00	33.88 2.19 0.00	54.93 3.92 0.00	60.87 4.79 0.00	81.40 6.69 0.00	56.73 4.81 0.00	60.63 5.29 0.00	56.44 4.91 0.00	280.80 1.29 -264.77	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.68 3.74 -5.56	54.27 4.24 0.00	46.00 3.36 0.00	43.85 3.07 0.00	43.72 2.94 0.00
KIAC_JFK_AIRPORT 23541	37.12 1.36 0.00	22.72 0.78 0.00	29.43 1.08 0.00	29.07 1.02 0.00	30.42 1.18 0.00	39.81 1.49 0.00	48.22 2.12 0.00	44.80 2.00 -11.11	98.82 3.75 -44.06	398.81 4.68 -338.06	116.17 6.50 -34.97	58.14 4.70 -1.52	60.59 5.25 0.00	56.37 4.85 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.35 3.41 -5.56	54.08 4.05 0.00	45.87 3.23 0.00	43.59 2.81 0.00	43.72 2.94 0.00
KINTIGH____ 23543	33.91 -1.84 0.00	20.94 -1.00 0.00	26.97 -1.38 0.00	26.70 -1.35 0.00	27.87 -1.37 0.00	36.64 -1.68 0.00	44.55 -1.55 0.00	30.04 -1.65 0.00	48.20 -2.81 0.00	53.51 -2.57 0.00	70.97 -3.74 0.00	49.14 -2.79 0.00	53.24 -2.09 0.00	49.83 -1.70 0.00	14.14 -0.60 0.00	37.99 -2.16 0.00	41.27 -2.26 0.00	45.99 -2.24 0.00	42.09 -1.81 0.00	41.41 -1.97 0.00	47.89 -2.14 0.00	41.05 -1.59 0.00	38.83 -1.95 0.00	39.25 -1.53 0.00
LEDERLE____ 23769	37.22 1.46 0.00	22.80 0.86 0.00	29.50 1.15 0.00	29.12 1.07 0.00	30.45 1.20 0.00	40.00 1.68 0.00	48.64 2.54 0.00	33.89 2.21 0.00	54.98 3.96 0.00	61.01 4.93 0.00	81.65 6.94 0.00	56.96 5.04 0.00	60.91 5.58 0.00	56.75 5.22 0.00	286.22 1.47 -270.02	54.85 3.97 -10.73	47.83 4.30 0.00	52.86 4.63 0.00	48.03 4.13 0.00	47.24 3.87 0.00	54.60 4.57 0.00	46.24 3.60 0.00	43.91 3.13 0.00	43.67 2.88 0.00
LINDEN COGEN____ 23786	37.31 1.56 0.00	22.90 0.96 0.00	29.68 1.33 0.00	29.30 1.26 0.00	30.65 1.41 0.00	40.23 1.91 0.00	48.80 2.70 0.00	45.14 2.33 -11.11	99.28 4.21 -44.06	399.26 5.12 -338.06	116.78 7.10 -34.97	58.52 5.08 -1.52	60.87 5.54 0.00	56.63 5.10 0.00	279.49 1.32 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.73 3.80 -5.56	54.44 4.40 0.00	46.11 3.48 0.00	43.98 3.20 0.00	43.89 3.10 0.00
LIPA_MISC_IPP 23656	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
LITTLE FALLS___HYD 24013	36.31 0.56 0.00	22.17 0.23 0.00	28.79 0.44 0.00	28.41 0.36 0.00	29.74 0.50 0.00	39.10 0.78 0.00	47.24 1.14 0.00	33.07 1.38 0.00	53.75 2.74 0.00	59.13 3.04 0.00	78.83 4.13 0.00	54.81 2.89 0.00	58.53 3.19 0.00	54.34 2.82 0.00	15.46 0.72 0.00	42.15 2.01 0.00	45.70 2.18 0.00	50.61 2.37 0.00	46.08 2.19 0.00	45.70 2.33 0.00	52.68 2.65 0.00	44.62 1.98 0.00	42.38 1.60 0.00	41.88 1.09 0.00
LONG_LAKE_PHOENIX 24014	35.31 -0.45 0.00	21.67 -0.27 0.00	28.01 -0.34 0.00	27.74 -0.30 0.00	28.90 -0.35 0.00	37.73 -0.59 0.00	44.96 -1.14 0.00	30.83 -0.86 0.00	49.70 -1.31 0.00	54.57 -1.52 0.00	72.65 -2.06 0.00	50.48 -1.45 0.00	53.73 -1.60 0.00	50.05 -1.47 0.00	14.30 -0.43 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.09 -1.29 0.00	48.63 -1.41 0.00	41.45 -1.19 0.00	39.62 -1.16 0.00	39.69 -1.10 0.00
LOVETT___3 23632	37.08 1.32 0.00	22.73 0.79 0.00	29.42 1.07 0.00	29.04 1.00 0.00	30.36 1.12 0.00	39.87 1.55 0.00	48.44 2.34 0.00	33.74 2.05 0.00	54.68 3.66 0.00	60.65 4.56 0.00	81.14 6.43 0.00	56.58 4.65 0.00	60.46 5.13 0.00	56.31 4.78 0.00	286.08 1.32 -270.02	54.40 3.52 -10.73	47.35 3.82 0.00	52.32 4.09 0.00	47.62 3.72 0.00	47.08 3.71 0.00	54.12 4.09 0.00	45.85 3.21 0.00	43.59 2.81 0.00	43.38 2.60 0.00
LOVETT___4 23642	37.05 1.30 0.00	22.72 0.78 0.00	29.40 1.05 0.00	29.03 0.98 0.00	30.34 1.10 0.00	39.84 1.52 0.00	48.41 2.31 0.00	33.71 2.02 0.00	54.63 3.62 0.00	60.59 4.51 0.00	81.06 6.35 0.00	56.52 4.60 0.00	60.40 5.07 0.00	56.25 4.72 0.00	284.73 1.31 -268.68	54.40 3.52 -10.73	47.35 3.82 0.00	52.32 4.09 0.00	47.62 3.72 0.00	46.79 3.42 0.00	54.07 4.03 0.00	45.81 3.17 0.00	43.55 2.77 0.00	43.35 2.57 0.00
LOVETT___5 23593	37.09 1.33 0.00	22.73 0.79 0.00	29.42 1.08 0.00	29.05 1.00 0.00	30.36 1.12 0.00	39.87 1.55 0.00	48.45 2.35 0.00	33.74 2.06 0.00	54.69 3.68 0.00	60.66 4.58 0.00	81.16 6.45 0.00	56.59 4.67 0.00	60.48 5.14 0.00	56.32 4.80 0.00	284.74 1.32 -268.68	54.40 3.52 -10.73	47.35 3.82 0.00	52.32 4.09 0.00	47.62 3.72 0.00	47.09 3.71 0.00	54.14 4.10 0.00	45.87 3.23 0.00	43.60 2.82 0.00	43.40 2.61 0.00
LOWER RAQUET___HYD 24057	36.09 0.33 0.00	22.12 0.18 0.00	28.50 0.15 0.00	28.24 0.20 0.00	29.37 0.12 0.00	38.51 0.20 0.00	46.03 -0.07 0.00	31.20 -0.49 0.00	49.29 -1.73 0.00	53.76 -2.32 0.00	71.65 -3.06 0.00	49.80 -2.12 0.00	52.95 -2.38 0.00	49.39 -2.14 0.00	14.14 -0.60 0.00	38.54 -1.61 0.00	41.75 -1.78 0.00	46.30 -1.93 0.00	42.08 -1.81 0.00	41.39 -1.98 0.00	47.84 -2.19 0.00	40.84 -1.79 0.00	39.83 -0.95 0.00	40.18 -0.60 0.00

LOWER___HUDSON 24059	38.45 2.69 0.00	23.51 1.57 0.00	30.42 2.07 0.00	30.11 2.06 0.00	31.32 2.08 0.00	40.98 2.67 0.00	48.59 2.49 0.00	33.44 1.75 0.00	53.62 2.61 0.00	58.15 2.07 0.00	77.24 2.53 0.00	53.64 1.72 0.00	57.15 1.82 0.00	53.04 1.52 0.00	32.05 0.56 -16.75	42.23 1.52 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.77 1.40 0.00	51.51 1.48 0.00	43.95 1.31 0.00	42.53 1.75 0.00	42.45 1.67 0.00
MEDINA___POWER 24015	36.40 0.64 0.00	22.40 0.46 0.00	28.87 0.52 0.00	28.48 0.43 0.00	29.81 0.57 0.00	39.07 0.75 0.00	47.87 1.77 0.00	33.10 1.41 0.00	53.69 2.68 0.00	60.07 3.98 0.00	79.20 4.49 0.00	54.20 2.28 0.00	56.79 1.46 0.00	52.57 1.04 0.00	13.68 0.27 1.33	40.43 0.29 0.00	43.51 -0.02 0.00	48.45 0.22 0.00	44.69 0.79 0.00	43.82 0.45 0.00	50.82 0.79 0.00	43.18 0.54 0.00	40.96 0.18 0.00	40.94 0.15 0.00
MG INDUSTRY___DRP 24185	37.45 1.69 0.00	22.92 0.98 0.00	29.64 1.29 0.00	29.35 1.31 0.00	30.54 1.29 0.00	39.88 1.56 0.00	47.15 1.05 0.00	32.43 0.74 0.00	51.93 0.92 0.00	56.47 0.39 0.00	75.12 0.41 0.00	52.26 0.34 0.00	55.66 0.33 0.00	51.74 0.21 0.00	20.22 0.14 -5.34	40.47 0.32 0.00	43.83 0.30 0.00	48.39 0.16 0.00	43.70 -0.20 0.00	43.40 0.02 0.00	50.03 0.00 0.00	42.68 0.04 0.00	41.34 0.56 0.00	41.42 0.63 0.00
MILLIKEN___1 23584	33.22 -2.54 0.00	20.53 -1.41 0.00	26.15 -2.19 0.00	25.86 -2.19 0.00	26.97 -2.27 0.00	35.52 -2.79 0.00	43.18 -2.92 0.00	29.93 -1.75 0.00	48.88 -2.13 0.00	54.08 -2.00 0.00	72.52 -2.19 0.00	50.56 -1.36 0.00	53.11 -2.22 0.00	49.59 -1.94 0.00	14.40 -0.34 0.00	39.20 -0.94 0.00	42.26 -1.27 0.00	46.66 -1.57 0.00	42.38 -1.51 0.00	41.58 -1.79 0.00	48.37 -1.67 0.00	41.06 -1.58 0.00	38.68 -2.10 0.00	38.25 -2.54 0.00
MILLIKEN___2 23585	33.20 -2.55 0.00	20.53 -1.41 0.00	26.15 -2.20 0.00	25.85 -2.19 0.00	26.96 -2.28 0.00	35.51 -2.80 0.00	43.16 -2.94 0.00	29.93 -1.76 0.00	48.87 -2.14 0.00	54.07 -2.01 0.00	72.50 -2.21 0.00	50.55 -1.38 0.00	53.10 -2.24 0.00	49.58 -1.95 0.00	14.40 -0.34 0.00	39.20 -0.95 0.00	42.26 -1.27 0.00	46.66 -1.57 0.00	42.38 -1.51 0.00	41.58 -1.80 0.00	48.36 -1.68 0.00	41.05 -1.59 0.00	38.67 -2.11 0.00	38.24 -2.55 0.00
MILLIKEN___DIESEL 23629	33.20 -2.55 0.00	20.53 -1.41 0.00	26.15 -2.20 0.00	25.85 -2.19 0.00	26.96 -2.28 0.00	35.51 -2.80 0.00	43.16 -2.94 0.00	29.93 -1.76 0.00	48.87 -2.14 0.00	54.07 -2.01 0.00	72.50 -2.21 0.00	50.55 -1.38 0.00	53.10 -2.24 0.00	49.58 -1.95 0.00	14.40 -0.34 0.00	39.20 -0.95 0.00	42.26 -1.27 0.00	46.66 -1.57 0.00	42.38 -1.51 0.00	41.58 -1.80 0.00	48.36 -1.68 0.00	41.05 -1.59 0.00	38.67 -2.11 0.00	38.24 -2.55 0.00
MODEL_CITY_ENERGY 24167	34.52 -1.23 0.00	21.31 -0.63 0.00	27.52 -0.83 0.00	27.24 -0.80 0.00	28.41 -0.83 0.00	37.46 -0.86 0.00	45.43 -0.67 0.00	30.47 -1.22 0.00	48.99 -2.02 0.00	54.36 -1.72 0.00	72.39 -2.32 0.00	50.22 -1.70 0.00	53.47 -1.86 0.00	50.18 -1.35 0.00	14.25 -0.48 0.00	39.31 -0.83 0.00	42.67 -0.86 0.00	47.50 -0.74 0.00	43.43 -0.47 0.00	42.53 -0.84 0.00	49.02 -1.01 0.00	42.17 -0.47 0.00	39.74 -1.04 0.00	40.19 -0.60 0.00
MOHAWK_PAPER___DRP 24187	38.34 2.59 0.00	23.45 1.51 0.00	30.32 1.97 0.00	30.03 1.99 0.00	31.24 2.00 0.00	40.87 2.55 0.00	48.50 2.40 0.00	33.36 1.67 0.00	53.43 2.42 0.00	58.03 1.95 0.00	77.10 2.39 0.00	53.57 1.64 0.00	57.02 1.69 0.00	52.98 1.46 0.00	32.02 0.53 -16.75	42.07 1.37 -0.56	44.87 1.34 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.72 1.35 0.00	51.42 1.38 0.00	43.86 1.22 0.00	42.46 1.68 0.00	42.45 1.66 0.00
MONGAUP___HYD 23641	36.55 0.80 0.00	22.41 0.47 0.00	29.01 0.66 0.00	28.65 0.61 0.00	29.97 0.72 0.00	39.33 1.01 0.00	47.72 1.62 0.00	33.15 1.46 0.00	53.59 2.58 0.00	59.28 3.20 0.00	79.16 4.46 0.00	55.12 3.20 0.00	58.85 3.52 0.00	54.76 3.23 0.00	262.18 0.85 -246.59	52.50 2.18 -10.17	45.90 2.37 0.00	50.77 2.54 0.00	46.33 2.44 0.00	45.78 2.41 0.00	52.89 2.86 0.00	44.90 2.26 0.00	42.82 2.04 0.00	42.73 1.94 0.00
MONTAUK___DIESEL 23721	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
N SALMON___HYD 24042	35.96 0.21 0.00	22.05 0.11 0.00	28.51 0.16 0.00	28.27 0.23 0.00	29.40 0.16 0.00	38.51 0.19 0.00	45.89 -0.21 0.00	31.22 -0.47 0.00	50.15 -0.86 0.00	54.81 -1.27 0.00	72.95 -1.76 0.00	50.69 -1.23 0.00	54.01 -1.33 0.00	50.33 -1.20 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	42.89 -1.01 0.00	42.14 -1.24 0.00	48.76 -1.27 0.00	41.58 -1.06 0.00	40.17 -0.61 0.00	40.40 -0.38 0.00
N.E._GEN_SANDY PD 24062	31.59 1.11 5.27	22.57 0.63 0.00	29.22 0.87 0.00	28.91 0.87 0.00	30.13 0.88 0.00	26.00 1.12 13.44	46.76 0.97 0.31	32.44 0.75 0.00	38.40 1.09 13.70	56.43 0.81 0.46	75.70 0.99 0.00	52.59 0.67 0.00	56.06 0.72 0.00	52.10 0.57 0.00	112.35 0.20 -97.40	44.94 0.44 -4.35	43.93 0.40 0.00	48.66 0.43 0.00	44.33 0.43 0.00	43.88 0.51 0.00	50.48 0.45 0.00	43.04 0.40 0.00	41.49 0.71 0.00	41.46 0.68 0.00
NARROWS_GT1_1 24228	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_2 24229	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_3 24230	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_4 24231	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00

NARROWS_GT1_5 24232	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_6 24233	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_7 24234	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_8 24235	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT1_GRP 23726	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_1 24236	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_2 24237	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_3 24238	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_4 24239	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_5 24240	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_6 24241	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_7 24242	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_8 24243	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NARROWS_GT2_GRP 23741	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.89 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.14 -338.06	118.03 8.35 -34.97	58.72 5.28 -1.52	61.05 5.72 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.99 4.09 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.21 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NEG CAPITAL___MECHNVIL 23645	38.45 2.69 0.00	23.51 1.57 0.00	30.42 2.07 0.00	30.11 2.06 0.00	31.32 2.08 0.00	40.98 2.67 0.00	48.59 2.49 0.00	33.44 1.75 0.00	53.62 2.61 0.00	58.15 2.07 0.00	77.24 2.53 0.00	53.64 1.72 0.00	57.15 1.82 0.00	53.04 1.52 0.00	32.05 0.56 -16.75	42.23 1.52 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.77 1.40 0.00	51.51 1.48 0.00	43.95 1.31 0.00	42.53 1.75 0.00	42.45 1.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.80 -1.96 0.00	20.75 -1.19 0.00	26.59 -1.76 0.00	26.32 -1.72 0.00	27.44 -1.80 0.00	36.15 -2.17 0.00	44.15 -1.95 0.00	30.00 -1.69 0.00	49.20 -1.82 0.00	54.79 -1.29 0.00	73.70 -1.01 0.00	51.42 -0.50 0.00	53.42 -1.91 0.00	50.19 -1.34 0.00	14.44 -0.29 0.00	40.36 0.21 0.00	43.58 0.05 0.00	47.91 -0.32 0.00	43.70 -0.20 0.00	42.47 -0.90 0.00	49.49 -0.54 0.00	42.37 -0.27 0.00	39.57 -1.21 0.00	39.27 -1.51 0.00

NEG CENTRAL___DRP 24199	34.44 -1.32 0.00	21.15 -0.79 0.00	27.26 -1.09 0.00	26.97 -1.08 0.00	28.07 -1.17 0.00	36.86 -1.46 0.00	44.42 -1.68 0.00	30.46 -1.23 0.00	49.40 -1.61 0.00	54.57 -1.51 0.00	72.66 -2.05 0.00	50.46 -1.46 0.00	53.66 -1.67 0.00	50.05 -1.48 0.00	14.37 -0.36 0.00	39.23 -0.91 0.00	42.51 -1.02 0.00	46.75 -1.48 0.00	42.53 -1.37 0.00	42.02 -1.35 0.00	48.61 -1.42 0.00	41.47 -1.16 0.00	39.44 -1.34 0.00	39.37 -1.42 0.00
NEG CENTRAL___INDECK 23768	33.27 -2.48 0.00	20.44 -1.50 0.00	26.36 -1.99 0.00	26.16 -1.89 0.00	27.30 -1.94 0.00	35.85 -2.47 0.00	43.53 -2.57 0.00	29.51 -2.18 0.00	47.54 -3.47 0.00	52.82 -3.26 0.00	70.28 -4.43 0.00	48.78 -3.14 0.00	52.38 -2.95 0.00	48.98 -2.55 0.00	12.59 -0.82 1.33	37.88 -2.27 0.00	41.15 -2.37 0.00	45.64 -2.59 0.00	41.58 -2.32 0.00	40.94 -2.44 0.00	47.40 -2.63 0.00	40.47 -2.17 0.00	38.24 -2.54 0.00	38.48 -2.30 0.00
NEG CENTRAL___SENECA 23627	35.76 0.00 0.00	21.94 0.00 0.00	28.35 0.00 0.00	28.04 0.00 0.00	29.24 0.00 0.00	38.32 0.00 0.00	46.10 0.00 0.00	31.69 0.00 0.00	51.01 0.00 0.00	56.08 0.00 0.00	74.71 0.00 0.00	51.92 0.00 0.00	55.33 0.00 0.00	51.53 0.00 0.00	14.74 0.00 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.37 0.00 0.00	50.03 0.00 0.00	42.64 0.00 0.00	40.78 0.00 0.00	40.78 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.89 -0.87 0.00	21.44 -0.50 0.00	27.45 -0.90 0.00	27.14 -0.90 0.00	28.30 -0.94 0.00	37.23 -1.09 0.00	45.23 -0.87 0.00	31.22 -0.47 0.00	51.09 0.08 0.00	56.46 0.38 0.00	75.82 1.12 0.00	52.89 0.97 0.00	55.26 -0.07 0.00	51.69 0.16 0.00	14.88 0.14 0.00	41.16 1.02 0.00	44.48 0.95 0.00	48.72 0.49 0.00	44.41 0.51 0.00	43.41 0.04 0.00	50.54 0.50 0.00	42.97 0.33 0.00	40.45 -0.33 0.00	39.99 -0.79 0.00
NEG MILLWOOD___DRP 24198	36.97 1.21 0.00	22.66 0.72 0.00	29.35 1.00 0.00	28.99 0.94 0.00	30.31 1.06 0.00	39.76 1.44 0.00	48.18 2.08 0.00	33.51 1.82 0.00	54.27 3.26 0.00	60.03 3.95 0.00	80.22 5.51 0.00	55.87 3.95 0.00	59.69 4.35 0.00	55.55 4.03 0.00	235.72 1.10 -219.88	56.34 3.02 -13.18	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	51.86 2.92 -5.56	53.50 3.47 0.00	45.41 2.77 0.00	43.31 2.53 0.00	43.21 2.42 0.00
NEG NORTH_FLCN_SEA 23793	37.24 1.49 0.00	22.87 0.93 0.00	29.42 1.08 0.00	29.07 1.02 0.00	30.34 1.10 0.00	40.00 1.68 0.00	48.62 2.52 0.00	33.87 2.18 0.00	55.14 4.13 0.00	61.03 4.95 0.00	81.66 6.96 0.00	56.90 4.98 0.00	60.11 4.78 0.00	55.98 4.45 0.00	16.15 1.41 0.00	43.92 3.77 0.00	47.53 4.00 0.00	52.67 4.44 0.00	47.72 3.82 0.00	47.00 3.63 0.00	54.62 4.59 0.00	46.31 3.67 0.00	43.78 3.00 0.00	43.33 2.55 0.00
NEG NORTH_KES_CHATEGAY 23792	35.53 -0.22 0.00	21.94 0.00 0.00	28.14 -0.21 0.00	27.85 -0.19 0.00	29.02 -0.23 0.00	37.93 -0.38 0.00	45.66 -0.44 0.00	31.26 -0.43 0.00	50.02 -0.99 0.00	54.88 -1.20 0.00	73.13 -1.58 0.00	50.73 -1.20 0.00	53.93 -1.40 0.00	50.25 -1.27 0.00	14.29 -0.45 0.00	39.06 -1.08 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	42.63 -1.27 0.00	42.13 -1.24 0.00	48.72 -1.31 0.00	41.52 -1.12 0.00	39.89 -0.89 0.00	40.06 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	35.89 0.14 0.00	22.24 0.30 0.00	28.46 0.11 0.00	28.18 0.14 0.00	29.34 0.09 0.00	38.27 -0.05 0.00	46.04 -0.07 0.00	31.56 -0.13 0.00	50.36 -0.65 0.00	55.05 -1.03 0.00	73.40 -1.31 0.00	50.94 -0.99 0.00	54.20 -1.13 0.00	50.51 -1.02 0.00	14.45 -0.29 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.30 -1.07 0.00	48.82 -1.21 0.00	41.55 -1.09 0.00	39.96 -0.82 0.00	40.24 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	35.89 0.14 0.00	22.24 0.30 0.00	28.46 0.11 0.00	28.18 0.14 0.00	29.34 0.09 0.00	38.27 -0.05 0.00	46.04 -0.07 0.00	31.56 -0.13 0.00	50.36 -0.65 0.00	55.05 -1.03 0.00	73.40 -1.31 0.00	50.94 -0.99 0.00	54.20 -1.13 0.00	50.51 -1.02 0.00	14.45 -0.29 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.30 -1.07 0.00	48.82 -1.21 0.00	41.55 -1.09 0.00	39.96 -0.82 0.00	40.24 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	35.50 -0.26 0.00	22.03 0.09 0.00	28.17 -0.18 0.00	27.88 -0.17 0.00	29.04 -0.21 0.00	37.85 -0.46 0.00	45.60 -0.50 0.00	31.29 -0.40 0.00	49.91 -1.10 0.00	54.61 -1.47 0.00	72.82 -1.89 0.00	50.52 -1.40 0.00	53.78 -1.55 0.00	50.12 -1.41 0.00	14.32 -0.42 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.08 -1.30 0.00	48.48 -1.55 0.00	41.25 -1.38 0.00	39.63 -1.15 0.00	39.88 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	33.88 -1.87 0.00	20.93 -1.01 0.00	26.99 -1.36 0.00	26.72 -1.33 0.00	27.89 -1.36 0.00	36.67 -1.65 0.00	44.51 -1.59 0.00	29.87 -1.82 0.00	47.89 -3.12 0.00	53.14 -2.94 0.00	70.40 -4.31 0.00	48.72 -3.20 0.00	53.18 -2.15 0.00	49.85 -1.68 0.00	14.11 -0.63 0.00	37.83 -2.31 0.00	41.15 -2.37 0.00	45.70 -2.53 0.00	41.89 -2.01 0.00	41.16 -2.22 0.00	47.63 -2.41 0.00	40.90 -1.74 0.00	38.66 -2.11 0.00	39.22 -1.56 0.00
NEG WEST___LANCASTR 23811	33.32 -2.44 0.00	20.52 -1.42 0.00	26.48 -1.87 0.00	26.20 -1.85 0.00	27.38 -1.87 0.00	36.00 -2.31 0.00	43.97 -2.13 0.00	29.92 -1.77 0.00	48.07 -2.94 0.00	53.35 -2.73 0.00	70.88 -3.83 0.00	49.04 -2.88 0.00	52.77 -2.57 0.00	49.26 -2.27 0.00	12.64 -0.77 1.33	37.85 -2.30 0.00	41.14 -2.38 0.00	45.66 -2.57 0.00	41.82 -2.07 0.00	41.16 -2.22 0.00	47.66 -2.37 0.00	40.66 -1.98 0.00	38.49 -2.29 0.00	38.78 -2.00 0.00
NEG_PENN_ALLEGHNY 23528	35.75 -0.01 0.00	21.92 -0.03 0.00	28.38 0.03 0.00	28.04 -0.01 0.00	29.26 0.02 0.00	38.40 0.09 0.00	46.56 0.46 0.00	32.27 0.58 0.00	52.03 1.02 0.00	57.49 1.41 0.00	76.57 1.86 0.00	53.07 1.15 0.00	56.67 1.33 0.00	52.68 1.15 0.00	25.11 0.28 -10.09	41.37 0.66 -0.56	44.27 0.75 0.00	49.15 0.92 0.00	44.78 0.88 0.00	44.28 0.91 0.00	51.29 1.25 0.00	43.56 0.92 0.00	41.56 0.78 0.00	41.48 0.69 0.00
NEPA___ENERGY 23901	32.83 -2.92 0.00	20.23 -1.71 0.00	26.10 -2.25 0.00	25.76 -2.28 0.00	26.96 -2.29 0.00	35.44 -2.88 0.00	43.56 -2.54 0.00	29.86 -1.83 0.00	48.20 -2.81 0.00	53.55 -2.54 0.00	71.32 -3.38 0.00	49.35 -2.57 0.00	52.59 -2.75 0.00	48.99 -2.54 0.00	12.64 -0.77 1.33	37.78 -2.37 0.00	40.98 -2.55 0.00	45.92 -2.31 0.00	42.00 -1.89 0.00	41.22 -2.15 0.00	47.71 -2.33 0.00	40.47 -2.16 0.00	38.36 -2.42 0.00	38.53 -2.25 0.00
NEVERSINK___HYD 23608	34.90 -0.85 0.00	21.47 -0.47 0.00	27.77 -0.57 0.00	27.46 -0.58 0.00	28.67 -0.58 0.00	37.41 -0.90 0.00	45.04 -1.06 0.00	30.79 -0.90 0.00	49.48 -1.53 0.00	54.40 -1.68 0.00	72.26 -2.45 0.00	48.78 -3.14 0.00	51.47 -3.86 0.00	47.71 -3.82 0.00	130.65 -0.96 -116.86	43.87 -2.49 -6.21	40.62 -2.91 0.00	45.18 -3.05 0.00	41.23 -2.67 0.00	42.25 -1.12 0.00	48.54 -1.49 0.00	41.36 -1.28 0.00	39.72 -1.06 0.00	39.85 -0.94 0.00
NIAGARA____ 23760	34.41 -1.35 0.00	21.25 -0.69 0.00	27.38 -0.96 0.00	27.10 -0.94 0.00	28.27 -0.98 0.00	37.28 -1.04 0.00	45.28 -0.82 0.00	30.25 -1.44 0.00	48.45 -2.56 0.00	53.62 -2.47 0.00	71.40 -3.31 0.00	49.56 -2.36 0.00	52.65 -2.68 0.00	49.42 -2.11 0.00	14.05 -0.69 0.00	38.87 -1.28 0.00	42.23 -1.30 0.00	47.01 -1.23 0.00	42.98 -0.91 0.00	42.03 -1.35 0.00	48.42 -1.61 0.00	41.76 -0.88 0.00	39.37 -1.41 0.00	40.01 -0.77 0.00

NINE_MILE_1 23575	34.59 -1.17 0.00	21.24 -0.70 0.00	27.45 -0.90 0.00	27.16 -0.88 0.00	28.32 -0.93 0.00	37.09 -1.22 0.00	44.65 -1.45 0.00	30.66 -1.03 0.00	49.40 -1.61 0.00	54.35 -1.73 0.00	72.39 -2.32 0.00	50.30 -1.62 0.00	53.58 -1.76 0.00	49.91 -1.61 0.00	14.28 -0.45 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.06 -1.32 0.00	48.53 -1.50 0.00	41.37 -1.27 0.00	39.49 -1.29 0.00	39.51 -1.27 0.00
NINE_MILE_2 23744	34.51 -1.24 0.00	21.20 -0.74 0.00	27.39 -0.96 0.00	27.10 -0.94 0.00	28.25 -0.99 0.00	37.02 -1.30 0.00	44.56 -1.55 0.00	30.59 -1.10 0.00	49.30 -1.71 0.00	54.23 -1.85 0.00	72.24 -2.47 0.00	50.20 -1.73 0.00	53.47 -1.87 0.00	49.81 -1.72 0.00	14.27 -0.47 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.02 -1.35 0.00	48.43 -1.60 0.00	41.28 -1.35 0.00	39.40 -1.38 0.00	39.43 -1.36 0.00
NM CAPITAL___NUG 23643	38.45 2.69 0.00	23.51 1.57 0.00	30.42 2.07 0.00	30.11 2.06 0.00	31.32 2.08 0.00	40.98 2.67 0.00	48.59 2.49 0.00	33.44 1.75 0.00	53.62 2.61 0.00	58.15 2.07 0.00	77.24 2.53 0.00	53.64 1.72 0.00	57.15 1.82 0.00	53.04 1.52 0.00	32.05 0.56 -16.75	42.23 1.52 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.77 1.40 0.00	51.51 1.48 0.00	43.95 1.31 0.00	42.53 1.75 0.00	42.45 1.67 0.00
NM CENTRAL___NUG 23634	35.96 0.21 0.00	22.05 0.11 0.00	28.51 0.16 0.00	28.27 0.23 0.00	29.40 0.16 0.00	38.51 0.19 0.00	45.89 -0.21 0.00	31.22 -0.47 0.00	50.15 -0.86 0.00	54.81 -1.27 0.00	72.95 -1.76 0.00	50.69 -1.23 0.00	54.01 -1.33 0.00	50.33 -1.20 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	42.89 -1.01 0.00	42.14 -1.24 0.00	48.76 -1.27 0.00	41.58 -1.06 0.00	40.17 -0.61 0.00	40.40 -0.38 0.00
NM MOHAWK___NUG 23633	35.94 0.18 0.00	22.04 0.10 0.00	28.50 0.16 0.00	28.19 0.15 0.00	29.41 0.16 0.00	38.53 0.21 0.00	46.34 0.24 0.00	31.92 0.23 0.00	51.45 0.44 0.00	56.57 0.49 0.00	75.37 0.66 0.00	52.39 0.47 0.00	55.86 0.53 0.00	52.00 0.47 0.00	14.88 0.14 0.00	40.55 0.40 0.00	43.96 0.43 0.00	48.71 0.48 0.00	44.33 0.44 0.00	43.80 0.43 0.00	50.48 0.45 0.00	43.00 0.36 0.00	41.09 0.31 0.00	41.06 0.27 0.00
NM NORTH___NUG 24055	35.86 0.10 0.00	22.02 0.07 0.00	28.34 -0.01 0.00	28.06 0.01 0.00	29.22 -0.02 0.00	38.32 0.00 0.00	46.02 -0.08 0.00	31.34 -0.35 0.00	49.79 -1.22 0.00	54.55 -1.53 0.00	72.65 -2.06 0.00	50.48 -1.45 0.00	53.71 -1.62 0.00	50.06 -1.46 0.00	14.31 -0.43 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.07 -1.30 0.00	48.61 -1.42 0.00	41.50 -1.14 0.00	40.11 -0.67 0.00	40.32 -0.46 0.00
NM WEST___NUG 23774	34.66 -1.10 0.00	21.39 -0.55 0.00	27.55 -0.79 0.00	27.27 -0.77 0.00	28.44 -0.80 0.00	37.53 -0.79 0.00	45.59 -0.51 0.00	30.50 -1.19 0.00	48.89 -2.13 0.00	54.15 -1.93 0.00	72.07 -2.63 0.00	50.03 -1.90 0.00	53.19 -2.15 0.00	49.94 -1.59 0.00	14.20 -0.54 0.00	39.24 -0.91 0.00	42.67 -0.86 0.00	47.50 -0.74 0.00	43.43 -0.47 0.00	42.33 -1.05 0.00	48.86 -1.17 0.00	42.12 -0.52 0.00	39.68 -1.10 0.00	40.30 -0.48 0.00
NM_CENTRAL___DRP 24181	35.28 -0.47 0.00	21.66 -0.28 0.00	27.99 -0.35 0.00	27.73 -0.32 0.00	28.88 -0.37 0.00	37.80 -0.52 0.00	45.41 -0.69 0.00	31.17 -0.52 0.00	50.24 -0.78 0.00	55.13 -0.95 0.00	73.42 -1.29 0.00	51.04 -0.88 0.00	54.36 -0.97 0.00	50.65 -0.88 0.00	14.52 -0.22 0.00	39.46 -0.68 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.54 -0.83 0.00	49.20 -0.83 0.00	41.94 -0.70 0.00	40.07 -0.71 0.00	40.15 -0.64 0.00
NM_FRONTIER___DRP 24179	34.62 -1.14 0.00	21.37 -0.57 0.00	27.53 -0.82 0.00	27.25 -0.80 0.00	28.42 -0.83 0.00	37.49 -0.83 0.00	45.54 -0.56 0.00	30.45 -1.24 0.00	48.81 -2.21 0.00	54.05 -2.03 0.00	71.95 -2.76 0.00	49.94 -1.98 0.00	53.09 -2.24 0.00	49.84 -1.69 0.00	14.18 -0.56 0.00	39.08 -1.06 0.00	42.58 -0.95 0.00	47.44 -0.79 0.00	43.36 -0.54 0.00	42.19 -1.18 0.00	48.78 -1.25 0.00	42.06 -0.58 0.00	39.63 -1.15 0.00	40.25 -0.53 0.00
NM_ST_REGIS___HYD 24053	36.11 0.35 0.00	22.17 0.22 0.00	28.53 0.18 0.00	28.26 0.22 0.00	29.40 0.16 0.00	38.53 0.22 0.00	46.13 0.02 0.00	31.34 -0.35 0.00	49.63 -1.39 0.00	54.19 -1.90 0.00	72.22 -2.48 0.00	50.19 -1.73 0.00	53.37 -1.96 0.00	49.77 -1.76 0.00	14.20 -0.54 0.00	38.73 -1.42 0.00	42.09 -1.44 0.00	46.70 -1.53 0.00	42.31 -1.59 0.00	41.67 -1.70 0.00	48.20 -1.83 0.00	41.13 -1.51 0.00	40.00 -0.78 0.00	40.32 -0.47 0.00
NORTHPORT___1 23551	41.26 1.29 -4.22	29.91 0.78 -7.18	30.29 1.10 -0.84	30.52 1.09 -1.39	31.60 1.34 -1.02	39.75 1.43 0.00	47.80 1.70 0.00	59.64 1.78 -26.17	54.69 3.31 -0.37	68.94 4.22 -8.64	93.32 6.18 -12.43	61.49 4.49 -5.08	60.28 4.95 0.00	58.40 4.56 -2.32	279.35 1.18 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.22 2.93 -48.91	87.72 3.35 -34.34	83.89 2.69 -38.56	63.29 2.87 -19.65	43.82 3.03 0.00
NORTHPORT___2 23552	41.26 1.29 -4.22	29.91 0.79 -7.18	30.30 1.11 -0.84	30.53 1.10 -1.39	31.59 1.33 -1.02	39.71 1.39 0.00	47.81 1.71 0.00	59.64 1.78 -26.17	54.69 3.31 -0.37	68.95 4.22 -8.64	93.33 6.19 -12.43	61.50 4.50 -5.08	60.29 4.96 0.00	58.41 4.56 -2.32	279.35 1.18 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.94 -48.91	87.75 3.37 -34.34	83.91 2.71 -38.56	63.30 2.88 -19.65	43.82 3.04 0.00
NORTHPORT___3 23553	41.16 1.18 -4.22	29.87 0.75 -7.18	30.30 1.11 -0.84	30.60 1.17 -1.39	31.63 1.37 -1.02	39.81 1.49 0.00	47.80 1.70 0.00	59.60 1.74 -26.17	54.53 3.15 -0.37	68.69 3.97 -8.64	92.83 5.69 -12.43	61.13 4.13 -5.08	59.89 4.56 0.00	58.10 4.25 -2.32	279.32 1.15 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.25 2.96 -48.91	87.78 3.41 -34.34	83.88 2.68 -38.56	63.01 2.58 -19.65	43.38 2.60 0.00
NORTHPORT___4 23650	41.15 1.18 -4.22	29.86 0.74 -7.18	30.27 1.08 -0.84	30.58 1.15 -1.39	31.62 1.36 -1.02	39.77 1.45 0.00	47.78 1.67 0.00	59.58 1.72 -26.17	54.48 3.10 -0.37	68.64 3.91 -8.64	92.77 5.63 -12.43	61.08 4.08 -5.08	59.84 4.50 0.00	58.05 4.20 -2.32	279.31 1.14 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.94 -48.91	87.73 3.36 -34.34	83.83 2.63 -38.56	62.99 2.56 -19.65	43.37 2.59 0.00
NORTHPORT___IC 23718	41.15 1.18 -4.22	29.86 0.74 -7.18	30.27 1.08 -0.84	30.58 1.15 -1.39	31.62 1.36 -1.02	39.77 1.45 0.00	47.78 1.67 0.00	59.58 1.72 -26.17	54.48 3.10 -0.37	68.64 3.91 -8.64	92.77 5.63 -12.43	61.08 4.08 -5.08	59.84 4.50 0.00	58.05 4.20 -2.32	279.31 1.14 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.94 -48.91	87.73 3.36 -34.34	83.83 2.63 -38.56	62.99 2.56 -19.65	43.37 2.59 0.00
NSINS_S_GLNS_FALLS 23858	39.21 3.46 0.00	23.96 2.02 0.00	31.05 2.70 0.00	30.70 2.65 0.00	31.94 2.70 0.00	41.79 3.47 0.00	49.39 3.29 0.00	34.07 2.38 0.00	54.77 3.76 0.00	59.30 3.22 0.00	78.88 4.17 0.00	54.81 2.89 0.00	58.30 2.97 0.00	53.82 2.30 0.00	43.71 0.73 -28.24	43.31 2.04 -1.13	45.66 2.13 0.00	50.90 2.67 0.00	46.42 2.52 0.00	46.02 2.64 0.00	52.76 2.73 0.00	44.94 2.30 0.00	43.34 2.56 0.00	42.88 2.10 0.00

NUCOR_STEEL___DRP 24197	34.89 -0.87 0.00	21.44 -0.50 0.00	27.45 -0.90 0.00	27.14 -0.90 0.00	28.30 -0.94 0.00	37.23 -1.09 0.00	45.23 -0.87 0.00	31.22 -0.47 0.00	51.09 0.08 0.00	56.46 0.38 0.00	75.82 1.12 0.00	52.89 0.97 0.00	55.26 -0.07 0.00	51.69 0.16 0.00	14.88 0.14 0.00	41.16 1.02 0.00	44.48 0.95 0.00	48.72 0.49 0.00	44.41 0.51 0.00	43.41 0.04 0.00	50.54 0.50 0.00	42.97 0.33 0.00	40.45 -0.33 0.00	39.99 -0.79 0.00
NYISO_LBMP_REFERENCE 24008	35.76 0.00 0.00	21.94 0.00 0.00	28.35 0.00 0.00	28.04 0.00 0.00	29.24 0.00 0.00	38.32 0.00 0.00	46.10 0.00 0.00	31.69 0.00 0.00	51.01 0.00 0.00	56.08 0.00 0.00	74.71 0.00 0.00	51.92 0.00 0.00	55.33 0.00 0.00	51.53 0.00 0.00	14.74 0.00 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.37 0.00 0.00	50.03 0.00 0.00	42.64 0.00 0.00	40.78 0.00 0.00	40.78 0.00 0.00
NYPA_BRENTWD___GT 24164	41.53 1.56 -4.22	30.08 0.95 -7.18	30.50 1.31 -0.84	30.73 1.30 -1.39	31.79 1.52 -1.02	40.02 1.70 0.00	48.24 2.14 0.00	59.97 2.11 -26.17	55.24 3.86 -0.37	69.57 4.84 -8.64	94.16 7.02 -12.43	62.08 5.07 -5.08	60.91 5.57 0.00	58.97 5.13 -2.32	279.51 1.34 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.71 3.37 -42.45	95.70 3.41 -48.91	88.26 3.88 -34.34	84.34 3.14 -38.56	63.68 3.25 -19.65	44.16 3.37 0.00
NYPA_GOWANUS___GT5 24156	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.90 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.31 5.24 -44.06	400.27 6.13 -338.06	118.00 8.32 -34.97	59.21 5.77 -1.52	61.64 6.31 0.00	57.30 5.77 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.64 4.71 -5.56	55.36 5.32 0.00	46.85 4.21 0.00	44.73 3.95 0.00	44.68 3.90 0.00
NYPA_GOWANUS___GT6 24157	37.84 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.72 0.00	31.14 1.90 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.31 5.24 -44.06	400.27 6.13 -338.06	118.00 8.32 -34.97	59.21 5.77 -1.52	61.64 6.31 0.00	57.30 5.77 0.00	279.67 1.50 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.64 4.71 -5.56	55.36 5.32 0.00	46.85 4.21 0.00	44.73 3.95 0.00	44.68 3.90 0.00
NYPA_HARLEM__RVR__GT1 24160	38.28 2.52 0.00	23.49 1.55 0.00	30.45 2.11 0.00	30.06 2.02 0.00	31.44 2.20 0.00	41.29 2.97 0.00	50.19 4.09 0.00	46.22 3.42 -11.11	100.71 5.64 -44.06	400.50 6.36 -338.06	118.37 8.69 -34.97	59.52 6.08 -1.52	62.00 6.67 0.00	57.63 6.10 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.36 4.43 -5.56	55.35 5.32 0.00	46.79 4.15 0.00	44.89 4.11 0.00	45.00 4.22 0.00
NYPA_HARLEM__RVR__GT2 24161	38.28 2.52 0.00	23.49 1.55 0.00	30.45 2.11 0.00	30.06 2.02 0.00	31.44 2.20 0.00	41.29 2.97 0.00	50.19 4.09 0.00	46.22 3.42 -11.11	100.71 5.64 -44.06	400.50 6.36 -338.06	118.37 8.69 -34.97	59.52 6.08 -1.52	62.00 6.67 0.00	57.63 6.10 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.36 4.43 -5.56	55.35 5.32 0.00	46.79 4.15 0.00	44.89 4.11 0.00	45.00 4.22 0.00
NYPA_KENT___GT 24152	37.85 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.73 0.00	31.14 1.90 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.15 -338.06	118.03 8.35 -34.97	59.23 5.79 -1.52	61.66 6.33 0.00	57.32 5.79 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.22 0.00	44.74 3.96 0.00	44.69 3.90 0.00
NYPA_POUCH1___GT 24155	37.63 1.87 0.00	23.10 1.16 0.00	29.97 1.62 0.00	29.58 1.54 0.00	30.94 1.70 0.00	40.59 2.27 0.00	49.28 3.18 0.00	45.53 2.73 -11.11	99.93 4.87 -44.06	399.94 5.80 -338.06	117.63 7.95 -34.97	59.02 5.58 -1.52	61.44 6.10 0.00	57.13 5.60 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.24 4.31 -5.56	55.06 5.02 0.00	46.61 3.97 0.00	44.47 3.69 0.00	44.39 3.60 0.00
NYPA_VERNON___GT2 24162	37.71 1.96 0.00	23.16 1.22 0.00	30.05 1.71 0.00	29.70 1.65 0.00	31.07 1.82 0.00	40.74 2.42 0.00	49.44 3.34 0.00	45.64 2.84 -11.11	99.98 4.91 -44.06	399.86 5.72 -338.06	117.52 7.85 -34.97	58.97 5.54 -1.52	61.38 6.05 0.00	57.08 5.55 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.22 4.28 -5.56	54.93 4.90 0.00	46.51 3.87 0.00	44.47 3.69 0.00	44.48 3.69 0.00
NYPA_VERNON___GT3 24163	37.71 1.96 0.00	23.16 1.22 0.00	30.05 1.71 0.00	29.70 1.65 0.00	31.07 1.82 0.00	40.74 2.42 0.00	49.44 3.34 0.00	45.64 2.84 -11.11	99.98 4.91 -44.06	399.86 5.72 -338.06	117.52 7.85 -34.97	58.97 5.54 -1.52	61.38 6.05 0.00	57.08 5.55 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.22 4.28 -5.56	54.93 4.90 0.00	46.51 3.87 0.00	44.47 3.69 0.00	44.48 3.69 0.00
NYPA___HOLTSVILL 23794	41.56 1.59 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.01 1.69 0.00	48.17 2.07 0.00	60.00 2.14 -26.17	55.36 3.97 -0.37	69.75 5.03 -8.64	94.55 7.41 -12.43	62.43 5.43 -5.08	61.30 5.97 0.00	59.24 5.39 -2.32	279.52 1.35 -263.43	91.44 3.32 -47.98	92.08 3.61 -44.95	91.79 3.72 -39.84	89.56 3.22 -42.45	95.35 3.06 -48.91	88.13 3.76 -34.34	84.22 3.02 -38.56	63.76 3.34 -19.65	44.40 3.62 0.00
NYPA___HELLGATE_GT1 24158	38.27 2.52 0.00	23.49 1.55 0.00	30.45 2.11 0.00	30.06 2.02 0.00	31.44 2.20 0.00	41.29 2.97 0.00	50.19 4.09 0.00	46.22 3.42 -11.11	100.76 5.69 -44.06	400.50 6.36 -338.06	118.36 8.68 -34.97	59.56 6.12 -1.52	61.97 6.64 0.00	57.62 6.09 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.36 4.43 -5.56	55.35 5.32 0.00	46.79 4.15 0.00	44.89 4.11 0.00	45.00 4.22 0.00
NYPA___HELLGATE_GT2 24159	38.27 2.52 0.00	23.49 1.55 0.00	30.45 2.11 0.00	30.06 2.02 0.00	31.44 2.20 0.00	41.29 2.97 0.00	50.19 4.09 0.00	46.22 3.42 -11.11	100.76 5.69 -44.06	400.50 6.36 -338.06	118.36 8.68 -34.97	59.56 6.12 -1.52	61.97 6.64 0.00	57.62 6.09 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.36 4.43 -5.56	55.35 5.32 0.00	46.79 4.15 0.00	44.89 4.11 0.00	45.00 4.22 0.00
O.H._GEN_BRUCE 24063	28.77 -1.17 5.82	21.32 -0.62 0.00	27.50 -0.85 0.00	27.21 -0.84 0.00	28.39 -0.86 0.00	24.35 -0.91 13.05	45.15 -0.64 0.30	30.66 -1.03 0.00	36.22 -1.73 13.06	54.11 -1.54 0.43	72.64 -2.06 0.00	50.41 -1.51 0.00	53.64 -1.69 0.00	50.23 -1.30 0.00	17.13 -0.45 -2.84	39.50 -0.82 -0.17	42.70 -0.82 0.00	47.55 -0.68 0.00	43.43 -0.46 0.00	42.61 -0.77 0.00	49.15 -0.88 0.00	42.20 -0.44 0.00	39.86 -0.92 0.00	40.31 -0.47 0.00
OAK ORCHARD___HYD 24046	34.74 -1.02 0.00	21.41 -0.53 0.00	27.62 -0.72 0.00	27.35 -0.69 0.00	28.53 -0.71 0.00	37.59 -0.73 0.00	45.48 -0.62 0.00	30.65 -1.04 0.00	49.39 -1.62 0.00	54.92 -1.16 0.00	73.13 -1.58 0.00	50.77 -1.15 0.00	54.17 -1.16 0.00	50.82 -0.70 0.00	14.50 -0.24 0.00	39.71 -0.43 0.00	43.11 -0.42 0.00	47.99 -0.25 0.00	43.59 -0.30 0.00	42.81 -0.56 0.00	49.45 -0.58 0.00	42.45 -0.19 0.00	40.00 -0.78 0.00	40.25 -0.53 0.00

ONONDAGA_REF_OCCRA 23987	35.02 -0.74 0.00	21.50 -0.44 0.00	27.78 -0.57 0.00	27.51 -0.53 0.00	28.65 -0.59 0.00	37.53 -0.79 0.00	45.13 -0.97 0.00	30.97 -0.72 0.00	49.91 -1.10 0.00	54.81 -1.28 0.00	72.98 -1.73 0.00	50.73 -1.19 0.00	54.03 -1.30 0.00	50.34 -1.19 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.45 -0.93 0.00	48.93 -1.10 0.00	41.70 -0.94 0.00	39.82 -0.95 0.00	39.88 -0.90 0.00
ONONDAGA___COGEN 23986	34.46 -1.30 0.00	21.17 -0.77 0.00	27.34 -1.01 0.00	27.07 -0.97 0.00	28.21 -1.04 0.00	36.98 -1.34 0.00	44.52 -1.58 0.00	30.47 -1.21 0.00	49.10 -1.91 0.00	53.98 -2.10 0.00	71.78 -2.93 0.00	49.87 -2.05 0.00	53.10 -2.23 0.00	49.48 -2.04 0.00	14.15 -0.59 0.00	38.61 -1.53 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.45 -1.45 0.00	41.70 -1.67 0.00	48.20 -1.83 0.00	41.13 -1.50 0.00	39.22 -1.56 0.00	39.25 -1.53 0.00
OSWEGATCHIE___HYD 24044	36.79 1.04 0.00	22.53 0.59 0.00	29.10 0.75 0.00	28.89 0.85 0.00	30.01 0.77 0.00	39.34 1.03 0.00	46.80 0.70 0.00	31.57 -0.12 0.00	50.13 -0.88 0.00	54.54 -1.54 0.00	72.68 -2.03 0.00	50.55 -1.37 0.00	53.78 -1.55 0.00	50.13 -1.40 0.00	14.35 -0.39 0.00	38.97 -1.18 0.00	42.22 -1.31 0.00	46.86 -1.37 0.00	42.58 -1.31 0.00	42.08 -1.30 0.00	48.59 -1.44 0.00	41.47 -1.17 0.00	40.52 -0.26 0.00	40.92 0.14 0.00
OSWEGO___5 23606	34.84 -0.91 0.00	21.39 -0.55 0.00	27.64 -0.70 0.00	27.36 -0.68 0.00	28.52 -0.73 0.00	37.36 -0.95 0.00	44.96 -1.14 0.00	30.86 -0.83 0.00	49.71 -1.30 0.00	54.67 -1.41 0.00	72.81 -1.90 0.00	50.59 -1.33 0.00	53.88 -1.46 0.00	50.19 -1.34 0.00	14.42 -0.31 0.00	39.34 -0.80 0.00	42.62 -0.90 0.00	47.19 -1.04 0.00	43.02 -0.88 0.00	42.37 -1.00 0.00	48.80 -1.23 0.00	41.60 -1.04 0.00	39.72 -1.06 0.00	39.75 -1.03 0.00
OSWEGO___6 23613	34.83 -0.92 0.00	21.39 -0.55 0.00	27.64 -0.71 0.00	27.35 -0.69 0.00	28.51 -0.73 0.00	37.35 -0.96 0.00	44.95 -1.15 0.00	30.85 -0.84 0.00	49.70 -1.31 0.00	54.67 -1.41 0.00	72.81 -1.90 0.00	50.59 -1.33 0.00	53.88 -1.46 0.00	50.19 -1.33 0.00	14.42 -0.31 0.00	39.34 -0.80 0.00	42.62 -0.90 0.00	47.19 -1.04 0.00	43.02 -0.88 0.00	42.37 -1.00 0.00	48.80 -1.23 0.00	41.60 -1.04 0.00	39.72 -1.06 0.00	39.75 -1.04 0.00
OXBOW___ 24026	34.80 -0.96 0.00	21.47 -0.47 0.00	27.65 -0.69 0.00	27.36 -0.68 0.00	28.55 -0.69 0.00	37.67 -0.64 0.00	45.80 -0.30 0.00	30.74 -0.95 0.00	49.39 -1.62 0.00	54.81 -1.27 0.00	72.88 -1.83 0.00	50.55 -1.38 0.00	53.81 -1.53 0.00	50.53 -1.00 0.00	14.36 -0.38 0.00	39.49 -0.65 0.00	43.10 -0.43 0.00	47.93 -0.30 0.00	43.77 -0.13 0.00	42.63 -0.74 0.00	49.32 -0.71 0.00	42.45 -0.19 0.00	39.96 -0.82 0.00	40.47 -0.32 0.00
PEEKSKILL___ 23653	37.00 1.24 0.00	22.68 0.74 0.00	29.38 1.03 0.00	29.01 0.96 0.00	30.34 1.10 0.00	39.82 1.50 0.00	48.32 2.22 0.00	33.67 1.98 0.00	54.56 3.55 0.00	60.45 4.37 0.00	80.82 6.11 0.00	56.33 4.40 0.00	60.19 4.86 0.00	56.04 4.51 0.00	285.39 1.16 -269.49	57.47 3.02 -14.31	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	52.26 3.32 -5.56	53.93 3.90 0.00	45.71 3.07 0.00	43.55 2.78 0.00	43.42 2.64 0.00
PGE MADISON___WINDPWR 24146	37.22 1.46 0.00	22.86 0.92 0.00	29.40 1.05 0.00	29.05 1.01 0.00	30.33 1.09 0.00	40.00 1.68 0.00	48.66 2.56 0.00	33.92 2.23 0.00	55.25 4.24 0.00	61.17 5.09 0.00	81.87 7.16 0.00	57.07 5.15 0.00	60.33 5.00 0.00	56.19 4.67 0.00	26.20 1.37 -10.09	44.82 4.11 -0.56	47.85 4.32 0.00	52.71 4.47 0.00	47.98 4.08 0.00	47.33 3.96 0.00	54.78 4.75 0.00	46.45 3.81 0.00	43.87 3.09 0.00	43.40 2.61 0.00
PJM_GEN_KEystone 24065	27.06 -1.94 6.75	20.73 -1.16 0.05	18.08 -1.48 8.78	21.86 -1.49 4.69	18.04 -1.51 9.68	22.83 -1.85 13.64	44.13 -1.67 0.31	30.50 -1.19 0.00	36.29 -1.87 12.85	53.98 -1.67 0.43	72.48 -2.23 0.00	50.27 -1.66 0.00	53.60 -1.73 0.00	49.97 -1.56 0.00	17.86 -0.50 -3.62	39.00 -1.37 -0.22	42.09 -1.43 0.00	46.94 -1.29 0.00	42.81 -1.08 0.00	42.19 -1.18 0.00	48.79 -1.24 0.00	41.55 -1.09 0.00	39.41 -1.37 0.00	39.51 -1.27 0.00
PLEASANTVLY___LBMP 24000	36.51 0.75 0.00	22.38 0.44 0.00	28.99 0.64 0.00	28.63 0.59 0.00	29.91 0.67 0.00	39.23 0.91 0.00	47.44 1.34 0.00	32.88 1.19 0.00	53.08 2.07 0.00	58.53 2.45 0.00	78.11 3.40 0.00	54.34 2.42 0.00	58.02 2.69 0.00	53.99 2.46 0.00	305.48 0.68 -290.07	55.37 1.67 -13.56	45.34 1.81 0.00	50.34 2.11 0.00	45.93 2.03 0.00	45.26 1.88 0.00	52.22 2.19 0.00	44.40 1.77 0.00	42.37 1.60 0.00	42.30 1.52 0.00
POLETTI___ 23519	37.41 1.65 0.00	22.96 1.02 0.00	29.75 1.41 0.00	29.38 1.33 0.00	30.74 1.49 0.00	40.28 1.96 0.00	48.84 2.74 0.00	45.15 2.35 -11.11	99.21 4.14 -44.06	399.08 4.94 -338.06	116.54 6.86 -34.97	58.36 4.92 -1.52	60.72 5.39 0.00	56.49 4.96 0.00	279.47 1.30 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.77 3.84 -5.56	54.41 4.38 0.00	46.18 3.54 0.00	44.09 3.31 0.00	43.97 3.18 0.00
PORT_JEFF_3 23555	40.98 1.01 -4.22	29.82 0.70 -7.18	30.26 1.07 -0.84	30.56 1.13 -1.39	31.62 1.36 -1.02	39.49 1.17 0.00	47.41 1.31 0.00	59.48 1.61 -26.17	54.54 3.16 -0.37	68.89 4.16 -8.64	93.43 6.29 -12.43	61.66 4.66 -5.08	60.50 5.17 0.00	58.51 4.66 -2.32	279.34 1.17 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.10 3.03 -39.84	88.74 2.40 -42.45	94.82 2.53 -48.91	87.42 3.05 -34.34	83.60 2.40 -38.56	63.13 2.71 -19.65	43.77 2.98 0.00
PORT_JEFF_4 23616	41.34 1.36 -4.22	29.97 0.85 -7.18	30.39 1.19 -0.84	30.62 1.19 -1.39	31.62 1.36 -1.02	39.62 1.30 0.00	47.45 1.35 0.00	59.49 1.63 -26.17	54.55 3.17 -0.37	68.85 4.12 -8.64	93.35 6.21 -12.43	61.64 4.64 -5.08	60.49 5.16 0.00	58.48 4.64 -2.32	279.34 1.17 -263.43	90.76 2.64 -47.98	91.29 2.82 -44.95	90.76 2.69 -39.84	88.73 2.39 -42.45	94.79 2.51 -48.91	87.35 2.98 -34.34	83.55 2.35 -38.56	63.19 2.76 -19.65	44.19 3.40 0.00
PORT_JEFF_IC 23713	41.21 1.23 -4.22	29.93 0.81 -7.18	30.38 1.19 -0.84	30.66 1.23 -1.39	31.72 1.46 -1.02	39.69 1.38 0.00	47.70 1.59 0.00	59.69 1.83 -26.17	54.90 3.52 -0.37	69.29 4.56 -8.64	93.97 6.83 -12.43	62.05 5.05 -5.08	60.91 5.58 0.00	58.89 5.05 -2.32	279.39 1.22 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.94 -48.91	87.76 3.39 -34.34	83.89 2.69 -38.56	63.42 2.99 -19.65	44.05 3.27 0.00
PROJECT___ORANGE 23990	35.27 -0.48 0.00	21.66 -0.28 0.00	27.99 -0.35 0.00	27.72 -0.32 0.00	28.87 -0.37 0.00	37.79 -0.53 0.00	45.40 -0.70 0.00	31.17 -0.52 0.00	50.24 -0.77 0.00	55.13 -0.95 0.00	73.42 -1.29 0.00	51.04 -0.88 0.00	54.36 -0.97 0.00	50.65 -0.88 0.00	14.54 -0.20 0.00	39.46 -0.68 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.54 -0.83 0.00	49.20 -0.83 0.00	41.94 -0.70 0.00	40.07 -0.71 0.00	40.14 -0.64 0.00
PYRITES___HYD 24023	37.28 1.52 0.00	22.83 0.89 0.00	29.40 1.05 0.00	29.18 1.14 0.00	30.30 1.06 0.00	39.74 1.42 0.00	47.34 1.24 0.00	31.91 0.22 0.00	49.95 -1.06 0.00	54.12 -1.97 0.00	72.12 -2.59 0.00	50.13 -1.80 0.00	53.29 -2.04 0.00	49.68 -1.85 0.00	14.30 -0.44 0.00	38.70 -1.45 0.00	41.78 -1.74 0.00	46.30 -1.93 0.00	42.14 -1.76 0.00	41.38 -1.99 0.00	47.86 -2.17 0.00	40.85 -1.79 0.00	39.98 -0.80 0.00	40.42 -0.36 0.00

RANKINE____ 23646	34.71 -1.04 0.00	21.38 -0.56 0.00	27.56 -0.79 0.00	27.25 -0.79 0.00	28.45 -0.80 0.00	37.53 -0.79 0.00	45.77 -0.33 0.00	30.95 -0.74 0.00	49.89 -1.12 0.00	55.48 -0.60 0.00	73.84 -0.87 0.00	51.22 -0.70 0.00	54.59 -0.74 0.00	51.19 -0.34 0.00	14.53 -0.21 0.00	39.71 -0.43 0.00	43.17 -0.36 0.00	47.99 -0.25 0.00	43.88 -0.02 0.00	43.05 -0.33 0.00	49.81 -0.22 0.00	42.70 0.06 0.00	40.19 -0.59 0.00	40.50 -0.28 0.00
RAVENS GT4-7____ 23728	37.70 1.94 0.00	23.15 1.21 0.00	30.03 1.69 0.00	29.67 1.63 0.00	31.04 1.80 0.00	40.71 2.39 0.00	49.40 3.30 0.00	45.61 2.81 -11.11	99.95 4.88 -44.06	399.83 5.69 -338.06	117.49 7.82 -34.97	58.95 5.51 -1.52	61.36 6.02 0.00	57.06 5.53 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.45 3.66 0.00
RAVENSWD GT2____ 23730	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWD GT3____ 23733	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT2_1 24244	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT2_2 24245	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT2_3 24246	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT2_4 24247	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT3_1 24248	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT3_2 24249	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT3_3 24250	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT3_4 24251	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT_1 23729	37.50 1.74 0.00	23.00 1.06 0.00	29.81 1.46 0.00	29.44 1.39 0.00	30.80 1.55 0.00	40.40 2.08 0.00	49.02 2.92 0.00	45.32 2.52 -11.11	99.57 4.50 -44.06	399.55 5.41 -338.06	117.10 7.42 -34.97	58.71 5.27 -1.52	61.03 5.70 0.00	56.74 5.22 0.00	279.50 1.33 -263.43	57.92 3.47 -14.31	55.04 4.07 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.89 3.96 -5.56	54.67 4.64 0.00	46.34 3.70 0.00	44.21 3.43 0.00	44.11 3.32 0.00
RAVENSWOOD_GT_10 24258	37.70 1.95 0.00	23.15 1.21 0.00	30.04 1.69 0.00	29.68 1.64 0.00	31.05 1.81 0.00	40.72 2.40 0.00	49.42 3.32 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.84 5.70 -338.06	117.50 7.82 -34.97	58.95 5.52 -1.52	61.36 6.03 0.00	57.07 5.54 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.46 3.67 0.00
RAVENSWOOD_GT_11 24259	37.70 1.95 0.00	23.15 1.21 0.00	30.04 1.69 0.00	29.68 1.64 0.00	31.05 1.81 0.00	40.72 2.40 0.00	49.42 3.32 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.84 5.70 -338.06	117.50 7.82 -34.97	58.95 5.52 -1.52	61.36 6.03 0.00	57.07 5.54 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.46 3.67 0.00
RAVENSWOOD_GT_4 24252	37.70 1.94 0.00	23.15 1.21 0.00	30.03 1.69 0.00	29.67 1.63 0.00	31.04 1.80 0.00	40.71 2.39 0.00	49.40 3.30 0.00	45.61 2.81 -11.11	99.95 4.88 -44.06	399.83 5.69 -338.06	117.49 7.82 -34.97	58.95 5.51 -1.52	61.36 6.02 0.00	57.06 5.53 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.45 3.66 0.00

RAVENSWOOD_GT_5 24254	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT_6 24253	37.70 1.94 0.00	23.15 1.21 0.00	30.03 1.69 0.00	29.67 1.63 0.00	31.04 1.80 0.00	40.71 2.39 0.00	49.40 3.30 0.00	45.61 2.81 -11.11	99.95 4.88 -44.06	399.83 5.69 -338.06	117.49 7.82 -34.97	58.95 5.51 -1.52	61.36 6.02 0.00	57.06 5.53 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.45 3.66 0.00
RAVENSWOOD_GT_7 24255	37.47 1.71 0.00	22.99 1.05 0.00	29.79 1.44 0.00	29.42 1.37 0.00	30.78 1.53 0.00	40.38 2.06 0.00	49.00 2.90 0.00	45.30 2.50 -11.11	99.53 4.47 -44.06	399.53 5.39 -338.06	117.12 7.45 -34.97	58.75 5.31 -1.52	61.13 5.80 0.00	56.87 5.34 0.00	279.65 1.48 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.92 3.98 -5.56	54.70 4.66 0.00	46.35 3.71 0.00	44.22 3.44 0.00	44.11 3.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.70 1.95 0.00	23.15 1.21 0.00	30.04 1.69 0.00	29.68 1.64 0.00	31.05 1.81 0.00	40.72 2.40 0.00	49.42 3.32 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.84 5.70 -338.06	117.50 7.82 -34.97	58.95 5.52 -1.52	61.36 6.03 0.00	57.07 5.54 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.46 3.67 0.00
RAVENSWOOD_GT_9 24257	37.70 1.95 0.00	23.15 1.21 0.00	30.04 1.69 0.00	29.68 1.64 0.00	31.05 1.81 0.00	40.72 2.40 0.00	49.42 3.32 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.84 5.70 -338.06	117.50 7.82 -34.97	58.95 5.52 -1.52	61.36 6.03 0.00	57.07 5.54 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.46 3.67 0.00
RAVENSWOOD___1 23533	37.50 1.74 0.00	23.04 1.10 0.00	29.96 1.61 0.00	29.65 1.60 0.00	31.00 1.76 0.00	40.58 2.27 0.00	49.14 3.04 0.00	45.42 2.62 -11.11	99.62 4.55 -44.06	399.46 5.32 -338.06	117.00 7.32 -34.97	58.61 5.17 -1.52	61.00 5.66 0.00	56.73 5.20 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.80 3.86 -5.56	54.59 4.55 0.00	46.22 3.58 0.00	44.18 3.41 0.00	44.19 3.40 0.00
RAVENSWOOD___2 23534	37.62 1.87 0.00	23.12 1.18 0.00	30.01 1.66 0.00	29.65 1.61 0.00	31.02 1.77 0.00	40.68 2.36 0.00	49.36 3.26 0.00	45.56 2.75 -11.11	99.77 4.71 -44.06	399.50 5.36 -338.06	117.03 7.35 -34.97	58.63 5.19 -1.52	61.01 5.68 0.00	56.74 5.21 0.00	279.51 1.34 -263.43	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.82 3.88 -5.56	54.60 4.57 0.00	46.25 3.62 0.00	44.30 3.52 0.00	44.36 3.57 0.00
RAVENSWOOD___3 23535	37.50 1.74 0.00	23.00 1.06 0.00	29.81 1.46 0.00	29.44 1.39 0.00	30.80 1.55 0.00	40.40 2.08 0.00	49.02 2.92 0.00	45.32 2.52 -11.11	99.57 4.50 -44.06	399.55 5.41 -338.06	117.10 7.42 -34.97	58.71 5.27 -1.52	61.03 5.70 0.00	56.74 5.22 0.00	279.50 1.33 -263.43	57.92 3.47 -14.31	55.04 4.07 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	52.89 3.96 -5.56	54.67 4.64 0.00	46.34 3.70 0.00	44.21 3.43 0.00	44.11 3.32 0.00
RAVNSWD 8-11____ 23667	37.70 1.95 0.00	23.15 1.21 0.00	30.04 1.69 0.00	29.68 1.64 0.00	31.05 1.81 0.00	40.72 2.40 0.00	49.42 3.32 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.84 5.70 -338.06	117.50 7.82 -34.97	58.95 5.52 -1.52	61.36 6.03 0.00	57.07 5.54 0.00	279.64 1.47 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.21 4.28 -5.56	54.92 4.89 0.00	46.50 3.86 0.00	44.45 3.67 0.00	44.46 3.67 0.00
RCPI_TRUST___DRP 24196	37.46 1.71 0.00	22.98 1.04 0.00	29.78 1.43 0.00	29.40 1.36 0.00	30.76 1.52 0.00	40.36 2.05 0.00	48.98 2.88 0.00	45.29 2.49 -11.11	99.53 4.46 -44.06	399.55 5.42 -338.06	117.19 7.52 -34.97	58.82 5.38 -1.52	61.23 5.89 0.00	56.97 5.44 0.00	279.62 1.45 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.14 4.21 -5.56	54.75 4.72 0.00	46.39 3.75 0.00	44.24 3.46 0.00	44.12 3.33 0.00
RENSSELAER___COGEN 23796	37.96 2.20 0.00	23.23 1.29 0.00	30.04 1.69 0.00	29.75 1.70 0.00	30.95 1.70 0.00	40.46 2.14 0.00	47.98 1.88 0.00	33.00 1.31 0.00	52.85 1.84 0.00	57.39 1.31 0.00	76.22 1.51 0.00	52.95 1.03 0.00	56.35 1.02 0.00	52.35 0.82 0.00	31.80 0.31 -16.75	41.45 0.74 -0.56	44.29 0.76 0.00	48.94 0.71 0.00	44.58 0.69 0.00	44.22 0.85 0.00	50.74 0.71 0.00	43.29 0.65 0.00	41.96 1.18 0.00	42.01 1.22 0.00
REVERE_CPPR_DRP 24186	37.01 1.25 0.00	22.68 0.74 0.00	29.32 0.97 0.00	29.07 1.03 0.00	30.22 0.98 0.00	39.52 1.20 0.00	47.00 0.90 0.00	32.20 0.51 0.00	51.80 0.79 0.00	56.61 0.52 0.00	75.41 0.70 0.00	52.47 0.55 0.00	55.92 0.58 0.00	52.07 0.54 0.00	14.89 0.15 0.00	40.55 0.40 0.00	43.96 0.43 0.00	48.71 0.48 0.00	44.33 0.44 0.00	43.77 0.40 0.00	50.43 0.40 0.00	42.96 0.32 0.00	41.31 0.53 0.00	41.45 0.67 0.00
ROCHESTER_9_IC 23652	36.10 0.34 0.00	22.18 0.24 0.00	28.52 0.18 0.00	28.31 0.27 0.00	29.41 0.16 0.00	38.55 0.23 0.00	46.03 -0.07 0.00	31.16 -0.53 0.00	49.98 -1.03 0.00	54.81 -1.27 0.00	73.05 -1.66 0.00	50.85 -1.07 0.00	54.11 -1.23 0.00	50.60 -0.93 0.00	14.53 -0.21 0.00	39.72 -0.43 0.00	43.06 -0.46 0.00	47.49 -0.74 0.00	43.02 -0.88 0.00	42.39 -0.99 0.00	48.99 -1.04 0.00	42.05 -0.59 0.00	40.31 -0.47 0.00	40.40 -0.39 0.00
ROSETON___1 23587	36.88 1.12 0.00	22.61 0.67 0.00	29.29 0.95 0.00	28.92 0.88 0.00	30.24 0.99 0.00	39.66 1.35 0.00	47.96 1.86 0.00	33.29 1.60 0.00	53.70 2.68 0.00	59.06 2.98 0.00	78.91 4.20 0.00	54.97 3.05 0.00	58.71 3.38 0.00	54.66 3.13 0.00	211.98 0.86 -196.38	51.76 2.01 -9.60	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.83 2.45 0.00	52.65 2.62 0.00	44.74 2.10 0.00	42.77 1.99 0.00	42.78 2.00 0.00
ROSETON___2 23588	36.92 1.16 0.00	22.63 0.69 0.00	29.31 0.97 0.00	28.95 0.90 0.00	30.26 1.01 0.00	39.69 1.37 0.00	47.99 1.89 0.00	33.31 1.62 0.00	53.76 2.74 0.00	59.11 3.03 0.00	79.03 4.32 0.00	55.01 3.09 0.00	58.73 3.39 0.00	54.65 3.12 0.00	211.98 0.86 -196.38	51.76 2.01 -9.60	45.72 2.19 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.83 2.45 0.00	52.67 2.64 0.00	44.76 2.12 0.00	42.75 1.97 0.00	42.78 2.00 0.00
RUSSELL___STATION 23914	35.35 -0.41 0.00	21.73 -0.21 0.00	27.94 -0.41 0.00	27.74 -0.30 0.00	28.82 -0.42 0.00	37.72 -0.60 0.00	45.06 -1.04 0.00	30.54 -1.15 0.00	49.04 -1.97 0.00	53.82 -2.27 0.00	71.79 -2.91 0.00	50.00 -1.92 0.00	53.23 -2.10 0.00	49.79 -1.74 0.00	14.41 -0.33 0.00	39.38 -0.76 0.00	42.62 -0.91 0.00	47.00 -1.23 0.00	42.56 -1.34 0.00	41.84 -1.54 0.00	48.16 -1.87 0.00	41.44 -1.20 0.00	39.75 -1.03 0.00	39.77 -1.01 0.00

S SALMON___HYD 24043	35.96 0.21 0.00	22.05 0.11 0.00	28.51 0.16 0.00	28.27 0.23 0.00	29.40 0.16 0.00	38.51 0.19 0.00	45.89 -0.21 0.00	31.22 -0.47 0.00	50.15 -0.86 0.00	54.81 -1.27 0.00	72.95 -1.76 0.00	50.69 -1.23 0.00	54.01 -1.33 0.00	50.33 -1.20 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	42.89 -1.01 0.00	42.14 -1.24 0.00	48.76 -1.27 0.00	41.58 -1.06 0.00	40.17 -0.61 0.00	40.40 -0.38 0.00
SELKIRK___II 23799	37.30 1.54 0.00	22.83 0.89 0.00	29.52 1.17 0.00	29.24 1.20 0.00	30.42 1.17 0.00	39.75 1.43 0.00	47.12 1.02 0.00	32.39 0.70 0.00	51.85 0.84 0.00	56.33 0.25 0.00	74.87 0.16 0.00	52.05 0.13 0.00	55.42 0.08 0.00	51.50 -0.03 0.00	20.18 0.10 -5.34	40.47 0.32 0.00	43.83 0.30 0.00	47.99 -0.24 0.00	43.66 -0.24 0.00	43.36 -0.02 0.00	49.89 -0.14 0.00	42.58 -0.06 0.00	41.26 0.48 0.00	41.32 0.53 0.00
SELKIRK___I 23801	37.45 1.69 0.00	22.92 0.98 0.00	29.64 1.29 0.00	29.35 1.31 0.00	30.54 1.29 0.00	39.88 1.56 0.00	47.15 1.05 0.00	32.43 0.74 0.00	51.93 0.92 0.00	56.47 0.39 0.00	75.12 0.41 0.00	52.26 0.34 0.00	55.66 0.33 0.00	51.74 0.21 0.00	20.22 0.14 -5.34	40.47 0.32 0.00	43.83 0.30 0.00	48.39 0.16 0.00	43.70 -0.20 0.00	43.40 0.02 0.00	50.03 0.00 0.00	42.68 0.04 0.00	41.34 0.56 0.00	41.42 0.63 0.00
SENECA OSWGO___HYD 24041	35.30 -0.46 0.00	21.66 -0.28 0.00	28.00 -0.34 0.00	27.73 -0.31 0.00	28.89 -0.35 0.00	37.71 -0.61 0.00	44.91 -1.19 0.00	30.79 -0.90 0.00	49.64 -1.37 0.00	54.50 -1.58 0.00	72.57 -2.14 0.00	50.42 -1.50 0.00	53.67 -1.67 0.00	49.99 -1.53 0.00	14.30 -0.44 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.07 -1.31 0.00	48.57 -1.46 0.00	41.40 -1.23 0.00	39.58 -1.20 0.00	39.64 -1.14 0.00
SENECA___ENERGY 23797	34.46 -1.29 0.00	21.17 -0.77 0.00	27.27 -1.07 0.00	26.98 -1.06 0.00	28.09 -1.16 0.00	36.89 -1.43 0.00	44.47 -1.63 0.00	30.50 -1.19 0.00	49.47 -1.54 0.00	54.65 -1.43 0.00	72.77 -1.94 0.00	50.54 -1.38 0.00	53.75 -1.59 0.00	50.12 -1.40 0.00	14.38 -0.36 0.00	39.24 -0.90 0.00	42.55 -0.98 0.00	46.99 -1.24 0.00	42.59 -1.30 0.00	42.09 -1.28 0.00	48.69 -1.34 0.00	41.54 -1.10 0.00	39.49 -1.29 0.00	39.41 -1.37 0.00
SHOEMAKER___GT 23640	36.55 0.80 0.00	22.41 0.47 0.00	29.01 0.66 0.00	28.65 0.61 0.00	29.97 0.72 0.00	39.33 1.01 0.00	47.72 1.62 0.00	33.15 1.46 0.00	53.59 2.58 0.00	59.28 3.20 0.00	79.16 4.46 0.00	55.12 3.20 0.00	58.85 3.52 0.00	54.76 3.23 0.00	262.18 0.85 -246.59	52.50 2.18 -10.17	45.90 2.37 0.00	50.77 2.54 0.00	46.33 2.44 0.00	45.78 2.41 0.00	52.89 2.86 0.00	44.90 2.26 0.00	42.82 2.04 0.00	42.73 1.94 0.00
SHOREHAM_IC_1 23715	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
SHOREHAM_IC_2 23716	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
SITHE_IND_GS1 24169	34.55 -1.20 0.00	21.22 -0.72 0.00	27.43 -0.92 0.00	27.14 -0.91 0.00	28.29 -0.95 0.00	37.06 -1.26 0.00	44.61 -1.49 0.00	30.62 -1.07 0.00	49.35 -1.66 0.00	54.29 -1.79 0.00	72.31 -2.39 0.00	50.25 -1.67 0.00	53.52 -1.81 0.00	49.86 -1.67 0.00	14.28 -0.46 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.04 -1.33 0.00	48.48 -1.55 0.00	41.33 -1.31 0.00	39.45 -1.33 0.00	39.47 -1.31 0.00
SITHE_IND_GS2 24170	34.55 -1.20 0.00	21.22 -0.72 0.00	27.43 -0.92 0.00	27.14 -0.91 0.00	28.29 -0.95 0.00	37.06 -1.26 0.00	44.61 -1.49 0.00	30.62 -1.07 0.00	49.35 -1.66 0.00	54.29 -1.79 0.00	72.31 -2.39 0.00	50.25 -1.67 0.00	53.52 -1.81 0.00	49.86 -1.67 0.00	14.28 -0.46 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.04 -1.33 0.00	48.48 -1.55 0.00	41.33 -1.31 0.00	39.45 -1.33 0.00	39.47 -1.31 0.00
SITHE_IND_GS3 24171	34.55 -1.20 0.00	21.22 -0.72 0.00	27.43 -0.92 0.00	27.14 -0.91 0.00	28.29 -0.95 0.00	37.06 -1.26 0.00	44.61 -1.49 0.00	30.62 -1.07 0.00	49.35 -1.66 0.00	54.29 -1.79 0.00	72.31 -2.39 0.00	50.25 -1.67 0.00	53.52 -1.81 0.00	49.86 -1.67 0.00	14.28 -0.46 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.04 -1.33 0.00	48.48 -1.55 0.00	41.33 -1.31 0.00	39.45 -1.33 0.00	39.47 -1.31 0.00
SITHE_IND_GS4 24172	34.55 -1.20 0.00	21.22 -0.72 0.00	27.43 -0.92 0.00	27.14 -0.91 0.00	28.29 -0.95 0.00	37.06 -1.26 0.00	44.61 -1.49 0.00	30.62 -1.07 0.00	49.35 -1.66 0.00	54.29 -1.79 0.00	72.31 -2.39 0.00	50.25 -1.67 0.00	53.52 -1.81 0.00	49.86 -1.67 0.00	14.28 -0.46 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.04 -1.33 0.00	48.48 -1.55 0.00	41.33 -1.31 0.00	39.45 -1.33 0.00	39.47 -1.31 0.00
SITHE___BATAVIA 24024	35.60 -0.16 0.00	21.89 -0.05 0.00	28.22 -0.13 0.00	27.95 -0.10 0.00	29.15 -0.09 0.00	38.30 -0.02 0.00	45.86 -0.24 0.00	31.20 -0.49 0.00	50.47 -0.54 0.00	56.23 0.14 0.00	74.89 0.18 0.00	52.09 0.16 0.00	55.79 0.46 0.00	52.33 0.81 0.00	14.95 0.21 0.00	40.55 0.41 0.00	44.11 0.58 0.00	49.04 0.81 0.00	44.36 0.46 0.00	43.74 0.36 0.00	50.51 0.48 0.00	43.20 0.56 0.00	40.74 -0.04 0.00	40.65 -0.14 0.00
SITHE___INDEPEND 23800	34.55 -1.20 0.00	21.22 -0.72 0.00	27.43 -0.92 0.00	27.14 -0.91 0.00	28.29 -0.95 0.00	37.06 -1.26 0.00	44.61 -1.49 0.00	30.62 -1.07 0.00	49.35 -1.66 0.00	54.29 -1.79 0.00	72.31 -2.39 0.00	50.25 -1.67 0.00	53.52 -1.81 0.00	49.86 -1.67 0.00	14.28 -0.46 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.04 -1.33 0.00	48.48 -1.55 0.00	41.33 -1.31 0.00	39.45 -1.33 0.00	39.47 -1.31 0.00
SITHE___MASSENA 23902	35.86 0.10 0.00	22.02 0.07 0.00	28.34 -0.01 0.00	28.06 0.01 0.00	29.22 -0.02 0.00	38.32 0.00 0.00	46.02 -0.08 0.00	31.34 -0.35 0.00	49.79 -1.22 0.00	54.55 -1.53 0.00	72.65 -2.06 0.00	50.48 -1.45 0.00	53.71 -1.62 0.00	50.06 -1.46 0.00	14.31 -0.43 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.78 -1.45 0.00	42.58 -1.32 0.00	42.07 -1.30 0.00	48.61 -1.42 0.00	41.50 -1.14 0.00	40.11 -0.67 0.00	40.32 -0.46 0.00
SITHE___OGDNSBRG 24021	37.25 1.50 0.00	22.85 0.90 0.00	29.39 1.04 0.00	29.16 1.12 0.00	30.30 1.06 0.00	39.74 1.42 0.00	47.34 1.24 0.00	31.65 -0.04 0.00	48.71 -2.31 0.00	52.43 -3.65 0.00	69.85 -4.86 0.00	48.58 -3.35 0.00	51.66 -3.68 0.00	48.16 -3.36 0.00	14.06 -0.67 0.00	37.96 -2.19 0.00	40.79 -2.74 0.00	45.00 -3.23 0.00	40.83 -3.07 0.00	40.31 -3.07 0.00	46.55 -3.48 0.00	39.74 -2.90 0.00	38.73 -2.05 0.00	39.11 -1.67 0.00

SITHE___STERLING 23777	36.50 0.75 0.00	22.38 0.44 0.00	28.93 0.58 0.00	28.67 0.62 0.00	29.82 0.57 0.00	38.97 0.65 0.00	46.36 0.26 0.00	31.82 0.13 0.00	51.21 0.20 0.00	56.08 -0.01 0.00	74.70 -0.01 0.00	51.96 0.04 0.00	55.37 0.04 0.00	51.57 0.04 0.00	14.74 0.00 0.00	40.15 0.00 0.00	43.53 0.00 0.00	48.23 0.00 0.00	43.90 0.00 0.00	43.35 -0.02 0.00	49.99 -0.04 0.00	42.58 -0.06 0.00	40.83 0.05 0.00	40.92 0.14 0.00
SOUTH CAIRO___GT 23612	37.01 1.26 0.00	22.66 0.72 0.00	29.34 0.99 0.00	29.00 0.96 0.00	30.28 1.04 0.00	39.69 1.37 0.00	47.79 1.69 0.00	33.02 1.33 0.00	53.36 2.35 0.00	58.78 2.70 0.00	78.29 3.58 0.00	54.34 2.42 0.00	57.98 2.65 0.00	53.85 2.32 0.00	101.09 0.75 -85.60	46.25 2.15 -3.95	45.68 2.15 0.00	50.52 2.29 0.00	45.98 2.09 0.00	45.80 2.42 0.00	52.62 2.59 0.00	44.78 2.14 0.00	42.66 1.88 0.00	42.46 1.67 0.00
SOUTH HAMPTN___IC 23720	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
SOUTHOLD___IC 23719	41.52 1.55 -4.22	30.06 0.94 -7.18	30.50 1.31 -0.84	30.74 1.31 -1.39	31.79 1.53 -1.02	39.96 1.64 0.00	48.13 2.03 0.00	59.99 2.13 -26.17	55.30 3.92 -0.37	69.65 4.92 -8.64	94.44 7.30 -12.43	62.37 5.37 -5.08	61.20 5.87 0.00	59.04 5.20 -2.32	279.41 1.24 -263.43	91.03 2.90 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.95 -48.91	87.80 3.42 -34.34	83.99 2.79 -38.56	63.74 3.32 -19.65	44.42 3.63 0.00
ST LAWRENCE___ 23600	35.51 -0.24 0.00	21.82 -0.12 0.00	28.09 -0.26 0.00	27.79 -0.25 0.00	28.97 -0.28 0.00	37.98 -0.34 0.00	45.69 -0.41 0.00	31.20 -0.49 0.00	49.89 -1.12 0.00	54.83 -1.26 0.00	73.01 -1.70 0.00	50.71 -1.21 0.00	53.97 -1.36 0.00	50.29 -1.23 0.00	14.40 -0.33 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.43 -0.94 0.00	48.89 -1.14 0.00	41.73 -0.91 0.00	40.09 -0.68 0.00	40.19 -0.60 0.00
STATION 5_MISC_HYD 23604	38.04 2.29 0.00	23.30 1.36 0.00	29.91 1.57 0.00	29.66 1.62 0.00	30.81 1.57 0.00	40.54 2.22 0.00	48.79 2.69 0.00	33.38 1.69 0.00	53.94 2.93 0.00	59.41 3.32 0.00	79.37 4.67 0.00	55.50 3.58 0.00	59.21 3.88 0.00	55.45 3.93 0.00	16.03 1.29 0.00	43.74 3.59 0.00	47.42 3.89 0.00	51.93 3.70 0.00	46.99 3.10 0.00	46.09 2.71 0.00	53.22 3.19 0.00	45.49 2.85 0.00	43.25 2.47 0.00	42.87 2.09 0.00
STURGEON_POOL_HYD 23609	37.22 1.46 0.00	22.80 0.86 0.00	29.53 1.18 0.00	29.16 1.11 0.00	30.47 1.23 0.00	39.97 1.65 0.00	48.36 2.26 0.00	33.62 1.93 0.00	54.39 3.38 0.00	60.05 3.97 0.00	80.23 5.52 0.00	55.86 3.94 0.00	59.65 4.32 0.00	55.51 3.98 0.00	135.95 1.15 -120.06	48.68 2.89 -5.65	46.66 3.13 0.00	51.57 3.34 0.00	46.93 3.04 0.00	46.72 3.35 0.00	53.65 3.62 0.00	45.57 2.93 0.00	43.40 2.62 0.00	43.25 2.46 0.00
SYRACUSE___POWER 24017	35.02 -0.74 0.00	21.50 -0.44 0.00	27.78 -0.57 0.00	27.51 -0.53 0.00	28.65 -0.59 0.00	37.53 -0.79 0.00	45.13 -0.97 0.00	30.97 -0.72 0.00	49.91 -1.10 0.00	54.81 -1.28 0.00	72.98 -1.73 0.00	50.73 -1.19 0.00	54.03 -1.30 0.00	50.34 -1.19 0.00	14.42 -0.32 0.00	39.34 -0.80 0.00	42.66 -0.87 0.00	47.27 -0.96 0.00	43.02 -0.88 0.00	42.45 -0.93 0.00	48.93 -1.10 0.00	41.70 -0.94 0.00	39.82 -0.95 0.00	39.88 -0.90 0.00
Stony___Brook 24151	41.21 1.23 -4.22	29.93 0.81 -7.18	30.38 1.19 -0.84	30.66 1.23 -1.39	31.72 1.46 -1.02	39.69 1.38 0.00	47.70 1.59 0.00	59.69 1.83 -26.17	54.90 3.52 -0.37	69.29 4.56 -8.64	93.97 6.83 -12.43	62.05 5.05 -5.08	60.91 5.58 0.00	58.89 5.05 -2.32	279.39 1.22 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.23 2.94 -48.91	87.76 3.39 -34.34	83.89 2.69 -38.56	63.42 2.99 -19.65	44.05 3.27 0.00
UPPER HUDSON___HYD 24058	38.81 3.06 0.00	23.70 1.76 0.00	30.67 2.33 0.00	30.36 2.31 0.00	31.60 2.35 0.00	41.43 3.11 0.00	49.20 3.10 0.00	33.97 2.28 0.00	54.61 3.60 0.00	58.89 2.81 0.00	78.32 3.61 0.00	54.42 2.50 0.00	57.92 2.59 0.00	53.24 1.71 0.00	43.55 0.57 -28.24	42.86 1.58 -1.13	45.20 1.67 0.00	50.39 2.16 0.00	46.38 2.49 0.00	46.01 2.63 0.00	52.79 2.75 0.00	44.91 2.27 0.00	43.26 2.48 0.00	42.82 2.04 0.00
UPPER RAQUET___HYD 24056	36.09 0.33 0.00	22.12 0.18 0.00	28.50 0.15 0.00	28.24 0.20 0.00	29.37 0.12 0.00	38.51 0.20 0.00	46.03 -0.07 0.00	31.20 -0.49 0.00	49.29 -1.73 0.00	53.76 -2.32 0.00	71.65 -3.06 0.00	49.80 -2.12 0.00	52.95 -2.38 0.00	49.39 -2.14 0.00	14.14 -0.60 0.00	38.54 -1.61 0.00	41.75 -1.78 0.00	46.30 -1.93 0.00	42.08 -1.81 0.00	41.39 -1.98 0.00	47.84 -2.19 0.00	40.84 -1.79 0.00	39.83 -0.95 0.00	40.18 -0.60 0.00
US___GYPSUM 23809	35.28 -0.48 0.00	21.71 -0.23 0.00	28.00 -0.34 0.00	27.73 -0.32 0.00	28.92 -0.32 0.00	38.06 -0.26 0.00	45.79 -0.31 0.00	31.02 -0.67 0.00	50.11 -0.90 0.00	55.79 -0.29 0.00	74.30 -0.41 0.00	51.64 -0.29 0.00	55.22 -0.11 0.00	51.81 0.28 0.00	14.78 0.04 0.00	40.16 0.01 0.00	43.94 0.41 0.00	48.68 0.45 0.00	44.33 0.43 0.00	43.49 0.11 0.00	50.17 0.14 0.00	42.98 0.35 0.00	40.51 -0.27 0.00	40.57 -0.21 0.00
VISCHER___FERRY HYD 24020	38.45 2.69 0.00	23.51 1.57 0.00	30.42 2.07 0.00	30.11 2.06 0.00	31.32 2.08 0.00	40.98 2.67 0.00	48.59 2.49 0.00	33.44 1.75 0.00	53.62 2.61 0.00	58.15 2.07 0.00	77.24 2.53 0.00	53.64 1.72 0.00	57.15 1.82 0.00	53.04 1.52 0.00	32.05 0.56 -16.75	42.23 1.52 -0.56	44.74 1.22 0.00	49.44 1.21 0.00	45.04 1.14 0.00	44.77 1.40 0.00	51.51 1.48 0.00	43.95 1.31 0.00	42.53 1.75 0.00	42.45 1.67 0.00
WADING RIVER_1-3_GRP5 24038	41.57 1.60 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.02 1.70 0.00	48.20 2.10 0.00	60.03 2.17 -26.17	55.36 3.98 -0.37	69.71 4.99 -8.64	94.52 7.38 -12.43	62.43 5.42 -5.08	61.08 5.75 0.00	58.62 4.78 -2.32	279.25 1.08 -263.43	90.54 2.42 -47.98	91.11 2.64 -44.95	90.67 2.60 -39.84	88.29 1.94 -42.45	94.34 2.05 -48.91	86.90 2.53 -34.34	83.23 2.03 -38.56	63.60 3.17 -19.65	44.46 3.68 0.00
WADING RIVER_IC_1 23522	41.57 1.60 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.02 1.70 0.00	48.20 2.10 0.00	60.03 2.17 -26.17	55.36 3.98 -0.37	69.71 4.99 -8.64	94.52 7.38 -12.43	62.43 5.42 -5.08	61.08 5.75 0.00	58.62 4.78 -2.32	279.25 1.08 -263.43	90.54 2.42 -47.98	91.11 2.64 -44.95	90.67 2.60 -39.84	88.29 1.94 -42.45	94.34 2.05 -48.91	86.90 2.53 -34.34	83.23 2.03 -38.56	63.60 3.17 -19.65	44.46 3.68 0.00
WADING RIVER_IC_2 23547	41.57 1.60 -4.22	30.10 0.97 -7.18	30.54 1.35 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.02 1.70 0.00	48.20 2.10 0.00	60.03 2.17 -26.17	55.36 3.98 -0.37	69.71 4.99 -8.64	94.52 7.38 -12.43	62.43 5.42 -5.08	61.08 5.75 0.00	58.62 4.78 -2.32	279.25 1.08 -263.43	90.54 2.42 -47.98	91.11 2.64 -44.95	90.67 2.60 -39.84	88.29 1.94 -42.45	94.34 2.05 -48.91	86.90 2.53 -34.34	83.23 2.03 -38.56	63.60 3.17 -19.65	44.46 3.68 0.00

WADING RIVER_IC_3 23601	41.58 1.60 -4.22	30.10 0.97 -7.18	30.55 1.36 -0.84	30.78 1.35 -1.39	31.83 1.57 -1.02	40.02 1.71 0.00	48.21 2.11 0.00	60.04 2.17 -26.17	55.25 3.87 -0.37	69.53 4.80 -8.64	94.27 7.13 -12.43	62.25 5.25 -5.08	61.07 5.74 0.00	58.93 5.09 -2.32	279.40 1.23 -263.43	90.99 2.87 -47.98	91.60 3.12 -44.95	91.25 3.18 -39.84	89.22 2.88 -42.45	95.17 2.89 -48.91	87.70 3.33 -34.34	83.94 2.74 -38.56	63.80 3.37 -19.65	44.46 3.68 0.00
WALDEN___HYDRO 24148	36.78 1.03 0.00	22.54 0.59 0.00	29.18 0.83 0.00	28.81 0.77 0.00	30.12 0.87 0.00	39.52 1.21 0.00	47.89 1.79 0.00	33.30 1.61 0.00	53.86 2.85 0.00	59.48 3.40 0.00	79.49 4.78 0.00	55.38 3.46 0.00	59.15 3.82 0.00	55.07 3.54 0.00	190.49 1.01 -174.74	51.07 2.46 -8.47	46.19 2.66 0.00	51.05 2.81 0.00	46.46 2.56 0.00	46.24 2.87 0.00	53.11 3.07 0.00	45.08 2.44 0.00	42.95 2.17 0.00	42.84 2.05 0.00
WATERSIDE___6 8 9 23538	37.68 1.93 0.00	23.14 1.20 0.00	30.03 1.68 0.00	29.67 1.63 0.00	31.03 1.79 0.00	40.67 2.35 0.00	49.35 3.25 0.00	45.57 2.77 -11.11	99.89 4.82 -44.06	399.76 5.62 -338.06	117.38 7.71 -34.97	58.86 5.42 -1.52	61.26 5.93 0.00	56.96 5.43 0.00	279.62 1.45 -263.43	58.09 3.64 -14.31	54.73 3.76 -7.44	52.77 4.24 -0.30	48.04 4.14 0.00	53.19 4.25 -5.56	54.86 4.83 0.00	46.45 3.81 0.00	44.43 3.65 0.00	44.45 3.67 0.00
WATERTOWN___HYD 23805	37.22 1.46 0.00	22.78 0.84 0.00	29.45 1.10 0.00	29.28 1.23 0.00	30.37 1.12 0.00	39.78 1.46 0.00	46.86 0.76 0.00	31.42 -0.26 0.00	50.09 -0.92 0.00	54.23 -1.85 0.00	72.17 -2.54 0.00	50.22 -1.70 0.00	53.46 -1.88 0.00	49.81 -1.72 0.00	14.26 -0.47 0.00	38.94 -1.21 0.00	42.22 -1.31 0.00	46.59 -1.64 0.00	42.22 -1.68 0.00	41.71 -1.67 0.00	48.24 -1.79 0.00	41.18 -1.46 0.00	40.72 -0.05 0.00	41.33 0.55 0.00
WEST BABYLON___IC 23714	41.95 1.97 -4.22	30.37 1.25 -7.18	31.02 1.83 -0.84	31.19 1.76 -1.39	32.22 1.95 -1.02	40.89 2.57 0.00	49.31 3.21 0.00	60.41 2.54 -26.17	56.01 4.63 -0.37	70.46 5.74 -8.64	95.33 8.19 -12.43	62.92 5.92 -5.08	61.85 6.52 0.00	59.97 6.12 -2.32	279.84 1.68 -263.43	92.34 4.22 -47.98	93.06 4.58 -44.95	92.86 4.79 -39.84	90.68 4.34 -42.45	96.74 4.45 -48.91	89.62 5.25 -34.34	85.35 4.15 -38.56	64.35 3.92 -19.65	44.60 3.81 0.00
WEST CANADA___HYD 24049	35.94 0.18 0.00	22.04 0.10 0.00	28.50 0.16 0.00	28.19 0.15 0.00	29.41 0.16 0.00	38.53 0.21 0.00	46.34 0.24 0.00	31.92 0.23 0.00	51.45 0.44 0.00	56.57 0.49 0.00	75.37 0.66 0.00	52.39 0.47 0.00	55.86 0.53 0.00	52.00 0.47 0.00	14.88 0.14 0.00	40.55 0.40 0.00	43.96 0.43 0.00	48.71 0.48 0.00	44.33 0.44 0.00	43.80 0.43 0.00	50.48 0.45 0.00	43.00 0.36 0.00	41.09 0.31 0.00	41.06 0.27 0.00
WESTERN_NY_WIND 24143	35.60 -0.16 0.00	21.89 -0.05 0.00	28.22 -0.13 0.00	27.95 -0.10 0.00	29.15 -0.09 0.00	38.30 -0.02 0.00	45.86 -0.24 0.00	31.20 -0.49 0.00	50.47 -0.54 0.00	56.23 0.14 0.00	74.89 0.18 0.00	52.09 0.16 0.00	55.79 0.46 0.00	52.33 0.81 0.00	14.95 0.21 0.00	40.55 0.41 0.00	44.11 0.58 0.00	49.04 0.81 0.00	44.36 0.46 0.00	43.74 0.36 0.00	50.51 0.48 0.00	43.20 0.56 0.00	40.74 -0.04 0.00	40.65 -0.14 0.00
YORK___WARBASSE 23770	37.85 2.09 0.00	23.23 1.29 0.00	30.14 1.79 0.00	29.77 1.73 0.00	31.14 1.90 0.00	40.86 2.54 0.00	49.62 3.52 0.00	45.79 2.99 -11.11	100.32 5.25 -44.06	400.28 6.15 -338.06	118.03 8.35 -34.97	59.23 5.79 -1.52	61.66 6.33 0.00	57.32 5.79 0.00	279.68 1.51 -263.43	58.37 3.92 -14.31	55.22 4.25 -7.44	53.10 4.57 -0.30	48.09 4.19 0.00	53.65 4.71 -5.56	55.36 5.33 0.00	46.85 4.22 0.00	44.74 3.96 0.00	44.69 3.90 0.00