

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/15/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	11.88	0.84	4.24	9.54	28.39	23.11	50.59	41.90	40.39	39.71	44.64	54.39	57.50	57.42	51.55	37.25	62.10	55.62	53.63	45.99	53.65	35.85	41.97	27.08
24138	0.66	0.04	0.18	0.37	1.11	1.07	3.00	3.51	3.63	3.76	4.38	5.28	5.49	5.43	5.04	3.62	5.94	5.23	4.97	4.32	5.08	3.13	3.11	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	11.88	0.84	4.24	9.54	28.39	23.11	50.59	41.90	40.39	39.71	44.64	54.39	57.50	57.42	51.55	37.25	62.10	55.62	53.63	45.99	53.65	35.85	41.97	27.08
24260	0.66	0.04	0.18	0.37	1.11	1.07	3.00	3.51	3.63	3.76	4.38	5.28	5.49	5.43	5.04	3.62	5.94	5.23	4.97	4.32	5.08	3.13	3.11	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	11.88	0.84	4.24	9.54	28.39	23.11	50.59	41.90	40.39	39.71	44.64	54.39	57.50	57.42	51.55	37.25	62.10	55.62	53.63	45.99	53.65	35.85	41.97	27.08
24261	0.66	0.04	0.18	0.37	1.11	1.07	3.00	3.51	3.63	3.76	4.38	5.28	5.49	5.43	5.04	3.62	5.94	5.23	4.97	4.32	5.08	3.13	3.11	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	11.53	0.82	4.20	9.55	28.45	22.73	49.01	38.23	36.68	35.80	40.16	49.65	52.77	52.63	46.85	33.88	56.68	50.60	48.48	41.61	48.86	32.93	39.07	26.22
24011	0.31	0.02	0.14	0.38	1.17	0.69	1.42	-0.17	-0.08	-0.15	-0.11	0.54	0.76	0.65	0.38	0.25	0.52	0.22	-0.18	-0.06	0.28	0.21	0.21	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	11.53	0.82	4.20	9.55	28.45	22.73	49.01	38.23	36.68	35.80	40.16	49.65	52.77	52.63	46.85	33.88	56.68	50.60	48.48	41.61	48.86	32.93	39.07	26.22
23798	0.31	0.02	0.14	0.38	1.17	0.69	1.42	-0.17	-0.08	-0.15	-0.11	0.54	0.76	0.65	0.38	0.25	0.52	0.22	-0.18	-0.06	0.28	0.21	0.21	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	11.53	0.82	4.20	9.55	28.45	22.73	49.01	38.23	36.68	35.80	40.16	49.65	52.77	52.63	46.85	33.88	56.68	50.60	48.48	41.61	48.86	32.93	39.07	26.22
24028	0.31	0.02	0.14	0.38	1.17	0.69	1.42	-0.17	-0.08	-0.15	-0.11	0.54	0.76	0.65	0.38	0.25	0.52	0.22	-0.18	-0.06	0.28	0.21	0.21	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	11.87	0.84	4.34	9.80	29.22	23.35	50.33	39.25	37.59	36.72	41.14	51.05	54.32	54.26	48.03	34.74	58.34	52.04	49.96	42.86	50.03	33.90	40.39	26.98
23527	0.65	0.05	0.28	0.64	1.94	1.32	2.74	0.85	0.83	0.78	0.88	1.94	2.31	2.27	1.56	1.11	2.18	1.66	1.30	1.19	1.46	1.18	1.53	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	11.96	0.85	4.35	9.84	29.35	23.59	50.76	40.17	38.47	37.53	41.99	51.65	54.82	54.76	48.83	35.33	59.13	52.78	50.82	43.61	51.02	34.47	40.98	27.20
24190	0.74	0.05	0.28	0.68	2.07	1.55	3.17	1.78	1.71	1.58	1.73	2.54	2.81	2.77	2.36	1.70	2.96	2.40	2.16	1.95	2.45	1.75	2.12	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	11.96	0.85	4.35	9.85	29.37	23.60	50.79	40.20	38.49	37.55	42.02	51.68	54.85	54.80	48.86	35.35	59.17	52.82	50.85	43.64	51.06	34.49	41.00	27.21
23571	0.75	0.05	0.29	0.68	2.09	1.56	3.20	1.80	1.73	1.60	1.75	2.57	2.84	2.81	2.39	1.72	3.00	2.43	2.19	1.97	2.48	1.77	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	11.96	0.85	4.35	9.85	29.37	23.60	50.79	40.20	38.49	37.55	42.02	51.68	54.85	54.80	48.86	35.35	59.17	52.82	50.85	43.64	51.06	34.49	41.00	27.21
23572	0.75	0.05	0.29	0.68	2.09	1.56	3.20	1.80	1.73	1.60	1.75	2.57	2.84	2.81	2.39	1.72	3.00	2.43	2.19	1.97	2.48	1.77	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	11.96	0.85	4.35	9.85	29.37	23.60	50.79	40.20	38.49	37.55	42.02	51.68	54.85	54.80	48.86	35.35	59.17	52.82	50.85	43.64	51.06	34.49	41.00	27.21
23573	0.75	0.05	0.29	0.68	2.09	1.56	3.20	1.80	1.73	1.60	1.75	2.57	2.84	2.81	2.39	1.72	3.00	2.43	2.19	1.97	2.48	1.77	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	11.96	0.85	4.35	9.85	29.37	23.60	50.79	40.20	38.49	37.55	42.02	51.68	54.85	54.80	48.86	35.35	59.17	52.82	50.85	43.64	51.06	34.49	41.00	27.21
23574	0.75	0.05	0.29	0.68	2.09	1.56	3.20	1.80	1.73	1.60	1.75	2.57	2.84	2.81	2.39	1.72	3.00	2.43	2.19	1.97	2.48	1.77	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.20 0.03 0.00	27.37 0.09 0.00	22.13 0.09 0.00	47.57 -0.02 0.00	38.06 -0.33 0.00	36.41 -0.35 0.00	35.51 -0.44 0.00	39.61 -0.65 0.00	48.36 -0.75 0.00	51.32 -0.69 0.00	51.29 -0.70 0.00	45.88 -0.59 0.00	33.27 -0.36 0.00	55.52 -0.64 0.00	49.80 -0.58 0.00	48.11 -0.55 0.00	41.18 -0.49 0.00	48.01 -0.57 0.00	32.44 -0.28 0.00	38.80 -0.06 0.00	25.61 0.08 0.00
ALLEGHENY___COGEN 23514	11.71 0.49 0.00	0.83 0.04 0.00	4.24 0.18 0.00	9.57 0.41 0.00	28.49 1.20 0.00	23.05 1.02 0.00	49.38 1.79 0.00	39.39 1.00 0.00	37.67 0.90 0.00	37.08 1.14 0.00	43.30 3.03 0.00	51.14 2.04 0.00	53.42 1.41 0.00	53.40 1.41 0.00	47.70 1.24 0.00	34.50 0.87 0.00	57.51 1.35 0.00	51.54 1.16 0.00	49.81 1.15 0.00	42.58 0.91 0.00	49.71 1.14 0.00	33.60 0.88 0.00	40.09 1.23 0.00	26.60 1.07 0.00
AMERICAN_REF_FUEL 24010	10.93 -0.29 0.00	0.78 -0.01 0.00	3.97 -0.10 0.00	8.81 -0.35 0.00	26.14 -1.15 0.00	21.16 -0.88 0.00	45.71 -1.88 0.00	37.05 -1.34 0.00	35.34 -1.42 0.00	34.70 -1.24 0.00	38.89 -1.38 0.00	47.08 -2.02 0.00	49.88 -2.13 0.00	50.13 -1.86 0.00	44.82 -1.65 0.00	32.39 -1.24 0.00	53.73 -2.43 0.00	48.34 -2.05 0.00	46.97 -1.69 0.00	39.73 -1.94 0.00	46.00 -2.57 0.00	31.14 -1.58 0.00	37.45 -1.41 0.00	24.63 -0.90 0.00
AMERICAN___BRASS 23903	10.93 -0.29 0.00	0.78 -0.01 0.00	3.97 -0.10 0.00	8.81 -0.35 0.00	26.14 -1.15 0.00	21.16 -0.88 0.00	45.71 -1.88 0.00	37.05 -1.34 0.00	35.34 -1.42 0.00	34.70 -1.24 0.00	38.89 -1.38 0.00	47.08 -2.02 0.00	49.88 -2.13 0.00	50.13 -1.86 0.00	44.82 -1.65 0.00	32.39 -1.24 0.00	53.73 -2.43 0.00	48.34 -2.05 0.00	46.97 -1.69 0.00	39.73 -1.94 0.00	46.00 -2.57 0.00	31.14 -1.58 0.00	37.45 -1.41 0.00	24.63 -0.90 0.00
ARTHUR_KILL_GT_1 23520	11.86 0.64 0.00	0.83 0.04 0.00	4.23 0.17 0.00	9.52 0.35 0.00	28.34 1.05 0.00	23.06 1.03 0.00	50.49 2.90 0.00	41.81 3.42 0.00	40.30 3.54 0.00	39.62 3.68 0.00	44.55 4.29 0.00	54.30 5.19 0.00	57.42 5.41 0.00	57.34 5.35 0.00	51.47 4.96 -0.04	37.19 3.56 0.00	62.00 5.84 0.00	55.53 5.14 0.00	53.55 4.89 0.00	45.91 4.24 0.00	53.57 4.99 0.00	35.80 3.09 0.00	41.93 3.07 0.00	27.05 1.51 0.00
ARTHUR_KILL_2 23512	11.86 0.64 0.00	0.83 0.04 0.00	4.23 0.17 0.00	9.52 0.35 0.00	28.34 1.05 0.00	23.06 1.03 0.00	50.49 2.90 0.00	41.81 3.42 0.00	40.30 3.54 0.00	39.62 3.68 0.00	44.55 4.29 0.00	54.30 5.19 0.00	57.42 5.41 0.00	57.34 5.35 0.00	51.47 4.96 -0.04	37.19 3.56 0.00	62.00 5.84 0.00	55.53 5.14 0.00	53.55 4.89 0.00	45.91 4.24 0.00	53.57 4.99 0.00	35.80 3.09 0.00	41.93 3.07 0.00	27.05 1.51 0.00
ARTHUR_KILL_3 23513	11.85 0.63 0.00	0.83 0.04 0.00	4.23 0.17 0.00	9.52 0.35 0.00	28.33 1.05 0.00	23.06 1.02 0.00	50.48 2.89 0.00	41.79 3.40 0.00	40.26 3.50 0.00	39.57 3.63 0.00	44.49 4.23 0.00	54.22 5.11 0.00	57.34 5.33 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.14 3.51 0.00	61.93 5.76 0.00	55.46 5.08 0.00	53.49 4.83 0.00	45.86 4.20 0.00	53.52 4.95 0.00	35.78 3.06 0.00	41.91 3.05 0.00	27.04 1.51 0.00
ASHOKAN____ 23654	11.75 0.53 0.00	0.83 0.04 0.00	4.24 0.18 0.00	9.54 0.38 0.00	28.40 1.12 0.00	22.93 0.89 0.00	49.82 2.23 0.00	40.55 2.16 0.00	38.95 2.18 0.00	38.17 2.23 0.00	42.92 2.65 0.00	52.40 3.29 0.00	55.48 3.47 0.00	55.44 3.45 0.00	49.57 3.10 0.00	35.87 2.23 0.00	59.86 3.70 0.00	53.63 3.25 0.00	51.74 3.08 0.00	44.37 2.70 0.00	51.83 3.25 0.00	34.78 2.06 0.00	40.97 2.11 0.00	26.75 1.21 0.00
ASTORIA 5-9____ 23662	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.76 4.88 -119.93	54.25 5.63 -8.36	56.03 6.92 0.00	61.53 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA GT2____ 23536	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA GT3____ 23731	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA GT4____ 23727	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT2_1 24094	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT2_2 24095	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT2_3 24096	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT2_4 24097	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82

ASTORIA_GT3_1 24098	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT3_2 24099	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT3_3 24100	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT3_4 24101	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT4_1 24102	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT4_2 24103	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT4_3 24104	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT4_4 24105	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.73 4.85 -119.93	54.22 5.59 -8.36	55.99 6.88 0.00	61.52 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT_1 23523	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ASTORIA_GT_10 24110	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ASTORIA_GT_11 24225	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ASTORIA_GT_12 24226	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ASTORIA_GT_13 24227	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ASTORIA_GT_5 24106	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.76 4.88 -119.93	54.25 5.63 -8.36	56.03 6.92 0.00	61.53 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT_7 24107	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.76 4.88 -119.93	54.25 5.63 -8.36	56.03 6.92 0.00	61.53 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82
ASTORIA_GT_8 24108	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	54.01 4.28 -2.14	117.07 4.74 -73.94	162.27 4.83 -120.68	160.76 4.88 -119.93	54.25 5.63 -8.36	56.03 6.92 0.00	61.53 7.27 -2.25	59.16 7.17 0.00	53.17 6.66 -0.04	38.43 4.79 0.00	68.26 7.95 -4.15	57.25 6.86 0.00	88.30 6.55 -33.09	101.37 5.64 -54.07	101.36 6.60 -46.18	182.70 4.15 -145.82	100.64 4.19 -57.59	48.54 2.19 -20.82

ASTORIA_GT_9 24109	12.13 0.91 0.00	0.85 0.06 0.00	4.33 0.26 0.00	9.72 0.55 0.00	28.94 1.66 0.00	23.59 1.55 0.00	51.87 4.28 0.00	43.14 4.74 0.00	41.60 4.83 0.00	40.82 4.88 0.00	45.89 5.63 0.00	56.03 6.92 0.00	59.28 7.27 0.00	59.16 7.17 0.00	53.12 6.66 0.00	38.43 4.79 0.00	64.11 7.95 0.00	57.25 6.86 0.00	55.21 6.55 0.00	47.31 5.64 0.00	55.18 6.60 0.00	36.87 4.15 0.00	43.05 4.19 0.00	27.73 2.19 0.00
ASTORIA___2 24149	12.15 0.93 0.00	0.86 0.06 0.00	4.34 0.27 0.00	9.74 0.57 0.00	29.00 1.72 0.00	23.64 1.60 0.00	54.14 4.40 -2.14	117.19 4.86 -73.94	162.39 4.95 -120.68	160.88 5.00 -119.93	54.39 5.76 -8.36	56.20 7.09 0.00	61.71 7.45 -2.25	59.34 7.35 0.00	53.33 6.81 -0.04	38.54 4.91 0.00	68.45 8.14 -4.15	57.41 7.03 0.00	88.46 6.71 -33.09	101.50 5.77 -54.07	101.51 6.75 -46.18	182.80 4.25 -145.82	100.76 4.30 -57.59	48.62 2.27 -20.82
ASTORIA___3 23516	12.09 0.87 0.00	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	28.87 1.58 0.00	23.53 1.49 0.00	53.87 4.13 -2.14	116.92 4.59 -73.94	162.07 4.63 -120.68	160.56 4.68 -119.93	54.05 5.42 -8.36	55.82 6.71 0.00	61.28 7.02 -2.25	58.89 6.90 0.00	52.97 6.46 -0.04	38.30 4.66 0.00	68.03 7.72 -4.15	57.01 6.62 0.00	88.05 6.30 -33.09	101.14 5.40 -54.07	101.08 6.33 -46.18	182.51 3.97 -145.82	100.44 3.99 -57.59	48.44 2.09 -20.82
ASTORIA___4 23517	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.63 1.35 0.00	23.31 1.28 0.00	53.27 3.53 -2.14	116.34 4.01 -73.94	161.57 4.13 -120.68	160.11 4.23 -119.93	53.53 4.90 -8.36	55.06 5.95 0.00	60.47 6.21 -2.25	58.15 6.16 0.00	52.20 5.69 -0.04	37.72 4.08 0.00	67.02 6.71 -4.15	56.24 5.86 0.00	87.36 5.61 -33.09	100.61 4.87 -54.07	100.49 5.74 -46.18	182.12 3.58 -145.82	100.05 3.60 -57.59	48.19 1.84 -20.82
ASTORIA___5 23518	12.10 0.88 0.00	0.85 0.05 0.00	4.32 0.25 0.00	9.70 0.53 0.00	28.89 1.61 0.00	23.54 1.51 0.00	53.89 4.15 -2.14	116.95 4.62 -73.94	162.14 4.71 -120.68	160.64 4.77 -119.93	54.13 5.50 -8.36	55.86 6.75 0.00	61.35 7.09 -2.25	58.98 7.00 0.00	53.00 6.49 -0.04	38.31 4.68 0.00	68.05 7.74 -4.15	57.08 6.70 0.00	88.14 6.39 -33.09	101.23 5.50 -54.07	101.20 6.45 -46.18	182.59 4.05 -145.82	100.53 4.08 -57.59	48.48 2.13 -20.82
ASTRIA 10-13____ 23663	11.99 0.77 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.32 1.29 0.00	51.15 3.56 0.00	42.44 4.05 0.00	40.93 4.16 0.00	40.21 4.26 0.00	45.20 4.94 0.00	55.11 6.00 0.00	58.27 6.26 0.00	58.20 6.21 0.00	52.25 5.74 -0.04	37.75 4.12 0.00	62.93 6.77 0.00	56.29 5.90 0.00	54.32 5.66 0.00	46.58 4.92 0.00	54.36 5.79 0.00	36.32 3.61 0.00	42.49 3.63 0.00	27.39 1.85 0.00
ATHENS_STG_1 23668	11.97 0.75 0.00	0.85 0.05 0.00	4.34 0.28 0.00	9.83 0.66 0.00	29.31 2.03 0.00	23.59 1.55 0.00	50.76 3.17 0.00	40.39 2.00 0.00	38.70 1.94 0.00	37.76 1.81 0.00	42.24 1.98 0.00	51.87 2.76 0.00	55.01 3.00 0.00	54.96 2.97 0.00	49.07 2.61 0.00	35.51 1.88 0.00	59.40 3.24 0.00	53.01 2.62 0.00	51.06 2.40 0.00	43.85 2.18 0.00	51.29 2.71 0.00	34.63 1.91 0.00	41.11 2.25 0.00	27.21 1.67 0.00
ATHENS_STG_2 23670	11.97 0.75 0.00	0.85 0.05 0.00	4.34 0.28 0.00	9.83 0.66 0.00	29.31 2.03 0.00	23.59 1.55 0.00	50.76 3.17 0.00	40.39 2.00 0.00	38.70 1.94 0.00	37.76 1.81 0.00	42.24 1.98 0.00	51.87 2.76 0.00	55.01 3.00 0.00	54.96 2.97 0.00	49.07 2.61 0.00	35.51 1.88 0.00	59.40 3.24 0.00	53.01 2.62 0.00	51.06 2.40 0.00	43.85 2.18 0.00	51.29 2.71 0.00	34.63 1.91 0.00	41.11 2.25 0.00	27.21 1.67 0.00
ATHENS_STG_3 23677	11.97 0.75 0.00	0.85 0.05 0.00	4.34 0.28 0.00	9.83 0.66 0.00	29.31 2.03 0.00	23.59 1.55 0.00	50.76 3.17 0.00	40.39 2.00 0.00	38.70 1.94 0.00	37.76 1.81 0.00	42.24 1.98 0.00	51.87 2.76 0.00	55.01 3.00 0.00	54.96 2.97 0.00	49.07 2.61 0.00	35.51 1.88 0.00	59.40 3.24 0.00	53.01 2.62 0.00	51.06 2.40 0.00	43.85 2.18 0.00	51.29 2.71 0.00	34.63 1.91 0.00	41.11 2.25 0.00	27.21 1.67 0.00
BARRETT 1-8____GRP4 24034	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT 9-12____GRP3 24033	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_1 23704	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_10 23701	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_11 23702	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_12 23703	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_2 23705	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00

BARRETT_IC_3 23706	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_4 23707	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_5 23708	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_6 23709	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_7 23710	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_8 23711	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT_IC_9 23700	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.58 -3.61	61.63 1.42 -38.17	63.27 3.69 -11.99	63.33 3.93 -21.00	64.44 4.06 -23.61	92.68 4.17 -52.57	63.18 4.51 -18.41	78.24 5.47 -23.65	105.04 5.71 -47.32	103.01 5.64 -45.38	101.60 5.22 -49.92	96.12 3.74 -58.74	82.49 6.13 -20.20	93.31 5.44 -37.49	79.94 5.22 -26.06	118.22 4.55 -72.00	119.04 5.36 -65.10	116.71 3.31 -80.69	65.28 3.43 -22.99	27.34 1.80 0.00
BARRETT___1 23545	12.69 0.81 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.67 0.50 0.00	32.40 1.50 -3.61	61.57 1.36 -38.17	63.12 3.54 -11.99	63.20 3.81 -21.00	64.32 3.94 -23.61	92.52 4.01 -52.57	62.86 4.19 -18.41	77.84 5.08 -23.65	104.60 5.27 -47.32	102.58 5.21 -45.38	101.22 4.83 -49.92	95.85 3.47 -58.74	82.04 5.68 -20.20	92.91 5.04 -37.49	79.54 4.82 -26.06	117.87 4.20 -72.00	118.63 4.95 -65.10	116.44 3.03 -80.69	64.99 3.14 -22.99	27.18 1.65 0.00
BARRETT___2 23546	12.72 0.84 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.69 0.53 0.00	32.47 1.57 -3.61	61.62 1.42 -38.17	63.26 3.68 -11.99	63.31 3.92 -21.00	64.43 4.05 -23.61	92.67 4.15 -52.57	63.12 4.45 -18.41	78.22 5.45 -23.65	105.02 5.69 -47.32	102.99 5.62 -45.38	101.58 5.19 -49.92	96.10 3.72 -58.74	82.46 6.11 -20.20	93.29 5.41 -37.49	79.92 5.20 -26.06	118.20 4.53 -72.00	119.02 5.34 -65.10	116.70 3.29 -80.69	65.27 3.42 -22.99	27.33 1.80 0.00
BEAVER RIVER___HYD 24048	11.44 0.22 0.00	0.81 0.01 0.00	4.14 0.07 0.00	9.34 0.17 0.00	27.81 0.52 0.00	22.52 0.49 0.00	48.11 0.52 0.00	37.91 -0.48 0.00	36.30 -0.46 0.00	35.50 -0.45 0.00	39.77 -0.50 0.00	48.50 -0.61 0.00	51.37 -0.64 0.00	51.24 -0.75 0.00	45.87 -0.60 0.00	33.19 -0.44 0.00	55.40 -0.77 0.00	49.63 -0.75 0.00	48.02 -0.64 0.00	41.16 -0.50 0.00	48.02 -0.55 0.00	32.44 -0.28 0.00	39.00 0.14 0.00	26.00 0.47 0.00
BEEBEE_GT_13 23619	11.33 0.11 0.00	0.81 0.01 0.00	4.12 0.06 0.00	9.29 0.13 0.00	27.71 0.43 0.00	22.48 0.45 0.00	48.30 0.71 0.00	38.25 -0.14 0.00	36.65 -0.11 0.00	35.95 0.00 0.00	40.21 -0.05 0.00	49.30 0.20 0.00	52.23 0.22 0.00	52.31 0.32 0.00	46.56 0.09 0.00	33.63 -0.01 0.00	56.12 -0.04 0.00	50.17 -0.21 0.00	48.51 -0.15 0.00	41.32 -0.35 0.00	48.30 -0.27 0.00	32.69 -0.03 0.00	39.05 0.19 0.00	25.86 0.33 0.00
BETHLEHEM___STEEL 23779	10.92 -0.30 0.00	0.78 -0.02 0.00	3.96 -0.11 0.00	8.81 -0.35 0.00	26.14 -1.14 0.00	21.18 -0.85 0.00	45.78 -1.81 0.00	37.29 -1.11 0.00	35.61 -1.16 0.00	34.95 -0.99 0.00	39.04 -1.22 0.00	47.26 -1.85 0.00	50.04 -1.97 0.00	50.21 -1.78 0.00	44.93 -1.54 0.00	32.50 -1.13 0.00	53.95 -2.22 0.00	48.61 -1.78 0.00	47.24 -1.42 0.00	40.12 -1.54 0.00	46.53 -2.05 0.00	31.42 -1.30 0.00	37.67 -1.19 0.00	24.68 -0.85 0.00
BINGHAMTON___COGEN 23790	11.26 0.04 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.14 -0.02 0.00	27.20 -0.09 0.00	22.01 -0.03 0.00	47.65 0.06 0.00	38.88 0.49 0.00	37.30 0.53 0.00	36.43 0.49 0.00	40.82 0.56 0.00	49.73 0.62 0.00	52.52 0.51 0.00	52.42 0.43 0.00	47.01 0.54 0.00	34.05 0.42 0.00	56.77 0.61 0.00	50.88 0.50 0.00	49.26 0.60 0.00	42.20 0.53 0.00	49.32 0.74 0.00	33.11 0.39 0.00	39.04 0.18 0.00	25.52 -0.01 0.00
BLACK RIVER___HYD 24047	11.49 0.27 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.37 0.20 0.00	27.90 0.62 0.00	22.62 0.58 0.00	48.22 0.63 0.00	37.86 -0.53 0.00	36.25 -0.51 0.00	35.48 -0.47 0.00	39.77 -0.50 0.00	48.49 -0.62 0.00	51.35 -0.66 0.00	51.19 -0.80 0.00	45.82 -0.65 0.00	33.13 -0.50 0.00	55.30 -0.86 0.00	49.52 -0.87 0.00	47.91 -0.75 0.00	41.06 -0.61 0.00	47.87 -0.70 0.00	32.34 -0.38 0.00	38.96 0.10 0.00	26.06 0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	11.78 0.56 0.00	0.84 0.04 0.00	4.28 0.21 0.00	9.68 0.52 0.00	28.87 1.58 0.00	23.23 1.20 0.00	49.99 2.40 0.00	39.71 1.32 0.00	38.04 1.28 0.00	37.12 1.18 0.00	41.53 1.27 0.00	51.03 1.92 0.00	54.14 2.13 0.00	54.08 2.10 0.00	48.26 1.80 0.00	34.92 1.29 0.00	58.43 2.27 0.00	52.17 1.78 0.00	50.26 1.59 0.00	43.14 1.47 0.00	50.44 1.87 0.00	34.06 1.34 0.00	40.48 1.62 0.00	26.82 1.28 0.00
BOC_GAS_DRP 24189	11.86 0.64 0.00	0.84 0.05 0.00	4.31 0.25 0.00	9.76 0.60 0.00	29.11 1.83 0.00	23.40 1.37 0.00	50.28 2.69 0.00	39.81 1.42 0.00	38.11 1.35 0.00	37.17 1.23 0.00	41.58 1.31 0.00	51.10 1.99 0.00	54.23 2.22 0.00	54.18 2.20 0.00	48.33 1.86 0.00	34.97 1.34 0.00	58.52 2.36 0.00	52.26 1.87 0.00	50.34 1.68 0.00	43.20 1.53 0.00	50.50 1.93 0.00	34.14 1.42 0.00	40.64 1.77 0.00	26.97 1.44 0.00

BOWLINE___1 23526	11.58 0.36 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.34 0.17 0.00	27.79 0.51 0.00	22.56 0.52 0.00	49.22 1.63 0.00	40.58 2.18 0.00	39.04 2.28 0.00	38.34 2.40 0.00	43.11 2.85 0.00	52.49 3.38 0.00	55.53 3.52 0.00	55.48 3.50 0.00	49.74 3.28 0.00	36.00 2.37 0.00	60.03 3.87 0.00	53.84 3.45 0.00	51.90 3.24 0.00	44.52 2.85 0.00	51.94 3.37 0.00	34.75 2.03 0.00	40.73 1.87 0.00	26.37 0.83 0.00
BOWLINE___2 23595	11.58 0.36 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.34 0.17 0.00	27.79 0.51 0.00	22.56 0.52 0.00	49.21 1.62 0.00	40.57 2.18 0.00	39.04 2.28 0.00	38.34 2.39 0.00	43.11 2.85 0.00	52.49 3.38 0.00	55.53 3.52 0.00	55.48 3.50 0.00	49.74 3.28 0.00	36.00 2.37 0.00	60.03 3.87 0.00	53.84 3.45 0.00	51.90 3.24 0.00	44.52 2.85 0.00	51.94 3.37 0.00	34.75 2.03 0.00	40.73 1.87 0.00	26.37 0.83 0.00
BROOKHAVEN___DRP 24191	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.51 0.00	32.44 1.55 -3.61	61.62 1.42 -38.17	63.03 3.45 -11.99	63.02 3.62 -21.00	64.02 3.64 -23.61	92.33 3.82 -52.57	62.89 4.22 -18.41	77.81 5.05 -23.65	104.56 5.23 -47.32	102.50 5.13 -45.38	101.14 4.75 -49.92	95.75 3.37 -58.74	81.86 5.50 -20.20	92.78 4.91 -37.49	79.44 4.73 -26.06	117.84 4.17 -72.00	118.60 4.93 -65.10	116.44 3.03 -80.69	65.17 3.31 -22.99	27.33 1.80 0.00
BROOKLYN_NAVY_YARD 23515	11.81 0.59 0.00	0.83 0.03 0.00	4.22 0.15 0.00	9.48 0.31 0.00	28.22 0.94 0.00	22.96 0.92 0.00	50.24 2.65 0.00	41.60 3.21 0.00	40.10 3.34 0.00	39.41 3.47 0.00	44.26 4.00 0.00	53.90 4.79 0.00	56.99 4.98 0.00	56.91 4.92 0.00	51.07 4.56 -0.04	36.90 3.27 0.00	61.51 5.35 0.00	55.10 4.71 0.00	53.13 4.47 0.00	45.57 3.90 0.00	53.17 4.60 0.00	35.52 2.80 0.00	41.66 2.80 0.00	26.90 1.36 0.00
BURROWS___LYONSDAL 23803	11.50 0.29 0.00	0.81 0.02 0.00	4.16 0.10 0.00	9.39 0.22 0.00	27.95 0.66 0.00	22.60 0.57 0.00	48.55 0.96 0.00	38.70 0.30 0.00	37.05 0.29 0.00	36.25 0.31 0.00	40.65 0.39 0.00	49.56 0.45 0.00	52.47 0.46 0.00	52.37 0.39 0.00	46.85 0.39 0.00	33.89 0.26 0.00	56.58 0.42 0.00	50.72 0.33 0.00	49.02 0.36 0.00	42.00 0.33 0.00	48.97 0.40 0.00	33.01 0.29 0.00	39.43 0.57 0.00	26.11 0.58 0.00
CALPINE BETH_PAGE_GT4 24209	12.68 0.80 -0.66	0.85 0.05 0.00	4.30 0.23 0.00	9.66 0.50 0.00	32.37 1.48 -3.61	61.54 1.33 -38.17	63.05 3.47 -11.99	63.10 3.71 -21.00	64.21 3.84 -23.61	92.47 3.96 -52.57	63.08 4.41 -18.41	78.05 5.29 -23.65	104.86 5.52 -47.32	102.82 5.45 -45.38	101.43 5.04 -49.92	95.98 3.60 -58.74	82.26 5.90 -20.20	93.11 5.24 -37.49	79.77 5.05 -26.06	118.08 4.41 -72.00	118.87 5.20 -65.10	116.61 3.20 -80.69	65.14 3.29 -22.99	27.25 1.72 0.00
CALSPAN___DRP 24200	10.92 -0.30 0.00	0.78 -0.02 0.00	3.96 -0.11 0.00	8.81 -0.35 0.00	26.14 -1.14 0.00	21.18 -0.85 0.00	45.78 -1.81 0.00	37.29 -1.11 0.00	35.61 -1.16 0.00	34.95 -0.99 0.00	39.04 -1.22 0.00	47.26 -1.85 0.00	50.04 -1.97 0.00	50.21 -1.78 0.00	44.93 -1.54 0.00	32.50 -1.13 0.00	53.95 -2.22 0.00	48.61 -1.78 0.00	47.24 -1.42 0.00	40.12 -1.54 0.00	46.53 -2.05 0.00	31.42 -1.30 0.00	37.67 -1.19 0.00	24.68 -0.85 0.00
CARR STREET_E__SYR 24060	11.12 -0.10 0.00	0.79 0.00 0.00	4.03 -0.03 0.00	9.08 -0.09 0.00	27.01 -0.28 0.00	21.84 -0.19 0.00	47.03 -0.56 0.00	37.84 -0.55 0.00	36.21 -0.55 0.00	35.45 -0.49 0.00	39.77 -0.50 0.00	48.40 -0.70 0.00	51.21 -0.80 0.00	51.17 -0.81 0.00	45.74 -0.73 0.00	33.07 -0.56 0.00	55.22 -0.94 0.00	49.58 -0.81 0.00	47.95 -0.72 0.00	41.02 -0.65 0.00	47.79 -0.79 0.00	32.19 -0.53 0.00	38.34 -0.52 0.00	25.26 -0.27 0.00
CARTHAGE___PAPER 23857	11.49 0.27 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.37 0.20 0.00	27.90 0.62 0.00	22.62 0.58 0.00	48.22 0.63 0.00	37.86 -0.53 0.00	36.25 -0.51 0.00	35.48 -0.47 0.00	39.77 -0.50 0.00	48.49 -0.62 0.00	51.35 -0.66 0.00	51.19 -0.80 0.00	45.82 -0.65 0.00	33.13 -0.50 0.00	55.30 -0.86 0.00	49.52 -0.87 0.00	47.91 -0.75 0.00	41.06 -0.61 0.00	47.87 -0.70 0.00	32.34 -0.38 0.00	38.96 0.10 0.00	26.06 0.52 0.00
CE_DUNWOOD___DRP 24194	11.75 0.53 0.00	0.83 0.03 0.00	4.21 0.14 0.00	9.46 0.30 0.00	28.17 0.88 0.00	22.88 0.85 0.00	50.01 2.42 0.00	41.28 2.89 0.00	39.76 2.99 0.00	39.05 3.11 0.00	43.89 3.62 0.00	53.46 4.35 0.00	56.52 4.51 0.00	56.43 4.44 0.00	50.60 4.13 0.00	36.60 2.97 0.00	61.04 4.88 0.00	54.68 4.30 0.00	52.75 4.09 0.00	45.24 3.57 0.00	52.79 4.21 0.00	35.30 2.58 0.00	41.37 2.51 0.00	26.76 1.23 0.00
CE_MILLWOOD___DRP 24193	11.70 0.48 0.00	0.83 0.03 0.00	4.19 0.13 0.00	9.43 0.26 0.00	28.06 0.78 0.00	22.79 0.75 0.00	49.77 2.18 0.00	41.03 2.64 0.00	39.50 2.74 0.00	38.79 2.85 0.00	43.59 3.33 0.00	53.09 3.98 0.00	56.13 4.12 0.00	56.04 4.05 0.00	50.24 3.78 0.00	36.35 2.72 0.00	60.62 4.46 0.00	54.31 3.92 0.00	52.40 3.74 0.00	44.94 3.27 0.00	52.44 3.87 0.00	35.08 2.36 0.00	41.13 2.27 0.00	26.63 1.10 0.00
CE_NYC2_DRP 24202	11.98 0.76 0.00	0.84 0.05 0.00	4.27 0.21 0.00	9.61 0.44 0.00	28.61 1.33 0.00	23.30 1.27 0.00	51.09 3.50 0.00	42.39 3.99 0.00	40.87 4.11 0.00	40.15 4.21 0.00	45.14 4.87 0.00	55.03 5.92 0.00	58.18 6.17 0.00	58.12 6.13 0.00	52.17 5.66 -0.04	37.69 4.06 0.00	62.83 6.67 0.00	56.20 5.82 0.00	54.25 5.58 0.00	46.52 4.85 0.00	54.29 5.72 0.00	36.28 3.56 0.00	42.44 3.58 0.00	27.36 1.83 0.00
CE_NYC_DRP 24195	11.88 0.66 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.53 0.37 0.00	28.39 1.10 0.00	23.10 1.06 0.00	50.57 2.98 0.00	41.88 3.49 0.00	40.37 3.61 0.00	39.68 3.74 0.00	44.62 4.35 0.00	54.36 5.25 0.00	57.47 5.46 0.00	57.39 5.40 0.00	51.52 5.01 -0.04	37.23 3.59 0.00	62.06 5.90 0.00	55.58 5.20 0.00	53.60 4.94 0.00	45.96 4.30 0.00	53.63 5.05 0.00	35.83 3.11 0.00	41.95 3.09 0.00	27.07 1.53 0.00
CH_MIDHUDSON___DRP 24192	11.68 0.46 0.00	0.83 0.03 0.00	4.20 0.14 0.00	9.46 0.30 0.00	28.17 0.88 0.00	22.77 0.74 0.00	49.62 2.03 0.00	40.57 2.18 0.00	38.96 2.20 0.00	38.17 2.22 0.00	42.86 2.59 0.00	52.25 3.14 0.00	55.24 3.23 0.00	55.17 3.18 0.00	49.40 2.93 0.00	35.80 2.16 0.00	59.71 3.55 0.00	53.46 3.08 0.00	51.58 2.92 0.00	44.26 2.59 0.00	51.68 3.11 0.00	34.64 1.92 0.00	40.72 1.86 0.00	26.52 0.99 0.00
CH_MISC_IPPS 23765	11.76 0.54 0.00	0.83 0.04 0.00	4.23 0.16 0.00	9.52 0.36 0.00	28.34 1.06 0.00	22.96 0.92 0.00	50.10 2.51 0.00	41.06 2.67 0.00	39.41 2.65 0.00	38.63 2.69 0.00	43.38 3.11 0.00	52.87 3.77 0.00	55.88 3.87 0.00	55.80 3.82 0.00	49.98 3.51 0.00	36.22 2.58 0.00	60.41 4.25 0.00	54.09 3.70 0.00	52.18 3.52 0.00	44.78 3.12 0.00	52.32 3.75 0.00	35.04 2.32 0.00	41.12 2.25 0.00	26.72 1.18 0.00
CH_RES_BVR_FALLS 23983	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.17 0.01 0.00	27.31 0.03 0.00	22.06 0.02 0.00	47.61 0.02 0.00	38.35 -0.04 0.00	36.71 -0.05 0.00	35.87 -0.07 0.00	40.15 -0.12 0.00	48.99 -0.12 0.00	51.91 -0.10 0.00	51.89 -0.10 0.00	46.38 -0.08 0.00	33.59 -0.05 0.00	56.08 -0.08 0.00	50.31 -0.07 0.00	48.59 -0.07 0.00	41.60 -0.07 0.00	48.49 -0.08 0.00	32.68 -0.04 0.00	38.87 0.01 0.00	25.55 0.02 0.00

CH_RES_NIAGARA 23895	10.80 -0.42 0.00	0.78 -0.02 0.00	3.93 -0.13 0.00	8.71 -0.46 0.00	25.81 -1.47 0.00	20.87 -1.17 0.00	45.01 -2.58 0.00	36.49 -1.90 0.00	34.74 -2.02 0.00	34.13 -1.81 0.00	38.19 -2.07 0.00	46.10 -3.01 0.00	48.79 -3.22 0.00	49.10 -2.89 0.00	43.90 -2.57 0.00	31.73 -1.90 0.00	52.58 -3.58 0.00	47.37 -3.01 0.00	46.12 -2.54 0.00	38.97 -2.69 0.00	45.06 -3.52 0.00	30.57 -2.15 0.00	36.93 -1.93 0.00	24.33 -1.20 0.00
CH_RES_SYRACUSE 23985	11.02 -0.19 0.00	0.79 -0.01 0.00	4.00 -0.06 0.00	9.00 -0.17 0.00	26.76 -0.52 0.00	21.63 -0.41 0.00	46.54 -1.05 0.00	37.48 -0.91 0.00	35.87 -0.90 0.00	35.11 -0.83 0.00	39.40 -0.87 0.00	47.94 -1.16 0.00	50.71 -1.31 0.00	50.68 -1.31 0.00	45.29 -1.17 0.00	32.76 -0.87 0.00	54.66 -1.50 0.00	49.08 -1.31 0.00	47.50 -1.16 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.97 -0.89 0.00	25.03 -0.51 0.00
CORNELL____ 23752	11.30 0.08 0.00	0.80 0.00 0.00	4.07 0.01 0.00	9.17 0.01 0.00	27.21 -0.07 0.00	22.06 0.03 0.00	47.39 -0.20 0.00	38.62 0.23 0.00	36.92 0.15 0.00	36.11 0.17 0.00	40.06 -0.20 0.00	49.13 0.03 0.00	52.20 0.19 0.00	52.36 0.37 0.00	46.72 0.25 0.00	33.84 0.21 0.00	56.25 0.09 0.00	50.69 0.31 0.00	49.02 0.35 0.00	41.92 0.26 0.00	48.88 0.31 0.00	32.90 0.18 0.00	38.79 -0.07 0.00	25.53 0.00 0.00
COXSACKIE___GT 23611	11.70 0.48 0.00	0.83 0.03 0.00	4.23 0.17 0.00	9.53 0.36 0.00	28.36 1.08 0.00	22.83 0.79 0.00	49.48 1.89 0.00	39.98 1.59 0.00	38.36 1.60 0.00	37.58 1.63 0.00	42.24 1.97 0.00	51.64 2.53 0.00	54.72 2.71 0.00	54.72 2.73 0.00	48.86 2.39 0.00	35.35 1.72 0.00	59.04 2.88 0.00	52.91 2.53 0.00	51.04 2.37 0.00	43.73 2.06 0.00	51.05 2.48 0.00	34.32 1.60 0.00	40.55 1.69 0.00	26.59 1.05 0.00
CRESCENT___HYD 24018	11.81 0.59 0.00	0.84 0.04 0.00	4.30 0.24 0.00	9.74 0.57 0.00	29.02 1.74 0.00	23.27 1.23 0.00	50.15 2.56 0.00	39.47 1.07 0.00	37.80 1.04 0.00	36.88 0.94 0.00	41.30 1.04 0.00	50.95 1.84 0.00	54.12 2.11 0.00	54.06 2.07 0.00	48.10 1.63 0.00	34.79 1.16 0.00	58.27 2.11 0.00	52.01 1.62 0.00	49.99 1.33 0.00	42.90 1.23 0.00	50.20 1.63 0.00	33.93 1.21 0.00	40.34 1.47 0.00	26.85 1.32 0.00
CRUCIBLE_METL_DRP 24180	11.02 -0.19 0.00	0.79 -0.01 0.00	4.00 -0.06 0.00	9.00 -0.17 0.00	26.76 -0.52 0.00	21.63 -0.41 0.00	46.54 -1.05 0.00	37.48 -0.91 0.00	35.87 -0.90 0.00	35.11 -0.83 0.00	39.40 -0.87 0.00	47.94 -1.16 0.00	50.71 -1.31 0.00	50.68 -1.31 0.00	45.29 -1.17 0.00	32.76 -0.87 0.00	54.66 -1.50 0.00	49.08 -1.31 0.00	47.50 -1.16 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.97 -0.89 0.00	25.03 -0.51 0.00
CSC____481_PGEN 24222	12.72 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.66 0.50 0.00	32.40 1.50 -3.61	61.59 1.38 -38.17	62.92 3.34 -11.99	62.89 3.50 -21.00	63.88 3.50 -23.61	92.19 3.68 -52.57	62.74 4.06 -18.41	77.63 4.87 -23.65	104.37 5.04 -47.32	102.31 4.94 -45.38	100.97 4.58 -49.92	95.62 3.25 -58.74	81.65 5.29 -20.20	92.59 4.72 -37.49	79.26 4.54 -26.06	117.68 4.01 -72.00	118.42 4.75 -65.10	116.32 2.91 -80.69	65.07 3.22 -22.99	27.30 1.77 0.00
DANSKAMMER___1 23586	11.71 0.49 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.48 0.32 0.00	28.23 0.95 0.00	22.87 0.83 0.00	49.92 2.33 0.00	40.93 2.54 0.00	39.25 2.49 0.00	38.46 2.52 0.00	43.19 2.92 0.00	52.62 3.52 0.00	55.61 3.60 0.00	55.52 3.53 0.00	49.74 3.28 0.00	36.05 2.41 0.00	60.12 3.96 0.00	53.83 3.44 0.00	51.94 3.28 0.00	44.58 2.92 0.00	52.09 3.51 0.00	34.88 2.16 0.00	40.92 2.06 0.00	26.57 1.04 0.00
DANSKAMMER___2 23589	11.71 0.49 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.48 0.32 0.00	28.23 0.95 0.00	22.87 0.83 0.00	49.92 2.33 0.00	40.93 2.54 0.00	39.25 2.49 0.00	38.46 2.52 0.00	43.19 2.92 0.00	52.62 3.52 0.00	55.61 3.60 0.00	55.52 3.53 0.00	49.74 3.28 0.00	36.05 2.41 0.00	60.12 3.96 0.00	53.83 3.44 0.00	51.94 3.28 0.00	44.58 2.92 0.00	52.09 3.51 0.00	34.88 2.16 0.00	40.92 2.06 0.00	26.57 1.04 0.00
DANSKAMMER___3 23590	11.71 0.49 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.48 0.32 0.00	28.23 0.95 0.00	22.87 0.83 0.00	49.92 2.33 0.00	40.93 2.54 0.00	39.25 2.49 0.00	38.46 2.52 0.00	43.19 2.92 0.00	52.62 3.52 0.00	55.61 3.60 0.00	55.52 3.53 0.00	49.74 3.28 0.00	36.05 2.41 0.00	60.12 3.96 0.00	53.83 3.44 0.00	51.94 3.28 0.00	44.58 2.92 0.00	52.09 3.51 0.00	34.88 2.16 0.00	40.92 2.06 0.00	26.57 1.04 0.00
DANSKAMMER___4 23591	11.71 0.49 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.48 0.32 0.00	28.23 0.95 0.00	22.87 0.83 0.00	49.92 2.33 0.00	40.93 2.54 0.00	39.25 2.49 0.00	38.46 2.52 0.00	43.19 2.92 0.00	52.62 3.52 0.00	55.61 3.60 0.00	55.52 3.53 0.00	49.74 3.28 0.00	36.05 2.41 0.00	60.12 3.96 0.00	53.83 3.44 0.00	51.94 3.28 0.00	44.58 2.92 0.00	52.09 3.51 0.00	34.88 2.16 0.00	40.92 2.06 0.00	26.57 1.04 0.00
DANSKAMMER___DIESEL 23592	11.71 0.49 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.48 0.32 0.00	28.23 0.95 0.00	22.87 0.83 0.00	49.92 2.33 0.00	40.93 2.54 0.00	39.25 2.49 0.00	38.46 2.52 0.00	43.19 2.92 0.00	52.62 3.52 0.00	55.61 3.60 0.00	55.52 3.53 0.00	49.74 3.28 0.00	36.05 2.41 0.00	60.12 3.96 0.00	53.83 3.44 0.00	51.94 3.28 0.00	44.58 2.92 0.00	52.09 3.51 0.00	34.88 2.16 0.00	40.92 2.06 0.00	26.57 1.04 0.00
DASHVILLE___HYD 23610	11.72 0.50 0.00	0.83 0.03 0.00	4.21 0.15 0.00	9.49 0.32 0.00	28.24 0.96 0.00	22.87 0.83 0.00	49.83 2.24 0.00	40.85 2.46 0.00	39.14 2.38 0.00	38.34 2.39 0.00	43.06 2.79 0.00	52.47 3.36 0.00	55.45 3.44 0.00	55.36 3.37 0.00	49.58 3.11 0.00	35.91 2.28 0.00	59.89 3.73 0.00	53.62 3.24 0.00	51.75 3.09 0.00	44.42 2.76 0.00	51.89 3.31 0.00	34.76 2.04 0.00	40.82 1.96 0.00	26.55 1.02 0.00
DOGLEVILLE___HYD 23807	11.54 0.32 0.00	0.82 0.02 0.00	4.17 0.10 0.00	9.37 0.20 0.00	27.92 0.64 0.00	22.54 0.50 0.00	49.50 1.91 0.00	40.35 1.96 0.00	38.70 1.94 0.00	37.88 1.94 0.00	42.63 2.37 0.00	52.22 3.11 0.00	55.23 3.22 0.00	55.16 3.17 0.00	49.19 2.72 0.00	35.58 1.95 0.00	59.51 3.35 0.00	53.28 2.90 0.00	51.26 2.60 0.00	44.06 2.40 0.00	51.49 2.91 0.00	34.50 1.78 0.00	40.31 1.45 0.00	26.18 0.65 0.00
DUNKIRK___1 23563	10.68 -0.53 0.00	0.76 -0.04 0.00	3.85 -0.21 0.00	8.64 -0.52 0.00	25.66 -1.63 0.00	20.81 -1.22 0.00	44.66 -2.93 0.00	36.50 -1.89 0.00	34.95 -1.82 0.00	34.34 -1.61 0.00	38.48 -1.79 0.00	46.33 -2.78 0.00	48.93 -3.08 0.00	48.80 -3.19 0.00	43.82 -2.65 0.00	31.94 -1.70 0.00	52.94 -3.22 0.00	47.72 -2.67 0.00	46.43 -2.24 0.00	39.76 -1.91 0.00	46.29 -2.29 0.00	31.14 -1.58 0.00	37.18 -1.68 0.00	24.24 -1.30 0.00
DUNKIRK___2 23564	10.68 -0.53 0.00	0.76 -0.04 0.00	3.85 -0.21 0.00	8.64 -0.52 0.00	25.66 -1.63 0.00	20.81 -1.22 0.00	44.66 -2.93 0.00	36.50 -1.89 0.00	34.95 -1.82 0.00	34.34 -1.61 0.00	38.48 -1.79 0.00	46.33 -2.78 0.00	48.93 -3.08 0.00	48.80 -3.19 0.00	43.82 -2.65 0.00	31.94 -1.70 0.00	52.94 -3.22 0.00	47.72 -2.67 0.00	46.43 -2.24 0.00	39.76 -1.91 0.00	46.29 -2.29 0.00	31.14 -1.58 0.00	37.18 -1.68 0.00	24.24 -1.30 0.00

DUNKIRK___3 23565	10.73 -0.49 0.00	0.76 -0.03 0.00	3.88 -0.19 0.00	8.68 -0.49 0.00	25.76 -1.53 0.00	20.89 -1.15 0.00	44.95 -2.64 0.00	36.71 -1.68 0.00	35.12 -1.64 0.00	34.50 -1.45 0.00	38.64 -1.62 0.00	46.59 -2.52 0.00	49.24 -2.77 0.00	49.20 -2.79 0.00	44.14 -2.33 0.00	32.09 -1.54 0.00	53.21 -2.95 0.00	47.96 -2.42 0.00	46.64 -2.02 0.00	39.85 -1.82 0.00	46.33 -2.25 0.00	31.19 -1.53 0.00	37.27 -1.59 0.00	24.33 -1.20 0.00
DUNKIRK___4 23566	10.73 -0.49 0.00	0.76 -0.03 0.00	3.88 -0.19 0.00	8.68 -0.49 0.00	25.76 -1.53 0.00	20.89 -1.15 0.00	44.95 -2.64 0.00	36.71 -1.68 0.00	35.12 -1.64 0.00	34.50 -1.45 0.00	38.64 -1.62 0.00	46.59 -2.52 0.00	49.24 -2.77 0.00	49.20 -2.79 0.00	44.14 -2.33 0.00	32.09 -1.54 0.00	53.21 -2.95 0.00	47.96 -2.42 0.00	46.64 -2.02 0.00	39.85 -1.82 0.00	46.33 -2.25 0.00	31.19 -1.53 0.00	37.27 -1.59 0.00	24.33 -1.20 0.00
EAST HAMPTON___GT 23717	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
EAST RIVER___6 23660	11.90 0.68 0.00	0.84 0.04 0.00	4.25 0.18 0.00	9.55 0.38 0.00	28.42 1.14 0.00	23.14 1.10 0.00	50.67 3.08 0.00	42.00 3.61 0.00	40.50 3.74 0.00	39.83 3.89 0.00	44.79 4.52 0.00	54.56 5.45 0.00	57.68 5.67 0.00	57.60 5.61 0.00	51.72 5.21 -0.04	37.37 3.73 0.00	62.29 6.13 0.00	55.79 5.40 0.00	53.79 5.13 0.00	46.12 4.45 0.00	53.81 5.24 0.00	35.95 3.23 0.00	42.06 3.20 0.00	27.13 1.59 0.00
EAST RIVER___7 23524	11.90 0.68 0.00	0.84 0.04 0.00	4.25 0.18 0.00	9.55 0.38 0.00	28.42 1.14 0.00	23.14 1.10 0.00	50.67 3.08 0.00	42.00 3.61 0.00	40.50 3.74 0.00	39.83 3.89 0.00	44.79 4.52 0.00	54.56 5.45 0.00	57.68 5.67 0.00	57.60 5.61 0.00	51.72 5.21 -0.04	37.37 3.73 0.00	62.29 6.13 0.00	55.79 5.40 0.00	53.79 5.13 0.00	46.12 4.45 0.00	53.81 5.24 0.00	35.95 3.23 0.00	42.06 3.20 0.00	27.13 1.59 0.00
EAST_HAMPTON___DIESEL 23722	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
ELEC_TRO_TEK 24086	12.69 0.80 -0.66	0.85 0.05 0.00	4.30 0.23 0.00	9.66 0.50 0.00	32.38 1.49 -3.61	61.55 1.34 -38.17	63.09 3.51 -11.99	63.16 3.76 -21.00	64.27 3.89 -23.61	92.53 4.02 -52.57	63.16 4.49 -18.41	78.16 5.40 -23.65	104.97 5.64 -47.32	102.93 5.56 -45.38	101.54 5.15 -49.92	96.06 3.68 -58.74	82.40 6.04 -20.20	93.23 5.35 -37.49	79.87 5.15 -26.06	118.17 4.50 -72.00	118.98 5.30 -65.10	116.68 3.27 -80.69	65.20 3.35 -22.99	27.28 1.75 0.00
E_CANADA_CAP_HY 24051	11.74 0.52 0.00	0.84 0.04 0.00	4.28 0.22 0.00	9.70 0.53 0.00	28.91 1.62 0.00	23.41 1.37 0.00	49.79 2.20 0.00	39.20 0.81 0.00	37.45 0.69 0.00	36.46 0.51 0.00	40.66 0.39 0.00	49.73 0.62 0.00	52.80 0.79 0.00	52.86 0.87 0.00	47.10 0.63 0.00	34.07 0.44 0.00	57.00 0.84 0.00	51.06 0.68 0.00	49.41 0.75 0.00	42.18 0.51 0.00	49.23 0.66 0.00	33.47 0.75 0.00	40.36 1.50 0.00	26.93 1.40 0.00
E_CANADA_MHWK_HY 24050	11.54 0.32 0.00	0.82 0.02 0.00	4.17 0.10 0.00	9.37 0.20 0.00	27.92 0.64 0.00	22.54 0.50 0.00	49.50 1.91 0.00	40.35 1.96 0.00	38.70 1.94 0.00	37.88 1.94 0.00	42.63 2.37 0.00	52.22 3.11 0.00	55.23 3.22 0.00	55.16 3.17 0.00	49.19 2.72 0.00	35.58 1.95 0.00	59.51 3.35 0.00	53.28 2.90 0.00	51.26 2.60 0.00	44.06 2.40 0.00	51.49 2.91 0.00	34.50 1.78 0.00	40.31 1.45 0.00	26.18 0.65 0.00
E_FISHKILL___LBMP 23776	11.51 0.29 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.35 0.18 0.00	27.81 0.53 0.00	22.46 0.42 0.00	48.80 1.21 0.00	39.77 1.38 0.00	38.16 1.40 0.00	37.38 1.44 0.00	41.97 1.71 0.00	51.14 2.03 0.00	54.07 2.06 0.00	53.97 1.98 0.00	48.30 1.84 0.00	35.01 1.38 0.00	58.40 2.24 0.00	52.31 1.93 0.00	50.51 1.84 0.00	43.35 1.68 0.00	50.61 2.03 0.00	33.95 1.23 0.00	40.01 1.15 0.00	26.13 0.60 0.00
FAR ROCKAWAY___4 23548	12.64 0.76 -0.66	0.85 0.05 0.00	4.30 0.23 0.00	9.66 0.49 0.00	32.37 1.48 -3.61	61.48 1.28 -38.17	62.72 3.14 -11.99	62.75 3.36 -21.00	63.90 3.53 -23.61	92.12 3.61 -52.57	62.72 4.05 -18.41	77.84 5.08 -23.65	104.60 5.27 -47.32	102.54 5.17 -45.38	101.18 4.79 -49.92	95.82 3.44 -58.74	81.98 5.62 -20.20	92.83 4.96 -37.49	79.49 4.77 -26.06	117.85 4.18 -72.00	118.58 4.90 -65.10	116.48 3.08 -80.69	65.15 3.30 -22.99	27.22 1.69 0.00
FENNER___WINDPWR 24204	11.52 0.30 0.00	0.82 0.02 0.00	4.17 0.11 0.00	9.40 0.23 0.00	27.96 0.68 0.00	22.61 0.58 0.00	48.58 0.99 0.00	38.85 0.45 0.00	37.19 0.43 0.00	36.39 0.45 0.00	40.84 0.58 0.00	49.72 0.61 0.00	52.62 0.61 0.00	52.56 0.57 0.00	47.02 0.55 0.00	34.00 0.37 0.00	56.75 0.59 0.00	50.87 0.48 0.00	49.16 0.49 0.00	42.10 0.43 0.00	49.08 0.51 0.00	33.07 0.35 0.00	39.44 0.58 0.00	26.08 0.55 0.00
FIBERTEK___ENERGY 23856	11.02 -0.19 0.00	0.79 -0.01 0.00	4.00 -0.06 0.00	9.00 -0.17 0.00	26.76 -0.52 0.00	21.63 -0.41 0.00	46.54 -1.05 0.00	37.48 -0.91 0.00	35.87 -0.90 0.00	35.11 -0.83 0.00	39.40 -0.87 0.00	47.94 -1.16 0.00	50.71 -1.31 0.00	50.68 -1.31 0.00	45.29 -1.17 0.00	32.76 -0.87 0.00	54.66 -1.50 0.00	49.08 -1.31 0.00	47.50 -1.16 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.97 -0.89 0.00	25.03 -0.51 0.00
FITZPATRICK___ 23598	10.75 -0.47 0.00	0.76 -0.03 0.00	3.90 -0.16 0.00	8.80 -0.37 0.00	26.19 -1.09 0.00	21.16 -0.87 0.00	45.72 -1.87 0.00	36.96 -1.44 0.00	35.37 -1.39 0.00	34.61 -1.34 0.00	38.79 -1.47 0.00	47.26 -1.85 0.00	50.02 -1.99 0.00	50.03 -1.96 0.00	44.67 -1.80 0.00	32.29 -1.34 0.00	53.97 -2.19 0.00	48.48 -1.91 0.00	46.86 -1.80 0.00	40.09 -1.58 0.00	46.71 -1.86 0.00	31.46 -1.26 0.00	37.37 -1.49 0.00	24.53 -1.00 0.00
FORT ORANGE___ 23900	12.13 0.91 0.00	0.86 0.06 0.00	4.39 0.33 0.00	9.94 0.77 0.00	29.64 2.35 0.00	23.90 1.86 0.00	51.60 4.01 0.00	41.21 2.82 0.00	39.52 2.76 0.00	38.59 2.65 0.00	43.20 2.93 0.00	53.06 3.95 0.00	56.27 4.26 0.00	56.18 4.19 0.00	50.16 3.70 0.00	36.30 2.66 0.00	60.69 4.53 0.00	54.15 3.77 0.00	52.15 3.49 0.00	44.79 3.12 0.00	52.44 3.87 0.00	35.34 2.62 0.00	41.86 3.00 0.00	27.62 2.09 0.00
FORT_DRUM_COGEN 23780	11.47 0.25 0.00	0.82 0.02 0.00	4.15 0.08 0.00	9.35 0.18 0.00	27.85 0.57 0.00	22.58 0.54 0.00	48.14 0.55 0.00	37.79 -0.60 0.00	36.19 -0.57 0.00	35.42 -0.52 0.00	39.70 -0.56 0.00	48.41 -0.70 0.00	51.27 -0.74 0.00	51.10 -0.88 0.00	45.74 -0.72 0.00	33.08 -0.56 0.00	55.21 -0.95 0.00	49.44 -0.95 0.00	47.84 -0.82 0.00	41.00 -0.67 0.00	47.80 -0.77 0.00	32.29 -0.43 0.00	38.90 0.04 0.00	26.01 0.48 0.00

FPL FAR_ROCK_GT1 24212	12.64 0.76 -0.66	0.85 0.05 0.00	4.30 0.23 0.00	9.66 0.49 0.00	32.37 1.48 -3.61	61.48 1.28 -38.17	62.72 3.14 -11.99	62.75 3.36 -21.00	63.90 3.53 -23.61	92.12 3.61 -52.57	62.72 4.05 -18.41	77.84 5.08 -23.65	104.60 5.27 -47.32	102.54 5.17 -45.38	101.18 4.79 -49.92	95.82 3.44 -58.74	81.98 5.62 -20.20	92.83 4.96 -37.49	79.49 4.77 -26.06	117.85 4.18 -72.00	118.58 4.90 -65.10	116.48 3.08 -80.69	65.15 3.30 -22.99	27.22 1.69 0.00
FRANKLIN_FALL_HYD 24054	11.30 0.08 0.00	0.80 0.00 0.00	4.09 0.02 0.00	9.25 0.09 0.00	27.56 0.28 0.00	22.25 0.21 0.00	47.56 -0.03 0.00	37.88 -0.51 0.00	36.25 -0.51 0.00	35.37 -0.57 0.00	39.52 -0.74 0.00	48.29 -0.82 0.00	51.23 -0.78 0.00	51.15 -0.83 0.00	45.77 -0.69 0.00	33.18 -0.45 0.00	55.37 -0.79 0.00	49.62 -0.77 0.00	47.90 -0.76 0.00	41.10 -0.57 0.00	47.97 -0.61 0.00	32.35 -0.37 0.00	38.67 -0.20 0.00	25.75 0.22 0.00
FULTON COGEN____ 23766	11.00 -0.22 0.00	0.78 -0.01 0.00	3.99 -0.07 0.00	8.99 -0.17 0.00	26.76 -0.53 0.00	21.64 -0.40 0.00	46.61 -0.98 0.00	37.46 -0.94 0.00	35.85 -0.91 0.00	35.09 -0.85 0.00	39.35 -0.91 0.00	47.92 -1.19 0.00	50.71 -1.30 0.00	50.67 -1.32 0.00	45.27 -1.19 0.00	32.73 -0.90 0.00	54.68 -1.48 0.00	49.09 -1.30 0.00	47.46 -1.20 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.98 -0.88 0.00	25.03 -0.50 0.00
G.F.CEMENT____DRP 24184	11.53 0.31 0.00	0.82 0.02 0.00	4.20 0.14 0.00	9.55 0.38 0.00	28.45 1.17 0.00	22.73 0.69 0.00	49.01 1.42 0.00	38.23 -0.17 0.00	36.68 -0.08 0.00	35.80 -0.15 0.00	40.16 -0.11 0.00	49.65 0.54 0.00	52.77 0.76 0.00	52.63 0.65 0.00	46.85 0.38 0.00	33.88 0.25 0.00	56.68 0.52 0.00	50.60 0.22 0.00	48.48 -0.18 0.00	41.61 -0.06 0.00	48.86 0.28 0.00	32.93 0.21 0.00	39.07 0.21 0.00	26.22 0.69 0.00
GARDENVILLE____LBMP 24039	10.61 -0.61 0.00	0.76 -0.04 0.00	3.85 -0.21 0.00	8.57 -0.60 0.00	25.38 -1.90 0.00	20.52 -1.51 0.00	44.15 -3.44 0.00	35.85 -2.55 0.00	34.14 -2.62 0.00	33.64 -2.30 0.00	39.20 -1.06 0.00	45.84 -3.26 0.00	47.82 -4.19 0.00	47.87 -4.11 0.00	42.91 -3.56 0.00	31.16 -2.47 0.00	51.57 -4.59 0.00	46.36 -4.03 0.00	45.25 -3.42 0.00	38.34 -3.33 0.00	44.48 -4.10 0.00	30.11 -2.61 0.00	36.35 -2.51 0.00	23.91 -1.63 0.00
GENERAL____MILLS 23808	10.92 -0.30 0.00	0.78 -0.02 0.00	3.96 -0.11 0.00	8.81 -0.35 0.00	26.14 -1.14 0.00	21.18 -0.85 0.00	45.78 -1.81 0.00	37.29 -1.11 0.00	35.61 -1.16 0.00	34.95 -0.99 0.00	39.04 -1.22 0.00	47.26 -1.85 0.00	50.04 -1.97 0.00	50.21 -1.78 0.00	44.93 -1.54 0.00	32.50 -1.13 0.00	53.95 -2.22 0.00	48.61 -1.78 0.00	47.24 -1.42 0.00	40.12 -1.54 0.00	46.53 -2.05 0.00	31.42 -1.30 0.00	37.67 -1.19 0.00	24.68 -0.85 0.00
GE_PLASTICS____DRP 24183	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.80 0.63 0.00	29.22 1.94 0.00	23.50 1.46 0.00	50.53 2.94 0.00	40.04 1.65 0.00	38.34 1.58 0.00	37.40 1.46 0.00	41.84 1.58 0.00	51.43 2.32 0.00	54.57 2.56 0.00	54.52 2.53 0.00	48.63 2.16 0.00	35.19 1.55 0.00	58.88 2.72 0.00	52.57 2.19 0.00	50.64 1.97 0.00	43.46 1.79 0.00	50.82 2.25 0.00	34.34 1.62 0.00	40.84 1.98 0.00	27.09 1.56 0.00
GILBOA____1 23756	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.81 0.64 0.00	29.25 1.97 0.00	23.47 1.44 0.00	50.28 2.69 0.00	39.89 1.50 0.00	38.15 1.38 0.00	37.14 1.20 0.00	41.53 1.26 0.00	50.98 1.88 0.00	54.08 2.07 0.00	54.12 2.13 0.00	48.32 1.85 0.00	34.96 1.33 0.00	58.48 2.32 0.00	52.22 1.83 0.00	50.32 1.66 0.00	43.19 1.53 0.00	50.50 1.93 0.00	34.17 1.45 0.00	40.65 1.79 0.00	26.95 1.42 0.00
GILBOA____2 23757	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.81 0.64 0.00	29.25 1.97 0.00	23.47 1.44 0.00	50.28 2.69 0.00	39.89 1.50 0.00	38.15 1.38 0.00	37.14 1.20 0.00	41.53 1.26 0.00	50.98 1.88 0.00	54.08 2.07 0.00	54.12 2.13 0.00	48.32 1.85 0.00	34.96 1.33 0.00	58.48 2.32 0.00	52.22 1.83 0.00	50.32 1.66 0.00	43.19 1.53 0.00	50.50 1.93 0.00	34.17 1.45 0.00	40.65 1.79 0.00	26.95 1.42 0.00
GILBOA____3 23758	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.81 0.64 0.00	29.25 1.97 0.00	23.47 1.44 0.00	50.28 2.69 0.00	39.89 1.50 0.00	38.15 1.38 0.00	37.14 1.20 0.00	41.53 1.26 0.00	50.98 1.88 0.00	54.08 2.07 0.00	54.12 2.13 0.00	48.32 1.85 0.00	34.96 1.33 0.00	58.48 2.32 0.00	52.22 1.83 0.00	50.32 1.66 0.00	43.19 1.53 0.00	50.50 1.93 0.00	34.17 1.45 0.00	40.65 1.79 0.00	26.95 1.42 0.00
GILBOA____4 23759	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.81 0.64 0.00	29.25 1.97 0.00	23.47 1.44 0.00	50.28 2.69 0.00	39.89 1.50 0.00	38.15 1.38 0.00	37.14 1.20 0.00	41.53 1.26 0.00	50.98 1.88 0.00	54.08 2.07 0.00	54.12 2.13 0.00	48.32 1.85 0.00	34.96 1.33 0.00	58.48 2.32 0.00	52.22 1.83 0.00	50.32 1.66 0.00	43.19 1.53 0.00	50.50 1.93 0.00	34.17 1.45 0.00	40.65 1.79 0.00	26.95 1.42 0.00
GILBOA____ 23599	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.81 0.64 0.00	29.25 1.97 0.00	23.47 1.44 0.00	50.28 2.69 0.00	39.89 1.50 0.00	38.15 1.38 0.00	37.14 1.20 0.00	41.53 1.26 0.00	50.98 1.88 0.00	54.08 2.07 0.00	54.12 2.13 0.00	48.32 1.85 0.00	34.96 1.33 0.00	58.48 2.32 0.00	52.22 1.83 0.00	50.32 1.66 0.00	43.19 1.53 0.00	50.50 1.93 0.00	34.17 1.45 0.00	40.65 1.79 0.00	26.95 1.42 0.00
GINNA____ 23603	10.84 -0.38 0.00	0.77 -0.02 0.00	3.95 -0.11 0.00	8.90 -0.26 0.00	26.53 -0.76 0.00	21.44 -0.59 0.00	45.95 -1.64 0.00	36.27 -2.12 0.00	34.70 -2.06 0.00	33.96 -1.98 0.00	37.98 -2.29 0.00	46.59 -2.52 0.00	49.44 -2.57 0.00	49.48 -2.51 0.00	44.08 -2.39 0.00	31.85 -1.79 0.00	53.17 -3.00 0.00	47.55 -2.83 0.00	45.96 -2.70 0.00	39.21 -2.45 0.00	45.78 -2.80 0.00	31.00 -1.72 0.00	37.19 -1.67 0.00	24.74 -0.79 0.00
GLEN PARK____ 23778	11.60 0.38 0.00	0.83 0.03 0.00	4.20 0.13 0.00	9.45 0.29 0.00	28.17 0.89 0.00	22.84 0.80 0.00	48.67 1.07 0.00	38.17 -0.22 0.00	36.55 -0.22 0.00	35.78 -0.17 0.00	40.12 -0.15 0.00	48.90 -0.20 0.00	51.79 -0.22 0.00	51.60 -0.39 0.00	46.19 -0.28 0.00	33.39 -0.24 0.00	55.74 -0.42 0.00	49.91 -0.48 0.00	48.29 -0.37 0.00	41.38 -0.28 0.00	48.24 -0.33 0.00	32.59 -0.13 0.00	39.28 0.42 0.00	26.29 0.76 0.00
GLENWOOD_IC_1_G5 23712	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
GLENWOOD_IC_2_G1 23688	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00

GLENWOOD_IC_3_G1 23689	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
GLENWOOD___4 23550	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
GLENWOOD___5 23614	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
GOUDEY___7 23579	11.38 0.16 0.00	0.81 0.01 0.00	4.10 0.04 0.00	9.24 0.07 0.00	27.50 0.21 0.00	22.27 0.23 0.00	48.29 0.70 0.00	39.47 1.08 0.00	37.88 1.12 0.00	36.98 1.04 0.00	41.42 1.15 0.00	50.50 1.39 0.00	53.33 1.32 0.00	53.23 1.24 0.00	47.74 1.27 0.00	34.57 0.94 0.00	57.66 1.49 0.00	51.67 1.28 0.00	50.02 1.35 0.00	42.86 1.20 0.00	50.13 1.56 0.00	33.64 0.92 0.00	39.59 0.73 0.00	25.83 0.30 0.00
GOUDEY___8 23580	11.39 0.17 0.00	0.81 0.01 0.00	4.10 0.04 0.00	9.24 0.08 0.00	27.51 0.22 0.00	22.27 0.23 0.00	48.29 0.70 0.00	39.46 1.07 0.00	37.87 1.11 0.00	36.97 1.03 0.00	41.41 1.14 0.00	50.48 1.38 0.00	53.32 1.31 0.00	53.22 1.23 0.00	47.73 1.26 0.00	34.56 0.93 0.00	57.65 1.48 0.00	51.66 1.27 0.00	50.01 1.34 0.00	42.85 1.19 0.00	50.12 1.54 0.00	33.63 0.91 0.00	39.59 0.72 0.00	25.84 0.30 0.00
GOWANUS_GT_1_GRP 23732	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT_2_GRP 23617	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT_3_GRP 23618	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT_4_GRP 23751	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT1_1 24077	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_2 24078	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_3 24079	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_4 24080	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_5 24084	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_6 24111	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT1_7 24112	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00

GOWANUS_GT1_8 24113	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT2_1 24114	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_2 24115	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_3 24116	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_4 24117	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_5 24118	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_6 24119	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_7 24120	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT2_8 24121	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT3_1 24122	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_2 24123	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_3 24124	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_4 24125	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_5 24126	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_6 24127	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT3_7 24128	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00

GOWANUS_GT3_8 24129	12.00 0.78 0.00	0.84 0.05 0.00	4.28 0.22 0.00	9.62 0.45 0.00	28.64 1.35 0.00	23.33 1.29 0.00	51.15 3.56 0.00	42.45 4.05 0.00	40.94 4.17 0.00	40.24 4.30 0.00	45.25 4.99 0.00	55.16 6.05 0.00	58.33 6.32 0.00	58.26 6.27 0.00	52.30 5.79 -0.04	37.79 4.15 0.00	62.99 6.82 0.00	56.37 5.99 0.00	54.39 5.72 0.00	46.63 4.96 0.00	54.42 5.84 0.00	36.35 3.64 0.00	42.53 3.67 0.00	27.40 1.87 0.00
GOWANUS_GT4_1 24130	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_2 24131	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_3 24132	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_4 24133	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_5 24134	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_6 24135	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_7 24136	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GOWANUS_GT4_8 24137	12.00 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.65 1.37 0.00	23.34 1.30 0.00	51.18 3.59 0.00	42.48 4.08 0.00	40.97 4.20 0.00	40.27 4.33 0.00	45.29 5.03 0.00	55.21 6.10 0.00	58.38 6.37 0.00	58.31 6.32 0.00	52.35 5.84 -0.04	37.82 4.19 0.00	63.04 6.88 0.00	56.42 6.03 0.00	54.43 5.77 0.00	46.67 5.00 0.00	54.46 5.88 0.00	36.38 3.66 0.00	42.56 3.70 0.00	27.42 1.89 0.00
GRAHMSVILLE___HY 23607	11.70 0.48 0.00	0.82 0.03 0.00	4.19 0.13 0.00	9.43 0.26 0.00	28.05 0.77 0.00	22.79 0.75 0.00	49.79 2.20 0.00	41.12 2.73 0.00	39.63 2.87 0.00	38.95 3.01 0.00	43.81 3.55 0.00	53.01 3.91 0.00	55.74 3.73 0.00	55.72 3.73 0.00	49.96 3.49 0.00	36.16 2.52 0.00	60.29 4.13 0.00	54.02 3.64 0.00	52.73 4.06 0.00	45.25 3.58 0.00	52.84 4.26 0.00	35.32 2.60 0.00	41.31 2.45 0.00	26.68 1.15 0.00
GREENIDGE___3 23582	11.10 -0.12 0.00	0.79 -0.01 0.00	4.01 -0.05 0.00	8.99 -0.18 0.00	26.73 -0.55 0.00	21.65 -0.38 0.00	46.56 -1.03 0.00	37.64 -0.75 0.00	36.04 -0.72 0.00	35.26 -0.68 0.00	39.24 -1.03 0.00	48.03 -1.08 0.00	50.79 -1.22 0.00	50.54 -1.45 0.00	45.24 -1.23 0.00	32.97 -0.67 0.00	54.61 -1.56 0.00	48.92 -1.46 0.00	47.50 -1.17 0.00	40.54 -1.13 0.00	47.30 -1.27 0.00	31.79 -0.93 0.00	37.78 -1.08 0.00	24.93 -0.60 0.00
GREENIDGE___4 23583	11.07 -0.15 0.00	0.79 -0.01 0.00	4.00 -0.06 0.00	8.96 -0.20 0.00	26.66 -0.62 0.00	21.58 -0.45 0.00	46.32 -1.27 0.00	37.37 -1.03 0.00	35.78 -0.99 0.00	35.00 -0.94 0.00	38.94 -1.33 0.00	47.67 -1.44 0.00	50.42 -1.59 0.00	50.16 -1.83 0.00	44.90 -1.57 0.00	32.77 -0.86 0.00	54.21 -1.95 0.00	48.55 -1.83 0.00	47.15 -1.52 0.00	40.25 -1.42 0.00	46.98 -1.59 0.00	31.57 -1.15 0.00	37.54 -1.32 0.00	24.82 -0.71 0.00
HARZA MOOSE___RIVER 24016	11.50 0.29 0.00	0.81 0.02 0.00	4.16 0.10 0.00	9.39 0.22 0.00	27.95 0.66 0.00	22.60 0.57 0.00	48.55 0.96 0.00	38.70 0.30 0.00	37.05 0.29 0.00	36.25 0.31 0.00	40.65 0.39 0.00	49.56 0.45 0.00	52.47 0.46 0.00	52.37 0.39 0.00	46.85 0.39 0.00	33.89 0.26 0.00	56.58 0.42 0.00	50.72 0.33 0.00	49.02 0.36 0.00	42.00 0.33 0.00	48.97 0.40 0.00	33.01 0.29 0.00	39.43 0.57 0.00	26.11 0.58 0.00
HEMPSTEAD____ 23647	12.69 0.80 -0.66	0.85 0.05 0.00	4.30 0.23 0.00	9.66 0.50 0.00	32.38 1.49 -3.61	61.55 1.34 -38.17	63.09 3.51 -11.99	63.16 3.76 -21.00	64.27 3.89 -23.61	92.53 4.02 -52.57	63.16 4.49 -18.41	78.16 5.40 -23.65	104.97 5.64 -47.32	102.93 5.56 -45.38	101.54 5.15 -49.92	96.06 3.68 -58.74	82.40 6.04 -20.20	93.23 5.35 -37.49	79.87 5.15 -26.06	118.17 4.50 -72.00	118.98 5.30 -65.10	116.68 3.27 -80.69	65.20 3.35 -22.99	27.28 1.75 0.00
HICKLING___1 23621	11.30 0.08 0.00	0.80 0.00 0.00	4.07 0.00 0.00	9.15 -0.01 0.00	27.22 -0.06 0.00	22.10 0.07 0.00	47.96 0.37 0.00	39.30 0.91 0.00	37.68 0.92 0.00	36.82 0.88 0.00	41.26 0.99 0.00	50.18 1.07 0.00	52.94 0.93 0.00	52.80 0.81 0.00	47.35 0.88 0.00	34.32 0.68 0.00	57.13 0.96 0.00	51.29 0.90 0.00	49.69 1.03 0.00	42.55 0.89 0.00	49.73 1.15 0.00	33.33 0.61 0.00	39.21 0.35 0.00	25.59 0.06 0.00
HICKLING___2 23622	11.30 0.09 0.00	0.80 0.00 0.00	4.07 0.00 0.00	9.15 -0.01 0.00	27.22 -0.06 0.00	22.11 0.07 0.00	47.97 0.38 0.00	39.31 0.92 0.00	37.69 0.93 0.00	36.83 0.88 0.00	41.26 1.00 0.00	50.19 1.08 0.00	52.95 0.94 0.00	52.81 0.82 0.00	47.36 0.90 0.00	34.33 0.69 0.00	57.14 0.98 0.00	51.30 0.91 0.00	49.70 1.04 0.00	42.56 0.90 0.00	49.74 1.16 0.00	33.34 0.62 0.00	39.22 0.36 0.00	25.59 0.06 0.00

HIGH FALLS___HY 23754	11.60 0.38 0.00	0.82 0.03 0.00	4.19 0.12 0.00	9.42 0.26 0.00	28.06 0.77 0.00	22.65 0.61 0.00	49.13 1.54 0.00	40.00 1.61 0.00	38.42 1.66 0.00	37.67 1.73 0.00	42.35 2.08 0.00	51.67 2.56 0.00	54.71 2.70 0.00	54.65 2.66 0.00	48.89 2.42 0.00	35.36 1.73 0.00	59.03 2.87 0.00	52.91 2.53 0.00	51.06 2.39 0.00	43.76 2.09 0.00	51.08 2.51 0.00	34.29 1.57 0.00	40.44 1.58 0.00	26.41 0.87 0.00
HILLBURN___GT 23639	11.49 0.27 0.00	0.81 0.01 0.00	4.12 0.06 0.00	9.28 0.11 0.00	27.61 0.33 0.00	22.40 0.37 0.00	48.86 1.27 0.00	40.25 1.86 0.00	38.69 1.93 0.00	37.95 2.01 0.00	42.68 2.41 0.00	51.96 2.85 0.00	54.96 2.95 0.00	54.89 2.90 0.00	49.21 2.74 0.00	35.61 1.98 0.00	59.39 3.23 0.00	53.31 2.93 0.00	51.37 2.71 0.00	44.05 2.38 0.00	51.38 2.81 0.00	34.39 1.67 0.00	40.35 1.49 0.00	26.15 0.62 0.00
HOLTSVIL 1-5___GRP1 24031	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVIL6-10___GRP2 24032	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_1 23690	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_10 23699	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_2 23691	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_3 23692	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_4 23693	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_5 23694	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_6 23695	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_7 23696	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_8 23697	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HOLTSVILLE_IC_9 23698	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
HQ_GEN_CEDARS 23644	11.42 0.20 0.00	0.81 0.01 0.00	4.12 0.06 0.00	9.33 0.16 0.00	27.79 0.51 0.00	22.54 0.50 0.00	48.35 0.76 0.00	38.10 -0.29 0.00	36.54 -0.22 0.00	35.64 -0.30 0.00	39.77 -0.50 0.00	48.55 -0.56 0.00	51.46 -0.46 0.00	51.38 -0.61 0.00	45.89 -0.58 0.00	33.22 -0.41 0.00	55.55 -0.61 0.00	49.71 -0.68 0.00	47.98 -0.68 0.00	41.02 -0.65 0.00	47.92 -0.65 0.00	32.40 -0.32 0.00	39.28 0.42 0.00	26.08 0.55 0.00
HQ_GEN_CHAT DC 23651	11.11 -0.10 0.00	0.79 -0.01 0.00	4.02 -0.04 0.00	9.11 -0.05 0.00	27.13 -0.15 0.00	21.92 -0.12 0.00	47.20 -0.39 0.00	37.92 -0.48 0.00	36.26 -0.50 0.00	35.37 -0.57 0.00	39.46 -0.80 0.00	48.17 -0.94 0.00	51.12 -0.89 0.00	51.11 -0.88 0.00	45.71 -0.76 0.00	33.15 -0.48 0.00	55.32 -0.84 0.00	49.64 -0.74 0.00	47.95 -0.71 0.00	41.04 -0.63 0.00	47.83 -0.74 0.00	32.30 -0.42 0.00	38.56 -0.30 0.00	25.39 -0.14 0.00

HUDAV+59+74_TH_GRP 23620	11.88 0.66 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.54 0.37 0.00	28.39 1.11 0.00	23.11 1.07 0.00	50.59 3.00 0.00	41.90 3.51 0.00	40.39 3.63 0.00	39.71 3.76 0.00	44.64 4.38 0.00	54.39 5.28 0.00	57.50 5.49 0.00	57.42 5.43 0.00	51.55 5.04 -0.04	37.25 3.62 0.00	62.10 5.94 0.00	55.62 5.23 0.00	53.63 4.97 0.00	45.99 4.32 0.00	53.65 5.08 0.00	35.85 3.13 0.00	41.97 3.11 0.00	27.08 1.55 0.00
HUDSON AVE_GT_3 23810	11.88 0.66 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.54 0.37 0.00	28.39 1.11 0.00	23.11 1.07 0.00	50.59 3.00 0.00	41.90 3.51 0.00	40.39 3.63 0.00	39.71 3.76 0.00	44.64 4.38 0.00	54.39 5.28 0.00	57.50 5.49 0.00	57.42 5.43 0.00	51.55 5.04 -0.04	37.25 3.62 0.00	62.10 5.94 0.00	55.62 5.23 0.00	53.63 4.97 0.00	45.99 4.32 0.00	53.65 5.08 0.00	35.85 3.13 0.00	41.97 3.11 0.00	27.08 1.55 0.00
HUDSON AVE_GT_4 23540	11.88 0.66 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.54 0.37 0.00	28.39 1.11 0.00	23.11 1.07 0.00	50.59 3.00 0.00	41.90 3.51 0.00	40.39 3.63 0.00	39.71 3.76 0.00	44.64 4.38 0.00	54.39 5.28 0.00	57.50 5.49 0.00	57.42 5.43 0.00	51.55 5.04 -0.04	37.25 3.62 0.00	62.10 5.94 0.00	55.62 5.23 0.00	53.63 4.97 0.00	45.99 4.32 0.00	53.65 5.08 0.00	35.85 3.13 0.00	41.97 3.11 0.00	27.08 1.55 0.00
HUDSON AVE_GT_5 23657	11.88 0.66 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.54 0.37 0.00	28.39 1.11 0.00	23.11 1.07 0.00	50.59 3.00 0.00	41.90 3.51 0.00	40.39 3.63 0.00	39.71 3.76 0.00	44.64 4.38 0.00	54.39 5.28 0.00	57.50 5.49 0.00	57.42 5.43 0.00	51.55 5.04 -0.04	37.25 3.62 0.00	62.10 5.94 0.00	55.62 5.23 0.00	53.63 4.97 0.00	45.99 4.32 0.00	53.65 5.08 0.00	35.85 3.13 0.00	41.97 3.11 0.00	27.08 1.55 0.00
HUDSON_AVE_10 24168	11.81 0.59 0.00	0.83 0.03 0.00	4.22 0.15 0.00	9.48 0.31 0.00	28.22 0.94 0.00	22.96 0.92 0.00	50.24 2.65 0.00	41.60 3.21 0.00	40.10 3.34 0.00	39.41 3.47 0.00	44.26 4.00 0.00	53.90 4.79 0.00	56.99 4.98 0.00	56.91 4.92 0.00	51.07 4.56 -0.04	36.90 3.27 0.00	61.51 5.35 0.00	55.10 4.71 0.00	53.13 4.47 0.00	45.57 3.90 0.00	53.17 4.60 0.00	35.52 2.80 0.00	41.66 2.80 0.00	26.90 1.36 0.00
HUNTLEY___63 23557	10.94 -0.28 0.00	0.78 -0.01 0.00	3.97 -0.09 0.00	8.82 -0.35 0.00	26.15 -1.13 0.00	21.17 -0.86 0.00	45.73 -1.86 0.00	37.08 -1.31 0.00	35.37 -1.39 0.00	34.73 -1.21 0.00	38.92 -1.35 0.00	47.12 -1.99 0.00	49.92 -2.09 0.00	50.17 -1.82 0.00	44.85 -1.62 0.00	32.42 -1.21 0.00	53.77 -2.39 0.00	48.38 -2.01 0.00	47.01 -1.65 0.00	39.77 -1.90 0.00	46.05 -2.52 0.00	31.17 -1.55 0.00	37.48 -1.38 0.00	24.65 -0.88 0.00
HUNTLEY___64 23558	10.94 -0.28 0.00	0.78 -0.01 0.00	3.97 -0.09 0.00	8.82 -0.35 0.00	26.15 -1.13 0.00	21.17 -0.86 0.00	45.73 -1.86 0.00	37.08 -1.31 0.00	35.37 -1.39 0.00	34.73 -1.21 0.00	38.92 -1.35 0.00	47.12 -1.99 0.00	49.92 -2.09 0.00	50.17 -1.82 0.00	44.85 -1.62 0.00	32.42 -1.21 0.00	53.77 -2.39 0.00	48.38 -2.01 0.00	47.01 -1.65 0.00	39.77 -1.90 0.00	46.05 -2.52 0.00	31.17 -1.55 0.00	37.48 -1.38 0.00	24.65 -0.88 0.00
HUNTLEY___65 23559	10.94 -0.28 0.00	0.78 -0.01 0.00	3.97 -0.09 0.00	8.82 -0.35 0.00	26.15 -1.13 0.00	21.17 -0.86 0.00	45.73 -1.86 0.00	37.08 -1.31 0.00	35.37 -1.39 0.00	34.73 -1.21 0.00	38.92 -1.35 0.00	47.12 -1.99 0.00	49.92 -2.09 0.00	50.17 -1.82 0.00	44.85 -1.62 0.00	32.42 -1.21 0.00	53.77 -2.39 0.00	48.38 -2.01 0.00	47.01 -1.65 0.00	39.77 -1.90 0.00	46.05 -2.52 0.00	31.17 -1.55 0.00	37.48 -1.38 0.00	24.65 -0.88 0.00
HUNTLEY___66 23560	10.94 -0.28 0.00	0.78 -0.01 0.00	3.97 -0.09 0.00	8.82 -0.35 0.00	26.15 -1.13 0.00	21.17 -0.86 0.00	45.73 -1.86 0.00	37.08 -1.31 0.00	35.37 -1.39 0.00	34.73 -1.21 0.00	38.92 -1.35 0.00	47.12 -1.99 0.00	49.92 -2.09 0.00	50.17 -1.82 0.00	44.85 -1.62 0.00	32.42 -1.21 0.00	53.77 -2.39 0.00	48.38 -2.01 0.00	47.01 -1.65 0.00	39.77 -1.90 0.00	46.05 -2.52 0.00	31.17 -1.55 0.00	37.48 -1.38 0.00	24.65 -0.88 0.00
HUNTLEY___67 23561	10.80 -0.42 0.00	0.77 -0.02 0.00	3.92 -0.14 0.00	8.71 -0.45 0.00	25.84 -1.45 0.00	20.90 -1.13 0.00	45.07 -2.52 0.00	36.59 -1.81 0.00	34.87 -1.89 0.00	34.26 -1.69 0.00	38.31 -1.95 0.00	46.28 -2.83 0.00	48.98 -3.03 0.00	49.23 -2.76 0.00	44.04 -2.43 0.00	31.85 -1.78 0.00	52.82 -3.35 0.00	47.59 -2.80 0.00	46.29 -2.37 0.00	39.22 -2.44 0.00	45.43 -3.14 0.00	30.76 -1.96 0.00	37.05 -1.81 0.00	24.36 -1.17 0.00
HUNTLEY___68 23562	10.80 -0.42 0.00	0.77 -0.02 0.00	3.92 -0.14 0.00	8.71 -0.45 0.00	25.83 -1.45 0.00	20.90 -1.14 0.00	45.07 -2.52 0.00	36.58 -1.81 0.00	34.87 -1.89 0.00	34.25 -1.69 0.00	38.31 -1.96 0.00	46.28 -2.83 0.00	48.98 -3.03 0.00	49.22 -2.77 0.00	44.03 -2.43 0.00	31.85 -1.78 0.00	52.81 -3.35 0.00	47.58 -2.80 0.00	46.29 -2.37 0.00	39.22 -2.45 0.00	45.43 -3.15 0.00	30.76 -1.96 0.00	37.05 -1.81 0.00	24.36 -1.17 0.00
INDECK___CORINTH 23802	11.26 0.04 0.00	0.80 0.00 0.00	4.10 0.04 0.00	9.31 0.14 0.00	27.75 0.47 0.00	22.22 0.19 0.00	47.98 0.39 0.00	37.53 -0.86 0.00	36.00 -0.76 0.00	35.13 -0.81 0.00	39.40 -0.87 0.00	48.68 -0.43 0.00	51.74 -0.27 0.00	51.62 -0.37 0.00	45.91 -0.56 0.00	33.21 -0.43 0.00	55.59 -0.57 0.00	49.62 -0.77 0.00	47.58 -1.08 0.00	40.82 -0.84 0.00	47.92 -0.66 0.00	32.33 -0.39 0.00	38.34 -0.52 0.00	25.65 0.12 0.00
INDECK___ILION 23567	11.39 0.17 0.00	0.81 0.01 0.00	4.12 0.06 0.00	9.28 0.12 0.00	27.64 0.36 0.00	22.32 0.28 0.00	48.52 0.93 0.00	39.28 0.89 0.00	37.64 0.88 0.00	36.82 0.88 0.00	41.34 1.07 0.00	50.51 1.40 0.00	53.47 1.46 0.00	53.43 1.44 0.00	47.70 1.23 0.00	34.51 0.88 0.00	57.67 1.51 0.00	51.70 1.31 0.00	49.84 1.18 0.00	42.75 1.08 0.00	49.88 1.30 0.00	33.52 0.80 0.00	39.55 0.69 0.00	25.88 0.35 0.00
INDECK___OLEAN 23982	11.56 0.34 0.00	0.82 0.02 0.00	4.14 0.08 0.00	9.33 0.16 0.00	27.70 0.42 0.00	22.53 0.49 0.00	48.52 0.93 0.00	40.11 1.71 0.00	38.56 1.80 0.00	37.75 1.80 0.00	42.49 2.22 0.00	51.20 2.09 0.00	54.01 2.00 0.00	53.80 1.81 0.00	48.22 1.75 0.00	35.20 1.56 0.00	58.59 2.43 0.00	52.83 2.44 0.00	51.21 2.55 0.00	43.89 2.23 0.00	51.14 2.56 0.00	34.22 1.50 0.00	40.48 1.62 0.00	26.26 0.73 0.00
INDECK___OSWEGO 23783	10.99 -0.22 0.00	0.78 -0.02 0.00	3.99 -0.07 0.00	8.99 -0.18 0.00	26.76 -0.53 0.00	21.64 -0.40 0.00	46.59 -1.00 0.00	37.43 -0.96 0.00	35.82 -0.94 0.00	35.05 -0.89 0.00	39.30 -0.96 0.00	47.87 -1.24 0.00	50.66 -1.35 0.00	50.63 -1.36 0.00	45.24 -1.23 0.00	32.70 -0.93 0.00	54.64 -1.53 0.00	49.05 -1.34 0.00	47.42 -1.24 0.00	40.58 -1.09 0.00	47.28 -1.30 0.00	31.86 -0.86 0.00	37.97 -0.89 0.00	25.03 -0.50 0.00
INDECK___YERKES 23781	10.93 -0.29 0.00	0.78 -0.01 0.00	3.97 -0.10 0.00	8.81 -0.35 0.00	26.14 -1.15 0.00	21.16 -0.88 0.00	45.71 -1.88 0.00	37.05 -1.34 0.00	35.34 -1.42 0.00	34.70 -1.24 0.00	38.89 -1.38 0.00	47.08 -2.02 0.00	49.88 -2.13 0.00	50.13 -1.86 0.00	44.82 -1.65 0.00	32.39 -1.24 0.00	53.73 -2.43 0.00	48.34 -2.05 0.00	46.97 -1.69 0.00	39.73 -1.94 0.00	46.00 -2.57 0.00	31.14 -1.58 0.00	37.45 -1.41 0.00	24.63 -0.90 0.00

INDIAN POINT_GT_1 24139	11.67 0.45 0.00	0.82 0.03 0.00	4.18 0.12 0.00	9.40 0.24 0.00	27.99 0.71 0.00	22.73 0.70 0.00	49.65 2.06 0.00	40.95 2.55 0.00	39.42 2.66 0.00	38.71 2.77 0.00	43.50 3.24 0.00	52.97 3.87 0.00	56.00 3.99 0.00	55.91 3.92 0.00	50.13 3.67 0.00	36.27 2.64 0.00	60.49 4.32 0.00	54.20 3.81 0.00	52.29 3.62 0.00	44.85 3.18 0.00	52.33 3.75 0.00	35.00 2.28 0.00	41.04 2.18 0.00	26.57 1.03 0.00
INDIAN POINT_GT_2 23659	11.67 0.45 0.00	0.82 0.03 0.00	4.18 0.12 0.00	9.40 0.24 0.00	27.99 0.71 0.00	22.73 0.70 0.00	49.65 2.06 0.00	40.95 2.55 0.00	39.42 2.66 0.00	38.71 2.77 0.00	43.50 3.24 0.00	52.97 3.87 0.00	56.00 3.99 0.00	55.91 3.92 0.00	50.13 3.67 0.00	36.27 2.64 0.00	60.49 4.32 0.00	54.20 3.81 0.00	52.29 3.62 0.00	44.85 3.18 0.00	52.33 3.75 0.00	35.00 2.28 0.00	41.04 2.18 0.00	26.57 1.03 0.00
INDIAN POINT_GT_3 24019	11.67 0.45 0.00	0.82 0.03 0.00	4.18 0.12 0.00	9.40 0.24 0.00	27.99 0.71 0.00	22.73 0.70 0.00	49.65 2.06 0.00	40.95 2.55 0.00	39.42 2.66 0.00	38.71 2.77 0.00	43.50 3.24 0.00	52.97 3.87 0.00	56.00 3.99 0.00	55.91 3.92 0.00	50.13 3.67 0.00	36.27 2.64 0.00	60.49 4.32 0.00	54.20 3.81 0.00	52.29 3.62 0.00	44.85 3.18 0.00	52.33 3.75 0.00	35.00 2.28 0.00	41.04 2.18 0.00	26.57 1.03 0.00
INDIAN POINT___2 23530	11.60 0.38 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.34 0.18 0.00	27.81 0.53 0.00	22.59 0.55 0.00	49.35 1.75 0.00	40.71 2.32 0.00	39.20 2.44 0.00	38.49 2.55 0.00	43.26 3.00 0.00	52.67 3.56 0.00	55.68 3.67 0.00	55.59 3.60 0.00	49.85 3.38 0.00	36.06 2.43 0.00	60.14 3.98 0.00	53.89 3.51 0.00	51.99 3.33 0.00	44.59 2.93 0.00	52.03 3.46 0.00	34.80 2.08 0.00	40.79 1.93 0.00	26.40 0.87 0.00
INDIAN POINT___3 23531	11.59 0.37 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.34 0.17 0.00	27.80 0.51 0.00	22.57 0.53 0.00	49.28 1.69 0.00	40.63 2.23 0.00	39.11 2.34 0.00	38.40 2.45 0.00	43.15 2.88 0.00	52.54 3.43 0.00	55.54 3.53 0.00	55.45 3.47 0.00	49.72 3.25 0.00	35.97 2.34 0.00	59.99 3.83 0.00	53.75 3.37 0.00	51.86 3.20 0.00	44.49 2.82 0.00	51.91 3.33 0.00	34.72 2.00 0.00	40.72 1.86 0.00	26.37 0.84 0.00
INDIAN PT_GT_GRP 23687	11.67 0.45 0.00	0.82 0.03 0.00	4.18 0.12 0.00	9.40 0.24 0.00	27.99 0.71 0.00	22.73 0.70 0.00	49.65 2.06 0.00	40.95 2.55 0.00	39.42 2.66 0.00	38.71 2.77 0.00	43.50 3.24 0.00	52.97 3.87 0.00	56.00 3.99 0.00	55.91 3.92 0.00	50.13 3.67 0.00	36.27 2.64 0.00	60.49 4.32 0.00	54.20 3.81 0.00	52.29 3.62 0.00	44.85 3.18 0.00	52.33 3.75 0.00	35.00 2.28 0.00	41.04 2.18 0.00	26.57 1.03 0.00
IP CORINTH___1 23988	11.26 0.04 0.00	0.80 0.00 0.00	4.10 0.04 0.00	9.31 0.14 0.00	27.75 0.47 0.00	22.22 0.19 0.00	47.98 0.39 0.00	37.53 -0.86 0.00	36.00 -0.76 0.00	35.13 -0.81 0.00	39.40 -0.87 0.00	48.68 -0.43 0.00	51.74 -0.27 0.00	51.62 -0.37 0.00	45.91 -0.56 0.00	33.21 -0.43 0.00	55.59 -0.57 0.00	49.62 -0.77 0.00	47.58 -1.08 0.00	40.82 -0.84 0.00	47.92 -0.66 0.00	32.33 -0.39 0.00	38.34 -0.52 0.00	25.65 0.12 0.00
IP___TICONDEROGA 23804	11.78 0.56 0.00	0.84 0.04 0.00	4.30 0.24 0.00	9.83 0.66 0.00	29.26 1.98 0.00	23.10 1.06 0.00	49.44 1.85 0.00	37.81 -0.59 0.00	36.30 -0.46 0.00	35.45 -0.49 0.00	39.85 -0.42 0.00	49.44 0.33 0.00	52.61 0.59 0.00	52.34 0.35 0.00	46.70 0.24 0.00	33.75 0.12 0.00	56.36 0.19 0.00	50.36 -0.03 0.00	48.10 -0.56 0.00	41.30 -0.37 0.00	48.53 -0.04 0.00	32.60 -0.12 0.00	38.89 0.03 0.00	26.63 1.10 0.00
JARVIS____ 23743	11.26 0.04 0.00	0.80 0.00 0.00	4.08 0.01 0.00	9.20 0.03 0.00	27.37 0.09 0.00	22.10 0.06 0.00	47.80 0.21 0.00	38.61 0.21 0.00	36.98 0.21 0.00	36.16 0.22 0.00	40.54 0.27 0.00	49.46 0.35 0.00	52.38 0.37 0.00	52.35 0.37 0.00	46.78 0.31 0.00	33.85 0.22 0.00	56.54 0.38 0.00	50.72 0.33 0.00	48.96 0.30 0.00	41.94 0.27 0.00	48.90 0.32 0.00	32.92 0.20 0.00	39.03 0.16 0.00	25.61 0.08 0.00
JENNISON___1 23625	11.76 0.54 0.00	0.83 0.04 0.00	4.23 0.17 0.00	9.54 0.37 0.00	28.34 1.06 0.00	22.95 0.91 0.00	49.66 2.06 0.00	40.50 2.10 0.00	38.89 2.13 0.00	38.07 2.12 0.00	42.62 2.36 0.00	52.09 2.99 0.00	55.14 3.13 0.00	55.17 3.18 0.00	49.39 2.93 0.00	35.75 2.12 0.00	59.56 3.39 0.00	53.33 2.95 0.00	51.55 2.89 0.00	44.14 2.48 0.00	51.62 3.05 0.00	34.69 1.97 0.00	40.83 1.96 0.00	26.70 1.16 0.00
JENNISON___2 23626	11.74 0.52 0.00	0.83 0.03 0.00	4.23 0.16 0.00	9.53 0.36 0.00	28.31 1.03 0.00	22.92 0.88 0.00	49.58 1.99 0.00	40.43 2.03 0.00	38.83 2.07 0.00	38.00 2.06 0.00	42.54 2.28 0.00	52.01 2.90 0.00	55.05 3.04 0.00	55.08 3.09 0.00	49.32 2.85 0.00	35.70 2.07 0.00	59.47 3.31 0.00	53.25 2.87 0.00	51.47 2.81 0.00	44.08 2.41 0.00	51.54 2.97 0.00	34.64 1.92 0.00	40.76 1.90 0.00	26.66 1.13 0.00
KEDC PORT_JEFF_GT2 24210	12.71 0.82 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.51 0.00	32.43 1.53 -3.61	61.60 1.39 -38.17	62.92 3.34 -11.99	62.95 3.56 -21.00	64.00 3.62 -23.61	92.30 3.79 -52.57	62.86 4.19 -18.41	77.76 5.00 -23.65	104.49 5.15 -47.32	102.43 5.06 -45.38	101.07 4.68 -49.92	95.70 3.32 -58.74	81.77 5.41 -20.20	92.74 4.86 -37.49	79.31 4.59 -26.06	117.73 4.06 -72.00	118.40 4.72 -65.10	116.40 2.99 -80.69	65.11 3.26 -22.99	27.27 1.74 0.00
KEDC PORT_JEFF_GT3 24211	12.71 0.82 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.51 0.00	32.43 1.53 -3.61	61.60 1.39 -38.17	62.92 3.34 -11.99	62.95 3.56 -21.00	64.00 3.62 -23.61	92.30 3.79 -52.57	62.86 4.19 -18.41	77.76 5.00 -23.65	104.49 5.15 -47.32	102.43 5.06 -45.38	101.07 4.68 -49.92	95.70 3.32 -58.74	81.77 5.41 -20.20	92.74 4.86 -37.49	79.31 4.59 -26.06	117.73 4.06 -72.00	118.40 4.72 -65.10	116.40 2.99 -80.69	65.11 3.26 -22.99	27.27 1.74 0.00
KEDC_GLWD_GRP 24221	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
KEDC_GLWD_GT4 24219	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
KEDC_GLWD_GT5 24220	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00

KENSICO____ 23655	11.75 0.53 0.00	0.83 0.03 0.00	4.21 0.14 0.00	9.46 0.30 0.00	28.17 0.88 0.00	22.88 0.85 0.00	50.01 2.42 0.00	41.28 2.89 0.00	39.76 2.99 0.00	39.05 3.11 0.00	43.89 3.62 0.00	53.46 4.35 0.00	56.52 4.51 0.00	56.43 4.44 0.00	50.60 4.13 0.00	36.60 2.97 0.00	61.04 4.88 0.00	54.68 4.30 0.00	52.75 4.09 0.00	45.24 3.57 0.00	52.79 4.21 0.00	35.30 2.58 0.00	41.37 2.51 0.00	26.76 1.23 0.00
KIAC_JFK_AIRPORT 23541	11.78 0.56 0.00	0.83 0.03 0.00	4.20 0.14 0.00	9.45 0.28 0.00	28.13 0.85 0.00	22.88 0.84 0.00	52.22 2.49 -2.14	115.39 3.06 -73.94	160.52 3.08 -120.68	159.08 3.20 -119.93	52.22 3.60 -8.36	53.36 4.25 0.00	58.66 4.40 -2.25	56.33 4.34 0.00	50.53 4.02 -0.04	36.49 2.86 0.00	64.97 4.66 -4.15	54.51 4.12 0.00	85.65 3.90 -33.09	99.16 3.43 -54.07	98.81 4.05 -46.18	180.97 2.43 -145.82	99.05 2.60 -57.59	47.64 1.29 -20.82
KINTIGH____ 23543	10.65 -0.57 0.00	0.76 -0.03 0.00	3.87 -0.19 0.00	8.60 -0.56 0.00	25.49 -1.79 0.00	20.60 -1.44 0.00	44.34 -3.25 0.00	35.97 -2.42 0.00	34.26 -2.50 0.00	33.74 -2.20 0.00	39.22 -1.04 0.00	46.00 -3.11 0.00	48.03 -3.98 0.00	48.09 -3.90 0.00	43.08 -3.38 0.00	31.28 -2.35 0.00	51.80 -4.37 0.00	46.56 -3.83 0.00	45.41 -3.25 0.00	38.49 -3.18 0.00	44.66 -3.92 0.00	30.22 -2.50 0.00	36.46 -2.40 0.00	23.99 -1.54 0.00
LEDERLE____ 23769	11.61 0.39 0.00	0.82 0.02 0.00	4.16 0.10 0.00	9.36 0.20 0.00	27.86 0.58 0.00	22.63 0.59 0.00	49.41 1.82 0.00	40.78 2.38 0.00	39.27 2.51 0.00	38.58 2.63 0.00	43.38 3.12 0.00	52.95 3.84 0.00	56.16 4.15 0.00	56.12 4.13 0.00	50.31 3.84 0.00	36.41 2.77 0.00	60.69 4.53 0.00	54.42 4.03 0.00	52.21 3.55 0.00	44.79 3.12 0.00	52.27 3.69 0.00	34.96 2.24 0.00	40.93 2.07 0.00	26.47 0.94 0.00
LINDEN COGEN____ 23786	11.84 0.62 0.00	0.83 0.04 0.00	4.23 0.16 0.00	9.50 0.34 0.00	28.30 1.01 0.00	23.03 0.99 0.00	50.40 2.81 0.00	41.72 3.33 0.00	40.19 3.43 0.00	39.50 3.56 0.00	44.41 4.14 0.00	54.12 5.01 0.00	57.23 5.22 0.00	57.15 5.17 0.00	51.31 4.80 -0.04	37.07 3.44 0.00	61.81 5.64 0.00	55.35 4.97 0.00	53.39 4.73 0.00	45.78 4.11 0.00	53.43 4.85 0.00	35.72 3.00 0.00	41.85 2.99 0.00	27.00 1.47 0.00
LIPA_MISC_IPP 23656	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.22	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
LITTLE FALLS____HYD 24013	11.54 0.32 0.00	0.82 0.02 0.00	4.17 0.10 0.00	9.37 0.20 0.00	27.92 0.64 0.00	22.54 0.50 0.00	49.50 1.91 0.00	40.35 1.96 0.00	38.70 1.94 0.00	37.88 1.94 0.00	42.63 2.37 0.00	52.22 3.11 0.00	55.23 3.22 0.00	55.16 3.17 0.00	49.19 2.72 0.00	35.58 1.95 0.00	59.51 3.35 0.00	53.28 2.90 0.00	51.26 2.60 0.00	44.06 2.40 0.00	51.49 2.91 0.00	34.50 1.78 0.00	40.31 1.45 0.00	26.18 0.65 0.00
LONG_LAKE_PHOENIX 24014	11.01 -0.21 0.00	0.78 -0.01 0.00	4.00 -0.07 0.00	9.00 -0.17 0.00	26.78 -0.50 0.00	21.66 -0.38 0.00	46.65 -0.94 0.00	37.49 -0.90 0.00	35.88 -0.88 0.00	35.12 -0.82 0.00	39.39 -0.88 0.00	47.96 -1.14 0.00	50.75 -1.26 0.00	50.72 -1.27 0.00	45.32 -1.15 0.00	32.76 -0.87 0.00	54.73 -1.43 0.00	49.13 -1.26 0.00	47.50 -1.16 0.00	40.64 -1.02 0.00	47.35 -1.22 0.00	31.91 -0.81 0.00	38.01 -0.85 0.00	25.06 -0.47 0.00
LOVETT____3 23632	11.58 0.36 0.00	0.82 0.02 0.00	4.15 0.08 0.00	9.33 0.17 0.00	27.77 0.49 0.00	22.55 0.52 0.00	49.19 1.60 0.00	40.56 2.17 0.00	39.06 2.30 0.00	38.38 2.44 0.00	43.16 2.89 0.00	52.45 3.34 0.00	55.39 3.38 0.00	55.37 3.38 0.00	49.65 3.18 0.00	35.93 2.30 0.00	59.92 3.76 0.00	53.69 3.31 0.00	51.95 3.29 0.00	44.57 2.90 0.00	52.01 3.43 0.00	34.79 2.07 0.00	40.75 1.89 0.00	26.37 0.84 0.00
LOVETT____4 23642	11.57 0.35 0.00	0.82 0.02 0.00	4.15 0.08 0.00	9.33 0.16 0.00	27.76 0.48 0.00	22.54 0.51 0.00	49.16 1.57 0.00	40.54 2.15 0.00	39.04 2.27 0.00	38.36 2.41 0.00	43.13 2.86 0.00	52.41 3.31 0.00	55.36 3.35 0.00	55.34 3.35 0.00	49.62 3.15 0.00	35.91 2.28 0.00	59.88 3.72 0.00	53.66 3.28 0.00	51.91 3.25 0.00	44.54 2.87 0.00	51.97 3.40 0.00	34.76 2.04 0.00	40.73 1.87 0.00	26.36 0.82 0.00
LOVETT____5 23593	11.58 0.36 0.00	0.82 0.02 0.00	4.15 0.09 0.00	9.33 0.17 0.00	27.78 0.50 0.00	22.56 0.52 0.00	49.21 1.61 0.00	40.57 2.18 0.00	39.07 2.31 0.00	38.39 2.45 0.00	43.17 2.90 0.00	52.46 3.35 0.00	55.40 3.39 0.00	55.38 3.40 0.00	49.66 3.19 0.00	35.94 2.31 0.00	59.93 3.77 0.00	53.71 3.32 0.00	51.96 3.30 0.00	44.58 2.91 0.00	52.02 3.45 0.00	34.80 2.08 0.00	40.76 1.90 0.00	26.38 0.85 0.00
LOWER RAQUET____HYD 24057	11.12 -0.10 0.00	0.79 -0.01 0.00	4.02 -0.04 0.00	9.11 -0.05 0.00	27.13 -0.15 0.00	21.95 -0.09 0.00	46.97 -0.62 0.00	37.22 -1.17 0.00	35.59 -1.17 0.00	34.70 -1.24 0.00	38.72 -1.54 0.00	47.28 -1.83 0.00	50.17 -1.84 0.00	50.09 -1.90 0.00	44.84 -1.63 0.00	32.51 -1.12 0.00	54.26 -1.90 0.00	48.63 -1.76 0.00	47.00 -1.66 0.00	40.29 -1.37 0.00	47.05 -1.53 0.00	31.81 -0.91 0.00	38.22 -0.64 0.00	25.38 -0.15 0.00
LOWER____HUDSON 24059	11.81 0.59 0.00	0.84 0.04 0.00	4.30 0.24 0.00	9.74 0.57 0.00	29.02 1.74 0.00	23.27 1.23 0.00	50.15 2.56 0.00	39.47 1.07 0.00	37.80 1.04 0.00	36.88 0.94 0.00	41.30 1.04 0.00	50.95 1.84 0.00	54.12 2.11 0.00	54.06 2.07 0.00	48.10 1.63 0.00	34.79 1.16 0.00	58.27 2.11 0.00	52.01 1.62 0.00	49.99 1.33 0.00	42.90 1.23 0.00	50.20 1.63 0.00	33.93 1.21 0.00	40.34 1.47 0.00	26.85 1.32 0.00
MG INDUSTRY____DRP 24185	11.78 0.56 0.00	0.84 0.04 0.00	4.28 0.21 0.00	9.68 0.52 0.00	28.87 1.58 0.00	23.23 1.20 0.00	49.99 2.40 0.00	39.71 1.32 0.00	38.04 1.28 0.00	37.12 1.18 0.00	41.53 1.27 0.00	51.03 1.92 0.00	54.14 2.13 0.00	54.08 2.10 0.00	48.26 1.80 0.00	34.92 1.29 0.00	58.43 2.27 0.00	52.17 1.78 0.00	50.26 1.59 0.00	43.14 1.47 0.00	50.44 1.87 0.00	34.06 1.34 0.00	40.48 1.62 0.00	26.82 1.28 0.00
MILLIKEN____1 23584	11.04 -0.18 0.00	0.78 -0.01 0.00	3.98 -0.08 0.00	8.97 -0.20 0.00	26.54 -0.74 0.00	21.48 -0.55 0.00	45.80 -1.79 0.00	37.30 -1.09 0.00	35.61 -1.16 0.00	34.82 -1.12 0.00	38.52 -1.75 0.00	47.34 -1.77 0.00	50.37 -1.64 0.00	50.58 -1.41 0.00	45.10 -1.37 0.00	32.69 -0.94 0.00	54.29 -1.87 0.00	49.01 -1.37 0.00	47.41 -1.25 0.00	40.53 -1.14 0.00	47.20 -1.37 0.00	31.81 -0.91 0.00	37.52 -1.34 0.00	24.82 -0.71 0.00
MILLIKEN____2 23585	11.03 -0.19 0.00	0.78 -0.01 0.00	3.98 -0.09 0.00	8.96 -0.20 0.00	26.53 -0.76 0.00	21.47 -0.56 0.00	45.80 -1.79 0.00	37.32 -1.07 0.00	35.61 -1.15 0.00	34.81 -1.13 0.00	38.51 -1.76 0.00	47.33 -1.78 0.00	50.37 -1.64 0.00	50.58 -1.41 0.00	45.09 -1.37 0.00	32.72 -0.92 0.00	54.29 -1.88 0.00	49.01 -1.38 0.00	47.40 -1.26 0.00	40.53 -1.14 0.00	47.20 -1.38 0.00	31.81 -0.91 0.00	37.53 -1.33 0.00	24.83 -0.71 0.00

MILLIKEN___DIESEL 23629	11.03 -0.19 0.00	0.78 -0.01 0.00	3.98 -0.09 0.00	8.96 -0.20 0.00	26.53 -0.76 0.00	21.47 -0.56 0.00	45.80 -1.79 0.00	37.32 -1.07 0.00	35.61 -1.15 0.00	34.81 -1.13 0.00	38.51 -1.76 0.00	47.33 -1.78 0.00	50.37 -1.64 0.00	50.58 -1.41 0.00	45.09 -1.37 0.00	32.72 -0.92 0.00	54.29 -1.88 0.00	49.01 -1.38 0.00	47.40 -1.26 0.00	40.53 -1.14 0.00	47.20 -1.38 0.00	31.81 -0.91 0.00	37.53 -1.33 0.00	24.83 -0.71 0.00
MODEL_CITY_ENERGY 24167	10.80 -0.42 0.00	0.77 -0.02 0.00	3.93 -0.14 0.00	8.71 -0.45 0.00	25.84 -1.45 0.00	20.89 -1.15 0.00	45.11 -2.48 0.00	36.54 -1.85 0.00	34.81 -1.95 0.00	34.22 -1.73 0.00	38.36 -1.91 0.00	46.34 -2.76 0.00	49.04 -2.97 0.00	49.32 -2.67 0.00	44.09 -2.37 0.00	31.86 -1.77 0.00	52.84 -3.33 0.00	47.57 -2.82 0.00	46.26 -2.40 0.00	39.16 -2.51 0.00	45.33 -3.25 0.00	30.70 -2.02 0.00	37.01 -1.85 0.00	24.37 -1.16 0.00
MOHAWK_PAPER___DRP 24187	11.99 0.77 0.00	0.85 0.06 0.00	4.36 0.30 0.00	9.88 0.71 0.00	29.45 2.16 0.00	23.66 1.62 0.00	50.94 3.35 0.00	40.26 1.86 0.00	38.55 1.79 0.00	37.60 1.66 0.00	42.08 1.82 0.00	51.79 2.68 0.00	54.98 2.97 0.00	54.93 2.94 0.00	48.94 2.47 0.00	35.41 1.78 0.00	59.28 3.12 0.00	52.92 2.54 0.00	50.94 2.28 0.00	43.70 2.04 0.00	51.13 2.56 0.00	34.56 1.84 0.00	41.09 2.23 0.00	27.29 1.75 0.00
MONGAUP___HYD 23641	11.42 0.20 0.00	0.81 0.01 0.00	4.10 0.04 0.00	9.24 0.07 0.00	27.49 0.20 0.00	22.28 0.24 0.00	48.53 0.94 0.00	39.90 1.50 0.00	38.31 1.55 0.00	37.56 1.61 0.00	42.21 1.95 0.00	51.39 2.28 0.00	54.36 2.34 0.00	54.28 2.29 0.00	48.66 2.19 0.00	35.22 1.59 0.00	58.75 2.59 0.00	52.74 2.35 0.00	50.82 2.16 0.00	43.58 1.91 0.00	50.83 2.25 0.00	34.03 1.31 0.00	39.99 1.13 0.00	25.97 0.43 0.00
MONTAUK___DIESEL 23721	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
N SALMON___HYD 24042	11.14 -0.08 0.00	0.79 0.00 0.00	4.04 -0.03 0.00	9.10 -0.07 0.00	27.08 -0.20 0.00	21.92 -0.12 0.00	47.03 -0.56 0.00	37.48 -0.91 0.00	35.87 -0.89 0.00	35.11 -0.83 0.00	39.37 -0.89 0.00	47.97 -1.14 0.00	50.78 -1.23 0.00	50.70 -1.29 0.00	45.33 -1.14 0.00	32.77 -0.86 0.00	54.73 -1.43 0.00	49.09 -1.29 0.00	47.48 -1.18 0.00	40.64 -1.03 0.00	47.36 -1.22 0.00	31.94 -0.78 0.00	38.21 -0.65 0.00	25.32 -0.21 0.00
N.E._GEN_SANDY PD 24062	11.54 0.32 0.00	0.82 0.02 0.00	25.00 0.80 -1.85	30.00 0.87 -5.02	30.00 0.89 -3.74	22.66 0.62 0.00	48.89 1.30 0.00	38.96 0.57 0.00	37.35 0.59 0.00	36.50 0.56 0.00	40.92 0.65 0.00	50.20 1.10 0.00	53.23 1.22 0.00	53.15 1.16 0.00	47.45 0.98 0.00	34.33 0.70 0.00	57.38 1.22 0.00	51.30 0.92 0.00	49.40 0.74 0.00	42.40 0.73 0.00	49.56 0.99 0.00	33.38 0.67 0.00	39.59 0.73 0.00	26.21 0.68 0.00
NARROWS_GT1_1 24228	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_2 24229	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_3 24230	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_4 24231	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_5 24232	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_6 24233	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_7 24234	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_8 24235	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT1_GRP 23726	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00

NARROWS_GT2_1 24236	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_2 24237	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_3 24238	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_4 24239	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_5 24240	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_6 24241	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_7 24242	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_8 24243	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NARROWS_GT2_GRP 23741	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.19 3.60 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00
NEG CAPITAL___MECHNVIL 23645	11.81 0.59 0.00	0.84 0.04 0.00	4.30 0.24 0.00	9.74 0.57 0.00	29.02 1.74 0.00	23.27 1.23 0.00	50.15 2.56 0.00	39.47 1.07 0.00	37.80 1.04 0.00	36.88 0.94 0.00	41.30 1.04 0.00	50.95 1.84 0.00	54.12 2.11 0.00	54.06 2.07 0.00	48.10 1.63 0.00	34.79 1.16 0.00	58.27 2.11 0.00	52.01 1.62 0.00	49.99 1.33 0.00	42.90 1.23 0.00	50.20 1.63 0.00	33.93 1.21 0.00	40.34 1.47 0.00	26.85 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.09 -0.13 0.00	0.79 -0.01 0.00	4.02 -0.04 0.00	9.02 -0.15 0.00	26.81 -0.47 0.00	21.76 -0.28 0.00	46.95 -0.64 0.00	38.20 -0.19 0.00	36.45 -0.32 0.00	35.75 -0.20 0.00	39.33 -0.93 0.00	48.51 -0.60 0.00	51.82 -0.19 0.00	52.13 0.14 0.00	46.39 -0.08 0.00	33.36 -0.27 0.00	55.84 -0.32 0.00	50.66 0.28 0.00	48.73 0.07 0.00	41.83 0.16 0.00	48.52 -0.06 0.00	32.56 -0.16 0.00	38.51 -0.35 0.00	25.20 -0.33 0.00
NEG CENTRAL___DRP 24199	11.19 -0.03 0.00	0.80 0.00 0.00	4.05 -0.01 0.00	9.08 -0.08 0.00	27.08 -0.20 0.00	21.92 -0.12 0.00	47.28 -0.31 0.00	38.17 -0.23 0.00	36.61 -0.15 0.00	35.80 -0.14 0.00	39.59 -0.67 0.00	48.96 -0.15 0.00	51.80 -0.21 0.00	51.25 -0.74 0.00	45.81 -0.65 0.00	33.29 -0.34 0.00	55.43 -0.74 0.00	49.50 -0.89 0.00	47.98 -0.68 0.00	40.86 -0.81 0.00	47.65 -0.93 0.00	32.13 -0.59 0.00	38.23 -0.63 0.00	25.23 -0.31 0.00
NEG CENTRAL___INDECK 23768	10.92 -0.30 0.00	0.78 -0.02 0.00	3.96 -0.11 0.00	8.84 -0.32 0.00	26.26 -1.02 0.00	21.30 -0.74 0.00	46.10 -1.49 0.00	37.40 -1.00 0.00	35.72 -1.04 0.00	34.92 -1.02 0.00	38.80 -1.46 0.00	47.37 -1.74 0.00	50.15 -1.86 0.00	50.13 -1.85 0.00	44.87 -1.60 0.00	32.54 -1.09 0.00	54.02 -2.14 0.00	48.48 -1.91 0.00	47.19 -1.48 0.00	40.09 -1.57 0.00	46.69 -1.89 0.00	31.48 -1.24 0.00	37.62 -1.24 0.00	24.67 -0.86 0.00
NEG CENTRAL___SENECA 23627	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.17 0.00 0.00	27.28 0.00 0.00	22.04 0.00 0.00	47.59 0.00 0.00	38.39 0.00 0.00	36.76 0.00 0.00	35.94 0.00 0.00	40.27 0.00 0.00	49.11 0.00 0.00	52.01 0.00 0.00	51.99 0.00 0.00	46.47 0.00 0.00	33.63 0.00 0.00	56.16 0.00 0.00	50.39 0.00 0.00	48.66 0.00 0.00	41.67 0.00 0.00	48.57 0.00 0.00	32.72 0.00 0.00	38.86 0.00 0.00	25.53 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	11.24 0.03 0.00	0.80 0.00 0.00	4.07 0.00 0.00	9.16 -0.01 0.00	27.25 -0.03 0.00	22.14 0.10 0.00	47.90 0.31 0.00	38.98 0.59 0.00	37.21 0.45 0.00	36.48 0.54 0.00	40.19 -0.07 0.00	49.46 0.36 0.00	52.80 0.79 0.00	53.16 1.18 0.00	47.29 0.82 0.00	34.06 0.43 0.00	56.94 0.77 0.00	51.69 1.31 0.00	49.70 1.04 0.00	42.70 1.03 0.00	49.55 0.97 0.00	33.25 0.53 0.00	39.23 0.37 0.00	25.65 0.11 0.00
NEG MILLWOOD___DRP 24198	11.69 0.47 0.00	0.82 0.03 0.00	4.19 0.13 0.00	9.44 0.27 0.00	28.09 0.80 0.00	22.76 0.73 0.00	49.63 2.04 0.00	40.79 2.39 0.00	39.24 2.48 0.00	38.52 2.58 0.00	43.31 3.04 0.00	52.77 3.66 0.00	55.79 3.78 0.00	55.70 3.72 0.00	49.91 3.45 0.00	36.12 2.49 0.00	60.25 4.09 0.00	53.97 3.58 0.00	52.05 3.39 0.00	44.63 2.97 0.00	52.07 3.50 0.00	34.86 2.14 0.00	40.94 2.08 0.00	26.58 1.05 0.00

NEG NORTH_FLCN_SEA 23793	11.91 0.69 0.00	0.84 0.05 0.00	4.29 0.22 0.00	9.65 0.49 0.00	28.69 1.40 0.00	23.29 1.25 0.00	50.41 2.82 0.00	41.18 2.78 0.00	39.51 2.74 0.00	38.64 2.70 0.00	43.07 2.80 0.00	52.77 3.66 0.00	55.94 3.93 0.00	56.02 4.03 0.00	50.07 3.61 0.00	36.25 2.62 0.00	60.32 4.16 0.00	54.12 3.73 0.00	52.29 3.63 0.00	44.79 3.12 0.00	52.39 3.81 0.00	35.20 2.48 0.00	41.31 2.44 0.00	27.02 1.49 0.00
NEG NORTH_KES_CHATEGAY 23792	11.17 -0.05 0.00	0.79 -0.01 0.00	4.04 -0.02 0.00	9.15 -0.01 0.00	27.26 -0.02 0.00	21.98 -0.05 0.00	46.99 -0.60 0.00	37.54 -0.85 0.00	35.91 -0.85 0.00	35.05 -0.89 0.00	39.17 -1.10 0.00	47.86 -1.25 0.00	50.78 -1.23 0.00	50.73 -1.26 0.00	45.38 -1.09 0.00	32.89 -0.74 0.00	54.89 -1.28 0.00	49.20 -1.19 0.00	47.50 -1.17 0.00	40.80 -0.87 0.00	47.60 -0.97 0.00	32.09 -0.63 0.00	38.28 -0.59 0.00	25.50 -0.03 0.00
NEG NORTH___ALICE_FALLS 23915	11.28 0.06 0.00	0.80 0.01 0.00	4.08 0.02 0.00	9.24 0.08 0.00	27.53 0.24 0.00	22.17 0.14 0.00	47.06 -0.53 0.00	37.37 -1.02 0.00	35.76 -1.00 0.00	34.92 -1.02 0.00	39.11 -1.16 0.00	47.83 -1.28 0.00	50.71 -1.30 0.00	50.61 -1.38 0.00	45.28 -1.18 0.00	32.82 -0.82 0.00	54.76 -1.41 0.00	49.03 -1.36 0.00	47.28 -1.38 0.00	40.58 -1.09 0.00	47.39 -1.18 0.00	31.90 -0.82 0.00	38.06 -0.80 0.00	25.63 0.10 0.00
NEG NORTH___LWR_SARANAC 23913	11.28 0.06 0.00	0.80 0.01 0.00	4.08 0.02 0.00	9.24 0.08 0.00	27.53 0.24 0.00	22.17 0.14 0.00	47.06 -0.53 0.00	37.37 -1.02 0.00	35.76 -1.00 0.00	34.92 -1.02 0.00	39.11 -1.16 0.00	47.83 -1.28 0.00	50.71 -1.30 0.00	50.61 -1.38 0.00	45.28 -1.18 0.00	32.82 -0.82 0.00	54.76 -1.41 0.00	49.03 -1.36 0.00	47.28 -1.38 0.00	40.58 -1.09 0.00	47.39 -1.18 0.00	31.90 -0.82 0.00	38.06 -0.80 0.00	25.63 0.10 0.00
NEG NORTH___PLATTSBURG 23628	11.16 -0.06 0.00	0.79 0.00 0.00	4.04 -0.02 0.00	9.15 -0.02 0.00	27.24 -0.04 0.00	21.93 -0.10 0.00	46.54 -1.05 0.00	37.03 -1.36 0.00	35.43 -1.33 0.00	34.61 -1.33 0.00	38.76 -1.51 0.00	47.41 -1.70 0.00	50.27 -1.74 0.00	50.18 -1.81 0.00	44.89 -1.58 0.00	32.53 -1.10 0.00	54.29 -1.88 0.00	48.61 -1.77 0.00	46.87 -1.79 0.00	40.21 -1.46 0.00	46.97 -1.60 0.00	31.59 -1.13 0.00	37.64 -1.22 0.00	25.34 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	10.61 -0.61 0.00	0.76 -0.04 0.00	3.86 -0.20 0.00	8.57 -0.59 0.00	25.39 -1.89 0.00	20.52 -1.51 0.00	44.19 -3.40 0.00	35.74 -2.66 0.00	33.99 -2.77 0.00	33.47 -2.47 0.00	39.11 -1.15 0.00	45.69 -3.42 0.00	47.63 -4.38 0.00	47.72 -4.26 0.00	42.73 -3.74 0.00	31.01 -2.62 0.00	51.35 -4.81 0.00	46.16 -4.23 0.00	45.05 -3.61 0.00	38.11 -3.55 0.00	44.18 -4.39 0.00	29.94 -2.78 0.00	36.19 -2.67 0.00	23.88 -1.65 0.00
NEG WEST___LANCASTR 23811	10.56 -0.66 0.00	0.75 -0.05 0.00	3.82 -0.25 0.00	8.53 -0.63 0.00	25.29 -1.99 0.00	20.49 -1.54 0.00	44.21 -3.38 0.00	36.05 -2.34 0.00	34.41 -2.35 0.00	33.79 -2.15 0.00	38.85 -1.41 0.00	45.98 -3.12 0.00	48.15 -3.86 0.00	48.11 -3.88 0.00	43.17 -3.30 0.00	31.31 -2.33 0.00	51.95 -4.22 0.00	46.73 -3.65 0.00	45.50 -3.16 0.00	38.72 -2.94 0.00	45.00 -3.57 0.00	30.32 -2.40 0.00	36.29 -2.58 0.00	23.78 -1.75 0.00
NEG_PENN_ALLEGHNY 23528	11.26 0.04 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.14 -0.02 0.00	27.20 -0.09 0.00	22.01 -0.03 0.00	47.65 0.06 0.00	38.88 0.49 0.00	37.30 0.53 0.00	36.43 0.49 0.00	40.82 0.56 0.00	49.73 0.62 0.00	52.52 0.51 0.00	52.42 0.43 0.00	47.01 0.54 0.00	34.05 0.42 0.00	56.77 0.61 0.00	50.88 0.50 0.00	49.26 0.60 0.00	42.20 0.53 0.00	49.32 0.74 0.00	33.11 0.39 0.00	39.04 0.18 0.00	25.52 -0.01 0.00
NEG___GEN_MONROE 24207	11.19 -0.03 0.00	0.80 0.00 0.00	4.07 0.00 0.00	9.13 -0.04 0.00	27.17 -0.12 0.00	21.97 -0.06 0.00	47.72 0.13 0.00	38.55 0.16 0.00	36.98 0.22 0.00	36.42 0.48 0.00	41.73 1.47 0.00	50.62 1.52 0.00	53.35 1.34 0.00	53.38 1.39 0.00	47.64 1.17 0.00	34.33 0.70 0.00	57.31 1.15 0.00	51.19 0.81 0.00	49.41 0.75 0.00	42.25 0.59 0.00	49.42 0.85 0.00	33.22 0.50 0.00	39.31 0.45 0.00	25.66 0.13 0.00
NEPA___ENERGY 23901	10.60 -0.62 0.00	0.75 -0.04 0.00	3.81 -0.26 0.00	8.56 -0.60 0.00	25.43 -1.85 0.00	20.67 -1.37 0.00	44.63 -2.96 0.00	36.80 -1.60 0.00	35.28 -1.48 0.00	34.60 -1.34 0.00	38.89 -1.37 0.00	46.77 -2.34 0.00	49.37 -2.64 0.00	49.17 -2.82 0.00	44.19 -2.28 0.00	32.10 -1.53 0.00	53.36 -2.80 0.00	48.20 -2.18 0.00	46.80 -1.87 0.00	40.15 -1.52 0.00	46.67 -1.91 0.00	31.26 -1.46 0.00	37.04 -1.82 0.00	24.02 -1.51 0.00
NEVERSINK___HYD 23608	10.90 -0.31 0.00	0.78 -0.02 0.00	3.94 -0.12 0.00	8.88 -0.29 0.00	26.45 -0.84 0.00	21.33 -0.70 0.00	45.85 -1.74 0.00	37.31 -1.09 0.00	35.83 -0.94 0.00	35.15 -0.80 0.00	39.50 -0.77 0.00	48.06 -1.05 0.00	50.86 -1.15 0.00	50.72 -1.26 0.00	45.48 -0.99 0.00	32.88 -0.76 0.00	54.88 -1.28 0.00	49.31 -1.07 0.00	47.61 -1.05 0.00	40.72 -0.95 0.00	47.39 -1.19 0.00	31.86 -0.86 0.00	37.82 -1.04 0.00	24.79 -0.74 0.00
NIAGARA____ 23760	10.75 -0.47 0.00	0.77 -0.03 0.00	3.91 -0.15 0.00	8.67 -0.50 0.00	25.69 -1.60 0.00	20.76 -1.28 0.00	44.75 -2.84 0.00	36.25 -2.14 0.00	34.49 -2.27 0.00	33.89 -2.05 0.00	37.92 -2.35 0.00	45.75 -3.36 0.00	48.41 -3.60 0.00	48.73 -3.26 0.00	43.57 -2.90 0.00	31.50 -2.13 0.00	52.19 -3.97 0.00	47.04 -3.35 0.00	45.80 -2.86 0.00	38.71 -2.96 0.00	44.73 -3.85 0.00	30.35 -2.37 0.00	36.69 -2.17 0.00	24.19 -1.34 0.00
NINE_MILE_1 23575	10.86 -0.36 0.00	0.77 -0.02 0.00	3.94 -0.12 0.00	8.89 -0.28 0.00	26.46 -0.83 0.00	21.38 -0.65 0.00	46.15 -1.44 0.00	37.24 -1.15 0.00	35.64 -1.12 0.00	34.87 -1.07 0.00	39.09 -1.18 0.00	47.62 -1.49 0.00	50.41 -1.60 0.00	50.40 -1.59 0.00	45.01 -1.45 0.00	32.55 -1.09 0.00	54.38 -1.78 0.00	48.84 -1.54 0.00	47.21 -1.45 0.00	40.39 -1.27 0.00	47.07 -1.51 0.00	31.71 -1.01 0.00	37.69 -1.17 0.00	24.77 -0.76 0.00
NINE_MILE_2 23744	10.84 -0.38 0.00	0.77 -0.03 0.00	3.93 -0.13 0.00	8.87 -0.30 0.00	26.40 -0.88 0.00	21.34 -0.70 0.00	46.05 -1.54 0.00	37.17 -1.23 0.00	35.57 -1.19 0.00	34.80 -1.14 0.00	39.01 -1.25 0.00	47.53 -1.58 0.00	50.31 -1.70 0.00	50.30 -1.69 0.00	44.92 -1.54 0.00	32.48 -1.15 0.00	54.28 -1.89 0.00	48.74 -1.64 0.00	47.12 -1.54 0.00	40.31 -1.36 0.00	46.97 -1.60 0.00	31.64 -1.08 0.00	37.61 -1.25 0.00	24.72 -0.81 0.00
NM_CAPITAL___DRP 24208	11.96 0.75 0.00	0.85 0.05 0.00	4.35 0.29 0.00	9.85 0.69 0.00	29.37 2.09 0.00	23.59 1.55 0.00	50.78 3.19 0.00	40.16 1.77 0.00	38.46 1.70 0.00	37.51 1.57 0.00	41.98 1.71 0.00	51.64 2.53 0.00	54.82 2.81 0.00	54.76 2.78 0.00	48.82 2.36 0.00	35.32 1.69 0.00	59.12 2.96 0.00	52.78 2.40 0.00	50.80 2.14 0.00	43.60 1.93 0.00	51.01 2.44 0.00	34.46 1.74 0.00	40.97 2.11 0.00	27.21 1.68 0.00
NM_CENTRAL___DRP 24181	11.16 -0.06 0.00	0.79 -0.01 0.00	4.05 -0.02 0.00	9.11 -0.05 0.00	27.11 -0.17 0.00	21.93 -0.11 0.00	47.20 -0.39 0.00	37.94 -0.45 0.00	36.31 -0.45 0.00	35.54 -0.40 0.00	39.88 -0.39 0.00	48.54 -0.57 0.00	51.35 -0.66 0.00	51.31 -0.68 0.00	45.86 -0.60 0.00	33.16 -0.47 0.00	55.37 -0.79 0.00	49.70 -0.68 0.00	48.07 -0.59 0.00	41.12 -0.54 0.00	47.91 -0.66 0.00	32.28 -0.44 0.00	38.46 -0.40 0.00	25.36 -0.17 0.00

NM_FRONTIER___DRP 24179	10.80 -0.42 0.00	0.77 -0.02 0.00	3.93 -0.14 0.00	8.70 -0.47 0.00	25.79 -1.49 0.00	20.85 -1.19 0.00	44.96 -2.63 0.00	36.45 -1.95 0.00	34.69 -2.07 0.00	34.09 -1.85 0.00	38.14 -2.13 0.00	46.03 -3.08 0.00	48.71 -3.30 0.00	49.03 -2.96 0.00	43.84 -2.63 0.00	31.69 -1.95 0.00	52.50 -3.66 0.00	47.31 -3.07 0.00	46.06 -2.60 0.00	38.92 -2.75 0.00	44.99 -3.59 0.00	30.52 -2.20 0.00	36.89 -1.97 0.00	24.31 -1.22 0.00
NM_ST_REGIS___HYD 24053	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.17 0.00 0.00	27.28 0.00 0.00	22.04 0.00 0.00	47.59 0.00 0.00	38.39 0.00 0.00	36.76 0.00 0.00	35.94 0.00 0.00	40.27 0.00 0.00	49.11 0.00 0.00	52.01 0.00 0.00	51.99 0.00 0.00	46.47 0.00 0.00	33.63 0.00 0.00	56.16 0.00 0.00	50.39 0.00 0.00	48.66 0.00 0.00	41.67 0.00 0.00	48.57 0.00 0.00	32.72 0.00 0.00	38.86 0.00 0.00	25.53 0.00 0.00
NORTHPORT___1 23551	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.66 0.50 0.00	32.39 1.49 -3.61	61.57 1.36 -38.17	62.97 3.39 -11.99	62.96 3.57 -21.00	63.94 3.56 -23.61	92.20 3.69 -52.57	62.73 4.06 -18.41	77.62 4.86 -23.65	104.35 5.01 -47.32	102.28 4.92 -45.38	100.95 4.56 -49.92	95.62 3.24 -58.74	81.65 5.29 -20.20	92.59 4.72 -37.49	79.30 4.58 -26.06	117.71 4.04 -72.00	118.45 4.78 -65.10	116.34 2.94 -80.69	64.98 3.13 -22.99	27.17 1.63 0.00
NORTHPORT___2 23552	12.68 0.79 -0.66	0.85 0.05 0.00	4.29 0.23 0.00	9.65 0.48 0.00	32.34 1.44 -3.61	61.53 1.32 -38.17	62.84 3.26 -11.99	62.82 3.43 -21.00	63.77 3.39 -23.61	92.02 3.51 -52.57	62.53 3.86 -18.41	77.38 4.62 -23.65	104.09 4.75 -47.32	102.03 4.66 -45.38	100.72 4.33 -49.92	95.45 3.08 -58.74	81.37 5.01 -20.20	92.35 4.48 -37.49	79.08 4.36 -26.06	117.53 3.86 -72.00	118.21 4.54 -65.10	116.19 2.78 -80.69	64.81 2.96 -22.99	27.06 1.53 0.00
NORTHPORT___3 23553	12.42 0.54 -0.66	0.83 0.03 0.00	4.22 0.15 0.00	9.50 0.33 0.00	31.88 0.98 -3.61	61.06 0.86 -38.17	61.98 2.40 -11.99	62.05 2.66 -21.00	63.29 2.92 -23.61	91.50 2.99 -52.57	61.90 3.23 -18.41	76.50 3.73 -23.65	103.31 3.98 -47.32	101.29 3.92 -45.38	100.05 3.66 -49.92	94.98 2.60 -58.74	80.59 4.24 -20.20	91.64 3.77 -37.49	78.41 3.69 -26.06	116.87 3.20 -72.00	117.38 3.70 -65.10	115.65 2.24 -80.69	64.05 2.20 -22.99	26.59 1.06 0.00
NORTHPORT___4 23650	12.43 0.55 -0.66	0.83 0.03 0.00	4.22 0.16 0.00	9.51 0.34 0.00	31.90 1.00 -3.61	61.08 0.88 -38.17	62.02 2.44 -11.99	62.09 2.70 -21.00	63.33 2.96 -23.61	91.52 3.01 -52.57	61.91 3.23 -18.41	76.49 3.73 -23.65	103.31 3.97 -47.32	101.29 3.92 -45.38	100.05 3.66 -49.92	94.98 2.60 -58.74	80.60 4.24 -20.20	91.64 3.76 -37.49	78.41 3.69 -26.06	116.87 3.20 -72.00	117.38 3.70 -65.10	115.64 2.24 -80.69	64.06 2.21 -22.99	26.61 1.08 0.00
NORTHPORT___IC 23718	12.43 0.55 -0.66	0.83 0.03 0.00	4.22 0.16 0.00	9.51 0.34 0.00	31.90 1.00 -3.61	61.08 0.88 -38.17	62.02 2.44 -11.99	62.09 2.70 -21.00	63.33 2.96 -23.61	91.52 3.01 -52.57	61.91 3.23 -18.41	76.49 3.73 -23.65	103.31 3.97 -47.32	101.29 3.92 -45.38	100.05 3.66 -49.92	94.98 2.60 -58.74	80.60 4.24 -20.20	91.64 3.76 -37.49	78.41 3.69 -26.06	116.87 3.20 -72.00	117.38 3.70 -65.10	115.64 2.24 -80.69	64.06 2.21 -22.99	26.61 1.08 0.00
NSINS_S_GLNS_FALLS 23858	11.53 0.31 0.00	0.82 0.02 0.00	4.20 0.14 0.00	9.55 0.38 0.00	28.45 1.17 0.00	22.73 0.69 0.00	49.01 1.42 0.00	38.23 -0.17 0.00	36.68 -0.08 0.00	35.80 -0.15 0.00	40.16 -0.11 0.00	49.65 0.54 0.00	52.77 0.76 0.00	52.63 0.65 0.00	46.85 0.38 0.00	33.88 0.25 0.00	56.68 0.52 0.00	50.60 0.22 0.00	48.48 -0.18 0.00	41.61 -0.06 0.00	48.86 0.28 0.00	32.93 0.21 0.00	39.07 0.21 0.00	26.22 0.69 0.00
NUCOR_STEEL___DRP 24197	11.24 0.03 0.00	0.80 0.00 0.00	4.07 0.00 0.00	9.16 -0.01 0.00	27.25 -0.03 0.00	22.14 0.10 0.00	47.90 0.31 0.00	38.98 0.59 0.00	37.21 0.45 0.00	36.48 0.54 0.00	40.19 -0.07 0.00	49.46 0.36 0.00	52.80 0.79 0.00	53.16 1.18 0.00	47.29 0.82 0.00	34.06 0.43 0.00	56.94 0.77 0.00	51.69 1.31 0.00	49.70 1.04 0.00	42.70 1.03 0.00	49.55 0.97 0.00	33.25 0.53 0.00	39.23 0.37 0.00	25.65 0.11 0.00
NYISO_LBMP_REFERENCE 24008	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.17 0.00 0.00	27.28 0.00 0.00	22.04 0.00 0.00	47.59 0.00 0.00	38.39 0.00 0.00	36.76 0.00 0.00	35.94 0.00 0.00	40.27 0.00 0.00	49.11 0.00 0.00	52.01 0.00 0.00	51.99 0.00 0.00	46.47 0.00 0.00	33.63 0.00 0.00	56.16 0.00 0.00	50.39 0.00 0.00	48.66 0.00 0.00	41.67 0.00 0.00	48.57 0.00 0.00	32.72 0.00 0.00	38.86 0.00 0.00	25.53 0.00 0.00
NYPA_BRENTWD____GT 24164	12.71 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.68 0.51 0.00	32.42 1.53 -3.61	61.60 1.39 -38.17	63.05 3.47 -11.99	63.05 3.65 -21.00	64.04 3.66 -23.61	92.31 3.80 -52.57	62.86 4.18 -18.41	77.77 5.01 -23.65	104.50 5.17 -47.32	102.44 5.07 -45.38	101.09 4.70 -49.92	95.72 3.35 -58.74	81.82 5.46 -20.20	92.74 4.87 -37.49	79.44 4.72 -26.06	117.83 4.15 -72.00	118.60 4.92 -65.10	116.44 3.03 -80.69	65.09 3.24 -22.99	27.24 1.70 0.00
NYPA_GOWANUS____GT5 24156	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.34 1.31 0.00	51.19 3.60 0.00	42.49 4.09 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.01 0.00	54.48 5.90 0.00	36.39 3.67 0.00	42.58 3.71 0.00	27.43 1.90 0.00
NYPA_GOWANUS____GT6 24157	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.34 1.31 0.00	51.19 3.60 0.00	42.49 4.09 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.78 0.00	46.68 5.01 0.00	54.48 5.90 0.00	36.39 3.67 0.00	42.58 3.71 0.00	27.43 1.90 0.00
NYPA_HARLEM_RVR_GT1 24160	12.11 0.89 0.00	0.85 0.06 0.00	4.32 0.25 0.00	9.70 0.54 0.00	28.89 1.61 0.00	23.55 1.52 0.00	53.92 4.19 -2.14	116.99 4.66 -73.94	162.19 4.75 -120.68	160.70 4.82 -119.93	54.18 5.55 -8.36	55.92 6.81 0.00	61.41 7.15 -2.25	59.05 7.06 0.00	53.04 6.53 -0.04	38.32 4.69 0.00	68.06 7.75 -4.15	57.09 6.70 0.00	88.20 6.45 -33.09	101.30 5.56 -54.07	101.27 6.52 -46.18	182.63 4.08 -145.82	100.57 4.12 -57.59	48.50 2.15 -20.82
NYPA_HARLEM_RVR_GT2 24161	12.11 0.89 0.00	0.85 0.06 0.00	4.32 0.25 0.00	9.70 0.54 0.00	28.89 1.61 0.00	23.55 1.52 0.00	53.92 4.19 -2.14	116.99 4.66 -73.94	162.19 4.75 -120.68	160.70 4.82 -119.93	54.18 5.55 -8.36	55.92 6.81 0.00	61.41 7.15 -2.25	59.05 7.06 0.00	53.04 6.53 -0.04	38.32 4.69 0.00	68.06 7.75 -4.15	57.09 6.70 0.00	88.20 6.45 -33.09	101.30 5.56 -54.07	101.27 6.52 -46.18	182.63 4.08 -145.82	100.57 4.12 -57.59	48.50 2.15 -20.82
NYPA_KENT____GT 24152	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.20 3.61 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.79 0.00	46.69 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00

NYPA_POUCH1____GT 24155	11.94 0.73 0.00	0.84 0.04 0.00	4.26 0.20 0.00	9.58 0.41 0.00	28.53 1.24 0.00	23.23 1.19 0.00	50.90 3.31 0.00	42.21 3.82 0.00	40.70 3.94 0.00	40.01 4.07 0.00	45.00 4.73 0.00	54.85 5.74 0.00	57.99 5.98 0.00	57.92 5.93 0.00	52.00 5.49 -0.04	37.57 3.93 0.00	62.63 6.47 0.00	56.07 5.68 0.00	54.08 5.42 0.00	46.36 4.70 0.00	54.10 5.53 0.00	36.15 3.43 0.00	42.31 3.45 0.00	27.27 1.74 0.00
NYPA_VERNON____GT2 24162	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.44 0.00	28.60 1.31 0.00	23.29 1.25 0.00	51.05 3.46 0.00	42.34 3.95 0.00	40.83 4.06 0.00	40.11 4.17 0.00	45.09 4.83 0.00	54.97 5.86 0.00	58.12 6.11 0.00	58.05 6.07 0.00	52.11 5.60 -0.04	37.65 4.02 0.00	62.76 6.59 0.00	56.15 5.76 0.00	54.19 5.53 0.00	46.47 4.80 0.00	54.24 5.66 0.00	36.24 3.52 0.00	42.40 3.54 0.00	27.33 1.80 0.00
NYPA_VERNON____GT3 24163	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.44 0.00	28.60 1.31 0.00	23.29 1.25 0.00	51.05 3.46 0.00	42.34 3.95 0.00	40.83 4.06 0.00	40.11 4.17 0.00	45.09 4.83 0.00	54.97 5.86 0.00	58.12 6.11 0.00	58.05 6.07 0.00	52.11 5.60 0.00	37.65 4.02 0.00	62.76 6.59 0.00	56.15 5.76 0.00	54.19 5.53 0.00	46.47 4.80 0.00	54.24 5.66 0.00	36.24 3.52 0.00	42.40 3.54 0.00	27.33 1.80 0.00
NYPA____HOLTSVILL 23794	12.73 0.85 -0.66	0.85 0.05 0.00	4.31 0.25 0.00	9.68 0.52 0.00	32.45 1.55 -3.61	61.62 1.42 -38.17	63.06 3.48 -11.99	63.07 3.67 -21.00	64.08 3.70 -23.61	92.38 3.87 -52.57	62.94 4.26 -18.41	77.87 5.11 -23.65	104.62 5.28 -47.32	102.55 5.19 -45.38	101.19 4.80 -49.92	95.79 3.41 -58.74	81.92 5.56 -20.20	92.84 4.97 -37.49	79.50 4.78 -26.06	117.88 4.21 -72.00	118.65 4.98 -65.10	116.48 3.07 -80.69	65.18 3.33 -22.99	27.32 1.79 0.00
NYPA____HELLGATE_GT1 24158	12.11 0.89 0.00	0.85 0.06 0.00	4.32 0.25 0.00	9.70 0.54 0.00	28.89 1.61 0.00	23.55 1.52 0.00	53.92 4.18 -2.14	116.99 4.66 -73.94	162.19 4.75 -120.68	160.67 4.79 -119.93	54.14 5.51 -8.36	55.87 6.76 0.00	61.36 7.10 -2.25	59.00 7.01 0.00	53.02 6.51 -0.04	38.32 4.69 0.00	68.11 7.80 -4.15	57.13 6.75 0.00	88.17 6.42 -33.09	101.26 5.52 -54.07	101.23 6.47 -46.18	182.62 4.08 -145.82	100.57 4.12 -57.59	48.50 2.15 -20.82
NYPA____HELLGATE_GT2 24159	12.11 0.89 0.00	0.85 0.06 0.00	4.32 0.25 0.00	9.70 0.54 0.00	28.89 1.61 0.00	23.55 1.52 0.00	53.92 4.18 -2.14	116.99 4.66 -73.94	162.19 4.75 -120.68	160.67 4.79 -119.93	54.14 5.51 -8.36	55.87 6.76 0.00	61.36 7.10 -2.25	59.00 7.01 0.00	53.02 6.51 -0.04	38.32 4.69 0.00	68.11 7.80 -4.15	57.13 6.75 0.00	88.17 6.42 -33.09	101.26 5.52 -54.07	101.23 6.47 -46.18	182.62 4.08 -145.82	100.57 4.12 -57.59	48.50 2.15 -20.82
O.H_GEN_BRUCE 24063	9.63 -1.59 0.00	0.69 -0.11 0.00	3.49 -0.57 0.00	7.77 -1.39 0.00	23.06 -4.23 0.00	18.64 -3.39 0.00	40.26 -7.33 0.00	32.70 -5.69 0.00	31.18 -5.59 0.00	30.63 -5.31 0.00	34.64 -5.63 0.00	41.48 -7.63 0.00	43.69 -8.32 0.00	43.88 -8.11 0.00	39.27 -7.20 0.00	28.41 -5.22 0.00	47.14 -9.02 0.00	42.44 -7.95 0.00	41.27 -7.40 0.00	34.99 -6.68 0.00	40.55 -8.03 0.00	27.43 -5.29 0.00	32.94 -5.92 0.00	21.66 -3.87 0.00
OAK ORCHARD____HYD 24046	10.84 -0.38 0.00	0.78 -0.02 0.00	3.94 -0.12 0.00	8.76 -0.41 0.00	25.97 -1.31 0.00	21.00 -1.04 0.00	45.41 -2.18 0.00	36.75 -1.65 0.00	35.04 -1.72 0.00	34.45 -1.50 0.00	38.72 -1.55 0.00	46.84 -2.27 0.00	49.57 -2.45 0.00	49.80 -2.19 0.00	44.52 -1.95 0.00	32.15 -1.48 0.00	53.37 -2.80 0.00	47.99 -2.40 0.00	46.61 -2.05 0.00	39.51 -2.15 0.00	45.82 -2.76 0.00	30.99 -1.73 0.00	37.26 -1.60 0.00	24.52 -1.01 0.00
OCC_CHEM____DRP 24175	10.80 -0.42 0.00	0.78 -0.02 0.00	3.93 -0.13 0.00	8.71 -0.46 0.00	25.81 -1.47 0.00	20.87 -1.17 0.00	45.01 -2.58 0.00	36.49 -1.90 0.00	34.74 -2.02 0.00	34.13 -1.81 0.00	38.19 -2.07 0.00	46.10 -3.01 0.00	48.79 -3.22 0.00	49.10 -2.89 0.00	43.90 -2.57 0.00	31.73 -1.90 0.00	52.58 -3.58 0.00	47.37 -3.01 0.00	46.12 -2.54 0.00	38.97 -2.69 0.00	45.06 -3.52 0.00	30.57 -2.15 0.00	36.93 -1.93 0.00	24.33 -1.20 0.00
OLIN_CORP_DRP 24177	10.79 -0.42 0.00	0.77 -0.02 0.00	3.92 -0.14 0.00	8.70 -0.46 0.00	25.81 -1.48 0.00	20.86 -1.17 0.00	45.04 -2.55 0.00	36.51 -1.88 0.00	34.77 -1.99 0.00	34.17 -1.77 0.00	38.26 -2.01 0.00	46.20 -2.91 0.00	48.89 -3.12 0.00	49.18 -2.81 0.00	43.98 -2.49 0.00	31.78 -1.85 0.00	52.69 -3.47 0.00	47.46 -2.92 0.00	46.18 -2.48 0.00	39.07 -2.60 0.00	45.20 -3.38 0.00	30.63 -2.09 0.00	36.95 -1.91 0.00	24.33 -1.20 0.00
ONONDAGA_REF_OCCRA 23987	11.12 -0.10 0.00	0.79 0.00 0.00	4.03 -0.03 0.00	9.07 -0.09 0.00	26.99 -0.29 0.00	21.82 -0.21 0.00	46.91 -0.68 0.00	37.71 -0.68 0.00	36.09 -0.67 0.00	35.32 -0.62 0.00	39.66 -0.61 0.00	48.24 -0.87 0.00	51.01 -1.00 0.00	50.96 -1.02 0.00	45.57 -0.90 0.00	32.96 -0.67 0.00	55.00 -1.16 0.00	49.37 -1.01 0.00	47.77 -0.89 0.00	40.87 -0.80 0.00	47.61 -0.97 0.00	32.08 -0.64 0.00	38.22 -0.64 0.00	25.22 -0.31 0.00
ONONDAGA____COGEN 23986	11.02 -0.19 0.00	0.79 -0.01 0.00	4.00 -0.06 0.00	9.00 -0.17 0.00	26.76 -0.52 0.00	21.63 -0.41 0.00	46.54 -1.05 0.00	37.48 -0.91 0.00	35.87 -0.90 0.00	35.11 -0.83 0.00	39.40 -0.87 0.00	47.94 -1.16 0.00	50.71 -1.31 0.00	50.68 -1.31 0.00	45.29 -1.17 0.00	32.76 -0.87 0.00	54.66 -1.50 0.00	49.08 -1.31 0.00	47.50 -1.16 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.97 -0.89 0.00	25.03 -0.51 0.00
OSWEGATCHIE____HYD 24044	11.27 0.05 0.00	0.80 0.01 0.00	4.07 0.01 0.00	9.21 0.05 0.00	27.44 0.16 0.00	22.21 0.18 0.00	47.48 -0.11 0.00	37.47 -0.93 0.00	35.86 -0.90 0.00	35.02 -0.93 0.00	39.17 -1.10 0.00	47.79 -1.32 0.00	50.66 -1.35 0.00	50.56 -1.42 0.00	45.28 -1.19 0.00	32.80 -0.84 0.00	54.74 -1.42 0.00	49.07 -1.32 0.00	47.51 -1.16 0.00	40.73 -0.93 0.00	47.57 -1.00 0.00	32.15 -0.57 0.00	38.66 -0.20 0.00	25.73 0.20 0.00
OSWEGO____5 23606	10.96 -0.26 0.00	0.78 -0.02 0.00	3.98 -0.09 0.00	8.96 -0.21 0.00	26.66 -0.63 0.00	21.55 -0.49 0.00	46.47 -1.12 0.00	37.47 -0.92 0.00	35.86 -0.90 0.00	35.09 -0.85 0.00	39.34 -0.93 0.00	47.92 -1.19 0.00	50.72 -1.29 0.00	50.71 -1.28 0.00	45.30 -1.17 0.00	32.76 -0.87 0.00	54.72 -1.44 0.00	49.14 -1.25 0.00	47.50 -1.16 0.00	40.64 -1.03 0.00	47.35 -1.22 0.00	31.90 -0.82 0.00	37.94 -0.92 0.00	24.95 -0.58 0.00
OSWEGO____6 23613	10.95 -0.26 0.00	0.78 -0.02 0.00	3.97 -0.09 0.00	8.95 -0.21 0.00	26.65 -0.63 0.00	21.54 -0.50 0.00	46.47 -1.13 0.00	37.47 -0.92 0.00	35.86 -0.90 0.00	35.09 -0.85 0.00	39.34 -0.93 0.00	47.92 -1.19 0.00	50.72 -1.29 0.00	50.71 -1.28 0.00	45.30 -1.17 0.00	32.76 -0.88 0.00	54.72 -1.44 0.00	49.14 -1.25 0.00	47.50 -1.16 0.00	40.64 -1.03 0.00	47.35 -1.22 0.00	31.90 -0.82 0.00	37.94 -0.92 0.00	24.95 -0.58 0.00
OUTOKUMPU-AB____DRP 24206	10.93 -0.29 0.00	0.78 -0.01 0.00	3.97 -0.10 0.00	8.81 -0.35 0.00	26.14 -1.15 0.00	21.16 -0.88 0.00	45.71 -1.88 0.00	37.05 -1.34 0.00	35.34 -1.42 0.00	34.70 -1.24 0.00	38.89 -1.38 0.00	47.08 -2.02 0.00	49.88 -2.13 0.00	50.13 -1.86 0.00	44.82 -1.65 0.00	32.39 -1.24 0.00	53.73 -2.43 0.00	48.34 -2.05 0.00	46.97 -1.69 0.00	39.73 -1.94 0.00	46.00 -2.57 0.00	31.14 -1.58 0.00	37.45 -1.41 0.00	24.63 -0.90 0.00

OXBOW____ 24026	10.83 -0.39 0.00	0.78 -0.02 0.00	3.94 -0.13 0.00	8.73 -0.44 0.00	25.89 -1.39 0.00	20.95 -1.09 0.00	45.22 -2.37 0.00	36.67 -1.73 0.00	34.93 -1.83 0.00	34.31 -1.63 0.00	38.42 -1.84 0.00	46.45 -2.65 0.00	49.20 -2.81 0.00	49.47 -2.52 0.00	44.23 -2.24 0.00	31.97 -1.66 0.00	53.00 -3.16 0.00	47.71 -2.67 0.00	46.40 -2.26 0.00	39.23 -2.44 0.00	45.39 -3.19 0.00	30.76 -1.96 0.00	37.08 -1.78 0.00	24.41 -1.13 0.00
PEEKSKILL____ 23653	11.67 0.45 0.00	0.82 0.03 0.00	4.18 0.12 0.00	9.40 0.24 0.00	27.99 0.71 0.00	22.73 0.70 0.00	49.65 2.06 0.00	40.95 2.55 0.00	39.42 2.66 0.00	38.71 2.77 0.00	43.50 3.24 0.00	52.97 3.87 0.00	56.00 3.99 0.00	55.91 3.92 0.00	50.13 3.67 0.00	36.27 2.64 0.00	60.49 4.32 0.00	54.20 3.81 0.00	52.29 3.62 0.00	44.85 3.18 0.00	52.33 3.75 0.00	35.00 2.28 0.00	41.04 2.18 0.00	26.57 1.03 0.00
PGE MADISON____WINDPWR 24146	11.92 0.70 0.00	0.85 0.05 0.00	4.29 0.23 0.00	9.66 0.49 0.00	28.69 1.41 0.00	23.30 1.26 0.00	50.45 2.86 0.00	41.26 2.86 0.00	39.57 2.81 0.00	38.73 2.79 0.00	43.25 2.98 0.00	52.89 3.78 0.00	56.05 4.04 0.00	56.14 4.15 0.00	50.18 3.71 0.00	36.31 2.68 0.00	60.42 4.25 0.00	54.20 3.82 0.00	52.38 3.72 0.00	44.85 3.18 0.00	52.45 3.88 0.00	35.24 2.52 0.00	41.37 2.51 0.00	27.04 1.51 0.00
PJM_GEN_KEystone 24065	10.70 -0.52 0.00	0.76 -0.04 0.00	3.86 -0.20 0.00	8.66 -0.50 0.00	25.74 -1.55 0.00	20.85 -1.18 0.00	45.12 -2.47 0.00	36.90 -1.49 0.00	35.32 -1.44 0.00	34.58 -1.36 0.00	38.93 -1.33 0.00	46.98 -2.13 0.00	49.51 -2.50 0.00	49.47 -2.52 0.00	44.37 -2.10 0.00	32.15 -1.48 0.00	53.49 -2.67 0.00	48.10 -2.28 0.00	46.66 -2.00 0.00	39.87 -1.79 0.00	46.44 -2.14 0.00	31.20 -1.52 0.00	36.99 -1.87 0.00	24.17 -1.37 0.00
PLEASANTVLY____LBMP 24000	11.55 0.33 0.00	0.82 0.02 0.00	4.16 0.09 0.00	9.37 0.20 0.00	27.87 0.59 0.00	22.52 0.49 0.00	48.97 1.38 0.00	39.97 1.58 0.00	38.38 1.62 0.00	37.60 1.66 0.00	42.23 1.97 0.00	51.46 2.35 0.00	54.41 2.40 0.00	54.32 2.33 0.00	48.63 2.16 0.00	35.23 1.60 0.00	58.77 2.60 0.00	52.65 2.26 0.00	50.82 2.15 0.00	43.60 1.94 0.00	50.90 2.33 0.00	34.13 1.41 0.00	40.20 1.34 0.00	26.22 0.69 0.00
POLETTI____ 23519	11.85 0.63 0.00	0.83 0.04 0.00	4.23 0.17 0.00	9.52 0.35 0.00	28.34 1.05 0.00	23.05 1.02 0.00	50.44 2.85 0.00	41.75 3.36 0.00	40.25 3.49 0.00	39.57 3.63 0.00	44.48 4.22 0.00	54.20 5.09 0.00	57.29 5.28 0.00	57.21 5.22 0.00	51.36 4.85 -0.04	37.12 3.48 0.00	61.85 5.69 0.00	55.33 4.95 0.00	53.38 4.71 0.00	45.77 4.10 0.00	53.40 4.83 0.00	35.69 2.97 0.00	41.79 2.93 0.00	26.98 1.45 0.00
PORT_JEFF_3 23555	12.67 0.79 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.66 0.49 0.00	32.37 1.48 -3.61	61.55 1.34 -38.17	62.76 3.19 -11.99	62.82 3.42 -21.00	63.87 3.49 -23.61	92.17 3.66 -52.57	62.72 4.04 -18.41	77.58 4.82 -23.65	104.29 4.96 -47.32	102.23 4.86 -45.38	100.90 4.51 -49.92	95.57 3.20 -58.74	81.56 5.20 -20.20	92.56 4.68 -37.49	79.16 4.45 -26.06	117.62 3.95 -72.00	118.23 4.55 -65.10	116.28 2.87 -80.69	64.98 3.13 -22.99	27.19 1.66 0.00
PORT_JEFF_4 23616	12.76 0.88 -0.66	0.85 0.05 0.00	4.32 0.25 0.00	9.70 0.53 0.00	32.50 1.61 -3.61	61.67 1.47 -38.17	63.18 3.60 -11.99	63.18 3.78 -21.00	64.19 3.82 -23.61	92.50 3.99 -52.57	63.08 4.41 -18.41	78.04 5.28 -23.65	104.81 5.47 -47.32	102.74 5.38 -45.38	101.36 4.97 -49.92	95.91 3.53 -58.74	82.12 5.77 -20.20	93.02 5.15 -37.49	79.68 4.96 -26.06	118.04 4.37 -72.00	118.84 5.16 -65.10	116.60 3.19 -80.69	65.30 3.45 -22.99	27.39 1.86 0.00
PORT_JEFF_IC 23713	12.71 0.82 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.51 0.00	32.43 1.53 -3.61	61.60 1.39 -38.17	62.92 3.34 -11.99	62.95 3.56 -21.00	64.00 3.62 -23.61	92.30 3.79 -52.57	62.86 4.19 -18.41	77.76 5.00 -23.65	104.49 5.15 -47.32	102.43 5.06 -45.38	101.07 4.68 -49.92	95.70 3.32 -58.74	81.77 5.41 -20.20	92.74 4.86 -37.49	79.31 4.59 -26.06	117.73 4.06 -72.00	118.40 4.72 -65.10	116.40 2.99 -80.69	65.11 3.26 -22.99	27.27 1.74 0.00
PPL PILGRIM_ST_GT1 24216	12.71 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.68 0.51 0.00	32.42 1.53 -3.61	61.60 1.39 -38.17	63.05 3.47 -11.99	63.05 3.65 -21.00	64.04 3.66 -23.61	92.31 3.80 -52.57	62.86 4.18 -18.41	77.77 5.01 -23.65	104.50 5.17 -47.32	102.44 5.07 -45.38	101.09 4.70 -49.92	95.72 3.35 -58.74	81.82 5.46 -20.20	92.74 4.87 -37.49	79.44 4.72 -26.06	117.83 4.15 -72.00	118.60 4.92 -65.10	116.44 3.03 -80.69	65.09 3.24 -22.99	27.24 1.70 0.00
PPL PILGRIM_ST_GT2 24217	12.71 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.68 0.51 0.00	32.42 1.53 -3.61	61.60 1.39 -38.17	63.05 3.47 -11.99	63.05 3.65 -21.00	64.04 3.66 -23.61	92.31 3.80 -52.57	62.86 4.18 -18.41	77.77 5.01 -23.65	104.50 5.17 -47.32	102.44 5.07 -45.38	101.09 4.70 -49.92	95.72 3.35 -58.74	81.82 5.46 -20.20	92.74 4.87 -37.49	79.44 4.72 -26.06	117.83 4.15 -72.00	118.60 4.92 -65.10	116.44 3.03 -80.69	65.09 3.24 -22.99	27.24 1.70 0.00
PPL_SHRM_GT3 24213	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
PPL_SHRM_GT4 24214	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
PROJECT____ORANGE 23990	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.17 0.00 0.00	27.28 0.00 0.00	22.04 0.00 0.00	47.59 0.00 0.00	38.39 0.00 0.00	36.76 0.00 0.00	35.94 0.00 0.00	40.27 0.00 0.00	49.11 0.00 0.00	52.01 0.00 0.00	51.99 0.00 0.00	46.47 0.00 0.00	33.63 0.00 0.00	56.16 0.00 0.00	50.39 0.00 0.00	48.66 0.00 0.00	41.67 0.00 0.00	48.57 0.00 0.00	32.72 0.00 0.00	38.86 0.00 0.00	25.53 0.00 0.00
PROJECT____ORANGE 1 24174	11.17 -0.05 0.00	0.79 -0.01 0.00	4.05 -0.01 0.00	9.12 -0.05 0.00	27.12 -0.16 0.00	21.94 -0.10 0.00	47.22 -0.37 0.00	37.96 -0.43 0.00	36.33 -0.44 0.00	35.56 -0.38 0.00	39.90 -0.37 0.00	48.56 -0.55 0.00	51.37 -0.64 0.00	51.33 -0.66 0.00	45.88 -0.58 0.00	33.17 -0.46 0.00	55.39 -0.77 0.00	49.73 -0.66 0.00	48.09 -0.57 0.00	41.15 -0.52 0.00	47.93 -0.64 0.00	32.29 -0.43 0.00	38.48 -0.38 0.00	25.37 -0.16 0.00
PROJECT____ORANGE 2 24166	11.17 -0.05 0.00	0.79 -0.01 0.00	4.05 -0.01 0.00	9.12 -0.05 0.00	27.12 -0.16 0.00	21.94 -0.10 0.00	47.22 -0.37 0.00	37.96 -0.43 0.00	36.33 -0.44 0.00	35.56 -0.38 0.00	39.90 -0.37 0.00	48.56 -0.55 0.00	51.37 -0.64 0.00	51.33 -0.66 0.00	45.88 -0.58 0.00	33.17 -0.46 0.00	55.39 -0.77 0.00	49.73 -0.66 0.00	48.09 -0.57 0.00	41.15 -0.52 0.00	47.93 -0.64 0.00	32.29 -0.43 0.00	38.48 -0.38 0.00	25.37 -0.16 0.00

PYRITES___HYD 24023	11.62 0.40 0.00	0.82 0.03 0.00	4.20 0.14 0.00	9.51 0.35 0.00	28.33 1.05 0.00	22.94 0.90 0.00	48.92 1.33 0.00	38.45 0.06 0.00	36.78 0.02 0.00	35.86 -0.08 0.00	40.03 -0.24 0.00	48.87 -0.24 0.00	51.85 -0.16 0.00	51.72 -0.27 0.00	46.32 -0.14 0.00	33.59 -0.05 0.00	56.04 -0.12 0.00	50.18 -0.21 0.00	48.50 -0.16 0.00	41.57 -0.09 0.00	48.52 -0.06 0.00	32.83 0.11 0.00	39.62 0.76 0.00	26.45 0.92 0.00
RANKINE____ 23646	10.93 -0.29 0.00	0.78 -0.02 0.00	3.96 -0.10 0.00	8.82 -0.35 0.00	26.16 -1.12 0.00	21.20 -0.84 0.00	45.81 -1.78 0.00	37.31 -1.08 0.00	35.63 -1.13 0.00	34.98 -0.96 0.00	39.08 -1.18 0.00	47.30 -1.81 0.00	50.08 -1.93 0.00	50.25 -1.73 0.00	44.97 -1.50 0.00	32.53 -1.10 0.00	54.00 -2.17 0.00	48.65 -1.74 0.00	47.28 -1.38 0.00	40.16 -1.50 0.00	46.58 -2.00 0.00	31.45 -1.27 0.00	37.70 -1.16 0.00	24.70 -0.83 0.00
RAVENS GT4-7____ 23728	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.23 0.00	51.01 3.42 0.00	42.30 3.91 0.00	40.78 4.02 0.00	40.07 4.13 0.00	45.05 4.78 0.00	54.91 5.80 0.00	58.06 6.05 0.00	57.99 6.00 0.00	52.05 5.54 -0.04	37.61 3.98 0.00	62.69 6.53 0.00	56.09 5.71 0.00	54.14 5.47 0.00	46.42 4.76 0.00	54.18 5.61 0.00	36.20 3.48 0.00	42.36 3.50 0.00	27.31 1.78 0.00
RAVENSWD GT2____ 23730	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWD GT3____ 23733	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT2_1 24244	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT2_2 24245	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT2_3 24246	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT2_4 24247	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT3_1 24248	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT3_2 24249	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT3_3 24250	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT3_4 24251	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT_1 23729	11.87 0.65 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.53 0.37 0.00	28.38 1.10 0.00	23.09 1.05 0.00	50.53 2.94 0.00	41.82 3.43 0.00	40.31 3.55 0.00	39.62 3.67 0.00	44.54 4.27 0.00	54.26 5.16 0.00	57.37 5.36 0.00	57.29 5.31 0.00	51.43 4.92 -0.04	37.16 3.53 0.00	61.96 5.80 0.00	55.48 5.09 0.00	53.51 4.85 0.00	45.89 4.22 0.00	53.54 4.97 0.00	35.79 3.07 0.00	41.90 3.04 0.00	27.05 1.52 0.00
RAVENSWOOD_GT_10 24258	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.24 0.00	51.02 3.43 0.00	42.32 3.92 0.00	40.80 4.04 0.00	40.08 4.14 0.00	45.06 4.80 0.00	54.93 5.82 0.00	58.08 6.07 0.00	58.01 6.02 0.00	52.07 5.56 -0.04	37.62 3.99 0.00	62.71 6.55 0.00	56.11 5.73 0.00	54.15 5.49 0.00	46.44 4.77 0.00	54.20 5.63 0.00	36.22 3.50 0.00	42.38 3.52 0.00	27.32 1.79 0.00
RAVENSWOOD_GT_11 24259	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.24 0.00	51.02 3.43 0.00	42.32 3.92 0.00	40.80 4.04 0.00	40.08 4.14 0.00	45.06 4.80 0.00	54.93 5.82 0.00	58.08 6.07 0.00	58.01 6.02 0.00	52.07 5.56 -0.04	37.62 3.99 0.00	62.71 6.55 0.00	56.11 5.73 0.00	54.15 5.49 0.00	46.44 4.77 0.00	54.20 5.63 0.00	36.22 3.50 0.00	42.38 3.52 0.00	27.32 1.79 0.00

RAVENSWOOD_GT_4 24252	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.23 0.00	51.01 3.42 0.00	42.30 3.91 0.00	40.78 4.02 0.00	40.07 4.13 0.00	45.05 4.78 0.00	54.91 5.80 0.00	58.06 6.05 0.00	57.99 6.00 0.00	52.05 5.54 -0.04	37.61 3.98 0.00	62.69 6.53 0.00	56.09 5.71 0.00	54.14 5.47 0.00	46.42 4.76 0.00	54.18 5.61 0.00	36.20 3.48 0.00	42.36 3.50 0.00	27.31 1.78 0.00
RAVENSWOOD_GT_5 24254	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT_6 24253	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.23 0.00	51.01 3.42 0.00	42.30 3.91 0.00	40.78 4.02 0.00	40.07 4.13 0.00	45.05 4.78 0.00	54.91 5.80 0.00	58.06 6.05 0.00	57.99 6.00 0.00	52.05 5.54 -0.04	37.61 3.98 0.00	62.69 6.53 0.00	56.09 5.71 0.00	54.14 5.47 0.00	46.42 4.76 0.00	54.18 5.61 0.00	36.20 3.48 0.00	42.36 3.50 0.00	27.31 1.78 0.00
RAVENSWOOD_GT_7 24255	11.86 0.64 0.00	0.84 0.04 0.00	4.24 0.17 0.00	9.53 0.36 0.00	28.37 1.09 0.00	23.08 1.04 0.00	50.51 2.92 0.00	41.81 3.41 0.00	40.30 3.53 0.00	39.61 3.66 0.00	44.52 4.26 0.00	54.24 5.13 0.00	57.35 5.34 0.00	57.27 5.28 0.00	51.41 4.90 -0.04	37.15 3.52 0.00	61.93 5.77 0.00	55.46 5.07 0.00	53.49 4.83 0.00	45.87 4.21 0.00	53.52 4.95 0.00	35.77 3.05 0.00	41.89 3.03 0.00	27.04 1.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.24 0.00	51.02 3.43 0.00	42.32 3.92 0.00	40.80 4.04 0.00	40.08 4.14 0.00	45.06 4.80 0.00	54.93 5.82 0.00	58.08 6.07 0.00	58.01 6.02 0.00	52.07 5.56 -0.04	37.62 3.99 0.00	62.71 6.55 0.00	56.11 5.73 0.00	54.15 5.49 0.00	46.44 4.77 0.00	54.20 5.63 0.00	36.22 3.50 0.00	42.38 3.52 0.00	27.32 1.79 0.00
RAVENSWOOD_GT_9 24257	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.24 0.00	51.02 3.43 0.00	42.32 3.92 0.00	40.80 4.04 0.00	40.08 4.14 0.00	45.06 4.80 0.00	54.93 5.82 0.00	58.08 6.07 0.00	58.01 6.02 0.00	52.07 5.56 -0.04	37.62 3.99 0.00	62.71 6.55 0.00	56.11 5.73 0.00	54.15 5.49 0.00	46.44 4.77 0.00	54.20 5.63 0.00	36.22 3.50 0.00	42.38 3.52 0.00	27.32 1.79 0.00
RAVENSWOOD___1 23533	11.95 0.73 0.00	0.84 0.04 0.00	4.27 0.20 0.00	9.59 0.42 0.00	28.55 1.27 0.00	23.25 1.21 0.00	50.96 3.37 0.00	42.26 3.87 0.00	40.73 3.97 0.00	40.00 4.06 0.00	44.96 4.69 0.00	54.80 5.69 0.00	57.93 5.92 0.00	57.86 5.88 0.00	51.94 5.43 -0.04	37.53 3.90 0.00	62.55 6.38 0.00	55.95 5.56 0.00	54.05 5.38 0.00	46.37 4.70 0.00	54.12 5.55 0.00	36.17 3.45 0.00	42.32 3.46 0.00	27.29 1.75 0.00
RAVENSWOOD___2 23534	11.95 0.73 0.00	0.84 0.04 0.00	4.27 0.20 0.00	9.59 0.42 0.00	28.55 1.27 0.00	23.25 1.21 0.00	50.95 3.36 0.00	42.22 3.83 0.00	40.69 3.93 0.00	39.94 4.00 0.00	44.90 4.64 0.00	54.73 5.62 0.00	57.86 5.85 0.00	57.84 5.86 0.00	51.88 5.37 -0.04	37.47 3.84 0.00	62.43 6.27 0.00	55.84 5.45 0.00	53.95 5.29 0.00	46.29 4.62 0.00	54.06 5.49 0.00	36.14 3.42 0.00	42.32 3.46 0.00	27.29 1.76 0.00
RAVENSWOOD___3 23535	11.87 0.65 0.00	0.84 0.04 0.00	4.24 0.18 0.00	9.53 0.37 0.00	28.38 1.10 0.00	23.09 1.05 0.00	50.53 2.94 0.00	41.82 3.43 0.00	40.31 3.55 0.00	39.62 3.67 0.00	44.54 4.27 0.00	54.26 5.16 0.00	57.37 5.36 0.00	57.29 5.31 0.00	51.43 4.92 -0.04	37.16 3.53 0.00	61.96 5.80 0.00	55.48 5.09 0.00	53.51 4.85 0.00	45.89 4.22 0.00	53.54 4.97 0.00	35.79 3.07 0.00	41.90 3.04 0.00	27.05 1.52 0.00
RAVNSWD 8-11____ 23667	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.30 0.00	23.27 1.24 0.00	51.02 3.43 0.00	42.32 3.92 0.00	40.80 4.04 0.00	40.08 4.14 0.00	45.06 4.80 0.00	54.93 5.82 0.00	58.08 6.07 0.00	58.01 6.02 0.00	52.07 5.56 -0.04	37.62 3.99 0.00	62.71 6.55 0.00	56.11 5.73 0.00	54.15 5.49 0.00	46.44 4.77 0.00	54.20 5.63 0.00	36.22 3.50 0.00	42.38 3.52 0.00	27.32 1.79 0.00
RCPI_TRUST___DRP 24196	11.86 0.64 0.00	0.83 0.04 0.00	4.24 0.17 0.00	9.52 0.36 0.00	28.35 1.07 0.00	23.07 1.03 0.00	50.47 2.88 0.00	41.77 3.38 0.00	40.26 3.50 0.00	39.57 3.63 0.00	44.49 4.22 0.00	54.20 5.09 0.00	57.30 5.29 0.00	57.22 5.23 0.00	51.37 4.86 -0.04	37.12 3.48 0.00	61.88 5.72 0.00	55.42 5.04 0.00	53.45 4.79 0.00	45.83 4.17 0.00	53.48 4.90 0.00	35.74 3.02 0.00	41.85 2.99 0.00	27.02 1.49 0.00
RENSSELAER___COGEN 23796	11.96 0.74 0.00	0.85 0.05 0.00	4.35 0.29 0.00	9.85 0.68 0.00	29.36 2.08 0.00	23.59 1.55 0.00	50.78 3.19 0.00	40.20 1.80 0.00	38.50 1.73 0.00	37.55 1.61 0.00	42.03 1.76 0.00	51.69 2.58 0.00	54.86 2.85 0.00	54.80 2.82 0.00	48.87 2.40 0.00	35.36 1.73 0.00	59.17 3.01 0.00	52.82 2.44 0.00	50.85 2.19 0.00	43.64 1.98 0.00	51.06 2.49 0.00	34.49 1.77 0.00	41.00 2.14 0.00	27.21 1.68 0.00
REVERE_CPPR_DRP 24186	11.67 0.45 0.00	0.83 0.03 0.00	4.22 0.16 0.00	9.51 0.34 0.00	28.30 1.02 0.00	22.90 0.86 0.00	49.14 1.55 0.00	39.15 0.76 0.00	37.49 0.73 0.00	36.69 0.74 0.00	41.17 0.90 0.00	50.14 1.03 0.00	53.07 1.06 0.00	52.97 0.98 0.00	47.40 0.93 0.00	34.28 0.65 0.00	57.21 1.05 0.00	51.27 0.88 0.00	49.54 0.88 0.00	42.45 0.78 0.00	49.49 0.91 0.00	33.35 0.63 0.00	39.84 0.98 0.00	26.40 0.87 0.00
ROCHESTER_9_IC 23652	11.30 0.09 0.00	0.81 0.01 0.00	4.13 0.07 0.00	9.30 0.13 0.00	27.70 0.42 0.00	22.38 0.34 0.00	47.80 0.21 0.00	37.67 -0.73 0.00	35.96 -0.80 0.00	35.19 -0.76 0.00	39.25 -1.02 0.00	48.09 -1.02 0.00	50.98 -1.03 0.00	51.03 -0.96 0.00	45.47 -1.00 0.00	32.87 -0.76 0.00	54.83 -1.34 0.00	49.10 -1.29 0.00	47.53 -1.13 0.00	40.48 -1.19 0.00	47.19 -1.38 0.00	31.99 -0.73 0.00	38.48 -0.38 0.00	25.63 0.10 0.00
ROSETON___1 23587	11.68 0.46 0.00	0.83 0.03 0.00	4.20 0.13 0.00	9.45 0.29 0.00	28.12 0.84 0.00	22.77 0.74 0.00	49.59 2.00 0.00	40.68 2.28 0.00	39.09 2.33 0.00	38.34 2.39 0.00	43.07 2.81 0.00	52.48 3.37 0.00	55.45 3.44 0.00	55.31 3.32 0.00	49.52 3.05 0.00	35.88 2.24 0.00	59.83 3.67 0.00	53.53 3.15 0.00	51.67 3.01 0.00	44.40 2.73 0.00	51.86 3.28 0.00	34.74 2.02 0.00	40.82 1.96 0.00	26.54 1.01 0.00
ROSETON___2 23588	11.67 0.45 0.00	0.82 0.03 0.00	4.19 0.13 0.00	9.45 0.28 0.00	28.10 0.82 0.00	22.76 0.72 0.00	49.55 1.96 0.00	40.63 2.23 0.00	39.03 2.27 0.00	38.28 2.34 0.00	42.99 2.73 0.00	52.37 3.26 0.00	55.31 3.30 0.00	55.11 3.12 0.00	49.33 2.86 0.00	35.79 2.16 0.00	59.69 3.53 0.00	53.34 2.96 0.00	51.53 2.86 0.00	44.33 2.66 0.00	51.78 3.21 0.00	34.69 1.97 0.00	40.77 1.91 0.00	26.52 0.99 0.00

RUSSELL__STATION 23914	11.15 -0.07 0.00	0.80 0.00 0.00	4.09 0.02 0.00	9.23 0.06 0.00	27.49 0.21 0.00	22.20 0.17 0.00	47.28 -0.31 0.00	37.15 -1.25 0.00	35.46 -1.30 0.00	34.71 -1.24 0.00	38.73 -1.54 0.00	47.43 -1.68 0.00	50.15 -1.86 0.00	50.18 -1.81 0.00	44.70 -1.76 0.00	32.32 -1.32 0.00	53.92 -2.24 0.00	48.26 -2.13 0.00	46.73 -1.93 0.00	39.80 -1.87 0.00	46.42 -2.15 0.00	31.46 -1.26 0.00	37.81 -1.05 0.00	25.16 -0.37 0.00
S SALMON__HYD 24043	11.14 -0.08 0.00	0.79 0.00 0.00	4.04 -0.03 0.00	9.10 -0.07 0.00	27.08 -0.20 0.00	21.92 -0.12 0.00	47.03 -0.56 0.00	37.48 -0.91 0.00	35.87 -0.89 0.00	35.11 -0.83 0.00	39.37 -0.89 0.00	47.97 -1.14 0.00	50.78 -1.23 0.00	50.70 -1.29 0.00	45.33 -1.14 0.00	32.77 -0.86 0.00	54.73 -1.43 0.00	49.09 -1.29 0.00	47.48 -1.18 0.00	40.64 -1.03 0.00	47.36 -1.22 0.00	31.94 -0.78 0.00	38.21 -0.65 0.00	25.32 -0.21 0.00
SELKIRK__II 23799	11.91 0.69 0.00	0.85 0.05 0.00	4.33 0.27 0.00	9.80 0.63 0.00	29.22 1.94 0.00	23.50 1.46 0.00	50.53 2.94 0.00	40.04 1.65 0.00	38.34 1.58 0.00	37.40 1.46 0.00	41.84 1.58 0.00	51.43 2.32 0.00	54.57 2.56 0.00	54.52 2.53 0.00	48.63 2.16 0.00	35.19 1.55 0.00	58.88 2.72 0.00	52.57 2.19 0.00	50.64 1.97 0.00	43.46 1.79 0.00	50.82 2.25 0.00	34.34 1.62 0.00	40.84 1.98 0.00	27.09 1.56 0.00
SELKIRK__I 23801	11.78 0.56 0.00	0.84 0.04 0.00	4.28 0.21 0.00	9.68 0.52 0.00	28.87 1.58 0.00	23.23 1.20 0.00	49.99 2.40 0.00	39.71 1.32 0.00	38.04 1.28 0.00	37.12 1.18 0.00	41.53 1.27 0.00	51.03 1.92 0.00	54.14 2.13 0.00	54.08 2.10 0.00	48.26 1.80 0.00	34.92 1.29 0.00	58.43 2.27 0.00	52.17 1.78 0.00	50.26 1.59 0.00	43.14 1.47 0.00	50.44 1.87 0.00	34.06 1.34 0.00	40.48 1.62 0.00	26.82 1.28 0.00
SENECA OSWGO__HYD 24041	11.00 -0.22 0.00	0.78 -0.01 0.00	3.99 -0.07 0.00	8.99 -0.17 0.00	26.76 -0.53 0.00	21.64 -0.40 0.00	46.61 -0.98 0.00	37.46 -0.94 0.00	35.85 -0.91 0.00	35.09 -0.85 0.00	39.35 -0.91 0.00	47.92 -1.19 0.00	50.71 -1.30 0.00	50.67 -1.32 0.00	45.27 -1.19 0.00	32.73 -0.90 0.00	54.68 -1.48 0.00	49.09 -1.30 0.00	47.46 -1.20 0.00	40.61 -1.06 0.00	47.31 -1.26 0.00	31.88 -0.84 0.00	37.98 -0.88 0.00	25.03 -0.50 0.00
SENECA__ENERGY 23797	11.20 -0.02 0.00	0.80 0.00 0.00	4.05 -0.01 0.00	9.09 -0.07 0.00	27.11 -0.17 0.00	21.94 -0.09 0.00	47.33 -0.26 0.00	38.21 -0.18 0.00	36.66 -0.11 0.00	35.84 -0.10 0.00	39.65 -0.62 0.00	49.01 -0.09 0.00	51.85 -0.16 0.00	51.31 -0.68 0.00	45.87 -0.60 0.00	33.33 -0.30 0.00	55.49 -0.67 0.00	49.56 -0.83 0.00	48.04 -0.62 0.00	40.91 -0.75 0.00	47.72 -0.86 0.00	32.17 -0.55 0.00	38.27 -0.59 0.00	25.25 -0.28 0.00
SHOEMAKER__GT 23640	11.42 0.20 0.00	0.81 0.01 0.00	4.10 0.04 0.00	9.24 0.07 0.00	27.49 0.20 0.00	22.28 0.24 0.00	48.53 0.94 0.00	39.90 1.50 0.00	38.31 1.55 0.00	37.56 1.61 0.00	42.21 1.95 0.00	51.39 2.28 0.00	54.36 2.34 0.00	54.28 2.29 0.00	48.66 2.19 0.00	35.22 1.59 0.00	58.75 2.59 0.00	52.74 2.35 0.00	50.82 2.16 0.00	43.58 1.91 0.00	50.83 2.25 0.00	34.03 1.31 0.00	39.99 1.13 0.00	25.97 0.43 0.00
SHOREHAM_IC_1 23715	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
SHOREHAM_IC_2 23716	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
SITHE_IND_GS1 24169	10.87 -0.35 0.00	0.77 -0.02 0.00	3.95 -0.12 0.00	8.90 -0.27 0.00	26.48 -0.80 0.00	21.40 -0.63 0.00	46.19 -1.40 0.00	37.28 -1.11 0.00	35.68 -1.08 0.00	34.91 -1.03 0.00	39.13 -1.14 0.00	47.67 -1.44 0.00	50.46 -1.55 0.00	50.45 -1.54 0.00	45.05 -1.42 0.00	32.57 -1.07 0.00	54.43 -1.73 0.00	48.89 -1.50 0.00	47.26 -1.40 0.00	40.43 -1.24 0.00	47.11 -1.46 0.00	31.73 -0.99 0.00	37.73 -1.13 0.00	24.80 -0.74 0.00
SITHE_IND_GS2 24170	10.87 -0.35 0.00	0.77 -0.02 0.00	3.95 -0.12 0.00	8.90 -0.27 0.00	26.48 -0.80 0.00	21.40 -0.63 0.00	46.19 -1.40 0.00	37.28 -1.11 0.00	35.68 -1.08 0.00	34.91 -1.03 0.00	39.13 -1.14 0.00	47.67 -1.44 0.00	50.46 -1.55 0.00	50.45 -1.54 0.00	45.05 -1.42 0.00	32.57 -1.07 0.00	54.43 -1.73 0.00	48.89 -1.50 0.00	47.26 -1.40 0.00	40.43 -1.24 0.00	47.11 -1.46 0.00	31.73 -0.99 0.00	37.73 -1.13 0.00	24.80 -0.74 0.00
SITHE_IND_GS3 24171	10.87 -0.35 0.00	0.77 -0.02 0.00	3.95 -0.12 0.00	8.90 -0.27 0.00	26.48 -0.80 0.00	21.40 -0.63 0.00	46.19 -1.40 0.00	37.28 -1.11 0.00	35.68 -1.08 0.00	34.91 -1.03 0.00	39.13 -1.14 0.00	47.67 -1.44 0.00	50.46 -1.55 0.00	50.45 -1.54 0.00	45.05 -1.42 0.00	32.57 -1.07 0.00	54.43 -1.73 0.00	48.89 -1.50 0.00	47.26 -1.40 0.00	40.43 -1.24 0.00	47.11 -1.46 0.00	31.73 -0.99 0.00	37.73 -1.13 0.00	24.80 -0.74 0.00
SITHE_IND_GS4 24172	10.87 -0.35 0.00	0.77 -0.02 0.00	3.95 -0.12 0.00	8.90 -0.27 0.00	26.48 -0.80 0.00	21.40 -0.63 0.00	46.19 -1.40 0.00	37.28 -1.11 0.00	35.68 -1.08 0.00	34.91 -1.03 0.00	39.13 -1.14 0.00	47.67 -1.44 0.00	50.46 -1.55 0.00	50.45 -1.54 0.00	45.05 -1.42 0.00	32.57 -1.07 0.00	54.43 -1.73 0.00	48.89 -1.50 0.00	47.26 -1.40 0.00	40.43 -1.24 0.00	47.11 -1.46 0.00	31.73 -0.99 0.00	37.73 -1.13 0.00	24.80 -0.74 0.00
SITHE__BATAVIA 24024	11.08 -0.14 0.00	0.79 -0.01 0.00	4.03 -0.04 0.00	8.97 -0.20 0.00	26.63 -0.66 0.00	21.55 -0.49 0.00	46.69 -0.90 0.00	37.80 -0.59 0.00	36.14 -0.62 0.00	35.55 -0.40 0.00	40.21 -0.05 0.00	48.70 -0.41 0.00	51.46 -0.55 0.00	51.65 -0.34 0.00	46.12 -0.34 0.00	33.28 -0.36 0.00	55.35 -0.81 0.00	49.65 -0.73 0.00	48.12 -0.54 0.00	40.90 -0.76 0.00	47.58 -1.00 0.00	32.11 -0.61 0.00	38.38 -0.48 0.00	25.17 -0.36 0.00
SITHE__INDEPEND 23800	10.87 -0.35 0.00	0.77 -0.02 0.00	3.95 -0.12 0.00	8.90 -0.27 0.00	26.48 -0.80 0.00	21.40 -0.63 0.00	46.19 -1.40 0.00	37.28 -1.11 0.00	35.68 -1.08 0.00	34.91 -1.03 0.00	39.13 -1.14 0.00	47.67 -1.44 0.00	50.46 -1.55 0.00	50.45 -1.54 0.00	45.05 -1.42 0.00	32.57 -1.07 0.00	54.43 -1.73 0.00	48.89 -1.50 0.00	47.26 -1.40 0.00	40.43 -1.24 0.00	47.11 -1.46 0.00	31.73 -0.99 0.00	37.73 -1.13 0.00	24.80 -0.74 0.00
SITHE__MASSENA 23902	11.22 0.00 0.00	0.80 0.00 0.00	4.06 0.00 0.00	9.20 0.03 0.00	27.37 0.09 0.00	22.13 0.09 0.00	47.57 -0.02 0.00	38.06 -0.33 0.00	36.41 -0.35 0.00	35.50 -0.44 0.00	39.61 -0.65 0.00	48.35 -0.76 0.00	51.32 -0.69 0.00	51.28 -0.70 0.00	45.88 -0.59 0.00	33.27 -0.36 0.00	55.52 -0.64 0.00	49.80 -0.58 0.00	48.11 -0.55 0.00	41.18 -0.49 0.00	48.01 -0.57 0.00	32.44 -0.28 0.00	38.81 -0.06 0.00	25.61 0.08 0.00

SITHE___OGDNSBRG 24021	11.74 0.52 0.00	0.83 0.04 0.00	4.25 0.18 0.00	9.62 0.45 0.00	28.64 1.36 0.00	23.18 1.15 0.00	49.53 1.94 0.00	39.09 0.70 0.00	37.38 0.62 0.00	36.45 0.51 0.00	40.66 0.40 0.00	49.64 0.53 0.00	52.68 0.67 0.00	52.57 0.58 0.00	47.07 0.60 0.00	34.14 0.50 0.00	56.96 0.80 0.00	51.02 0.64 0.00	49.31 0.64 0.00	42.21 0.55 0.00	49.21 0.63 0.00	33.30 0.58 0.00	40.14 1.28 0.00	26.73 1.20 0.00
SITHE___STERLING 23777	11.52 0.30 0.00	0.82 0.02 0.00	4.17 0.11 0.00	9.40 0.23 0.00	27.96 0.68 0.00	22.61 0.58 0.00	48.58 0.99 0.00	38.85 0.45 0.00	37.19 0.43 0.00	36.39 0.45 0.00	40.84 0.58 0.00	49.72 0.61 0.00	52.62 0.61 0.00	52.56 0.57 0.00	47.02 0.55 0.00	34.00 0.37 0.00	56.75 0.59 0.00	50.87 0.48 0.00	49.16 0.49 0.00	42.10 0.43 0.00	49.08 0.51 0.00	33.07 0.35 0.00	39.44 0.58 0.00	26.08 0.55 0.00
SOUTH CAIRO___GT 23612	11.70 0.48 0.00	0.83 0.03 0.00	4.23 0.17 0.00	9.53 0.36 0.00	28.36 1.08 0.00	22.83 0.79 0.00	49.48 1.89 0.00	39.98 1.59 0.00	38.36 1.60 0.00	37.58 1.63 0.00	42.24 1.97 0.00	51.64 2.53 0.00	54.72 2.71 0.00	54.72 2.73 0.00	48.86 2.39 0.00	35.35 1.72 0.00	59.04 2.88 0.00	52.91 2.53 0.00	51.04 2.37 0.00	43.73 2.06 0.00	51.05 2.48 0.00	34.32 1.60 0.00	40.55 1.69 0.00	26.59 1.05 0.00
SOUTH HAMPTN___IC 23720	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
SOUTHOLD___IC 23719	12.70 0.82 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.65 0.49 0.00	32.36 1.46 -3.61	61.56 1.35 -38.17	62.86 3.28 -11.99	62.84 3.45 -21.00	63.83 3.45 -23.61	92.15 3.64 -52.57	62.68 4.01 -18.41	77.57 4.80 -23.65	104.30 4.97 -47.32	102.24 4.87 -45.38	100.91 4.52 -49.92	95.58 3.20 -58.74	81.58 5.22 -20.20	92.53 4.66 -37.49	79.20 4.48 -26.06	117.63 3.96 -72.00	118.36 4.68 -65.10	116.27 2.87 -80.69	65.02 3.17 -22.99	27.26 1.73 0.00
ST LAWRENCE___ 23600	11.12 -0.10 0.00	0.79 -0.01 0.00	4.03 -0.04 0.00	9.11 -0.05 0.00	27.13 -0.15 0.00	21.92 -0.12 0.00	47.21 -0.39 0.00	37.92 -0.47 0.00	36.27 -0.49 0.00	35.37 -0.57 0.00	39.47 -0.80 0.00	48.17 -0.94 0.00	51.13 -0.88 0.00	51.11 -0.87 0.00	45.71 -0.75 0.00	33.15 -0.48 0.00	55.32 -0.84 0.00	49.64 -0.74 0.00	47.95 -0.71 0.00	41.04 -0.63 0.00	47.83 -0.74 0.00	32.30 -0.42 0.00	38.57 -0.30 0.00	25.39 -0.14 0.00
STATION 5_MISC_HYD 23604	10.84 -0.38 0.00	0.77 -0.02 0.00	3.94 -0.12 0.00	8.88 -0.29 0.00	26.49 -0.79 0.00	21.55 -0.49 0.00	46.38 -1.21 0.00	36.81 -1.58 0.00	35.31 -1.45 0.00	34.70 -1.24 0.00	38.86 -1.41 0.00	47.64 -1.47 0.00	50.45 -1.56 0.00	50.61 -1.37 0.00	44.97 -1.50 0.00	32.47 -1.17 0.00	54.29 -1.87 0.00	48.44 -1.94 0.00	46.81 -1.86 0.00	39.88 -1.79 0.00	46.69 -1.88 0.00	31.57 -1.15 0.00	37.64 -1.22 0.00	24.88 -0.65 0.00
STURGEON_POOL_HYD 23609	11.80 0.58 0.00	0.83 0.04 0.00	4.24 0.18 0.00	9.56 0.39 0.00	28.44 1.16 0.00	23.02 0.98 0.00	50.14 2.55 0.00	41.07 2.67 0.00	39.27 2.51 0.00	38.41 2.47 0.00	43.16 2.89 0.00	52.61 3.50 0.00	55.61 3.60 0.00	55.54 3.55 0.00	49.71 3.25 0.00	35.99 2.36 0.00	60.04 3.88 0.00	53.76 3.38 0.00	51.88 3.22 0.00	44.53 2.86 0.00	52.03 3.45 0.00	34.86 2.14 0.00	40.95 2.09 0.00	26.67 1.13 0.00
SYRACUSE___POWER 24017	11.12 -0.10 0.00	0.79 0.00 0.00	4.03 -0.03 0.00	9.07 -0.09 0.00	26.99 -0.29 0.00	21.82 -0.21 0.00	46.91 -0.68 0.00	37.71 -0.68 0.00	36.09 -0.67 0.00	35.32 -0.62 0.00	39.66 -0.61 0.00	48.24 -0.87 0.00	51.01 -1.00 0.00	50.96 -1.02 0.00	45.57 -0.90 0.00	32.96 -0.67 0.00	55.00 -1.16 0.00	49.37 -1.01 0.00	47.77 -0.89 0.00	40.87 -0.80 0.00	47.61 -0.97 0.00	32.08 -0.64 0.00	38.22 -0.64 0.00	25.22 -0.31 0.00
Stony___Brook 24151	12.71 0.82 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.51 0.00	32.43 1.53 -3.61	61.60 1.39 -38.17	62.92 3.34 -11.99	62.95 3.56 -21.00	92.30 3.62 -23.61	92.30 3.79 -52.57	62.86 4.19 -18.41	77.76 5.00 -23.65	104.49 5.15 -47.32	102.43 5.06 -45.38	101.07 4.68 -49.92	95.70 3.32 -58.74	81.77 5.41 -20.20	92.74 4.86 -37.49	79.31 4.59 -26.06	117.73 4.06 -72.00	118.40 4.72 -65.10	116.40 2.99 -80.69	65.11 3.26 -22.99	27.27 1.74 0.00
UPPER HUDSON___HYD 24058	11.33 0.11 0.00	0.80 0.01 0.00	4.13 0.07 0.00	9.37 0.21 0.00	27.94 0.66 0.00	22.37 0.33 0.00	48.28 0.69 0.00	37.76 -0.63 0.00	36.22 -0.54 0.00	35.35 -0.59 0.00	39.64 -0.63 0.00	48.98 -0.13 0.00	52.06 0.05 0.00	51.94 -0.05 0.00	46.20 -0.27 0.00	33.41 -0.22 0.00	55.94 -0.23 0.00	49.93 -0.46 0.00	47.88 -0.78 0.00	41.08 -0.59 0.00	48.21 -0.36 0.00	32.53 -0.19 0.00	38.59 -0.27 0.00	25.81 0.28 0.00
UPPER RAQUET___HYD 24056	11.12 -0.10 0.00	0.79 -0.01 0.00	4.02 -0.04 0.00	9.11 -0.05 0.00	27.13 -0.15 0.00	21.95 -0.09 0.00	46.97 -0.62 0.00	37.22 -1.17 0.00	35.59 -1.17 0.00	34.70 -1.24 0.00	38.72 -1.54 0.00	47.28 -1.83 0.00	50.17 -1.84 0.00	50.09 -1.90 0.00	44.84 -1.63 0.00	32.51 -1.12 0.00	54.26 -1.90 0.00	48.63 -1.76 0.00	47.00 -1.66 0.00	40.29 -1.37 0.00	47.05 -1.53 0.00	31.81 -0.91 0.00	38.22 -0.64 0.00	25.38 -0.15 0.00
VISCHER___FERRY HYD 24020	11.81 0.59 0.00	0.84 0.04 0.00	4.30 0.24 0.00	9.74 0.57 0.00	29.02 1.74 0.00	23.27 1.23 0.00	50.15 2.56 0.00	39.47 1.07 0.00	37.80 1.04 0.00	36.88 0.94 0.00	41.30 1.04 0.00	50.95 1.84 0.00	54.12 2.11 0.00	54.06 2.07 0.00	48.10 1.63 0.00	34.79 1.16 0.00	58.27 2.11 0.00	52.01 1.62 0.00	49.99 1.33 0.00	42.90 1.23 0.00	50.20 1.63 0.00	33.93 1.21 0.00	40.34 1.47 0.00	26.85 1.32 0.00
WADING RIVER_1-3_GRP5 24038	12.72 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.67 0.50 0.00	32.40 1.51 -3.61	61.59 1.38 -38.17	62.92 3.34 -11.99	62.71 3.32 -21.00	63.49 3.11 -23.61	91.81 3.30 -52.57	62.31 3.64 -18.41	77.12 4.36 -23.65	103.83 4.50 -47.32	101.78 4.41 -45.38	100.49 4.10 -49.92	95.29 2.91 -58.74	81.09 4.73 -20.20	92.08 4.21 -37.49	78.76 4.04 -26.06	117.25 3.58 -72.00	117.91 4.24 -65.10	115.97 2.57 -80.69	64.96 3.11 -22.99	27.30 1.77 0.00
WADING RIVER_IC_1 23522	12.72 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.67 0.50 0.00	32.40 1.51 -3.61	61.59 1.38 -38.17	62.92 3.34 -11.99	62.71 3.32 -21.00	63.49 3.11 -23.61	91.81 3.30 -52.57	62.31 3.64 -18.41	77.12 4.36 -23.65	103.83 4.50 -47.32	101.78 4.41 -45.38	100.49 4.10 -49.92	95.29 2.91 -58.74	81.09 4.73 -20.20	92.08 4.21 -37.49	78.76 4.04 -26.06	117.25 3.58 -72.00	117.91 4.24 -65.10	115.97 2.57 -80.69	64.96 3.11 -22.99	27.30 1.77 0.00
WADING RIVER_IC_2 23547	12.72 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.67 0.50 0.00	32.40 1.51 -3.61	61.59 1.38 -38.17	62.92 3.34 -11.99	62.71 3.32 -21.00	63.49 3.11 -23.61	91.81 3.30 -52.57	62.31 3.64 -18.41	77.12 4.36 -23.65	103.83 4.50 -47.32	101.78 4.41 -45.38	100.49 4.10 -49.92	95.29 2.91 -58.74	81.09 4.73 -20.20	92.08 4.21 -37.49	78.76 4.04 -26.06	117.25 3.58 -72.00	117.91 4.24 -65.10	115.97 2.57 -80.69	64.96 3.11 -22.99	27.30 1.77 0.00

WADING RIVER_IC_3 23601	12.72 0.83 -0.66	0.85 0.05 0.00	4.30 0.24 0.00	9.67 0.50 0.00	32.40 1.51 -3.61	61.59 1.38 -38.17	62.81 3.23 -11.99	62.75 3.35 -21.00	63.74 3.36 -23.61	92.05 3.54 -52.57	62.58 3.91 -18.41	77.44 4.68 -23.65	104.18 4.84 -47.32	102.12 4.75 -45.38	100.80 4.41 -49.92	95.51 3.13 -58.74	81.45 5.09 -20.20	92.41 4.54 -37.49	79.08 4.36 -26.06	117.53 3.86 -72.00	118.23 4.56 -65.10	116.19 2.78 -80.69	64.98 3.13 -22.99	27.30 1.77 0.00
WALDEN___HYDRO 24148	11.68 0.46 0.00	0.83 0.03 0.00	4.20 0.13 0.00	9.45 0.29 0.00	28.13 0.85 0.00	22.80 0.76 0.00	49.69 2.10 0.00	40.79 2.40 0.00	39.17 2.41 0.00	38.41 2.47 0.00	43.15 2.89 0.00	52.57 3.46 0.00	55.55 3.54 0.00	55.44 3.46 0.00	49.66 3.19 0.00	35.96 2.33 0.00	59.98 3.82 0.00	53.71 3.32 0.00	51.83 3.17 0.00	44.50 2.84 0.00	51.98 3.40 0.00	34.81 2.09 0.00	40.86 2.00 0.00	26.54 1.01 0.00
WATERSIDE___6 8 9 23538	11.97 0.75 0.00	0.84 0.04 0.00	4.27 0.21 0.00	9.60 0.43 0.00	28.58 1.29 0.00	23.27 1.23 0.00	51.02 3.43 0.00	42.32 3.93 0.00	40.80 4.04 0.00	40.09 4.14 0.00	45.06 4.80 0.00	54.92 5.81 0.00	58.07 6.06 0.00	58.00 6.01 0.00	52.07 5.56 -0.04	37.63 4.00 0.00	62.72 6.56 0.00	56.10 5.72 0.00	54.15 5.48 0.00	46.43 4.77 0.00	54.19 5.62 0.00	36.21 3.49 0.00	42.37 3.51 0.00	27.32 1.78 0.00
WEST BABYLON___IC 23714	12.67 0.79 -0.66	0.85 0.05 0.00	4.31 0.24 0.00	9.68 0.52 0.00	32.44 1.54 -3.61	61.57 1.36 -38.17	63.16 3.58 -11.99	63.33 3.94 -21.00	64.46 4.09 -23.61	92.66 4.15 -52.57	63.34 4.67 -18.41	78.45 5.69 -23.65	105.32 5.99 -47.32	103.30 5.93 -45.38	101.87 5.48 -49.92	96.30 3.93 -58.74	82.79 6.43 -20.20	93.41 5.53 -37.49	79.88 5.16 -26.06	118.18 4.50 -72.00	119.00 5.33 -65.10	116.68 3.27 -80.69	65.12 3.27 -22.99	27.26 1.73 0.00
WEST CANADA___HYD 24049	11.26 0.04 0.00	0.80 0.00 0.00	4.08 0.02 0.00	9.20 0.03 0.00	27.37 0.09 0.00	22.10 0.06 0.00	47.81 0.22 0.00	38.62 0.22 0.00	36.99 0.22 0.00	36.17 0.23 0.00	40.55 0.29 0.00	49.48 0.37 0.00	52.39 0.38 0.00	52.37 0.38 0.00	46.79 0.33 0.00	33.86 0.23 0.00	56.56 0.40 0.00	50.73 0.35 0.00	48.98 0.32 0.00	41.96 0.29 0.00	48.91 0.34 0.00	32.93 0.21 0.00	39.04 0.18 0.00	25.61 0.08 0.00
WESTERN_NY_WIND 24143	11.08 -0.14 0.00	0.79 -0.01 0.00	4.03 -0.04 0.00	8.97 -0.20 0.00	26.63 -0.66 0.00	21.55 -0.49 0.00	46.69 -0.90 0.00	37.80 -0.59 0.00	36.14 -0.62 0.00	35.55 -0.40 0.00	40.21 -0.05 0.00	48.70 -0.41 0.00	51.46 -0.55 0.00	51.65 -0.34 0.00	46.12 -0.34 0.00	33.28 -0.36 0.00	55.35 -0.81 0.00	49.65 -0.73 0.00	48.12 -0.54 0.00	40.90 -0.76 0.00	47.58 -1.00 0.00	32.11 -0.61 0.00	38.38 -0.48 0.00	25.17 -0.36 0.00
YORK___WARBASSE 23770	12.01 0.79 0.00	0.85 0.05 0.00	4.28 0.22 0.00	9.62 0.46 0.00	28.66 1.37 0.00	23.35 1.31 0.00	51.20 3.61 0.00	42.49 4.10 0.00	40.98 4.22 0.00	40.29 4.34 0.00	45.31 5.04 0.00	55.23 6.12 0.00	58.40 6.39 0.00	58.33 6.34 0.00	52.37 5.86 -0.04	37.83 4.20 0.00	63.06 6.90 0.00	56.44 6.05 0.00	54.45 5.79 0.00	46.69 5.02 0.00	54.48 5.90 0.00	36.40 3.68 0.00	42.58 3.72 0.00	27.43 1.90 0.00