

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/14/2002

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	38.58	36.05	27.43	23.70	31.16	14.16	37.44	29.09	39.93	42.69	47.04	52.22	44.58	47.18	47.14	46.84	44.97	39.85	49.20	50.81	45.16	46.35	36.13	34.16
24138	1.53	1.36	0.80	0.67	0.92	0.50	1.49	1.60	2.42	2.61	3.26	3.13	2.71	2.67	2.50	2.37	2.57	2.69	3.58	3.12	2.76	2.79	1.77	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.03	0.00	-0.74	-5.53	-7.86	-9.27	-5.98	-0.38	0.00	-3.04	-0.24	0.17	0.08	0.00
74TH STREET_GT_1	38.58	36.05	27.43	23.70	31.16	14.16	37.44	29.09	39.93	42.69	47.04	52.22	44.58	47.18	47.14	46.84	44.97	39.85	49.20	50.81	45.16	46.35	36.13	34.16
24260	1.53	1.36	0.80	0.67	0.92	0.50	1.49	1.60	2.42	2.61	3.26	3.13	2.71	2.67	2.50	2.37	2.57	2.69	3.58	3.12	2.76	2.79	1.77	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.03	0.00	-0.74	-5.53	-7.86	-9.27	-5.98	-0.38	0.00	-3.04	-0.24	0.17	0.08	0.00
74TH STREET_GT_2	38.58	36.05	27.43	23.70	31.16	14.16	37.44	29.09	39.93	42.69	47.04	52.22	44.58	47.18	47.14	46.84	44.97	39.85	49.20	50.81	45.16	46.35	36.13	34.16
24261	1.53	1.36	0.80	0.67	0.92	0.50	1.49	1.60	2.42	2.61	3.26	3.13	2.71	2.67	2.50	2.37	2.57	2.69	3.58	3.12	2.76	2.79	1.77	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.03	0.00	-0.74	-5.53	-7.86	-9.27	-5.98	-0.38	0.00	-3.04	-0.24	0.17	0.08	0.00
ADK HUDSON___FALLS	43.11	40.13	30.83	26.54	34.87	15.88	42.21	31.53	43.19	46.25	50.40	56.19	46.84	44.38	42.01	39.86	41.50	42.01	53.16	51.92	49.24	50.99	40.07	38.18
24011	6.06	5.43	4.20	3.52	4.63	2.22	6.27	4.04	5.68	6.16	6.61	7.11	5.71	5.39	5.23	4.66	5.08	5.24	7.55	7.28	7.14	7.42	5.70	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ADK RESOURCE___RCVRY	43.11	40.13	30.83	26.54	34.87	15.88	42.21	31.53	43.19	46.25	50.40	56.19	46.84	44.38	42.01	39.86	41.50	42.01	53.16	51.92	49.24	50.99	40.07	38.18
23798	6.06	5.43	4.20	3.52	4.63	2.22	6.27	4.04	5.68	6.16	6.61	7.11	5.71	5.39	5.23	4.66	5.08	5.24	7.55	7.28	7.14	7.42	5.70	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ADK S GLENS___FALLS	43.11	40.13	30.83	26.54	34.87	15.88	42.21	31.53	43.19	46.25	50.40	56.19	46.84	44.38	42.01	39.86	41.50	42.01	53.16	51.92	49.24	50.99	40.07	38.18
24028	6.06	5.43	4.20	3.52	4.63	2.22	6.27	4.04	5.68	6.16	6.61	7.11	5.71	5.39	5.23	4.66	5.08	5.24	7.55	7.28	7.14	7.42	5.70	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ADK_NYS___DAM	41.69	39.01	29.93	25.79	33.83	15.31	40.22	30.12	41.05	43.65	47.46	53.31	44.54	42.40	40.09	38.34	39.66	40.07	49.78	48.47	45.83	47.57	37.74	36.24
23527	4.64	4.31	3.30	2.77	3.60	1.64	4.27	2.64	3.54	3.57	3.67	4.22	3.40	3.42	3.31	3.14	3.24	3.29	4.16	3.82	3.73	4.00	3.37	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
AIR_PRODUCTS___DRP	40.98	38.27	29.36	25.31	33.20	15.03	39.67	29.83	40.62	43.30	47.30	53.17	44.41	42.10	39.73	38.03	39.27	39.69	49.37	48.05	45.44	47.13	37.34	35.93
24190	3.94	3.57	2.72	2.28	2.97	1.36	3.72	2.35	3.11	3.21	3.52	4.08	3.28	3.11	2.94	2.83	2.85	2.91	3.76	3.41	3.35	3.56	2.97	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ALBANY___1	41.05	38.33	29.41	25.35	33.26	15.05	39.74	29.88	40.69	43.37	47.37	53.25	44.48	42.16	39.79	38.09	39.33	39.75	49.46	48.14	45.53	47.25	37.40	35.99
23571	4.00	3.64	2.77	2.32	3.02	1.39	3.79	2.39	3.18	3.29	3.58	4.16	3.35	3.18	3.00	2.88	2.91	2.98	3.85	3.50	3.43	3.68	3.03	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ALBANY___2	41.05	38.33	29.41	25.35	33.26	15.05	39.74	29.88	40.69	43.37	47.37	53.25	44.48	42.16	39.79	38.09	39.33	39.75	49.46	48.14	45.53	47.25	37.40	35.99
23572	4.00	3.64	2.77	2.32	3.02	1.39	3.79	2.39	3.18	3.29	3.58	4.16	3.35	3.18	3.00	2.88	2.91	2.98	3.85	3.50	3.43	3.68	3.03	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ALBANY___3	41.05	38.33	29.41	25.35	33.26	15.05	39.74	29.88	40.69	43.37	47.37	53.25	44.48	42.16	39.79	38.09	39.33	39.75	49.46	48.14	45.53	47.25	37.40	35.99
23573	4.00	3.64	2.77	2.32	3.02	1.39	3.79	2.39	3.18	3.29	3.58	4.16	3.35	3.18	3.00	2.88	2.91	2.98	3.85	3.50	3.43	3.68	3.03	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00
ALBANY___4	41.05	38.33	29.41	25.35	33.26	15.05	39.74	29.88	40.69	43.37	47.37	53.25	44.48	42.16	39.79	38.09	39.33	39.75	49.46	48.14	45.53	47.25	37.40	35.99
23574	4.00	3.64	2.77	2.32	3.02	1.39	3.79	2.39	3.18	3.29	3.58	4.16	3.35	3.18	3.00	2.88	2.91	2.98	3.85	3.50	3.43	3.68	3.03	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.08	0.00

ALCOA_RYNLDS___DRP 24188	37.59 0.54 0.00	35.18 0.48 0.00	27.04 0.40 0.00	23.39 0.37 0.00	30.71 0.48 0.00	13.89 0.22 0.00	36.58 0.64 0.00	27.82 0.34 0.00	37.74 0.23 0.00	40.41 0.22 0.00	43.93 0.12 0.00	49.32 0.23 0.00	41.20 0.06 0.00	39.06 0.07 0.00	36.96 0.17 0.00	35.40 0.20 0.00	36.63 0.21 0.00	36.96 0.18 0.00	45.81 0.20 0.00	45.00 0.35 0.00	42.69 0.53 0.00	44.27 0.54 0.00	34.86 0.41 0.00	33.33 0.49 0.00
ALLEGHENY___COGEN 23514	37.01 -0.04 0.00	34.58 -0.11 0.00	26.58 -0.05 0.00	22.98 -0.04 0.00	30.21 -0.02 0.00	13.69 0.03 0.00	36.06 0.12 0.00	27.39 -0.10 0.00	37.62 0.11 0.00	39.26 0.31 1.24	40.89 0.34 3.26	49.61 0.52 0.00	41.49 0.35 0.00	39.32 0.33 0.00	37.11 0.32 0.00	35.51 0.31 0.00	36.70 0.28 0.00	36.98 0.21 0.00	45.80 0.18 0.00	45.00 0.36 0.00	41.84 0.43 0.75	41.41 0.40 2.72	32.80 0.27 1.92	33.19 0.36 0.00
AMERICAN_REF_FUEL 24010	33.53 -3.51 0.00	31.43 -3.26 0.00	24.35 -2.28 0.00	21.25 -1.77 0.00	27.89 -2.34 0.00	12.59 -1.08 0.00	32.79 -3.15 0.00	25.39 -2.09 0.00	34.28 -3.23 0.00	35.23 -3.43 1.53	36.81 -3.65 3.35	44.61 -4.48 0.00	37.60 -3.53 0.00	35.62 -3.37 0.00	33.74 -3.05 0.00	32.40 -2.80 0.00	33.52 -2.89 0.00	33.77 -3.01 0.00	41.22 -4.40 0.00	40.89 -3.75 0.00	37.68 -3.55 0.93	36.78 -3.79 3.16	29.33 -2.98 2.13	29.70 -3.13 0.00
AMERICAN___BRASS 23903	33.53 -3.51 0.00	31.43 -3.26 0.00	24.35 -2.28 0.00	21.25 -1.77 0.00	27.89 -2.34 0.00	12.59 -1.08 0.00	32.79 -3.15 0.00	25.39 -2.09 0.00	34.28 -3.23 0.00	35.49 -3.43 1.27	36.90 -3.65 3.27	44.61 -4.48 0.00	37.60 -3.53 0.00	35.62 -3.37 0.00	33.74 -3.05 0.00	32.40 -2.80 0.00	33.52 -2.89 0.00	33.77 -3.01 0.00	41.22 -4.40 0.00	40.89 -3.75 0.00	37.84 -3.55 0.77	37.18 -3.79 2.76	29.53 -2.98 1.94	29.70 -3.13 0.00
ARTHUR_KILL_GT_1 23520	38.49 1.44 0.00	35.96 1.27 0.00	27.37 0.73 0.00	23.64 0.61 0.00	31.08 0.85 0.00	14.12 0.46 0.00	37.34 1.39 0.00	29.00 1.52 0.00	39.81 2.31 0.00	42.58 2.50 0.11	46.79 3.01 0.03	51.93 2.84 0.00	44.46 2.58 -0.74	47.08 2.57 -5.53	47.04 2.40 -7.86	46.75 2.28 -9.27	44.87 2.48 -5.98	39.74 2.58 -0.38	49.04 3.42 0.00	50.62 2.93 -3.04	45.05 2.65 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.08 1.25 0.00
ARTHUR_KILL_2 23512	38.49 1.44 0.00	35.96 1.27 0.00	27.37 0.73 0.00	23.64 0.61 0.00	31.08 0.85 0.00	14.12 0.46 0.00	37.34 1.39 0.00	29.00 1.52 0.00	39.81 2.31 0.00	42.58 2.50 0.11	46.79 3.01 0.03	51.93 2.84 0.00	44.46 2.58 -0.74	47.08 2.57 -5.53	47.04 2.40 -7.86	46.75 2.28 -9.27	44.87 2.48 -5.98	39.74 2.58 -0.38	49.04 3.42 0.00	50.62 2.93 -3.04	45.05 2.65 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.08 1.25 0.00
ARTHUR_KILL_3 23513	38.47 1.42 0.00	35.95 1.26 0.00	27.36 0.73 0.00	23.64 0.61 0.00	31.08 0.84 0.00	14.12 0.45 0.00	37.32 1.37 0.00	28.98 1.49 0.00	39.77 2.26 0.00	42.25 2.43 0.37	45.72 2.97 1.07	51.98 2.90 0.00	44.40 2.53 -0.74	47.02 2.51 -5.53	46.99 2.34 -7.86	46.70 2.23 -9.27	44.82 2.42 -5.98	39.69 2.53 -0.38	48.98 3.36 0.00	50.59 2.90 -3.04	44.82 2.58 -0.08	45.51 2.61 0.83	35.51 1.67 0.60	34.06 1.22 0.00
ASHOKAN____ 23654	38.35 1.30 0.00	35.91 1.21 0.00	27.48 0.84 0.00	23.74 0.71 0.00	31.18 0.95 0.00	14.21 0.54 0.00	37.52 1.58 0.00	28.98 1.50 0.00	39.79 2.28 0.00	42.61 2.53 0.11	46.65 2.87 0.03	52.16 3.08 0.00	43.72 2.59 0.00	41.43 2.44 0.00	38.99 2.20 0.00	37.27 2.07 0.00	38.60 2.18 0.00	39.04 2.27 0.00	48.70 3.09 0.00	47.54 2.89 0.00	44.65 2.56 0.07	46.20 2.64 0.17	36.15 1.78 0.08	34.22 1.39 0.00
ASTORIA 5-9____ 23662	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.04 3.43 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.06 -3.65	64.21 3.78 -18.28	67.31 3.94 -19.64	127.56 2.59 -90.53	66.58 2.03 -31.72
ASTORIA GT2____ 23536	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA GT3____ 23731	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA GT4____ 23727	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT2_1 24094	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT2_2 24095	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT2_3 24096	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT2_4 24097	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72

ASTORIA_GT3_1 24098	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT3_2 24099	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT3_3 24100	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT3_4 24101	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT4_1 24102	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT4_2 24103	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT4_3 24104	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT4_4 24105	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.03 3.42 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.05 -3.65	64.21 3.78 -18.28	67.30 3.94 -19.64	127.56 2.59 -90.53	66.58 2.02 -31.72
ASTORIA_GT_1 23523	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
ASTORIA_GT_10 24110	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
ASTORIA_GT_11 24225	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
ASTORIA_GT_12 24226	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
ASTORIA_GT_13 24227	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
ASTORIA_GT_5 24106	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.04 3.43 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.06 -3.65	64.21 3.78 -18.28	67.31 3.94 -19.64	127.56 2.59 -90.53	66.58 2.03 -31.72
ASTORIA_GT_7 24107	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.04 3.43 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.06 -3.65	64.21 3.78 -18.28	67.31 3.94 -19.64	127.56 2.59 -90.53	66.58 2.03 -31.72
ASTORIA_GT_8 24108	39.39 2.34 0.00	39.81 2.08 -3.03	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	30.51 0.78 -16.07	83.09 2.30 -44.84	30.11 2.21 -0.42	40.78 3.27 0.00	43.67 3.59 0.11	95.43 4.30 -47.31	53.14 4.05 0.00	45.49 3.62 -0.74	52.83 3.74 -10.11	59.13 3.55 -18.80	48.04 3.43 -9.41	75.22 3.79 -35.01	72.28 3.85 -31.65	74.17 4.81 -23.74	52.35 4.06 -3.65	64.21 3.78 -18.28	67.31 3.94 -19.64	127.56 2.59 -90.53	66.58 2.03 -31.72

ASTORIA_GT_9 24109	39.39 2.34 0.00	36.78 2.08 0.00	27.94 1.31 0.00	24.13 1.11 0.00	31.72 1.49 0.00	14.44 0.78 0.00	38.25 2.30 0.00	29.70 2.21 0.00	40.78 3.27 0.00	42.51 3.59 1.27	44.85 4.30 3.27	53.14 4.05 0.00	44.75 3.62 0.00	42.72 3.74 0.00	40.34 3.55 0.00	38.63 3.43 0.00	40.21 3.79 0.00	40.63 3.85 0.00	50.43 4.81 0.00	48.70 4.06 0.00	45.17 3.78 0.77	44.91 3.94 2.76	35.10 2.59 1.94	34.86 2.03 0.00
ASTORIA___2 24149	39.48 2.43 0.00	39.89 2.16 -3.03	28.00 1.36 0.00	24.18 1.15 0.00	31.79 1.55 0.00	30.54 0.81 -16.07	83.17 2.39 -44.84	30.18 2.28 -0.42	40.88 3.37 0.00	43.79 3.70 0.11	95.52 4.39 -47.31	53.27 4.18 0.00	45.61 3.74 -0.74	52.95 3.86 -10.11	59.24 3.66 -18.80	48.15 3.54 -9.41	75.34 3.91 -35.01	72.41 3.97 -31.65	74.32 4.96 -23.74	52.47 4.18 -3.65	64.34 3.90 -18.28	67.50 4.14 -19.64	127.65 2.68 -90.53	66.66 2.11 -31.72
ASTORIA___3 23516	39.28 2.24 0.00	36.68 1.98 0.00	27.87 1.24 0.00	24.07 1.05 0.00	31.64 1.41 0.00	14.40 0.74 0.00	38.14 2.20 0.00	29.62 2.13 0.00	40.67 3.16 0.00	43.55 3.46 0.11	47.89 4.11 0.03	52.95 3.86 0.00	45.36 3.49 -0.74	48.12 3.60 -5.53	48.07 3.42 -7.86	47.77 3.30 -9.27	46.05 3.65 -5.98	48.87 3.72 -8.37	51.52 4.64 -1.26	51.55 3.86 -3.04	46.01 3.61 -0.24	47.36 3.80 0.17	127.38 2.41 -90.53	66.43 1.87 -31.72
ASTORIA___4 23517	38.86 1.81 0.00	39.40 1.68 -3.03	27.66 1.03 0.00	23.89 0.87 0.00	31.41 1.18 0.00	30.36 0.62 -16.07	82.62 1.84 -44.84	29.75 1.85 -0.42	40.28 2.77 0.00	42.80 3.01 0.40	93.65 3.56 -46.27	52.61 3.52 0.00	44.95 3.08 -0.74	52.18 3.08 -10.11	58.48 2.90 -18.80	47.39 2.78 -9.41	74.46 3.03 -35.01	71.56 3.13 -31.65	73.41 4.04 -23.74	51.77 3.47 -3.65	63.42 3.16 -18.10	65.91 3.26 -18.92	126.53 2.10 -89.98	66.18 1.63 -31.72
ASTORIA___5 23518	39.25 2.20 0.00	39.69 1.96 -3.03	27.85 1.22 0.00	24.06 1.03 0.00	31.62 1.39 0.00	30.46 0.73 -16.07	82.94 2.16 -44.84	30.00 2.10 -0.42	40.63 3.12 0.00	43.51 3.43 0.11	95.14 4.01 -47.31	52.86 3.77 0.00	45.25 3.38 -0.74	52.61 3.52 -10.11	58.94 3.36 -18.80	47.86 3.25 -9.41	75.02 3.60 -35.01	72.06 3.63 -31.65	73.83 4.47 -23.74	51.98 3.69 -3.65	63.91 3.48 -18.28	67.12 3.75 -19.64	127.40 2.43 -90.53	66.46 1.90 -31.72
ASTRIA 10-13____ 23663	38.93 1.89 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.88 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.86 0.00	40.29 2.79 0.00	43.10 3.02 0.11	47.51 3.73 0.03	52.63 3.55 0.00	44.97 3.10 -0.74	47.61 3.10 -5.53	47.56 2.92 -7.86	47.27 2.80 -9.27	45.45 3.06 -5.98	48.30 3.15 -8.37	50.95 4.07 -1.26	51.19 3.50 -3.04	45.58 3.18 -0.24	46.85 3.28 0.17	36.48 2.12 0.08	34.47 1.64 0.00
BARRETT 1-8____GRP4 24034	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT 9-12____GRP3 24033	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_1 23704	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_10 23701	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	45.07 2.54 -0.37	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_11 23702	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	45.07 2.54 -0.37	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_12 23703	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_2 23705	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_3 23706	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_4 23707	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_5 23708	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00

BARRETT_IC_6 23709	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_7 23710	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_8 23711	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT_IC_9 23700	38.64 1.59 0.00	36.19 1.50 0.00	27.59 0.95 0.00	23.90 0.88 0.00	31.45 1.22 0.00	14.29 0.62 0.00	37.69 1.74 0.00	29.89 1.72 -0.68	41.24 2.69 -1.05	43.02 2.89 0.06	48.01 3.47 -0.72	52.44 3.36 0.00	43.87 2.74 0.00	41.63 2.64 0.00	39.41 2.51 -0.12	37.52 2.32 0.00	42.36 2.60 -3.33	43.57 2.86 -3.93	50.76 3.87 -1.27	47.71 2.92 -0.14	44.89 2.54 -0.19	45.42 2.55 0.86	35.43 1.61 0.63	33.99 1.15 0.00
BARRETT___1 23545	38.43 1.39 0.00	36.03 1.34 0.00	27.49 0.85 0.00	23.84 0.82 0.00	31.39 1.15 0.00	14.26 0.60 0.00	37.58 1.63 0.00	29.79 1.62 -0.68	41.09 2.53 -1.05	43.11 2.69 -0.22	48.80 3.22 -1.76	52.11 3.02 0.00	43.62 2.48 0.00	41.39 2.40 0.00	39.22 2.32 -0.12	37.34 2.14 0.00	42.17 2.42 -3.33	43.38 2.68 -3.93	50.51 3.62 -1.27	47.44 2.66 -0.14	44.83 2.31 -0.37	45.94 2.37 0.15	35.79 1.43 0.08	33.83 0.99 0.00
BARRETT___2 23546	38.45 1.40 0.00	36.04 1.35 0.00	27.50 0.86 0.00	23.84 0.82 0.00	31.39 1.16 0.00	14.26 0.60 0.00	37.59 1.64 0.00	29.80 1.63 -0.68	41.11 2.55 -1.05	43.13 2.72 -0.22	48.88 3.30 -1.76	52.17 3.08 0.00	43.59 2.46 0.00	41.35 2.37 0.00	39.18 2.28 -0.12	37.31 2.11 0.00	42.18 2.43 -3.33	43.40 2.69 -3.93	50.53 3.64 -1.27	47.41 2.63 -0.14	44.75 2.23 -0.37	45.85 2.27 0.15	35.71 1.34 0.08	33.75 0.92 0.00
BEAVER RIVER___HYD 24048	39.13 2.09 0.00	36.43 1.74 0.00	28.02 1.38 0.00	24.22 1.19 0.00	31.82 1.59 0.00	14.46 0.80 0.00	38.17 2.22 0.00	28.72 1.24 0.00	38.98 1.48 0.00	41.96 1.62 -0.15	45.52 1.65 -0.05	51.19 2.10 0.00	42.80 1.67 0.00	40.74 1.76 0.00	38.51 1.72 0.00	36.89 1.69 0.00	38.10 1.68 0.00	38.32 1.55 0.00	47.38 1.76 0.00	46.19 1.55 0.00	44.04 1.79 -0.09	45.97 2.01 -0.24	36.35 1.79 -0.11	34.78 1.95 0.00
BEEBEE_GT_13 23619	38.29 1.24 0.00	35.64 0.95 0.00	27.48 0.85 0.00	23.77 0.75 0.00	31.25 1.01 0.00	14.23 0.56 0.00	37.65 1.71 0.00	28.56 1.07 0.00	38.78 1.27 0.00	40.06 1.47 1.60	42.09 1.65 3.38	51.15 2.06 0.00	42.77 1.64 0.00	40.53 1.54 0.00	38.27 1.48 0.00	36.65 1.45 0.00	37.81 1.39 0.00	38.12 1.34 0.00	47.09 1.48 0.00	46.54 1.89 0.00	43.14 1.95 0.97	42.21 1.75 3.27	33.61 1.35 2.19	34.19 1.36 0.00
BETHLEHEM___STEEL 23779	33.45 -3.60 0.00	31.41 -3.28 0.00	24.28 -2.35 0.00	21.14 -1.89 0.00	27.77 -2.47 0.00	12.55 -1.11 0.00	32.77 -3.17 0.00	25.51 -1.97 0.00	34.50 -3.01 0.00	35.52 -3.20 1.47	36.99 -3.49 3.34	44.92 -4.17 0.00	37.85 -3.28 0.00	35.88 -3.10 0.00	33.97 -2.82 0.00	32.58 -2.62 0.00	33.71 -2.71 0.00	33.95 -2.83 0.00	41.58 -4.03 0.00	41.20 -3.44 0.00	37.98 -3.29 0.89	37.13 -3.53 3.07	29.53 -2.83 2.09	29.81 -3.02 0.00
BINGHAMTON___COGEN 23790	36.29 -0.76 0.00	34.01 -0.69 0.00	26.00 -0.63 0.00	22.49 -0.53 0.00	29.60 -0.63 0.00	13.42 -0.25 0.00	35.25 -0.69 0.00	27.22 -0.26 0.00	37.17 -0.33 0.00	39.37 -0.46 0.36	42.37 -0.38 1.07	48.55 -0.54 0.00	40.64 -0.49 0.00	38.47 -0.52 0.00	36.18 -0.61 0.00	34.72 -0.48 0.00	35.96 -0.46 0.00	36.34 -0.44 0.00	45.21 -0.41 0.00	44.19 -0.45 0.00	41.34 -0.60 0.22	42.32 -0.59 0.82	33.16 -0.69 0.60	32.00 -0.84 0.00
BLACK RIVER___HYD 24047	39.00 1.95 0.00	36.29 1.59 0.00	27.94 1.30 0.00	24.15 1.12 0.00	31.73 1.50 0.00	14.42 0.75 0.00	38.08 2.14 0.00	28.57 1.08 0.00	38.82 1.31 0.00	42.07 1.52 -0.36	46.32 1.44 -1.07	51.13 2.05 0.00	42.76 1.63 0.00	40.67 1.69 0.00	38.39 1.61 0.00	36.78 1.58 0.00	37.97 1.55 0.00	38.16 1.38 0.00	47.12 1.50 0.00	45.87 1.23 0.00	43.90 1.52 -0.22	46.28 1.72 -0.83	36.75 1.70 -0.60	34.74 1.91 0.00
BLUE_CIRC_CHEM_DRP 24182	40.63 3.58 0.00	37.93 3.24 0.00	29.07 2.44 0.00	25.06 2.03 0.00	32.89 2.66 0.00	14.88 1.22 0.00	39.30 3.35 0.00	29.58 2.09 0.00	40.25 2.74 0.00	42.90 2.81 0.10	46.88 3.10 0.03	52.70 3.61 0.00	44.03 2.90 0.00	41.73 2.74 0.00	39.37 2.59 0.00	37.70 2.50 0.00	38.92 2.50 0.00	39.32 2.54 0.00	48.89 3.27 0.00	47.54 2.89 0.00	44.96 2.86 0.06	46.64 3.07 0.16	36.95 2.59 0.08	35.58 2.75 0.00
BOC_GAS_DRP 24189	40.48 3.44 0.00	37.82 3.13 0.00	29.01 2.38 0.00	25.01 1.99 0.00	32.82 2.59 0.00	14.85 1.19 0.00	39.20 3.25 0.00	29.45 1.97 0.00	40.06 2.56 0.00	42.69 2.60 0.10	46.55 2.77 0.03	52.43 3.35 0.00	43.81 2.67 0.00	41.53 2.54 0.00	39.19 2.40 0.00	37.52 2.32 0.00	38.74 2.32 0.00	39.12 2.35 0.00	48.61 2.99 0.00	47.30 2.65 0.00	44.74 2.65 0.06	46.44 2.87 0.16	36.82 2.45 0.08	35.50 2.66 0.00
BOWLINE___1 23526	37.55 0.50 0.00	35.11 0.42 0.00	26.77 0.13 0.00	23.15 0.12 0.00	30.45 0.22 0.00	13.81 0.15 0.00	36.50 0.55 0.00	28.36 0.88 0.00	38.91 1.40 0.00	41.31 1.52 0.39	44.58 1.83 1.08	50.94 1.85 0.00	42.71 1.57 0.00	40.48 1.50 0.00	38.18 1.39 0.00	36.52 1.32 0.00	37.85 1.43 0.00	38.30 1.52 0.00	47.72 2.10 0.00	46.43 1.79 0.00	43.61 1.51 0.07	45.06 1.50 0.17	35.16 0.80 0.08	33.22 0.38 0.00
BOWLINE___2 23595	37.55 0.50 0.00	35.11 0.41 0.00	26.77 0.13 0.00	23.15 0.12 0.00	30.45 0.22 0.00	13.81 0.15 0.00	36.50 0.55 0.00	28.36 0.87 0.00	38.91 1.40 0.00	41.31 1.52 0.39	44.57 1.83 1.08	50.94 1.85 0.00	42.70 1.57 0.00	40.48 1.49 0.00	38.18 1.39 0.00	36.52 1.32 0.00	37.85 1.43 0.00	38.30 1.52 0.00	47.72 2.10 0.00	46.43 1.79 0.00	43.43 1.51 0.24	44.36 1.50 0.87	34.62 0.79 0.62	33.22 0.38 0.00
BROOKHAVEN___DRP 24191	38.63 1.58 0.00	36.21 1.51 0.00	27.54 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.36 0.00	29.61 1.44 -0.68	41.14 2.58 -1.05	43.12 2.70 -0.23	48.93 3.33 -1.78	52.19 3.10 0.00	43.66 2.52 0.00	41.45 2.46 0.00	39.06 2.15 -0.12	37.14 1.94 0.00	41.95 2.20 -3.33	43.28 2.57 -3.93	50.64 3.74 -1.28	47.58 2.79 -0.14	44.81 2.29 -0.37	45.79 2.21 0.15	35.79 1.43 0.08	33.86 1.02 0.00

BROOKLYN_NAVY_YARD 23515	38.44 1.39 0.00	35.91 1.22 0.00	27.33 0.70 0.00	23.61 0.58 0.00	31.04 0.81 0.00	14.11 0.44 0.00	37.28 1.34 0.00	28.96 1.47 0.00	39.76 2.25 0.00	42.49 2.41 0.11	46.73 2.94 0.03	51.88 2.80 0.00	44.26 2.39 -0.74	46.89 2.37 -5.53	46.87 2.22 -7.86	46.59 2.12 -9.27	44.73 2.33 -5.98	39.60 2.44 -0.38	48.89 3.27 0.00	50.48 2.79 -3.04	44.86 2.46 -0.24	46.02 2.46 0.17	36.01 1.64 0.08	34.05 1.21 0.00
BURROWS___LYONSDAL 23803	38.41 1.36 0.00	35.78 1.09 0.00	27.46 0.83 0.00	23.72 0.69 0.00	31.17 0.93 0.00	14.17 0.51 0.00	37.31 1.37 0.00	28.27 0.79 0.00	38.52 1.01 0.00	41.23 1.10 0.06	45.00 1.20 0.02	50.55 1.46 0.00	42.32 1.19 0.00	40.19 1.20 0.00	37.93 1.14 0.00	36.31 1.11 0.00	37.53 1.11 0.00	37.82 1.05 0.00	46.83 1.22 0.00	45.70 1.05 0.00	43.27 1.15 0.04	44.90 1.27 0.09	35.52 1.12 0.04	34.01 1.17 0.00
CALPINE BETH_PAGE_GT4 24209	38.66 1.61 0.00	36.19 1.49 0.00	27.55 0.91 0.00	23.82 0.80 0.00	31.32 1.09 0.00	14.23 0.56 0.00	37.53 1.59 0.00	29.79 1.62 -0.68	41.07 2.58 -0.98	43.15 2.77 -0.19	48.77 3.37 -1.58	52.29 3.21 0.00	43.76 2.62 0.00	41.53 2.55 0.00	39.26 2.36 -0.12	37.36 2.16 0.00	42.17 2.41 -3.33	43.30 2.67 -3.86	50.40 3.65 -1.14	47.66 2.88 -0.14	45.00 2.47 -0.37	46.04 2.47 0.15	35.95 1.58 0.08	33.98 1.15 0.00
CALSPAN___DRP 24200	33.45 -3.60 0.00	31.41 -3.28 0.00	24.28 -2.35 0.00	21.14 -1.89 0.00	27.77 -2.47 0.00	12.55 -1.11 0.00	32.77 -3.17 0.00	25.51 -1.97 0.00	34.50 -3.01 0.00	35.52 -3.20 1.47	36.99 -3.49 3.34	44.92 -4.17 0.00	37.85 -3.28 0.00	35.88 -3.10 0.00	33.97 -2.82 0.00	32.58 -2.62 0.00	33.71 -2.71 0.00	33.95 -2.83 0.00	41.58 -4.03 0.00	41.20 -3.44 0.00	37.98 -3.29 0.89	37.13 -3.53 3.07	29.53 -2.83 2.09	29.81 -3.02 0.00
CARR STREET_E_SYR 24060	36.36 -0.69 0.00	34.02 -0.67 0.00	26.17 -0.46 0.00	22.63 -0.40 0.00	29.72 -0.52 0.00	13.44 -0.23 0.00	35.29 -0.65 0.00	26.95 -0.53 0.00	36.80 -0.71 0.00	39.04 -0.70 0.45	41.90 -0.82 1.09	48.31 -0.77 0.00	40.50 -0.63 0.00	38.39 -0.60 0.00	36.21 -0.58 0.00	34.66 -0.54 0.00	35.84 -0.58 0.00	36.14 -0.63 0.00	44.73 -0.89 0.00	43.76 -0.88 0.00	41.06 -0.83 0.27	41.93 -0.84 0.96	33.24 -0.54 0.66	32.41 -0.42 0.00
CARTHAGE___PAPER 23857	39.00 1.95 0.00	36.29 1.59 0.00	27.94 1.30 0.00	24.15 1.12 0.00	31.73 1.50 0.00	14.42 0.75 0.00	38.08 2.14 0.00	28.57 1.08 0.00	38.82 1.31 0.00	42.01 1.52 -0.30	46.30 1.44 -1.05	51.13 2.05 0.00	42.76 1.63 0.00	40.67 1.69 0.00	38.39 1.61 0.00	36.78 1.58 0.00	37.97 1.55 0.00	38.16 1.38 0.00	47.12 1.50 0.00	45.87 1.23 0.00	43.86 1.52 -0.19	46.19 1.72 -0.74	36.71 1.70 -0.56	34.74 1.91 0.00
CE_DUNWOOD___DRP 24194	38.16 1.11 0.00	35.68 0.98 0.00	27.18 0.55 0.00	23.49 0.46 0.00	30.87 0.64 0.00	14.02 0.36 0.00	37.04 1.09 0.00	28.75 1.26 0.00	39.46 1.95 0.00	42.18 2.09 0.11	46.33 2.54 0.03	51.59 2.51 0.00	43.29 2.16 0.00	41.09 2.10 0.00	38.75 1.96 0.00	37.06 1.86 0.00	38.45 2.03 0.00	38.91 2.14 0.00	48.50 2.89 0.00	47.12 2.47 0.00	44.26 2.16 0.07	45.74 2.17 0.17	35.70 1.33 0.08	33.75 0.92 0.00
CE_MILLWOOD___DRP 24193	37.98 0.94 0.00	35.52 0.82 0.00	27.07 0.43 0.00	23.39 0.36 0.00	30.75 0.51 0.00	13.96 0.29 0.00	36.86 0.92 0.00	28.60 1.11 0.00	39.25 1.74 0.00	41.94 1.86 0.11	46.14 2.36 0.03	51.31 2.23 0.00	43.05 1.92 0.00	40.85 1.86 0.00	38.53 1.74 0.00	36.85 1.65 0.00	38.22 1.80 0.00	38.68 1.90 0.00	48.20 2.58 0.00	46.84 2.20 0.00	44.00 1.91 0.07	45.48 1.92 0.17	35.50 1.13 0.08	33.58 0.75 0.00
CE_NYC2_DRP 24202	38.90 1.86 0.00	36.36 1.67 0.00	27.65 1.01 0.00	23.88 0.86 0.00	31.39 1.16 0.00	14.28 0.61 0.00	37.76 1.82 0.00	29.32 1.83 0.00	40.25 2.74 0.00	42.77 2.97 0.39	46.28 3.54 1.08	52.58 3.49 0.00	44.92 3.05 -0.74	47.55 3.04 -5.53	47.51 2.86 -7.86	47.21 2.74 -9.27	45.39 3.09 -5.98	48.23 3.07 -8.37	50.88 4.00 -1.26	51.13 3.44 -3.04	45.35 3.12 -0.07	46.09 3.23 0.87	35.90 2.08 0.62	34.44 1.60 0.00
CE_NYC_DRP 24195	38.57 1.52 0.00	36.03 1.34 0.00	27.43 0.79 0.00	23.69 0.66 0.00	31.15 0.91 0.00	14.16 0.49 0.00	37.42 1.48 0.00	29.08 1.59 0.00	39.91 2.40 0.00	42.67 2.59 0.11	46.96 3.17 0.03	52.19 3.10 0.00	44.56 2.69 -0.74	47.16 2.65 -5.53	47.12 2.48 -7.86	46.83 2.36 -9.27	44.95 2.55 -5.98	39.83 2.67 -0.38	49.18 3.56 0.00	50.79 3.10 -3.04	45.14 2.74 -0.24	46.34 2.77 0.17	36.12 1.75 0.08	34.14 1.31 0.00
CH_MIDHUDSON___DRP 24192	37.99 0.94 0.00	35.54 0.85 0.00	27.13 0.50 0.00	23.44 0.42 0.00	30.80 0.56 0.00	13.90 0.23 0.00	36.62 0.67 0.00	28.28 0.79 0.00	38.78 1.27 0.00	41.40 1.32 0.11	45.32 1.53 0.03	50.63 1.55 0.00	42.46 1.33 0.00	40.27 1.29 0.00	38.01 1.23 0.00	36.36 1.16 0.00	37.66 1.24 0.00	38.10 1.32 0.00	47.43 1.81 0.00	46.17 1.53 0.00	43.39 1.30 0.07	44.83 1.27 0.17	35.13 0.77 0.08	33.30 0.47 0.00
CH_MISC_IPPS 23765	38.15 1.10 0.00	35.67 0.98 0.00	27.22 0.59 0.00	23.51 0.49 0.00	30.90 0.66 0.00	13.94 0.27 0.00	36.71 0.76 0.00	28.41 0.93 0.00	38.99 1.48 0.00	41.61 1.53 0.11	45.62 1.84 0.03	50.88 1.79 0.00	42.66 1.52 0.00	40.45 1.47 0.00	38.17 1.39 0.00	36.50 1.30 0.00	37.80 1.38 0.00	38.25 1.47 0.00	47.66 2.04 0.00	46.39 1.74 0.00	43.58 1.48 0.07	44.95 1.39 0.17	35.18 0.81 0.08	33.32 0.48 0.00
CH_RES_BVR_FALLS 23983	37.14 0.10 0.00	34.79 0.09 0.00	26.71 0.08 0.00	23.10 0.07 0.00	30.32 0.09 0.00	13.70 0.04 0.00	36.06 0.12 0.00	27.55 0.06 0.00	37.55 0.04 0.00	40.16 0.04 0.07	43.81 0.02 0.02	49.11 0.03 0.00	41.14 0.01 0.00	39.00 0.01 0.00	36.80 0.02 0.00	35.22 0.02 0.00	36.44 0.02 0.00	36.80 0.02 0.00	45.64 0.02 0.00	44.71 0.06 0.00	42.22 0.10 0.04	43.70 0.08 0.11	34.46 0.06 0.05	32.91 0.08 0.00
CH_RES_NIAGARA 23895	33.13 -3.92 0.00	31.12 -3.57 0.00	24.14 -2.50 0.00	21.05 -1.98 0.00	27.65 -2.59 0.00	12.49 -1.18 0.00	32.42 -3.52 0.00	25.13 -2.36 0.00	33.81 -3.70 0.00	34.66 -3.99 1.54	36.12 -4.34 3.36	43.90 -5.19 0.00	37.07 -4.06 0.00	35.10 -3.88 0.00	33.32 -3.47 0.00	32.04 -3.16 0.00	33.12 -3.30 0.00	33.36 -3.42 0.00	40.53 -5.09 0.00	40.24 -4.40 0.00	37.09 -4.14 0.94	36.16 -4.39 3.19	29.00 -3.30 2.15	29.44 -3.40 0.00
CH_RES_SYRACUSE 23985	35.83 -1.21 0.00	33.54 -1.16 0.00	25.81 -0.83 0.00	22.33 -0.70 0.00	29.31 -0.92 0.00	13.23 -0.43 0.00	34.59 -1.35 0.00	26.45 -1.04 0.00	36.10 -1.41 0.00	38.80 -1.48 -0.09	42.17 -1.68 -0.03	47.38 -1.71 0.00	39.74 -1.39 0.00	37.66 -1.33 0.00	35.51 -1.27 0.00	34.02 -1.18 0.00	35.18 -1.24 0.00	35.48 -1.30 0.00	43.87 -1.74 0.00	42.95 -1.69 0.00	40.59 -1.62 -0.05	42.30 -1.57 -0.14	33.49 -1.03 -0.07	31.93 -0.91 0.00
CORNELL____ 23752	35.30 -1.74 0.00	32.99 -1.70 0.00	25.34 -1.29 0.00	21.88 -1.14 0.00	28.73 -1.51 0.00	13.35 -0.31 0.00	34.98 -0.96 0.00	26.86 -0.63 0.00	36.45 -1.06 0.00	38.69 -1.05 0.44	41.69 -1.04 1.09	47.87 -1.22 0.00	40.15 -0.98 0.00	38.10 -0.89 0.00	35.96 -0.83 0.00	34.18 -1.02 0.00	35.34 -1.07 0.00	35.68 -1.09 0.00	44.50 -1.12 0.00	43.88 -0.77 0.00	41.12 -0.77 0.27	41.65 -1.13 0.95	32.65 -1.14 0.66	31.49 -1.34 0.00

COXSACKIE___GT 23611	38.27 1.23 0.00	35.86 1.17 0.00	27.50 0.86 0.00	23.75 0.72 0.00	31.18 0.94 0.00	14.35 0.69 0.00	37.96 2.01 0.00	29.37 1.88 0.00	40.38 2.87 0.00	43.23 3.15 0.11	47.43 3.65 0.03	52.94 3.85 0.00	44.35 3.22 0.00	42.03 3.05 0.00	39.61 2.83 0.00	37.86 2.66 0.00	39.23 2.81 0.00	39.70 2.92 0.00	49.58 3.96 0.00	48.38 3.73 0.00	45.42 3.33 0.07	46.83 3.27 0.17	36.61 2.25 0.08	34.62 1.79 0.00
CRESCENT___HYD 24018	41.45 4.40 0.00	38.70 4.00 0.00	29.70 3.06 0.00	25.59 2.57 0.00	33.58 3.34 0.00	15.22 1.55 0.00	40.16 4.22 0.00	30.15 2.66 0.00	41.08 3.58 0.00	43.79 3.70 0.10	47.80 4.02 0.03	53.61 4.53 0.00	44.79 3.66 0.00	42.51 3.52 0.00	40.18 3.39 0.00	38.41 3.21 0.00	39.73 3.31 0.00	40.17 3.39 0.00	50.09 4.47 0.00	48.78 4.13 0.00	46.14 4.04 0.06	47.87 4.31 0.16	37.83 3.46 0.08	36.33 3.50 0.00
CRUCIBLE_METL_DRP 24180	35.83 -1.21 0.00	33.54 -1.16 0.00	25.81 -0.83 0.00	22.33 -0.70 0.00	29.31 -0.92 0.00	13.23 -0.43 0.00	34.59 -1.35 0.00	26.45 -1.04 0.00	36.10 -1.41 0.00	38.80 -1.48 -0.09	42.17 -1.68 -0.03	47.38 -1.71 0.00	39.74 -1.39 0.00	37.66 -1.33 0.00	35.51 -1.27 0.00	34.02 -1.18 0.00	35.18 -1.24 0.00	35.48 -1.30 0.00	43.87 -1.74 0.00	42.95 -1.69 0.00	40.59 -1.62 -0.05	42.30 -1.57 -0.14	33.49 -1.03 -0.07	31.93 -0.91 0.00
CSC___481_PGEN 24222	38.58 1.53 0.00	36.16 1.47 0.00	27.50 0.86 0.00	23.78 0.75 0.00	31.23 1.00 0.00	14.16 0.50 0.00	37.25 1.31 0.00	29.57 1.40 -0.68	41.09 2.53 -1.05	42.79 2.66 0.06	47.70 3.15 -0.73	52.13 3.05 0.00	43.61 2.48 0.00	41.40 2.42 0.00	39.02 2.12 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.24 2.53 -3.93	50.60 3.70 -1.28	47.54 2.75 -0.14	44.60 2.25 -0.19	44.95 2.08 0.86	35.21 1.39 0.63	33.81 0.98 0.00
DANSKAMMER___1 23586	37.90 0.85 0.00	35.44 0.74 0.00	27.03 0.40 0.00	23.35 0.33 0.00	30.68 0.45 0.00	13.82 0.16 0.00	36.35 0.41 0.00	28.16 0.67 0.00	38.62 1.11 0.00	40.84 1.09 0.44	44.08 1.35 1.09	50.31 1.23 0.00	42.19 1.05 0.00	40.01 1.02 0.00	37.74 0.96 0.00	36.09 0.89 0.00	37.36 0.94 0.00	37.80 1.02 0.00	47.07 1.46 0.00	45.80 1.15 0.00	42.82 0.93 0.27	43.62 0.85 0.95	34.17 0.39 0.66	32.91 0.08 0.00
DANSKAMMER___2 23589	37.90 0.85 0.00	35.44 0.74 0.00	27.03 0.40 0.00	23.35 0.33 0.00	30.68 0.45 0.00	13.82 0.16 0.00	36.35 0.41 0.00	28.16 0.67 0.00	38.62 1.11 0.00	40.84 1.09 0.44	44.08 1.35 1.09	50.31 1.23 0.00	42.19 1.05 0.00	40.01 1.02 0.00	37.74 0.96 0.00	36.09 0.89 0.00	37.36 0.94 0.00	37.80 1.02 0.00	47.07 1.46 0.00	45.80 1.15 0.00	42.82 0.93 0.27	43.62 0.85 0.95	34.17 0.39 0.66	32.91 0.08 0.00
DANSKAMMER___3 23590	37.90 0.85 0.00	35.44 0.74 0.00	27.03 0.40 0.00	23.35 0.33 0.00	30.68 0.45 0.00	13.82 0.16 0.00	36.35 0.41 0.00	28.16 0.67 0.00	38.62 1.11 0.00	41.17 1.09 0.11	45.14 1.35 0.03	50.31 1.23 0.00	42.19 1.05 0.00	40.01 1.02 0.00	37.74 0.96 0.00	36.09 0.89 0.00	37.36 0.94 0.00	37.80 1.02 0.00	47.07 1.46 0.00	45.80 1.15 0.00	43.02 0.93 0.07	44.41 0.85 0.17	34.75 0.39 0.08	32.91 0.08 0.00
DANSKAMMER___4 23591	37.90 0.85 0.00	35.44 0.74 0.00	27.03 0.40 0.00	23.35 0.33 0.00	30.68 0.45 0.00	13.82 0.16 0.00	36.35 0.41 0.00	28.16 0.67 0.00	38.62 1.11 0.00	41.17 1.09 0.11	45.14 1.35 0.03	50.31 1.23 0.00	42.19 1.05 0.00	40.01 1.02 0.00	37.74 0.96 0.00	36.09 0.89 0.00	37.36 0.94 0.00	37.80 1.02 0.00	47.07 1.46 0.00	45.80 1.15 0.00	43.02 0.93 0.07	44.41 0.85 0.17	34.75 0.39 0.08	32.91 0.08 0.00
DANSKAMMER___DIESEL 23592	37.90 0.85 0.00	35.44 0.74 0.00	27.03 0.40 0.00	23.35 0.33 0.00	30.68 0.45 0.00	13.82 0.16 0.00	36.35 0.41 0.00	28.16 0.67 0.00	38.62 1.11 0.00	41.17 1.09 0.11	45.14 1.35 0.03	50.31 1.23 0.00	42.19 1.05 0.00	40.01 1.02 0.00	37.74 0.96 0.00	36.09 0.89 0.00	37.36 0.94 0.00	37.80 1.02 0.00	47.07 1.46 0.00	45.80 1.15 0.00	43.02 0.93 0.07	44.41 0.85 0.17	34.75 0.39 0.08	32.91 0.08 0.00
DASHVILLE___HYD 23610	37.66 0.61 0.00	35.23 0.53 0.00	26.88 0.24 0.00	23.22 0.20 0.00	30.52 0.28 0.00	13.75 0.08 0.00	36.22 0.27 0.00	27.98 0.50 0.00	38.35 0.84 0.00	40.92 0.84 0.11	44.82 1.03 0.03	50.05 0.97 0.00	41.97 0.84 0.00	39.81 0.82 0.00	37.58 0.80 0.00	35.95 0.75 0.00	37.23 0.81 0.00	37.65 0.88 0.00	46.86 1.25 0.00	45.63 0.98 0.00	42.90 0.80 0.07	44.29 0.73 0.17	34.74 0.37 0.08	32.94 0.10 0.00
DOGLEVILLE___HYD 23807	38.62 1.57 0.00	36.23 1.54 0.00	27.61 0.97 0.00	23.83 0.80 0.00	31.31 1.08 0.00	14.19 0.53 0.00	37.43 1.49 0.00	28.88 1.39 0.00	39.80 2.29 0.00	42.48 2.41 0.12	46.49 2.71 0.04	51.78 2.69 0.00	43.39 2.26 0.00	41.21 2.22 0.00	38.85 2.07 0.00	37.07 1.87 0.00	38.44 2.02 0.00	39.02 2.25 0.00	48.84 3.22 0.00	47.53 2.89 0.00	44.53 2.45 0.07	45.95 2.40 0.18	35.90 1.54 0.09	33.78 0.94 0.00
DUNKIRK___1 23563	32.03 -5.02 0.00	30.11 -4.58 0.00	23.23 -3.41 0.00	20.18 -2.84 0.00	26.49 -3.74 0.00	12.01 -1.65 0.00	31.36 -4.58 0.00	24.63 -2.85 0.00	33.28 -4.23 0.00	34.34 -4.42 1.43	35.58 -4.91 3.32	43.41 -5.67 0.00	36.48 -4.66 0.00	34.71 -4.28 0.00	32.78 -4.01 0.00	31.35 -3.85 0.00	32.46 -3.96 0.00	32.60 -4.18 0.00	40.22 -5.40 0.00	39.64 -5.01 0.00	36.45 -4.84 0.87	35.67 -5.05 3.01	28.25 -4.14 2.06	28.53 -4.31 0.00
DUNKIRK___2 23564	32.03 -5.02 0.00	30.11 -4.58 0.00	23.23 -3.41 0.00	20.18 -2.84 0.00	26.49 -3.74 0.00	12.01 -1.65 0.00	31.36 -4.58 0.00	24.63 -2.85 0.00	33.28 -4.23 0.00	34.34 -4.42 1.43	35.58 -4.91 3.32	43.41 -5.67 0.00	36.48 -4.66 0.00	34.71 -4.28 0.00	32.78 -4.01 0.00	31.35 -3.85 0.00	32.46 -3.96 0.00	32.60 -4.18 0.00	40.22 -5.40 0.00	39.64 -5.01 0.00	36.45 -4.84 0.87	35.67 -5.05 3.01	28.25 -4.14 2.06	28.53 -4.31 0.00
DUNKIRK___3 23565	32.42 -4.63 0.00	30.47 -4.22 0.00	23.51 -3.13 0.00	20.44 -2.59 0.00	26.83 -3.40 0.00	12.15 -1.52 0.00	31.73 -4.22 0.00	24.86 -2.63 0.00	33.59 -3.91 0.00	34.94 -4.10 1.15	36.94 -4.60 2.28	43.81 -5.28 0.00	36.83 -4.30 0.00	35.02 -3.97 0.00	33.08 -3.70 0.00	31.66 -3.54 0.00	32.78 -3.63 0.00	32.95 -3.82 0.00	40.58 -5.04 0.00	40.04 -4.61 0.00	37.02 -4.44 0.70	36.78 -4.65 2.31	29.13 -3.80 1.52	28.86 -3.97 0.00
DUNKIRK___4 23566	32.42 -4.63 0.00	30.47 -4.22 0.00	23.51 -3.13 0.00	20.44 -2.59 0.00	26.83 -3.40 0.00	12.15 -1.52 0.00	31.73 -4.22 0.00	24.86 -2.63 0.00	33.60 -3.91 0.00	34.67 -4.10 1.42	35.90 -4.60 3.32	43.81 -5.28 0.00	36.83 -4.30 0.00	35.02 -3.97 0.00	33.08 -3.70 0.00	31.67 -3.53 0.00	32.78 -3.63 0.00	32.95 -3.82 0.00	40.58 -5.04 0.00	40.04 -4.61 0.00	36.86 -4.44 0.86	36.09 -4.65 2.99	28.59 -3.80 2.05	28.86 -3.97 0.00
EAST HAMPTON___GT 23717	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00

EAST RIVER___6 23660	38.63 1.58 0.00	36.09 1.39 0.00	27.46 0.82 0.00	23.72 0.69 0.00	31.18 0.95 0.00	14.17 0.51 0.00	37.48 1.54 0.00	29.14 1.66 0.00	40.01 2.50 0.00	42.79 2.71 0.11	47.12 3.34 0.03	52.35 3.26 0.00	44.69 2.82 -0.74	47.29 2.78 -5.53	47.24 2.60 -7.86	46.94 2.47 -9.27	45.06 2.67 -5.98	39.94 2.79 -0.38	49.34 3.72 0.00	50.96 3.27 -3.04	45.27 2.87 -0.24	46.40 2.84 0.17	36.18 1.81 0.08	34.20 1.36 0.00
EAST RIVER___7 23524	38.63 1.58 0.00	36.09 1.39 0.00	27.46 0.82 0.00	23.72 0.69 0.00	31.18 0.95 0.00	14.17 0.51 0.00	37.48 1.54 0.00	29.14 1.66 0.00	40.01 2.50 0.00	42.50 2.71 0.39	46.08 3.34 1.08	52.35 3.26 0.00	44.69 2.82 -0.74	47.29 2.78 -5.53	47.24 2.60 -7.86	46.94 2.47 -9.27	45.06 2.67 -5.98	39.94 2.79 -0.38	49.34 3.72 0.00	50.96 3.27 -3.04	45.10 2.87 -0.07	45.69 2.84 0.87	35.63 1.81 0.62	34.20 1.36 0.00
EAST_HAMPTON___DIESEL 23722	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
ELEC_TRO_TEK 24086	38.64 1.59 0.00	36.15 1.46 0.00	27.53 0.89 0.00	23.80 0.78 0.00	31.29 1.06 0.00	14.21 0.55 0.00	37.51 1.57 0.00	29.78 1.62 -0.68	41.01 2.55 -0.95	43.13 2.76 -0.17	48.66 3.36 -1.48	52.32 3.23 0.00	43.80 2.67 0.00	41.58 2.59 0.00	39.31 2.41 -0.12	37.41 2.21 0.00	42.20 2.45 -3.33	43.27 2.68 -3.82	50.32 3.63 -1.07	47.71 2.93 -0.14	45.05 2.53 -0.37	46.08 2.51 0.15	35.97 1.60 0.08	33.99 1.15 0.00
E_CANADA_CAP_HY 24051	39.95 2.90 0.00	37.28 2.59 0.00	28.84 2.20 0.00	24.90 1.87 0.00	32.70 2.46 0.00	14.84 1.18 0.00	39.18 3.24 0.00	29.25 1.77 0.00	39.65 2.15 0.00	42.07 2.42 0.54	45.00 2.30 1.12	52.42 3.34 0.00	43.69 2.55 0.00	41.37 2.38 0.00	39.04 2.25 0.00	37.44 2.24 0.00	38.56 2.14 0.00	38.82 2.04 0.00	48.01 2.39 0.00	47.32 2.67 0.00	44.63 2.80 0.33	45.61 2.98 1.10	36.41 2.70 0.73	36.05 3.21 0.00
E_CANADA_MHWK_HY 24050	38.62 1.57 0.00	36.23 1.54 0.00	27.61 0.97 0.00	23.83 0.80 0.00	31.31 1.08 0.00	14.19 0.53 0.00	37.43 1.49 0.00	28.88 1.39 0.00	39.80 2.29 0.00	42.48 2.41 0.12	46.49 2.71 0.04	51.78 2.69 0.00	43.39 2.26 0.00	41.21 2.22 0.00	38.85 2.07 0.00	37.07 1.87 0.00	38.44 2.02 0.00	39.02 2.25 0.00	48.84 3.22 0.00	47.53 2.89 0.00	44.53 2.45 0.07	45.95 2.40 0.18	35.90 1.54 0.09	33.78 0.94 0.00
E_FISHKILL___LBMP 23776	37.37 0.32 0.00	34.99 0.29 0.00	26.75 0.12 0.00	23.13 0.11 0.00	30.41 0.18 0.00	13.77 0.10 0.00	36.29 0.34 0.00	28.02 0.53 0.00	38.40 0.89 0.00	41.02 0.94 0.11	44.94 1.16 0.03	50.18 1.10 0.00	42.08 0.95 0.00	39.90 0.91 0.00	37.64 0.86 0.00	36.01 0.81 0.00	37.29 0.87 0.00	37.71 0.93 0.00	46.93 1.31 0.00	45.73 1.08 0.00	42.98 0.89 0.07	44.51 0.95 0.17	34.88 0.51 0.08	33.06 0.22 0.00
FAR ROCKAWAY___4 23548	39.09 2.04 0.00	36.58 1.88 0.00	27.85 1.21 0.00	24.09 1.07 0.00	31.69 1.45 0.00	14.40 0.74 0.00	38.05 2.10 0.00	29.83 1.66 -0.68	41.05 2.57 -0.97	43.20 2.84 -0.18	48.78 3.44 -1.52	52.41 3.32 0.00	43.58 2.45 0.00	41.32 2.33 0.00	39.10 2.19 -0.12	37.20 2.00 0.00	42.01 2.26 -3.33	43.15 2.54 -3.83	50.28 3.56 -1.10	47.55 2.77 -0.14	44.86 2.33 -0.37	45.88 2.30 0.15	35.67 1.31 0.08	33.65 0.82 0.00
FENNER___WINDPWR 24204	37.77 0.73 0.00	35.30 0.60 0.00	27.13 0.50 0.00	23.44 0.42 0.00	30.81 0.57 0.00	13.98 0.31 0.00	36.79 0.85 0.00	27.97 0.48 0.00	38.17 0.66 0.00	40.72 0.75 0.22	44.56 0.82 0.07	50.19 1.10 0.00	42.05 0.92 0.00	39.89 0.90 0.00	37.62 0.83 0.00	36.02 0.82 0.00	37.24 0.82 0.00	37.54 0.77 0.00	46.48 0.87 0.00	45.39 0.74 0.00	42.84 0.81 0.13	44.28 0.88 0.34	35.10 0.81 0.16	33.69 0.86 0.00
FIBERTEK___ENERGY 23856	35.83 -1.21 0.00	33.54 -1.16 0.00	25.81 -0.83 0.00	22.33 -0.70 0.00	29.31 -0.92 0.00	13.23 -0.43 0.00	34.59 -1.35 0.00	26.45 -1.04 0.00	36.10 -1.41 0.00	38.80 -1.48 -0.09	42.17 -1.68 -0.03	47.38 -1.71 0.00	39.74 -1.39 0.00	37.66 -1.33 0.00	35.51 -1.27 0.00	34.02 -1.18 0.00	35.18 -1.24 0.00	35.48 -1.30 0.00	43.87 -1.74 0.00	42.95 -1.69 0.00	40.59 -1.62 -0.05	42.30 -1.57 -0.14	33.49 -1.03 -0.07	31.93 -0.91 0.00
FITZPATRICK___ 23598	35.69 -1.36 0.00	33.43 -1.26 0.00	25.71 -0.92 0.00	22.22 -0.80 0.00	29.17 -1.07 0.00	13.15 -0.51 0.00	34.52 -1.42 0.00	26.42 -1.06 0.00	36.05 -1.46 0.00	28.91 -1.57 9.71	18.90 -1.73 23.19	47.23 -1.85 0.00	39.61 -1.52 0.00	37.52 -1.46 0.00	35.39 -1.39 0.00	33.88 -1.32 0.00	35.05 -1.37 0.00	35.38 -1.40 0.00	43.82 -1.79 0.00	42.92 -1.72 0.00	34.57 -1.70 5.89	21.34 -1.76 20.63	18.93 -1.30 14.22	31.70 -1.13 0.00
FORT ORANGE___ 23900	41.31 4.26 0.00	38.53 3.84 0.00	29.47 2.84 0.00	25.33 2.31 0.00	33.20 2.96 0.00	14.79 1.13 0.00	38.82 2.88 0.00	29.31 1.82 0.00	39.96 2.46 0.00	42.61 2.52 0.10	46.56 2.77 0.03	52.36 3.28 0.00	43.75 2.62 0.00	41.44 2.46 0.00	39.09 2.30 0.00	37.42 2.22 0.00	38.66 2.24 0.00	39.13 2.35 0.00	48.70 3.08 0.00	47.29 2.64 0.00	44.67 2.57 0.06	46.31 2.74 0.16	36.58 2.22 0.08	35.16 2.33 0.00
FORT_DRUM_COGEN 23780	38.90 1.85 0.00	36.19 1.50 0.00	27.86 1.23 0.00	24.08 1.06 0.00	31.65 1.41 0.00	14.38 0.71 0.00	37.98 2.03 0.00	28.50 1.02 0.00	38.72 1.21 0.00	41.95 1.41 -0.35	46.24 1.35 -1.06	51.00 1.91 0.00	42.65 1.51 0.00	40.57 1.58 0.00	38.30 1.51 0.00	36.69 1.49 0.00	37.87 1.45 0.00	38.06 1.28 0.00	47.00 1.39 0.00	45.76 1.11 0.00	43.78 1.41 -0.21	46.17 1.63 -0.81	36.66 1.62 -0.59	34.65 1.81 0.00
FPL_FAR_ROCK_GT1 24212	39.09 2.04 0.00	36.58 1.88 0.00	27.85 1.21 0.00	24.09 1.07 0.00	31.69 1.45 0.00	14.40 0.74 0.00	38.05 2.10 0.00	29.83 1.66 -0.68	41.05 2.57 -0.97	43.20 2.84 -0.18	48.78 3.44 -1.52	52.41 3.32 0.00	43.58 2.45 0.00	41.32 2.33 0.00	39.10 2.19 -0.12	37.20 2.00 0.00	42.01 2.26 -3.33	43.15 2.54 -3.83	50.28 3.56 -1.10	47.55 2.77 -0.14	44.86 2.33 -0.37	45.88 2.30 0.15	35.67 1.31 0.08	33.65 0.82 0.00
FRANKLIN_FALL_HYD 24054	37.94 0.89 0.00	35.46 0.76 0.00	27.23 0.60 0.00	23.55 0.53 0.00	30.94 0.70 0.00	14.02 0.35 0.00	37.03 1.09 0.00	28.14 0.65 0.00	38.18 0.67 0.00	40.91 0.71 -0.01	44.36 0.54 0.00	49.76 0.67 0.00	41.60 0.47 0.00	39.46 0.47 0.00	37.29 0.51 0.00	35.69 0.49 0.00	36.93 0.51 0.00	37.26 0.48 0.00	46.22 0.60 0.00	45.29 0.64 0.00	42.99 0.82 -0.01	44.62 0.88 -0.02	35.09 0.64 -0.01	33.64 0.80 0.00
FULTON COGEN___ 23766	36.44 -0.60 0.00	34.10 -0.60 0.00	26.24 -0.40 0.00	22.68 -0.35 0.00	29.77 -0.46 0.00	13.45 -0.21 0.00	35.35 -0.59 0.00	26.95 -0.54 0.00	36.75 -0.76 0.00	40.60 -0.77 -1.18	46.19 -0.87 -3.24	48.25 -0.84 0.00	40.45 -0.69 0.00	38.33 -0.66 0.00	36.15 -0.64 0.00	34.60 -0.60 0.00	35.77 -0.65 0.00	36.07 -0.71 0.00	44.63 -0.98 0.00	43.65 -0.99 0.00	41.95 -0.92 -0.72	45.43 -0.92 -2.62	35.74 -0.58 -1.87	32.42 -0.42 0.00

G.F.CEMENT___DRP 24184	43.11 6.06 0.00	40.13 5.43 0.00	30.83 4.20 0.00	26.54 3.52 0.00	34.87 4.63 0.00	15.88 2.22 0.00	42.21 6.27 0.00	31.53 4.04 0.00	43.19 5.68 0.00	46.25 6.16 0.10	50.40 6.61 0.03	56.19 7.11 0.00	46.84 5.71 0.00	44.38 5.39 0.00	42.01 5.23 0.00	39.86 4.66 0.00	41.50 5.08 0.00	42.01 5.24 0.00	53.16 7.55 0.00	51.92 7.28 0.00	49.24 7.14 0.06	50.99 7.42 0.16	40.07 5.70 0.08	38.18 5.35 0.00
GARDENVILLE___LBMP 24039	32.29 -4.76 0.00	30.34 -4.35 0.00	23.47 -3.16 0.00	20.48 -2.54 0.00	26.93 -3.31 0.00	12.15 -1.52 0.00	31.50 -4.44 0.00	24.52 -2.97 0.00	34.21 -3.30 0.00	35.62 -3.10 1.46	37.13 -3.36 3.33	45.03 -4.06 0.00	37.85 -3.28 0.00	35.76 -3.22 0.00	33.78 -3.01 0.00	32.55 -2.65 0.00	33.67 -2.75 0.00	33.93 -2.84 0.00	41.36 -4.25 0.00	40.94 -3.71 0.00	37.70 -3.57 0.89	36.95 -3.71 3.06	29.54 -2.82 2.09	29.93 -2.91 0.00
GENERAL___MILLS 23808	33.45 -3.60 0.00	31.41 -3.28 0.00	24.28 -2.35 0.00	21.14 -1.89 0.00	27.77 -2.47 0.00	12.55 -1.11 0.00	32.77 -3.17 0.00	25.51 -1.97 0.00	34.50 -3.01 0.00	35.52 -3.20 1.47	36.99 -3.49 3.34	44.92 -4.17 0.00	37.85 -3.28 0.00	35.88 -3.10 0.00	33.97 -2.82 0.00	32.58 -2.62 0.00	33.71 -2.71 0.00	33.95 -2.83 0.00	41.58 -4.03 0.00	41.20 -3.44 0.00	37.98 -3.29 0.89	37.13 -3.53 3.07	29.53 -2.83 2.09	29.81 -3.02 0.00
GE_PLASTICS___DRP 24183	40.25 3.21 0.00	37.59 2.89 0.00	28.83 2.19 0.00	24.85 1.83 0.00	32.61 2.38 0.00	14.74 1.08 0.00	38.90 2.96 0.00	29.24 1.76 0.00	39.79 2.28 0.00	42.40 2.31 0.10	46.32 2.53 0.03	52.08 2.99 0.00	43.51 2.37 0.00	41.24 2.26 0.00	38.92 2.14 0.00	37.27 2.07 0.00	38.48 2.06 0.00	38.87 2.09 0.00	48.29 2.68 0.00	47.00 2.35 0.00	44.46 2.36 0.06	46.14 2.57 0.16	36.59 2.22 0.08	35.24 2.41 0.00
GILBOA___1 23756	40.44 3.39 0.00	37.86 3.16 0.00	29.03 2.39 0.00	25.03 2.00 0.00	32.85 2.62 0.00	14.85 1.19 0.00	39.19 3.25 0.00	29.40 1.91 0.00	39.99 2.48 0.00	42.16 2.46 0.49	45.39 2.68 1.11	52.29 3.20 0.00	43.69 2.56 0.00	41.40 2.41 0.00	39.06 2.28 0.00	37.40 2.20 0.00	38.55 2.13 0.00	38.92 2.14 0.00	48.33 2.72 0.00	47.04 2.39 0.00	44.48 2.39 0.07	45.92 2.70 0.51	36.10 2.34 0.69	35.39 2.55 0.00
GILBOA___2 23757	40.44 3.39 0.00	37.86 3.16 0.00	29.03 2.39 0.00	25.03 2.00 0.00	32.85 2.62 0.00	14.85 1.19 0.00	39.19 3.25 0.00	29.40 1.91 0.00	39.99 2.48 0.00	42.16 2.46 0.49	45.39 2.68 1.11	52.29 3.20 0.00	43.69 2.56 0.00	41.40 2.41 0.00	39.06 2.28 0.00	37.40 2.20 0.00	38.55 2.13 0.00	38.92 2.14 0.00	48.33 2.72 0.00	47.04 2.39 0.00	44.25 2.39 0.30	45.41 2.70 1.02	36.10 2.34 0.69	35.39 2.55 0.00
GILBOA___3 23758	40.44 3.39 0.00	37.86 3.16 0.00	29.03 2.39 0.00	25.03 2.00 0.00	32.85 2.62 0.00	14.85 1.19 0.00	39.19 3.25 0.00	29.40 1.91 0.00	39.99 2.48 0.00	42.16 2.46 0.49	45.39 2.68 1.11	52.29 3.20 0.00	43.69 2.56 0.00	41.40 2.41 0.00	39.06 2.28 0.00	37.40 2.20 0.00	38.55 2.13 0.00	38.92 2.14 0.00	48.33 2.72 0.00	47.04 2.39 0.00	44.48 2.39 0.07	46.24 2.70 0.19	36.70 2.34 0.09	35.39 2.55 0.00
GILBOA___4 23759	40.44 3.39 0.00	37.86 3.16 0.00	29.03 2.39 0.00	25.03 2.00 0.00	32.85 2.62 0.00	14.85 1.19 0.00	39.19 3.25 0.00	29.40 1.91 0.00	39.99 2.48 0.00	42.16 2.46 0.49	45.39 2.68 1.11	52.29 3.20 0.00	43.69 2.56 0.00	41.40 2.41 0.00	39.06 2.28 0.00	37.40 2.20 0.00	38.55 2.13 0.00	38.92 2.14 0.00	48.33 2.72 0.00	47.04 2.39 0.00	44.25 2.39 0.30	45.41 2.70 1.02	36.10 2.34 0.69	35.39 2.55 0.00
GILBOA____ 23599	40.44 3.39 0.00	37.86 3.16 0.00	29.03 2.39 0.00	25.03 2.00 0.00	32.85 2.62 0.00	14.85 1.19 0.00	39.19 3.25 0.00	29.40 1.91 0.00	39.99 2.48 0.00	42.53 2.46 0.12	46.46 2.68 0.04	52.29 3.20 0.00	43.69 2.56 0.00	41.40 2.41 0.00	39.06 2.28 0.00	37.40 2.20 0.00	38.55 2.13 0.00	38.92 2.14 0.00	48.33 2.72 0.00	47.04 2.39 0.00	44.48 2.39 0.07	46.24 2.70 0.19	36.70 2.34 0.09	35.39 2.55 0.00
GINNA____ 23603	36.70 -0.34 0.00	34.21 -0.48 0.00	26.38 -0.26 0.00	22.79 -0.23 0.00	29.93 -0.30 0.00	13.58 -0.08 0.00	35.81 -0.14 0.00	27.01 -0.48 0.00	36.65 -0.85 0.00	37.71 -0.87 1.61	39.47 -0.97 3.38	48.22 -0.87 0.00	40.33 -0.81 0.00	38.18 -0.81 0.00	36.05 -0.74 0.00	34.53 -0.67 0.00	35.65 -0.77 0.00	35.94 -0.83 0.00	44.41 -1.21 0.00	43.67 -0.98 0.00	40.47 -0.72 0.97	39.60 -0.85 3.28	31.74 -0.52 2.19	32.60 -0.23 0.00
GLEN PARK____ 23778	39.24 2.19 0.00	36.51 1.82 0.00	28.11 1.48 0.00	24.30 1.28 0.00	31.93 1.70 0.00	14.51 0.84 0.00	38.32 2.38 0.00	28.73 1.24 0.00	39.05 1.54 0.00	42.39 1.79 -0.42	46.68 1.78 -1.08	51.48 2.40 0.00	43.06 1.93 0.00	40.94 1.96 0.00	38.63 1.85 0.00	37.02 1.82 0.00	38.20 1.78 0.00	38.38 1.61 0.00	47.39 1.77 0.00	46.11 1.47 0.00	44.17 1.76 -0.25	46.65 2.01 -0.91	37.03 1.95 -0.64	34.98 2.14 0.00
GLENWOOD_IC_1_G5 23712	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.67 3.41 -0.08	48.82 4.02 -0.98	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.71	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
GLENWOOD_IC_2_G1 23688	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.04 3.11 -0.42	43.48 3.41 0.12	47.75 4.02 0.09	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.24 3.25 -3.21	49.73 4.15 0.04	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
GLENWOOD_IC_3_G1 23689	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.04 3.11 -0.42	43.48 3.41 0.12	47.75 4.02 0.09	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.24 3.25 -3.21	49.73 4.15 0.04	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
GLENWOOD___4 23550	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.68 3.41 -0.08	48.82 4.02 -0.98	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.72	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
GLENWOOD___5 23614	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.68 3.41 -0.08	48.82 4.02 -0.98	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.72	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00

GOUDEY___7 23579	36.41 -0.63 0.00	34.10 -0.59 0.00	26.05 -0.58 0.00	22.54 -0.49 0.00	29.70 -0.53 0.00	13.49 -0.17 0.00	35.47 -0.47 0.00	27.36 -0.13 0.00	37.30 -0.20 0.00	39.37 -0.37 0.44	42.48 -0.25 1.09	48.68 -0.41 0.00	40.72 -0.41 0.00	38.54 -0.45 0.00	36.22 -0.57 0.00	34.76 -0.44 0.00	36.01 -0.41 0.00	36.40 -0.37 0.00	45.36 -0.26 0.00	44.34 -0.31 0.00	41.39 -0.50 0.27	42.26 -0.52 0.95	33.12 -0.67 0.66	32.00 -0.84 0.00
GOUDEY___8 23580	36.34 -0.71 0.00	34.04 -0.66 0.00	26.00 -0.63 0.00	22.49 -0.53 0.00	29.63 -0.61 0.00	13.47 -0.19 0.00	35.40 -0.54 0.00	27.29 -0.19 0.00	37.22 -0.29 0.00	39.29 -0.46 0.44	42.40 -0.33 1.09	48.56 -0.53 0.00	40.63 -0.50 0.00	38.45 -0.53 0.00	36.14 -0.65 0.00	34.68 -0.52 0.00	35.93 -0.49 0.00	36.32 -0.46 0.00	45.24 -0.37 0.00	44.22 -0.42 0.00	41.29 -0.60 0.27	42.18 -0.60 0.95	33.05 -0.73 0.66	31.94 -0.90 0.00
GOWANUS_GT 1_GRP 23732	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT 2_GRP 23617	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT 3_GRP 23618	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT 4_GRP 23751	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT1_1 24077	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_2 24078	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_3 24079	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_4 24080	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_5 24084	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_6 24111	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_7 24112	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT1_8 24113	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT2_1 24114	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_2 24115	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35

GOWANUS_GT2_3 24116	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_4 24117	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_5 24118	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_6 24119	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_7 24120	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT2_8 24121	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT3_1 24122	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_2 24123	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_3 24124	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_4 24125	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_5 24126	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_6 24127	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_7 24128	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT3_8 24129	38.95 1.90 0.00	36.40 1.70 0.00	27.67 1.04 0.00	23.90 0.87 0.00	31.42 1.19 0.00	14.29 0.63 0.00	37.80 1.86 0.00	29.35 1.87 0.00	40.30 2.80 0.00	42.84 3.04 0.38	46.49 3.74 1.07	52.66 3.57 0.00	44.99 3.12 -0.74	47.60 3.09 -5.53	47.55 2.90 -7.86	47.25 2.78 -9.27	47.98 3.02 -8.55	60.40 3.12 -20.50	73.10 4.07 -23.42	55.12 3.53 -6.94	87.67 3.22 -42.29	65.16 3.32 -18.11	49.07 2.16 -12.46	43.86 1.67 -9.35
GOWANUS_GT4_1 24130	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_2 24131	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35

GOWANUS_GT4_3 24132	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_4 24133	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_5 24134	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_6 24135	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_7 24136	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GOWANUS_GT4_8 24137	38.98 1.93 0.00	36.42 1.72 0.00	27.69 1.05 0.00	23.91 0.89 0.00	31.44 1.20 0.00	14.30 0.63 0.00	37.83 1.88 0.00	29.37 1.89 0.00	40.33 2.82 0.00	43.15 3.07 0.11	47.55 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	48.01 3.05 -8.55	60.43 3.15 -20.50	73.14 4.11 -23.42	55.16 3.57 -6.94	87.88 3.26 -42.46	65.35 3.35 -18.27	49.09 2.18 -12.46	43.88 1.69 -9.35
GRAHMSVILLE___HY 23607	37.73 0.68 0.00	35.25 0.56 0.00	26.86 0.23 0.00	23.24 0.21 0.00	30.58 0.35 0.00	13.88 0.22 0.00	36.72 0.77 0.00	28.58 1.09 0.00	39.26 1.76 0.00	42.01 1.94 0.11	46.09 2.31 0.03	51.47 2.38 0.00	43.12 1.98 0.00	40.87 1.88 0.00	38.54 1.75 0.00	36.86 1.66 0.00	38.21 1.79 0.00	38.67 1.90 0.00	48.26 2.64 0.00	47.01 2.37 0.00	44.12 2.03 0.07	45.52 1.96 0.17	35.46 1.10 0.08	33.43 0.60 0.00
GREENIDGE___3 23582	33.64 -3.40 0.00	31.44 -3.26 0.00	24.15 -2.49 0.00	20.98 -2.05 0.00	27.63 -2.61 0.00	12.64 -1.02 0.00	32.93 -3.02 0.00	25.35 -2.14 0.00	34.61 -2.89 0.00	36.29 -3.05 0.85	38.39 -3.24 2.18	45.39 -3.69 0.00	38.02 -3.11 0.00	35.96 -3.03 0.00	33.87 -2.92 0.00	32.51 -2.69 0.00	33.66 -2.76 0.00	34.01 -2.77 0.00	42.09 -3.53 0.00	41.49 -3.16 0.00	38.56 -3.08 0.52	38.51 -3.37 1.85	30.36 -2.78 1.30	29.96 -2.87 0.00
GREENIDGE___4 23583	33.63 -3.41 0.00	31.43 -3.26 0.00	24.14 -2.49 0.00	20.96 -2.06 0.00	27.60 -2.63 0.00	12.64 -1.03 0.00	32.90 -3.04 0.00	25.34 -2.15 0.00	34.61 -2.90 0.00	36.28 -3.06 0.85	38.39 -3.25 2.18	45.39 -3.70 0.00	38.01 -3.12 0.00	35.95 -3.04 0.00	33.87 -2.92 0.00	32.51 -2.69 0.00	33.65 -2.77 0.00	34.00 -2.77 0.00	42.08 -3.54 0.00	41.47 -3.17 0.00	38.55 -3.09 0.52	38.50 -3.38 1.85	30.36 -2.79 1.30	29.96 -2.88 0.00
HARZA MOOSE___RIVER 24016	38.41 1.36 0.00	35.78 1.09 0.00	27.46 0.83 0.00	23.72 0.69 0.00	31.17 0.93 0.00	14.17 0.51 0.00	37.31 1.37 0.00	28.27 0.79 0.00	38.52 1.01 0.00	41.23 1.10 0.06	45.00 1.20 0.02	50.55 1.46 0.00	42.32 1.19 0.00	40.19 1.20 0.00	37.93 1.14 0.00	36.31 1.11 0.00	37.53 1.11 0.00	37.82 1.05 0.00	46.83 1.22 0.00	45.70 1.05 0.00	43.27 1.15 0.04	44.90 1.27 0.09	35.52 1.12 0.04	34.01 1.17 0.00
HEMPSTEAD___ 23647	38.64 1.59 0.00	36.15 1.46 0.00	27.53 0.89 0.00	23.80 0.78 0.00	31.29 1.06 0.00	14.21 0.55 0.00	37.51 1.57 0.00	29.78 1.62 -0.68	40.96 2.55 -0.90	43.10 2.76 -0.15	48.52 3.36 -1.34	52.32 3.23 0.00	43.80 2.67 0.00	41.58 2.59 0.00	39.31 2.41 -0.12	37.41 2.21 0.00	42.20 2.45 -3.33	43.21 2.68 -3.76	50.22 3.63 -0.97	47.71 2.93 -0.14	45.05 2.53 -0.37	46.08 2.51 0.15	35.97 1.60 0.08	33.99 1.15 0.00
HICKLING___1 23621	35.73 -1.32 0.00	33.46 -1.23 0.00	25.58 -1.05 0.00	22.13 -0.89 0.00	29.16 -1.08 0.00	13.27 -0.40 0.00	34.90 -1.05 0.00	27.13 -0.36 0.00	37.26 -0.24 0.00	39.33 -0.20 0.66	42.57 -0.08 1.16	48.90 -0.19 0.00	40.90 -0.23 0.00	38.70 -0.29 0.00	36.39 -0.40 0.00	34.88 -0.32 0.00	36.13 -0.29 0.00	36.51 -0.26 0.00	45.49 -0.13 0.00	44.67 0.02 0.00	41.55 -0.21 0.40	42.08 -0.35 1.29	33.03 -0.59 0.83	31.96 -0.87 0.00
HICKLING___2 23622	35.74 -1.31 0.00	33.47 -1.22 0.00	25.59 -1.05 0.00	22.14 -0.89 0.00	29.16 -1.07 0.00	13.27 -0.39 0.00	34.91 -1.04 0.00	27.13 -0.35 0.00	37.27 -0.24 0.00	39.33 -0.19 0.66	42.58 -0.08 1.16	48.91 -0.18 0.00	40.90 -0.23 0.00	38.71 -0.28 0.00	36.39 -0.39 0.00	34.89 -0.31 0.00	36.13 -0.29 0.00	36.52 -0.26 0.00	45.49 -0.12 0.00	44.68 0.03 0.00	41.56 -0.20 0.40	42.09 -0.35 1.29	33.03 -0.59 0.83	31.97 -0.87 0.00
HIGH FALLS___HY 23754	37.87 0.82 0.00	35.46 0.77 0.00	27.15 0.52 0.00	23.47 0.44 0.00	30.83 0.60 0.00	14.02 0.35 0.00	36.97 1.03 0.00	28.49 1.01 0.00	39.04 1.53 0.00	41.84 1.76 0.11	45.76 1.97 0.03	51.22 2.14 0.00	42.93 1.80 0.00	40.67 1.68 0.00	38.09 1.31 0.00	36.41 1.21 0.00	37.68 1.26 0.00	38.10 1.32 0.00	47.46 1.84 0.00	46.38 1.74 0.00	43.59 1.49 0.07	45.35 1.79 0.17	35.54 1.17 0.08	33.71 0.88 0.00
HILLBURN___GT 23639	37.54 0.50 0.00	35.12 0.42 0.00	26.78 0.14 0.00	23.15 0.12 0.00	30.45 0.21 0.00	13.81 0.15 0.00	36.47 0.52 0.00	28.33 0.84 0.00	38.83 1.32 0.00	41.20 1.41 0.40	44.49 1.75 1.08	50.82 1.73 0.00	42.63 1.49 0.00	40.40 1.42 0.00	38.10 1.32 0.00	36.44 1.24 0.00	37.77 1.35 0.00	38.20 1.43 0.00	47.58 1.96 0.00	46.30 1.66 0.00	43.31 1.39 0.24	44.22 1.38 0.88	34.57 0.75 0.63	33.21 0.37 0.00
HOLTSVIL 1-5___GRP1 24031	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00

HOLTSVIL6-10___GRP2 24032	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_1 23690	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_10 23699	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_2 23691	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_3 23692	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_4 23693	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_5 23694	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_6 23695	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_7 23696	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_8 23697	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HOLTSVILLE_IC_9 23698	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.10 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.77	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -3.33	43.23 2.53 -3.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
HQ_GEN_CEDARS 23644	38.75 1.71 0.00	36.13 1.44 0.00	27.81 1.17 0.00	24.05 1.02 0.00	31.61 1.38 0.00	14.34 0.67 0.00	37.15 1.21 0.00	28.12 0.63 0.00	38.22 0.71 0.00	41.14 0.94 -0.01	44.73 0.90 0.00	50.41 1.32 0.00	42.03 0.89 0.00	39.83 0.85 0.00	37.64 0.86 0.00	36.03 0.83 0.00	37.26 0.84 0.00	37.50 0.72 0.00	46.45 0.84 0.00	45.58 0.93 0.00	43.27 1.11 -0.01	44.91 1.16 -0.01	35.37 0.91 -0.01	34.60 1.76 0.00
HQ_GEN_CHAT DC 23651	37.07 0.03 0.00	34.72 0.03 0.00	26.68 0.05 0.00	23.08 0.06 0.00	30.30 0.07 0.00	13.69 0.03 0.00	36.06 0.12 0.00	37.84 0.00 1.60	37.32 -0.19 0.00	39.96 -0.22 0.01	37.68 -0.20 1.55	38.44 -0.04 2.01	40.80 -0.34 0.00	38.66 -0.33 0.00	36.52 -0.27 0.00	34.95 -0.25 0.00	36.18 -0.24 0.00	36.53 -0.25 0.00	45.30 -0.32 0.00	44.52 -0.13 0.00	42.18 0.02 0.00	43.74 0.02 0.01	34.41 -0.04 0.00	32.84 0.01 0.00
HUDAV+59+74_TH_GRP 23620	38.58 1.53 0.00	36.05 1.36 0.00	27.43 0.80 0.00	23.70 0.67 0.00	31.16 0.92 0.00	14.16 0.50 0.00	37.44 1.49 0.00	29.09 1.60 0.00	39.93 2.42 0.00	42.69 2.61 0.11	47.04 3.26 0.03	52.22 3.13 0.00	44.58 2.71 -0.74	47.18 2.67 -5.53	47.14 2.50 -7.86	46.84 2.37 -9.27	44.97 2.57 -5.98	39.85 2.69 -0.38	49.20 3.58 0.00	50.81 3.12 -3.04	45.16 2.76 -0.24	46.35 2.79 0.17	36.13 1.77 0.08	34.16 1.32 0.00
HUDSON AVE_GT_3 23810	38.58 1.53 0.00	36.05 1.36 0.00	27.43 0.80 0.00	23.70 0.67 0.00	31.16 0.92 0.00	14.16 0.50 0.00	37.44 1.49 0.00	29.09 1.60 0.00	39.93 2.42 0.00	42.69 2.61 0.11	47.04 3.26 0.03	52.22 3.13 0.00	44.58 2.71 -0.74	47.18 2.67 -5.53	47.14 2.50 -7.86	46.84 2.37 -9.27	44.97 2.57 -5.98	39.85 2.69 -0.38	49.20 3.58 0.00	50.81 3.12 -3.04	45.16 2.76 -0.24	46.35 2.79 0.17	36.13 1.77 0.08	34.16 1.32 0.00
HUDSON AVE_GT_4 23540	38.58 1.53 0.00	36.05 1.36 0.00	27.43 0.80 0.00	23.70 0.67 0.00	31.16 0.92 0.00	14.16 0.50 0.00	37.44 1.49 0.00	29.09 1.60 0.00	39.93 2.42 0.00	42.69 2.61 0.11	47.04 3.26 0.03	52.22 3.13 0.00	44.58 2.71 -0.74	47.18 2.67 -5.53	47.14 2.50 -7.86	46.84 2.37 -9.27	44.97 2.57 -5.98	39.85 2.69 -0.38	49.20 3.58 0.00	50.81 3.12 -3.04	45.16 2.76 -0.24	46.35 2.79 0.17	36.13 1.77 0.08	34.16 1.32 0.00

HUDSON_AVE_GT_5 23657	38.58 1.53 0.00	36.05 1.36 0.00	27.43 0.80 0.00	23.70 0.67 0.00	31.16 0.92 0.00	14.16 0.50 0.00	37.44 1.49 0.00	29.09 1.60 0.00	39.93 2.42 0.00	42.69 2.61 0.11	47.04 3.26 0.03	52.22 3.13 0.00	44.58 2.71 -0.74	47.18 2.67 -5.53	47.14 2.50 -7.86	46.84 2.37 -9.27	44.97 2.57 -5.98	39.85 2.69 -0.38	49.20 3.58 0.00	50.81 3.12 -3.04	45.16 2.76 -0.24	46.35 2.79 0.17	36.13 1.77 0.08	34.16 1.32 0.00
HUDSON_AVE_10 24168	38.44 1.39 0.00	35.91 1.22 0.00	27.33 0.70 0.00	23.61 0.58 0.00	31.04 0.81 0.00	14.11 0.44 0.00	37.28 1.34 0.00	28.96 1.47 0.00	39.76 2.25 0.00	42.21 2.41 0.39	45.68 2.94 1.08	51.88 2.80 0.00	44.26 2.39 -0.74	46.89 2.37 -5.53	46.87 2.22 -7.86	46.59 2.12 -9.27	44.73 2.33 -5.98	39.60 2.44 -0.38	48.89 3.27 0.00	50.48 2.79 -3.04	44.69 2.46 -0.07	45.31 2.46 0.87	35.46 1.64 0.62	34.05 1.21 0.00
HUNTLEY___63 23557	33.55 -3.49 0.00	31.45 -3.24 0.00	24.36 -2.27 0.00	21.26 -1.76 0.00	27.91 -2.33 0.00	12.60 -1.07 0.00	32.82 -3.13 0.00	25.42 -2.07 0.00	34.31 -3.19 0.00	35.28 -3.39 1.52	36.84 -3.62 3.35	44.65 -4.44 0.00	37.64 -3.49 0.00	35.65 -3.33 0.00	33.77 -3.02 0.00	32.43 -2.77 0.00	33.55 -2.87 0.00	33.80 -2.98 0.00	41.26 -4.36 0.00	40.94 -3.71 0.00	37.73 -3.51 0.92	36.83 -3.76 3.14	29.37 -2.95 2.13	29.72 -3.11 0.00
HUNTLEY___64 23558	33.55 -3.49 0.00	31.45 -3.24 0.00	24.36 -2.27 0.00	21.26 -1.76 0.00	27.91 -2.33 0.00	12.60 -1.07 0.00	32.82 -3.13 0.00	25.42 -2.07 0.00	34.31 -3.19 0.00	35.28 -3.39 1.52	36.84 -3.62 3.35	44.65 -4.44 0.00	37.64 -3.49 0.00	35.65 -3.33 0.00	33.77 -3.02 0.00	32.43 -2.77 0.00	33.55 -2.87 0.00	33.80 -2.98 0.00	41.26 -4.36 0.00	40.94 -3.71 0.00	37.73 -3.51 0.92	36.83 -3.76 3.14	29.37 -2.95 2.13	29.72 -3.11 0.00
HUNTLEY___65 23559	33.55 -3.49 0.00	31.45 -3.24 0.00	24.36 -2.27 0.00	21.26 -1.76 0.00	27.91 -2.33 0.00	12.60 -1.07 0.00	32.82 -3.13 0.00	25.42 -2.07 0.00	34.31 -3.19 0.00	35.28 -3.39 1.52	36.84 -3.62 3.35	44.65 -4.44 0.00	37.64 -3.49 0.00	35.65 -3.33 0.00	33.77 -3.02 0.00	32.43 -2.77 0.00	33.55 -2.87 0.00	33.80 -2.98 0.00	41.26 -4.36 0.00	40.94 -3.71 0.00	37.73 -3.51 0.92	36.83 -3.76 3.14	29.37 -2.95 2.13	29.72 -3.11 0.00
HUNTLEY___66 23560	33.55 -3.49 0.00	31.45 -3.24 0.00	24.36 -2.27 0.00	21.26 -1.76 0.00	27.91 -2.33 0.00	12.60 -1.07 0.00	32.82 -3.13 0.00	25.42 -2.07 0.00	34.31 -3.19 0.00	35.28 -3.39 1.52	36.84 -3.62 3.35	44.65 -4.44 0.00	37.64 -3.49 0.00	35.65 -3.33 0.00	33.77 -3.02 0.00	32.43 -2.77 0.00	33.55 -2.87 0.00	33.80 -2.98 0.00	41.26 -4.36 0.00	40.94 -3.71 0.00	37.73 -3.51 0.92	36.83 -3.76 3.14	29.37 -2.95 2.13	29.72 -3.11 0.00
HUNTLEY___67 23561	33.03 -4.02 0.00	31.02 -3.67 0.00	24.03 -2.61 0.00	20.94 -2.08 0.00	27.50 -2.73 0.00	12.43 -1.24 0.00	32.34 -3.61 0.00	25.11 -2.37 0.00	33.85 -3.65 0.00	34.75 -3.92 1.52	36.18 -4.28 3.35	44.02 -5.07 0.00	37.13 -4.00 0.00	35.18 -3.81 0.00	33.35 -3.43 0.00	32.03 -3.17 0.00	33.13 -3.29 0.00	33.36 -3.42 0.00	40.68 -4.94 0.00	40.34 -4.31 0.00	37.17 -4.07 0.92	36.27 -4.31 3.15	28.98 -3.34 2.13	29.38 -3.45 0.00
HUNTLEY___68 23562	33.03 -4.02 0.00	31.02 -3.67 0.00	24.03 -2.61 0.00	20.94 -2.08 0.00	27.50 -2.73 0.00	12.43 -1.24 0.00	32.34 -3.61 0.00	25.11 -2.38 0.00	33.85 -3.66 0.00	34.75 -3.92 1.52	36.18 -4.28 3.35	44.01 -5.07 0.00	37.13 -4.00 0.00	35.18 -3.81 0.00	33.35 -3.44 0.00	32.03 -3.17 0.00	33.12 -3.30 0.00	33.36 -3.42 0.00	40.68 -4.94 0.00	40.34 -4.31 0.00	37.17 -4.07 0.92	36.27 -4.31 3.15	28.98 -3.34 2.13	29.38 -3.45 0.00
INDECK___CORINTH 23802	43.28 6.23 0.00	40.31 5.62 0.00	30.97 4.34 0.00	26.67 3.65 0.00	35.04 4.80 0.00	15.95 2.29 0.00	42.34 6.40 0.00	31.48 3.99 0.00	43.07 5.57 0.00	46.17 6.09 0.11	50.13 6.35 0.03	55.79 6.70 0.00	46.52 5.39 0.00	44.11 5.12 0.00	41.86 5.07 0.00	39.73 4.52 0.00	41.52 5.10 0.00	42.07 5.30 0.00	53.42 7.80 0.00	52.20 7.55 0.00	49.41 7.32 0.07	51.14 7.58 0.17	40.21 5.84 0.08	38.35 5.52 0.00
INDECK___ILION 23567	37.82 0.77 0.00	35.44 0.75 0.00	27.13 0.49 0.00	23.43 0.41 0.00	30.78 0.55 0.00	13.92 0.26 0.00	36.68 0.73 0.00	28.13 0.64 0.00	38.55 1.04 0.00	41.18 1.11 0.12	45.05 1.27 0.04	50.35 1.26 0.00	42.19 1.06 0.00	40.03 1.04 0.00	37.75 0.96 0.00	36.08 0.88 0.00	37.35 0.93 0.00	37.80 1.02 0.00	47.05 1.43 0.00	45.92 1.28 0.00	43.18 1.10 0.07	44.66 1.11 0.18	35.08 0.72 0.09	33.34 0.51 0.00
INDECK___OLEAN 23982	35.40 -1.64 0.00	33.19 -1.51 0.00	25.58 -1.05 0.00	22.23 -0.79 0.00	29.22 -1.01 0.00	13.28 -0.38 0.00	34.96 -0.99 0.00	27.45 -0.04 0.00	37.35 -0.15 0.00	38.74 0.00 1.45	40.57 0.08 3.33	48.94 -0.14 0.00	41.11 -0.02 0.00	39.04 0.06 0.00	36.82 0.03 0.00	35.16 -0.04 0.00	36.39 -0.03 0.00	36.60 -0.17 0.00	45.24 -0.38 0.00	44.88 0.23 0.00	41.32 0.05 0.88	40.50 -0.18 3.04	31.92 -0.45 2.08	31.88 -0.96 0.00
INDECK___OSWEGO 23783	36.37 -0.68 0.00	34.03 -0.67 0.00	26.19 -0.45 0.00	22.63 -0.39 0.00	29.71 -0.52 0.00	13.42 -0.25 0.00	35.22 -0.72 0.00	26.72 -0.76 0.00	36.32 -1.19 0.00	41.04 -1.24 -2.09	47.90 -1.37 -5.45	47.67 -1.42 0.00	39.97 -1.16 0.00	37.88 -1.10 0.00	35.73 -1.05 0.00	34.21 -0.99 0.00	35.37 -1.05 0.00	35.65 -1.13 0.00	44.11 -1.51 0.00	43.16 -1.48 0.00	42.05 -1.38 -1.27	46.90 -1.40 -4.57	36.72 -0.95 -3.22	32.13 -0.71 0.00
INDECK___YERKES 23781	33.53 -3.51 0.00	31.43 -3.26 0.00	24.35 -2.28 0.00	21.25 -1.77 0.00	27.89 -2.34 0.00	12.59 -1.08 0.00	32.79 -3.15 0.00	25.39 -2.09 0.00	34.28 -3.23 0.00	35.25 -3.43 1.52	36.82 -3.65 3.35	44.61 -4.48 0.00	37.60 -3.53 0.00	35.62 -3.37 0.00	33.74 -3.05 0.00	32.40 -2.80 0.00	33.52 -2.89 0.00	33.77 -3.01 0.00	41.22 -4.40 0.00	40.89 -3.75 0.00	37.69 -3.55 0.92	36.80 -3.79 3.14	29.34 -2.98 2.13	29.70 -3.13 0.00
INDIAN POINT_GT_1 24139	37.89 0.84 0.00	35.43 0.73 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.67 0.43 0.00	13.92 0.26 0.00	36.76 0.82 0.00	28.53 1.04 0.00	39.15 1.64 0.00	41.83 1.75 0.11	45.91 2.13 0.03	51.19 2.10 0.00	42.94 1.81 0.00	40.74 1.76 0.00	38.42 1.64 0.00	36.75 1.55 0.00	38.11 1.69 0.00	38.57 1.80 0.00	48.07 2.45 0.00	46.72 2.08 0.00	43.89 1.79 0.07	45.38 1.82 0.17	35.40 1.04 0.08	33.49 0.66 0.00
INDIAN POINT_GT_2 23659	37.89 0.84 0.00	35.43 0.73 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.67 0.43 0.00	13.92 0.26 0.00	36.76 0.82 0.00	28.53 1.04 0.00	39.15 1.64 0.00	41.83 1.75 0.11	45.91 2.13 0.03	51.19 2.10 0.00	42.94 1.81 0.00	40.74 1.76 0.00	38.42 1.64 0.00	36.75 1.55 0.00	38.11 1.69 0.00	38.57 1.80 0.00	48.07 2.45 0.00	46.72 2.08 0.00	43.89 1.79 0.07	45.38 1.82 0.17	35.40 1.04 0.08	33.49 0.66 0.00
INDIAN POINT_GT_3 24019	37.89 0.84 0.00	35.43 0.73 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.67 0.43 0.00	13.92 0.26 0.00	36.76 0.82 0.00	28.53 1.04 0.00	39.15 1.64 0.00	41.54 1.75 0.40	44.87 2.13 1.08	51.19 2.10 0.00	42.94 1.81 0.00	40.74 1.76 0.00	38.42 1.64 0.00	36.75 1.55 0.00	38.11 1.69 0.00	38.57 1.80 0.00	48.07 2.45 0.00	46.72 2.08 0.00	43.71 1.79 0.24	44.67 1.82 0.88	34.86 1.04 0.63	33.49 0.66 0.00

INDIAN POINT___2 23530	37.64 0.60 0.00	35.20 0.51 0.00	26.82 0.19 0.00	23.18 0.15 0.00	30.47 0.23 0.00	13.83 0.17 0.00	36.53 0.58 0.00	28.35 0.86 0.00	38.89 1.39 0.00	41.57 1.49 0.11	45.71 1.92 0.03	50.86 1.77 0.00	42.66 1.53 0.00	40.48 1.49 0.00	38.17 1.38 0.00	36.51 1.31 0.00	37.87 1.45 0.00	38.32 1.55 0.00	47.75 2.14 0.00	46.41 1.77 0.00	43.60 1.50 0.07	45.05 1.49 0.17	35.19 0.82 0.08	33.27 0.44 0.00
INDIAN POINT___3 23531	37.60 0.56 0.00	35.17 0.47 0.00	26.80 0.17 0.00	23.16 0.14 0.00	30.45 0.22 0.00	13.82 0.15 0.00	36.49 0.55 0.00	28.31 0.83 0.00	38.84 1.33 0.00	41.51 1.43 0.11	45.66 1.88 0.03	50.78 1.70 0.00	42.60 1.47 0.00	40.42 1.43 0.00	38.12 1.33 0.00	36.45 1.25 0.00	37.81 1.39 0.00	38.26 1.49 0.00	47.67 2.06 0.00	46.34 1.69 0.00	43.53 1.43 0.07	45.00 1.44 0.17	35.12 0.76 0.08	33.24 0.40 0.00
INDIAN PT_GT_GRP 23687	37.89 0.84 0.00	35.43 0.73 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.67 0.43 0.00	13.92 0.26 0.00	36.76 0.82 0.00	28.53 1.04 0.00	39.15 1.64 0.00	41.83 1.75 0.11	45.91 2.13 0.03	51.19 2.10 0.00	42.94 1.81 0.00	40.74 1.76 0.00	38.42 1.64 0.00	36.75 1.55 0.00	38.11 1.69 0.00	38.57 1.80 0.00	48.07 2.45 0.00	46.72 2.08 0.00	43.89 1.79 0.07	45.38 1.82 0.17	35.40 1.04 0.08	33.49 0.66 0.00
IP CORINTH___1 23988	43.28 6.23 0.00	40.31 5.62 0.00	30.97 4.34 0.00	26.67 3.65 0.00	35.04 4.80 0.00	15.95 2.29 0.00	42.34 6.40 0.00	31.48 3.99 0.00	43.07 5.57 0.00	46.17 6.09 0.11	50.13 6.35 0.03	55.79 6.70 0.00	46.52 5.39 0.00	44.11 5.12 0.00	41.86 5.07 0.00	39.73 4.52 0.00	41.52 5.10 0.00	42.07 5.30 0.00	53.42 7.81 0.00	52.20 7.55 0.00	49.41 7.32 0.07	51.14 7.58 0.17	40.21 5.84 0.08	38.35 5.52 0.00
IP___TICONDEROGA 23804	43.11 6.07 0.00	39.98 5.29 0.00	30.76 4.13 0.00	26.51 3.48 0.00	34.80 4.57 0.00	15.90 2.24 0.00	42.41 6.47 0.00	31.81 4.32 0.00	43.61 6.10 0.00	46.80 6.71 0.10	51.18 7.39 0.03	57.14 8.05 0.00	47.60 6.47 0.00	45.02 6.03 0.00	42.52 5.74 0.00	40.49 5.29 0.00	42.07 5.65 0.00	42.57 5.79 0.00	53.75 8.13 0.00	52.39 7.74 0.00	49.66 7.57 0.06	51.42 7.85 0.16	40.35 5.98 0.08	38.40 5.56 0.00
JARVIS____ 23743	37.19 0.14 0.00	34.83 0.14 0.00	26.73 0.09 0.00	23.10 0.07 0.00	30.33 0.10 0.00	13.71 0.04 0.00	36.06 0.12 0.00	27.59 0.11 0.00	37.70 0.20 0.00	40.28 0.20 0.12	44.08 0.30 0.04	49.33 0.24 0.00	41.34 0.21 0.00	39.19 0.21 0.00	36.98 0.19 0.00	35.37 0.17 0.00	36.60 0.18 0.00	36.97 0.20 0.00	45.88 0.27 0.00	44.87 0.22 0.00	42.27 0.18 0.07	43.69 0.14 0.18	34.48 0.12 0.09	32.93 0.10 0.00
JENNISON___1 23625	38.25 1.21 0.00	35.79 1.10 0.00	27.38 0.74 0.00	23.66 0.63 0.00	31.13 0.90 0.00	14.20 0.53 0.00	37.40 1.45 0.00	28.80 1.32 0.00	39.31 1.80 0.00	41.70 1.82 0.31	44.90 2.14 1.05	51.44 2.35 0.00	43.10 1.97 0.00	40.83 1.84 0.00	38.39 1.60 0.00	36.81 1.61 0.00	38.09 1.67 0.00	38.49 1.71 0.00	47.90 2.28 0.00	46.93 2.29 0.00	43.96 1.99 0.19	44.96 1.98 0.75	35.15 1.27 0.56	33.79 0.96 0.00
JENNISON___2 23626	38.23 1.18 0.00	35.77 1.08 0.00	27.36 0.73 0.00	23.64 0.62 0.00	31.11 0.88 0.00	14.18 0.52 0.00	37.36 1.42 0.00	28.77 1.29 0.00	39.25 1.75 0.00	41.63 1.75 0.31	44.85 2.09 1.05	51.36 2.27 0.00	43.04 1.90 0.00	40.77 1.78 0.00	38.33 1.55 0.00	36.75 1.55 0.00	38.04 1.62 0.00	38.43 1.66 0.00	47.83 2.22 0.00	46.86 2.21 0.00	43.89 1.92 0.19	44.91 1.93 0.75	35.11 1.23 0.56	33.75 0.92 0.00
KEDC PORT_JEFF_GT2 24210	38.72 1.67 0.00	36.29 1.60 0.00	27.60 0.97 0.00	23.86 0.84 0.00	31.34 1.11 0.00	14.21 0.55 0.00	37.38 1.44 0.00	29.67 1.50 -0.68	41.23 2.68 -1.05	42.95 2.82 0.06	47.97 3.42 -0.73	52.33 3.25 0.00	43.78 2.64 0.00	41.56 2.58 0.00	39.17 2.26 -0.12	37.24 2.04 0.00	42.06 2.30 -3.33	43.38 2.68 -3.93	50.78 3.88 -1.28	47.71 2.93 -0.14	44.76 2.41 -0.19	45.17 2.31 0.86	35.33 1.51 0.63	33.93 1.10 0.00
KEDC PORT_JEFF_GT3 24211	38.72 1.67 0.00	36.29 1.60 0.00	27.60 0.97 0.00	23.86 0.84 0.00	31.34 1.11 0.00	14.21 0.55 0.00	37.38 1.44 0.00	29.67 1.50 -0.68	41.23 2.68 -1.05	43.23 2.82 -0.23	49.01 3.42 -1.77	52.33 3.25 0.00	43.78 2.64 0.00	41.56 2.58 0.00	39.17 2.26 -0.12	37.24 2.04 0.00	42.06 2.30 -3.33	43.38 2.68 -3.93	50.78 3.88 -1.28	47.71 2.93 -0.14	44.94 2.41 -0.37	45.89 2.31 0.15	35.87 1.51 0.08	33.93 1.10 0.00
KEDC_GLWD_GRP 24221	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.67 3.41 -0.08	48.59 4.02 -0.75	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.71	48.38 3.60 -0.14	45.89 3.37 -0.37	47.01 3.49 0.21	36.58 2.29 0.16	34.55 1.72 0.00
KEDC_GLWD_GT4 24219	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.67 3.41 -0.08	48.82 4.02 -0.98	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.71	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
KEDC_GLWD_GT5 24220	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.40 3.11 -0.78	43.67 3.41 -0.08	48.82 4.02 -0.98	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.65 3.25 -3.62	50.49 4.15 -0.71	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
KENSICO____ 23655	38.16 1.11 0.00	35.68 0.98 0.00	27.18 0.55 0.00	23.49 0.46 0.00	30.87 0.64 0.00	14.02 0.36 0.00	37.04 1.09 0.00	28.75 1.26 0.00	39.46 1.95 0.00	42.18 2.09 0.11	46.33 2.54 0.03	51.59 2.51 0.00	43.29 2.16 0.00	41.09 2.10 0.00	38.75 1.96 0.00	37.06 1.86 0.00	38.45 2.03 0.00	38.91 2.14 0.00	48.50 2.89 0.00	47.12 2.47 0.00	44.26 2.16 0.07	45.74 2.17 0.17	35.70 1.33 0.08	33.75 0.92 0.00
KIAC_JFK_AIRPORT 23541	38.36 1.31 0.00	38.85 1.12 -3.03	27.26 0.62 0.00	23.55 0.52 0.00	30.96 0.73 0.00	30.13 0.40 -16.07	82.00 1.21 -44.84	29.20 1.30 -0.42	39.46 1.96 0.00	42.14 2.06 0.11	93.65 2.52 -47.31	51.31 2.22 0.00	43.71 1.83 -0.74	50.95 1.86 -10.11	57.31 1.73 -18.80	46.29 1.68 -9.41	73.34 1.92 -35.01	70.44 2.00 -31.65	72.11 2.75 -23.74	50.52 2.23 -3.65	62.37 1.94 -18.28	65.31 1.94 -19.64	126.48 1.51 -90.53	65.69 1.14 -31.72
KINTIGH____ 23543	32.58 -4.47 0.00	30.61 -4.09 0.00	23.67 -2.96 0.00	20.64 -2.38 0.00	27.13 -3.10 0.00	12.25 -1.42 0.00	31.77 -4.17 0.00	24.68 -2.80 0.00	34.31 -3.20 0.00	35.45 -3.05 1.69	36.19 -3.26 4.36	45.11 -3.98 0.00	37.91 -3.22 0.00	35.82 -3.16 0.00	33.84 -2.95 0.00	32.60 -2.60 0.00	33.73 -2.69 0.00	34.00 -2.77 0.00	41.48 -4.13 0.00	41.04 -3.60 0.00	37.67 -3.47 1.02	36.41 -3.64 3.68	29.11 -2.75 2.59	30.00 -2.83 0.00

LEDERLE____ 23769	37.42 0.37 0.00	34.99 0.29 0.00	26.67 0.04 0.00	23.06 0.04 0.00	30.34 0.10 0.00	13.76 0.10 0.00	36.36 0.42 0.00	28.26 0.78 0.00	38.79 1.28 0.00	41.47 1.39 0.11	45.52 1.73 0.03	50.76 1.67 0.00	42.56 1.43 0.00	40.35 1.36 0.00	38.05 1.26 0.00	36.38 1.18 0.00	37.72 1.30 0.00	38.17 1.39 0.00	47.56 1.94 0.00	46.28 1.64 0.00	43.46 1.37 0.07	44.85 1.29 0.17	35.04 0.67 0.08	33.08 0.25 0.00
LINDEN COGEN____ 23786	38.43 1.39 0.00	35.92 1.22 0.00	27.33 0.70 0.00	23.61 0.59 0.00	31.04 0.81 0.00	14.10 0.44 0.00	37.27 1.32 0.00	28.93 1.45 0.00	39.69 2.19 0.00	42.43 2.35 0.11	46.69 2.91 0.03	51.89 2.80 0.00	44.32 2.45 -0.74	46.94 2.43 -5.53	46.91 2.27 -7.86	46.63 2.16 -9.27	44.75 2.35 -5.98	39.61 2.45 -0.38	48.89 3.28 0.00	50.51 2.82 -3.04	44.90 2.50 -0.24	46.08 2.52 0.17	36.00 1.63 0.08	34.01 1.18 0.00
LIPA_MISC_IPP 23656	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
LITTLE FALLS____HYD 24013	38.62 1.57 0.00	36.23 1.54 0.00	27.61 0.97 0.00	23.83 0.80 0.00	31.31 1.08 0.00	14.19 0.53 0.00	37.43 1.49 0.00	28.88 1.39 0.00	39.80 2.29 0.00	42.48 2.41 0.12	46.49 2.71 0.04	51.78 2.69 0.00	43.39 2.26 0.00	41.21 2.22 0.00	38.85 2.07 0.00	37.07 1.87 0.00	38.44 2.02 0.00	39.02 2.25 0.00	48.84 3.22 0.00	47.53 2.89 0.00	44.53 2.45 0.07	45.95 2.40 0.18	35.90 1.54 0.09	33.78 0.94 0.00
LONG_LAKE_PHOENIX 24014	36.46 -0.59 0.00	34.11 -0.58 0.00	26.25 -0.39 0.00	22.69 -0.34 0.00	29.78 -0.45 0.00	13.46 -0.21 0.00	35.37 -0.58 0.00	26.96 -0.53 0.00	36.76 -0.75 0.00	40.76 -0.75 -1.32	46.25 -0.86 -3.29	48.27 -0.82 0.00	40.47 -0.67 0.00	38.35 -0.64 0.00	36.16 -0.63 0.00	34.61 -0.59 0.00	35.78 -0.64 0.00	36.08 -0.69 0.00	44.65 -0.96 0.00	43.67 -0.98 0.00	42.05 -0.91 -0.80	45.67 -0.90 -2.84	35.86 -0.57 -1.98	32.43 -0.40 0.00
LOVETT____3 23632	37.30 0.25 0.00	34.87 0.17 0.00	26.58 -0.05 0.00	23.00 -0.02 0.00	30.27 0.04 0.00	13.72 0.06 0.00	36.27 0.33 0.00	28.20 0.71 0.00	38.70 1.19 0.00	41.38 1.30 0.11	45.46 1.67 0.03	50.66 1.57 0.00	42.44 1.31 0.00	40.24 1.25 0.00	37.95 1.16 0.00	36.30 1.10 0.00	37.63 1.21 0.00	38.08 1.30 0.00	47.45 1.84 0.00	46.18 1.53 0.00	43.36 1.27 0.07	44.76 1.19 0.17	34.93 0.56 0.08	32.99 0.16 0.00
LOVETT____4 23642	37.29 0.24 0.00	34.85 0.16 0.00	26.57 -0.07 0.00	22.99 -0.03 0.00	30.26 0.02 0.00	13.72 0.06 0.00	36.25 0.31 0.00	28.18 0.70 0.00	38.67 1.16 0.00	41.35 1.27 0.11	45.44 1.66 0.03	50.62 1.53 0.00	42.42 1.29 0.00	40.21 1.22 0.00	37.93 1.14 0.00	36.28 1.08 0.00	37.61 1.19 0.00	38.06 1.28 0.00	47.42 1.81 0.00	46.14 1.50 0.00	43.33 1.24 0.07	44.73 1.17 0.17	34.91 0.54 0.08	32.97 0.14 0.00
LOVETT____5 23593	37.32 0.28 0.00	34.89 0.19 0.00	26.60 -0.04 0.00	23.02 -0.01 0.00	30.28 0.05 0.00	13.73 0.07 0.00	36.29 0.35 0.00	28.21 0.73 0.00	38.72 1.21 0.00	41.40 1.32 0.11	45.48 1.69 0.03	50.68 1.60 0.00	42.47 1.34 0.00	40.26 1.27 0.00	37.97 1.19 0.00	36.32 1.12 0.00	37.65 1.23 0.00	38.10 1.33 0.00	47.48 1.86 0.00	46.20 1.56 0.00	43.39 1.30 0.07	44.78 1.21 0.17	34.97 0.61 0.08	33.01 0.18 0.00
LOWER RAQUET____HYD 24057	38.60 1.55 0.00	36.05 1.35 0.00	27.72 1.08 0.00	23.98 0.95 0.00	31.49 1.26 0.00	14.27 0.60 0.00	37.62 1.68 0.00	28.46 0.97 0.00	38.41 0.90 0.00	40.97 0.74 -0.04	44.44 0.61 -0.01	49.95 0.87 0.00	41.68 0.55 0.00	39.79 0.80 0.00	37.85 1.06 0.00	36.26 1.06 0.00	37.50 1.08 0.00	37.78 1.01 0.00	46.79 1.17 0.00	45.86 1.21 0.00	43.65 1.47 -0.03	45.41 1.62 -0.07	35.78 1.30 -0.03	34.29 1.46 0.00
LOWER____HUDSON 24059	41.45 4.40 0.00	38.70 4.00 0.00	29.70 3.06 0.00	25.59 2.57 0.00	33.58 3.34 0.00	15.22 1.55 0.00	40.16 4.22 0.00	30.15 2.66 0.00	41.08 3.58 0.00	43.79 3.70 0.10	47.80 4.02 0.03	53.61 4.53 0.00	44.79 3.66 0.00	42.51 3.52 0.00	40.18 3.39 0.00	38.41 3.21 0.00	39.73 3.31 0.00	40.17 3.39 0.00	50.09 4.47 0.00	48.78 4.13 0.00	46.14 4.04 0.06	47.87 4.31 0.16	37.83 3.46 0.08	36.33 3.50 0.00
MG INDUSTRY____DRP 24185	40.63 3.58 0.00	37.93 3.24 0.00	29.07 2.44 0.00	25.06 2.03 0.00	32.89 2.66 0.00	14.88 1.22 0.00	39.30 3.35 0.00	29.58 2.09 0.00	40.25 2.74 0.00	42.90 2.81 0.10	46.88 3.10 0.03	52.70 3.61 0.00	44.03 2.90 0.00	41.73 2.74 0.00	39.37 2.59 0.00	37.70 2.50 0.00	38.92 2.50 0.00	39.32 2.54 0.00	48.89 3.27 0.00	47.54 2.89 0.00	44.96 2.86 0.06	46.64 3.07 0.16	36.95 2.59 0.08	35.58 2.75 0.00
MILLIKEN____1 23584	34.05 -3.00 0.00	31.82 -2.88 0.00	24.46 -2.18 0.00	21.11 -1.91 0.00	27.68 -2.55 0.00	12.99 -0.68 0.00	33.87 -2.07 0.00	25.92 -1.56 0.00	35.01 -2.50 0.00	37.16 -2.61 0.42	39.97 -2.76 1.08	45.94 -3.15 0.00	38.56 -2.57 0.00	36.63 -2.36 0.00	34.62 -2.16 0.00	32.82 -2.38 0.00	33.92 -2.50 0.00	34.23 -2.54 0.00	42.72 -2.90 0.00	42.14 -2.51 0.00	39.54 -2.36 0.25	40.02 -2.80 0.91	31.37 -2.43 0.64	30.27 -2.57 0.00
MILLIKEN____2 23585	34.04 -3.01 0.00	31.81 -2.88 0.00	24.45 -2.18 0.00	21.11 -1.92 0.00	27.68 -2.56 0.00	12.98 -0.69 0.00	33.85 -2.10 0.00	25.92 -1.57 0.00	35.00 -2.51 0.00	37.15 -2.63 0.42	39.97 -2.77 1.08	45.93 -3.16 0.00	38.55 -2.58 0.00	36.62 -2.37 0.00	34.61 -2.17 0.00	32.81 -2.39 0.00	33.91 -2.51 0.00	34.22 -2.55 0.00	42.71 -2.91 0.00	42.13 -2.52 0.00	39.53 -2.37 0.25	40.01 -2.81 0.91	31.36 -2.44 0.64	30.26 -2.58 0.00
MILLIKEN____DIESEL 23629	34.04 -3.01 0.00	31.81 -2.88 0.00	24.45 -2.18 0.00	21.11 -1.92 0.00	27.68 -2.56 0.00	12.98 -0.69 0.00	33.85 -2.10 0.00	25.92 -1.57 0.00	35.00 -2.51 0.00	37.15 -2.63 0.42	39.97 -2.77 1.08	45.93 -3.16 0.00	38.55 -2.58 0.00	36.62 -2.37 0.00	34.61 -2.17 0.00	32.81 -2.39 0.00	33.91 -2.51 0.00	34.22 -2.55 0.00	42.71 -2.91 0.00	42.13 -2.52 0.00	39.53 -2.37 0.25	40.01 -2.81 0.91	31.36 -2.44 0.64	30.26 -2.58 0.00
MODEL_CITY_ENERGY 24167	33.37 -3.68 0.00	31.33 -3.36 0.00	24.25 -2.39 0.00	21.12 -1.90 0.00	27.74 -2.49 0.00	12.53 -1.13 0.00	32.61 -3.34 0.00	25.27 -2.22 0.00	34.15 -3.36 0.00	35.05 -3.61 1.53	36.56 -3.91 3.35	44.41 -4.67 0.00	37.46 -3.67 0.00	35.47 -3.51 0.00	33.62 -3.16 0.00	32.31 -2.90 0.00	33.41 -3.01 0.00	33.68 -3.10 0.00	41.04 -4.57 0.00	40.68 -3.96 0.00	37.53 -3.71 0.93	36.59 -3.98 3.16	29.27 -3.04 2.14	29.69 -3.15 0.00
MOHAWK_PAPER____DRP 24187	41.30 4.26 0.00	38.57 3.88 0.00	29.60 2.97 0.00	25.51 2.49 0.00	33.48 3.24 0.00	15.16 1.49 0.00	40.02 4.07 0.00	30.08 2.60 0.00	40.98 3.47 0.00	43.69 3.61 0.10	47.68 3.89 0.03	53.62 4.53 0.00	44.79 3.65 0.00	42.47 3.48 0.00	40.08 3.29 0.00	38.36 3.16 0.00	39.62 3.20 0.00	40.05 3.27 0.00	49.85 4.23 0.00	48.54 3.90 0.00	45.90 3.81 0.06	47.59 4.02 0.16	37.69 3.33 0.08	36.25 3.42 0.00

MONGAUP___HYD 23641	37.36 0.31 0.00	34.96 0.27 0.00	26.68 0.04 0.00	23.06 0.04 0.00	30.31 0.08 0.00	13.74 0.08 0.00	36.24 0.30 0.00	28.10 0.62 0.00	38.50 0.99 0.00	41.11 1.04 0.11	45.08 1.30 0.03	50.33 1.24 0.00	42.23 1.09 0.00	40.04 1.05 0.00	37.76 0.97 0.00	36.12 0.92 0.00	37.43 1.01 0.00	37.85 1.07 0.00	47.09 1.48 0.00	45.83 1.19 0.00	43.06 0.97 0.07	44.53 0.97 0.17	34.85 0.49 0.08	33.00 0.17 0.00
MONTAUK___DIESEL 23721	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
N SALMON___HYD 24042	37.34 0.30 0.00	34.87 0.18 0.00	26.84 0.21 0.00	23.21 0.18 0.00	30.47 0.24 0.00	13.79 0.13 0.00	36.30 0.35 0.00	27.44 -0.04 0.00	37.35 -0.15 0.00	40.11 -0.09 0.00	43.70 -0.12 0.00	49.10 0.02 0.00	41.13 0.00 0.00	39.03 0.04 0.00	36.82 0.03 0.00	35.26 0.06 0.00	36.43 0.01 0.00	36.68 -0.09 0.00	45.35 -0.26 0.00	44.30 -0.35 0.00	41.97 -0.19 -0.01	43.64 -0.11 -0.02	34.62 0.17 -0.01	33.20 0.37 0.00
N.E._GEN_SANDY PD 24062	39.70 2.66 0.00	37.09 2.40 0.00	28.43 1.79 0.00	24.53 1.50 0.00	32.20 1.97 0.00	14.59 0.93 0.00	38.51 2.57 0.00	39.77 1.93 1.60	39.89 2.38 0.00	42.56 2.48 0.10	39.81 1.93 1.55	40.30 1.82 2.01	43.64 2.51 0.00	41.37 2.38 0.00	39.05 2.26 0.00	37.35 2.15 0.00	38.64 2.22 0.00	39.05 2.27 0.00	48.63 3.01 0.00	47.34 2.69 0.00	44.69 2.59 0.06	46.27 2.76 0.22	36.45 2.16 0.15	34.96 2.13 0.00
NARROWS_GT1_1 24228	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_2 24229	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_3 24230	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_4 24231	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_5 24232	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_6 24233	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_7 24234	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_8 24235	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT1_GRP 23726	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_1 24236	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_2 24237	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_3 24238	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35

NARROWS_GT2_4 24239	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_5 24240	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_6 24241	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_7 24242	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_8 24243	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NARROWS_GT2_GRP 23741	38.99 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.88 1.70 -9.35
NEG CAPITAL___MECHNVIL 23645	41.45 4.40 0.00	38.70 4.00 0.00	29.70 3.06 0.00	25.59 2.57 0.00	33.58 3.34 0.00	15.22 1.55 0.00	40.16 4.22 0.00	30.15 2.66 0.00	41.08 3.58 0.00	43.79 3.70 0.10	47.80 4.02 0.03	53.61 4.53 0.00	44.79 3.66 0.00	42.51 3.52 0.00	40.18 3.39 0.00	38.41 3.21 0.00	39.73 3.31 0.00	40.17 3.39 0.00	50.09 4.47 0.00	48.78 4.13 0.00	46.14 4.04 0.06	47.87 4.31 0.16	37.83 3.46 0.08	36.33 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.68 -4.37 0.00	30.67 -4.02 0.00	23.81 -2.83 0.00	20.62 -2.40 0.00	26.95 -3.29 0.00	12.29 -1.38 0.00	32.62 -3.33 0.00	25.33 -2.15 0.00	33.24 -4.27 0.00	33.97 -4.62 1.59	35.27 -5.17 3.38	43.16 -5.93 0.00	36.54 -4.59 0.00	34.88 -4.10 0.00	33.32 -3.47 0.00	31.31 -3.89 0.00	32.28 -4.14 0.00	32.44 -4.34 0.00	40.09 -5.53 0.00	40.01 -4.64 0.00	37.09 -4.10 0.97	35.71 -4.76 3.26	28.33 -3.93 2.18	28.61 -4.23 0.00
NEG CENTRAL___DRP 24199	35.37 -1.67 0.00	33.01 -1.68 0.00	25.40 -1.24 0.00	22.00 -1.03 0.00	28.92 -1.31 0.00	13.10 -0.56 0.00	34.21 -1.74 0.00	26.14 -1.34 0.00	35.57 -1.93 0.00	37.55 -2.08 0.55	40.46 -2.23 1.13	46.63 -2.46 0.00	39.05 -2.08 0.00	36.92 -2.06 0.00	34.79 -2.00 0.00	33.45 -1.75 0.00	34.63 -1.79 0.00	34.99 -1.78 0.00	43.24 -2.38 0.00	42.47 -2.17 0.00	39.73 -2.09 0.34	40.40 -2.22 1.12	31.99 -1.71 0.74	31.24 -1.60 0.00
NEG CENTRAL___INDECK 23768	33.44 -3.61 0.00	31.32 -3.38 0.00	24.13 -2.50 0.00	20.97 -2.05 0.00	27.60 -2.63 0.00	12.43 -1.23 0.00	32.45 -3.49 0.00	25.17 -2.32 0.00	34.59 -2.92 0.00	36.01 -2.94 1.24	37.42 -3.14 3.26	45.43 -3.66 0.00	38.10 -3.03 0.00	35.99 -2.99 0.00	33.94 -2.84 0.00	32.67 -2.53 0.00	33.80 -2.62 0.00	34.13 -2.65 0.00	41.93 -3.69 0.00	41.45 -3.19 0.00	38.29 -3.12 0.75	37.62 -3.39 2.72	29.82 -2.71 1.92	30.09 -2.74 0.00
NEG CENTRAL___SENECA 23627	37.05 0.00 0.00	34.69 0.00 0.00	26.63 0.00 0.00	23.03 0.00 0.00	30.23 0.00 0.00	13.66 0.00 0.00	35.94 0.00 0.00	27.49 0.00 0.00	37.51 0.00 0.00	40.19 0.00 0.00	43.82 0.00 0.00	49.09 0.00 0.00	41.13 0.00 0.00	38.99 0.00 0.00	36.79 0.00 0.00	35.20 0.00 0.00	36.42 0.00 0.00	36.78 0.00 0.00	45.62 0.00 0.00	44.65 0.00 0.00	42.16 0.00 0.00	43.73 0.00 0.00	34.45 0.00 0.00	32.83 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	35.71 -1.34 0.00	33.41 -1.28 0.00	25.75 -0.89 0.00	22.20 -0.82 0.00	29.05 -1.18 0.00	13.39 -0.28 0.00	35.42 -0.52 0.00	27.19 -0.29 0.00	36.40 -1.10 0.00	38.75 -1.12 0.32	41.59 -1.17 1.05	47.68 -1.41 0.00	40.11 -1.02 0.00	38.21 -0.78 0.00	36.28 -0.51 0.00	34.15 -1.05 0.00	35.26 -1.16 0.00	35.54 -1.23 0.00	44.37 -1.24 0.00	43.79 -0.86 0.00	41.27 -0.69 0.19	41.88 -1.09 0.76	32.83 -1.05 0.57	31.60 -1.24 0.00
NEG MILLWOOD___DRP 24198	37.95 0.90 0.00	35.50 0.80 0.00	27.08 0.44 0.00	23.39 0.36 0.00	30.72 0.49 0.00	13.93 0.26 0.00	36.75 0.80 0.00	28.46 0.98 0.00	39.04 1.54 0.00	41.72 1.64 0.11	45.81 2.03 0.03	51.05 1.97 0.00	42.83 1.69 0.00	40.64 1.65 0.00	38.33 1.55 0.00	36.66 1.46 0.00	38.00 1.58 0.00	38.43 1.66 0.00	47.85 2.23 0.00	46.54 1.90 0.00	43.73 1.63 0.07	45.18 1.62 0.17	35.35 0.99 0.08	33.47 0.63 0.00
NEG NORTH_FLCN_SEA 23793	38.14 1.09 0.00	35.62 0.93 0.00	27.27 0.64 0.00	23.55 0.52 0.00	30.99 0.76 0.00	14.27 0.61 0.00	37.64 1.69 0.00	28.99 1.51 0.00	39.42 1.91 0.00	42.16 1.97 0.00	46.20 2.38 0.00	51.66 2.57 0.00	43.28 2.15 0.00	41.00 2.02 0.00	38.58 1.79 0.00	36.86 1.66 0.00	38.15 1.73 0.00	38.56 1.78 0.00	48.12 2.50 0.00	47.33 2.69 0.00	44.53 2.37 0.00	45.94 2.22 0.01	35.80 1.36 0.00	33.79 0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	37.16 0.11 0.00	34.75 0.05 0.00	26.68 0.05 0.00	23.08 0.06 0.00	30.31 0.08 0.00	13.73 0.06 0.00	36.26 0.32 0.00	27.61 0.12 0.00	37.49 -0.02 0.00	40.21 0.02 0.00	43.70 -0.12 0.00	48.85 -0.24 0.00	40.87 -0.26 0.00	38.70 -0.29 0.00	36.52 -0.27 0.00	34.95 -0.25 0.00	36.17 -0.25 0.00	36.51 -0.27 0.00	45.30 -0.32 0.00	44.43 -0.22 0.00	42.12 -0.04 0.00	43.70 -0.03 0.00	34.33 -0.11 0.00	32.91 0.08 0.00
NEG NORTH___ALICE_FALLS 23915	37.47 0.42 0.00	34.98 0.29 0.00	26.86 0.22 0.00	23.23 0.20 0.00	30.51 0.28 0.00	13.85 0.18 0.00	36.67 0.73 0.00	27.85 0.37 0.00	37.84 0.33 0.00	40.63 0.44 0.00	43.94 0.12 0.00	49.23 0.15 0.00	41.16 0.02 0.00	38.95 -0.04 0.00	36.73 -0.06 0.00	35.15 -0.05 0.00	36.35 -0.07 0.00	36.69 -0.08 0.00	45.56 -0.05 0.00	44.58 -0.07 0.00	42.29 0.13 0.00	43.95 0.23 0.01	34.52 0.08 0.00	33.22 0.39 0.00

NEG NORTH___LWR_SARANAC 23913	37.47 0.42 0.00	34.98 0.29 0.00	26.86 0.22 0.00	23.23 0.20 0.00	30.51 0.28 0.00	13.85 0.18 0.00	36.67 0.73 0.00	27.85 0.37 0.00	37.84 0.33 0.00	40.63 0.44 0.00	43.94 0.12 0.00	49.23 0.15 0.00	41.16 0.02 0.00	38.95 -0.04 0.00	36.73 -0.06 0.00	35.15 -0.05 0.00	36.35 -0.07 0.00	36.69 -0.08 0.00	45.56 -0.05 0.00	44.58 -0.07 0.00	42.29 0.13 0.00	43.95 0.23 0.01	34.52 0.08 0.00	33.22 0.39 0.00
NEG NORTH___PLATTSBURG 23628	37.00 -0.05 0.00	34.55 -0.14 0.00	26.52 -0.12 0.00	22.93 -0.09 0.00	30.12 -0.11 0.00	13.67 0.00 0.00	36.19 0.25 0.00	27.53 0.05 0.00	37.41 -0.09 0.00	40.15 -0.03 0.00	43.44 -0.38 0.00	48.60 -0.49 0.00	40.63 -0.50 0.00	38.44 -0.54 0.00	36.25 -0.54 0.00	34.68 -0.52 0.00	35.87 -0.55 0.00	36.24 -0.54 0.00	45.02 -0.60 0.00	44.07 -0.58 0.00	41.77 -0.39 0.00	43.33 -0.39 0.01	34.03 -0.42 0.00	32.77 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	32.54 -4.50 0.00	30.56 -4.14 0.00	23.65 -2.98 0.00	20.64 -2.39 0.00	27.13 -3.10 0.00	12.24 -1.42 0.00	31.75 -4.20 0.00	24.62 -2.87 0.00	34.16 -3.35 0.00	35.43 -3.23 1.53	36.96 -3.50 3.35	44.83 -4.25 0.00	37.72 -3.41 0.00	35.62 -3.36 0.00	33.69 -3.10 0.00	32.49 -2.71 0.00	33.60 -2.82 0.00	33.88 -2.90 0.00	41.21 -4.40 0.00	40.82 -3.82 0.00	37.57 -3.66 0.93	36.73 -3.83 3.16	29.46 -2.85 2.14	29.93 -2.90 0.00
NEG WEST___LANCASTR 23811	32.28 -4.77 0.00	30.35 -4.34 0.00	23.39 -3.24 0.00	20.36 -2.66 0.00	26.76 -3.47 0.00	12.08 -1.58 0.00	31.46 -4.48 0.00	24.54 -2.95 0.00	34.80 -2.71 0.00	36.46 -2.31 1.42	38.06 -2.44 3.32	46.10 -2.99 0.00	38.68 -2.45 0.00	36.57 -2.42 0.00	34.48 -2.30 0.00	33.17 -2.03 0.00	34.34 -2.08 0.00	34.63 -2.15 0.00	42.55 -3.07 0.00	41.94 -2.71 0.00	38.61 -2.69 0.86	37.92 -2.81 3.00	30.15 -2.23 2.06	30.50 -2.33 0.00
NEG_PENN_ALLEGHNY 23528	36.29 -0.76 0.00	34.01 -0.69 0.00	26.00 -0.63 0.00	22.49 -0.53 0.00	29.60 -0.63 0.00	13.42 -0.25 0.00	35.25 -0.69 0.00	27.22 -0.26 0.00	37.17 -0.33 0.00	39.36 -0.46 0.37	42.37 -0.38 1.07	48.55 -0.54 0.00	40.64 -0.49 0.00	38.47 -0.52 0.00	36.18 -0.61 0.00	34.72 -0.48 0.00	35.96 -0.46 0.00	36.34 -0.44 0.00	45.21 -0.41 0.00	44.19 -0.45 0.00	41.33 -0.60 0.22	42.31 -0.59 0.83	33.15 -0.69 0.60	32.00 -0.84 0.00
NEG___GEN_MONROE 24207	37.25 0.20 0.00	34.80 0.11 0.00	26.62 -0.02 0.00	22.99 -0.04 0.00	30.18 -0.05 0.00	13.67 0.00 0.00	36.05 0.11 0.00	27.63 0.14 0.00	38.51 1.00 0.00	39.89 1.27 1.57	42.12 1.67 3.37	50.84 1.75 0.00	42.55 1.42 0.00	40.25 1.26 0.00	37.81 1.02 0.00	36.17 0.97 0.00	37.46 1.04 0.00	37.98 1.21 0.00	47.26 1.64 0.00	46.19 1.54 0.00	42.68 1.47 0.95	41.87 1.37 3.22	33.09 0.81 2.16	33.51 0.67 0.00
NEPA___ENERGY 23901	31.90 -5.15 0.00	30.05 -4.64 0.00	23.08 -3.56 0.00	20.02 -3.00 0.00	26.31 -3.93 0.00	11.86 -1.80 0.00	31.08 -4.86 0.00	24.52 -2.97 0.00	33.15 -4.36 0.00	34.31 -4.55 1.33	35.38 -5.14 3.29	43.24 -5.85 0.00	36.26 -4.87 0.00	34.61 -4.38 0.00	32.62 -4.16 0.00	31.16 -4.05 0.00	32.29 -4.13 0.00	32.38 -4.39 0.00	40.15 -5.47 0.00	39.35 -5.30 0.00	36.21 -5.14 0.81	35.56 -5.31 2.86	28.04 -4.41 1.99	28.27 -4.56 0.00
NEVERSINK___HYD 23608	35.64 -1.41 0.00	33.44 -1.25 0.00	25.68 -0.95 0.00	22.24 -0.79 0.00	29.23 -1.00 0.00	13.17 -0.49 0.00	34.55 -1.40 0.00	26.37 -1.11 0.00	35.95 -1.56 0.00	38.51 -1.57 0.11	42.09 -1.69 0.03	47.38 -1.71 0.00	39.72 -1.41 0.00	37.55 -1.43 0.00	33.79 -3.00 0.00	32.30 -2.91 0.00	33.34 -3.08 0.00	33.59 -3.18 0.00	41.57 -4.05 0.00	40.88 -3.76 0.00	38.50 -3.59 0.07	41.92 -1.64 0.17	33.15 -1.22 0.08	31.74 -1.09 0.00
NIAGARA___ 23760	32.93 -4.11 0.00	30.95 -3.75 0.00	24.00 -2.64 0.00	20.92 -2.10 0.00	27.48 -2.75 0.00	12.41 -1.25 0.00	32.21 -3.73 0.00	24.97 -2.52 0.00	33.57 -3.94 0.00	34.37 -4.25 1.56	35.79 -4.67 3.37	43.57 -5.52 0.00	36.80 -4.33 0.00	34.84 -4.14 0.00	33.09 -3.70 0.00	31.83 -3.37 0.00	32.90 -3.52 0.00	33.13 -3.64 0.00	40.23 -5.39 0.00	39.93 -4.71 0.00	36.79 -4.42 0.95	35.85 -4.66 3.22	28.79 -3.49 2.16	29.26 -3.57 0.00
NINE_MILE_1 23575	35.86 -1.19 0.00	33.59 -1.11 0.00	25.83 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.22 -0.44 0.00	34.71 -1.23 0.00	26.54 -0.94 0.00	36.20 -1.31 0.00	27.47 -1.40 11.32	15.63 -1.61 26.57	47.44 -1.65 0.00	39.77 -1.36 0.00	37.68 -1.30 0.00	35.55 -1.24 0.00	34.03 -1.17 0.00	35.20 -1.22 0.00	35.53 -1.25 0.00	44.00 -1.62 0.00	43.09 -1.55 0.00	33.77 -1.52 6.87	18.20 -1.61 23.92	16.88 -1.15 16.42	31.86 -0.97 0.00
NINE_MILE_2 23744	35.79 -1.26 0.00	33.51 -1.18 0.00	25.78 -0.86 0.00	22.28 -0.75 0.00	29.24 -0.99 0.00	13.19 -0.47 0.00	34.64 -1.31 0.00	26.48 -1.00 0.00	36.12 -1.38 0.00	26.89 -1.47 11.82	13.50 -1.67 28.64	47.34 -1.74 0.00	39.69 -1.44 0.00	37.61 -1.38 0.00	35.48 -1.31 0.00	33.96 -1.24 0.00	35.13 -1.29 0.00	35.45 -1.32 0.00	43.91 -1.70 0.00	43.00 -1.65 0.00	33.38 -1.60 7.17	16.82 -1.68 25.23	15.78 -1.22 17.45	31.80 -1.04 0.00
NM_CAPITAL___DRP 24208	41.05 4.00 0.00	38.33 3.64 0.00	29.41 2.77 0.00	25.35 2.32 0.00	33.26 3.02 0.00	15.05 1.39 0.00	39.74 3.80 0.00	29.89 2.40 0.00	40.70 3.19 0.00	43.38 3.30 0.10	47.38 3.59 0.03	53.27 4.18 0.00	44.50 3.37 0.00	42.18 3.19 0.00	39.81 3.02 0.00	38.10 2.90 0.00	39.35 2.93 0.00	39.77 2.99 0.00	49.48 3.86 0.00	48.16 3.51 0.00	45.54 3.45 0.06	47.26 3.69 0.16	37.41 3.04 0.08	36.01 3.17 0.00
NM_CENTRAL___DRP 24181	36.52 -0.53 0.00	34.16 -0.53 0.00	26.28 -0.35 0.00	22.73 -0.30 0.00	29.84 -0.39 0.00	13.49 -0.17 0.00	35.46 -0.49 0.00	27.06 -0.43 0.00	36.94 -0.57 0.00	39.22 -0.55 0.41	42.16 -0.57 1.08	48.51 -0.58 0.00	40.67 -0.47 0.00	38.54 -0.44 0.00	36.35 -0.44 0.00	34.80 -0.40 0.00	35.98 -0.44 0.00	36.28 -0.50 0.00	44.89 -0.73 0.00	43.92 -0.73 0.00	41.24 -0.67 0.25	42.12 -0.71 0.90	33.42 -0.39 0.64	32.55 -0.28 0.00
NM_FRONTIER___DRP 24179	33.09 -3.95 0.00	31.09 -3.60 0.00	24.11 -2.52 0.00	21.03 -2.00 0.00	27.62 -2.62 0.00	12.47 -1.19 0.00	32.39 -3.56 0.00	25.10 -2.39 0.00	33.76 -3.74 0.00	34.61 -4.04 1.55	36.09 -4.37 3.36	43.84 -5.25 0.00	37.02 -4.11 0.00	35.05 -3.93 0.00	33.28 -3.51 0.00	32.00 -3.20 0.00	33.08 -3.34 0.00	33.32 -3.46 0.00	40.47 -5.15 0.00	40.19 -4.46 0.00	37.03 -4.19 0.94	36.11 -4.43 3.19	28.96 -3.34 2.15	29.41 -3.43 0.00
NM_ST_REGIS___HYD 24053	37.05 0.00 0.00	34.69 0.00 0.00	26.63 0.00 0.00	23.03 0.00 0.00	30.23 0.00 0.00	13.66 0.00 0.00	35.94 0.00 0.00	27.49 0.00 0.00	37.51 0.00 0.00	40.19 0.00 0.00	43.82 0.00 0.00	49.09 0.00 0.00	41.13 0.00 0.00	38.99 0.00 0.00	36.79 0.00 0.00	35.20 0.00 0.00	36.42 0.00 0.00	36.78 0.00 0.00	45.62 0.00 0.00	44.65 0.00 0.00	42.16 0.00 0.00	43.73 0.00 0.00	34.45 0.00 0.00	32.83 0.00 0.00
NORTHPORT___I 23551	38.45 1.41 0.00	36.06 1.37 0.00	27.43 0.80 0.00	23.74 0.71 0.00	31.20 0.97 0.00	14.16 0.49 0.00	37.20 1.26 0.00	29.47 1.31 -0.68	40.84 2.27 -1.05	42.65 2.23 -0.23	48.27 2.66 -1.79	51.57 2.48 0.00	43.13 2.00 0.00	40.96 1.97 0.00	38.59 1.69 -0.12	36.69 1.49 0.00	41.50 1.74 -3.33	42.81 2.10 -3.94	49.96 3.06 -1.29	46.76 1.98 -0.14	44.09 1.57 -0.37	45.07 1.50 0.15	35.40 1.03 0.08	33.61 0.77 0.00

NORTHPORT___2 23552	38.46 1.42 0.00	36.06 1.37 0.00	27.43 0.80 0.00	23.74 0.71 0.00	31.20 0.96 0.00	14.16 0.49 0.00	37.20 1.26 0.00	29.46 1.30 -0.68	40.83 2.27 -1.05	42.66 2.25 -0.23	48.28 2.67 -1.79	51.58 2.50 0.00	43.14 2.00 0.00	40.98 1.99 0.00	38.60 1.70 -0.12	36.69 1.49 0.00	41.49 1.73 -3.33	42.80 2.09 -3.94	49.95 3.05 -1.29	46.76 1.98 -0.14	44.09 1.57 -0.37	45.07 1.49 0.15	35.40 1.04 0.08	33.62 0.79 0.00
NORTHPORT___3 23553	38.60 1.56 0.00	36.17 1.48 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.31 1.07 0.00	14.22 0.55 0.00	37.52 1.57 0.00	29.79 1.62 -0.68	41.17 2.61 -1.05	42.80 2.67 0.06	47.70 3.14 -0.74	52.00 2.91 0.00	43.33 2.20 0.00	41.14 2.15 0.00	38.96 2.05 -0.12	37.07 1.87 0.00	41.98 2.23 -3.33	43.31 2.59 -3.94	50.42 3.52 -1.29	47.34 2.56 -0.14	44.52 2.17 -0.19	44.98 2.11 0.86	35.14 1.32 0.63	33.85 1.02 0.00
NORTHPORT___4 23650	38.54 1.50 0.00	36.13 1.44 0.00	27.50 0.86 0.00	23.78 0.76 0.00	31.27 1.04 0.00	14.20 0.54 0.00	37.47 1.53 0.00	29.76 1.59 -0.68	41.12 2.56 -1.05	42.99 2.57 -0.23	48.66 3.06 -1.78	51.83 2.74 0.00	43.14 2.01 0.00	40.95 1.97 0.00	38.81 1.90 -0.12	36.94 1.74 0.00	41.87 2.12 -3.33	43.22 2.51 -3.94	50.30 3.39 -1.29	47.16 2.38 -0.14	44.53 2.00 -0.37	45.55 1.98 0.15	35.54 1.18 0.08	33.77 0.94 0.00
NORTHPORT___IC 23718	38.54 1.50 0.00	36.13 1.44 0.00	27.50 0.86 0.00	23.78 0.76 0.00	31.27 1.04 0.00	14.20 0.54 0.00	37.47 1.53 0.00	29.76 1.59 -0.68	41.13 2.56 -1.05	42.99 2.57 -0.23	48.66 3.06 -1.79	51.83 2.74 0.00	43.14 2.01 0.00	40.95 1.97 0.00	38.81 1.90 -0.12	36.94 1.74 0.00	41.87 2.12 -3.33	43.22 2.51 -3.94	50.30 3.39 -1.29	47.16 2.38 -0.14	44.53 2.00 -0.37	45.55 1.98 0.15	35.54 1.18 0.08	33.77 0.94 0.00
NSINS_S_GLNS_FALLS 23858	43.11 6.06 0.00	40.13 5.43 0.00	30.83 4.20 0.00	26.54 3.52 0.00	34.87 4.63 0.00	15.88 2.22 0.00	42.21 6.27 0.00	31.53 4.04 0.00	43.19 5.68 0.00	46.25 6.16 0.10	50.40 6.61 0.03	56.19 7.11 0.00	46.84 5.71 0.00	44.38 5.39 0.00	42.01 5.23 0.00	39.86 4.66 0.00	41.50 5.08 0.00	42.01 5.24 0.00	53.16 7.55 0.00	51.92 7.28 0.00	49.24 7.14 0.06	50.99 7.42 0.16	40.07 5.70 0.08	38.18 5.35 0.00
NUCOR_STEEL___DRP 24197	35.71 -1.34 0.00	33.41 -1.28 0.00	25.75 -0.89 0.00	22.20 -0.82 0.00	29.05 -1.18 0.00	13.39 -0.28 0.00	35.42 -0.52 0.00	27.19 -0.29 0.00	36.40 -1.10 0.00	38.75 -1.12 0.32	41.59 -1.17 1.05	47.68 -1.41 0.00	40.11 -1.02 0.00	38.21 -0.78 0.00	36.28 -0.51 0.00	34.15 -1.05 0.00	35.26 -1.16 0.00	35.54 -1.23 0.00	44.37 -1.24 0.00	43.79 -0.86 0.00	41.27 -0.69 0.19	41.88 -1.09 0.76	32.83 -1.05 0.57	31.60 -1.24 0.00
NYISO_LBMP_REFERENCE 24008	37.05 0.00 0.00	34.69 0.00 0.00	26.63 0.00 0.00	23.03 0.00 0.00	30.23 0.00 0.00	13.66 0.00 0.00	35.94 0.00 0.00	27.49 0.00 0.00	37.51 0.00 0.00	40.19 0.00 0.00	43.82 0.00 0.00	49.09 0.00 0.00	41.13 0.00 0.00	38.99 0.00 0.00	36.79 0.00 0.00	35.20 0.00 0.00	36.42 0.00 0.00	36.78 0.00 0.00	45.62 0.00 0.00	44.65 0.00 0.00	42.16 0.00 0.00	43.73 0.00 0.00	34.45 0.00 0.00	32.83 0.00 0.00
NYPA_BRENTWD____GT 24164	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.88 0.00	23.81 0.78 0.00	31.28 1.05 0.00	14.20 0.53 0.00	37.33 1.39 0.00	29.60 1.43 -0.68	41.01 2.46 -1.05	42.93 2.52 -0.22	48.61 3.03 -1.76	51.94 2.85 0.00	43.43 2.30 0.00	41.24 2.25 0.00	38.88 1.98 -0.12	36.97 1.77 0.00	41.78 2.03 -3.33	43.07 2.37 -3.93	50.29 3.40 -1.27	47.20 2.41 -0.14	44.50 1.98 -0.37	45.50 1.93 0.15	35.66 1.29 0.08	33.80 0.97 0.00
NYPA_GOWANUS____GT5 24156	38.98 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	45.44 3.05 -5.98	40.31 3.15 -0.38	49.72 4.11 0.00	51.26 3.57 -3.04	45.66 3.26 -0.24	46.92 3.36 0.17	36.56 2.19 0.08	34.53 1.70 0.00
NYPA_GOWANUS____GT6 24157	38.98 1.94 0.00	36.42 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.34 2.83 0.00	43.16 3.08 0.11	47.56 3.77 0.03	52.70 3.61 0.00	45.02 3.15 -0.74	47.64 3.13 -5.53	47.58 2.93 -7.86	47.28 2.81 -9.27	45.44 3.05 -5.98	40.31 3.15 -0.38	49.72 4.11 0.00	51.26 3.57 -3.04	45.66 3.26 -0.24	46.92 3.36 0.17	36.56 2.19 0.08	34.53 1.70 0.00
NYPA_HARLEM__RVR__GT1 24160	39.33 2.28 0.00	39.76 2.03 -3.03	27.91 1.27 0.00	24.10 1.08 0.00	31.68 1.45 0.00	30.49 0.76 -16.07	83.03 2.25 -44.84	30.06 2.16 -0.42	40.70 3.19 0.00	43.58 3.50 0.11	95.37 4.24 -47.31	53.06 3.97 0.00	45.41 3.54 -0.74	52.75 3.65 -10.11	59.05 3.47 -18.80	47.95 3.34 -9.41	75.13 3.71 -35.01	72.21 3.78 -31.65	74.10 4.73 -23.74	52.30 4.01 -3.65	64.15 3.71 -18.28	67.24 3.88 -19.64	127.49 2.51 -90.53	66.54 1.98 -31.72
NYPA_HARLEM__RVR__GT2 24161	39.33 2.28 0.00	39.76 2.03 -3.03	27.91 1.27 0.00	24.10 1.08 0.00	31.68 1.45 0.00	30.49 0.76 -16.07	83.03 2.25 -44.84	30.06 2.16 -0.42	40.70 3.19 0.00	43.29 3.50 0.40	94.32 4.24 -46.27	53.06 3.97 0.00	45.41 3.54 -0.74	52.75 3.65 -10.11	59.05 3.47 -18.80	47.95 3.34 -9.41	75.13 3.71 -35.01	72.21 3.78 -31.65	74.10 4.73 -23.74	52.30 4.01 -3.65	63.98 3.71 -18.10	66.53 3.88 -18.92	126.94 2.51 -89.98	66.54 1.98 -31.72
NYPA_KENT____GT 24152	38.99 1.94 0.00	36.43 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.35 2.84 0.00	43.17 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.89 1.70 -9.35
NYPA_POUCH1____GT 24155	38.78 1.73 0.00	36.23 1.54 0.00	27.56 0.92 0.00	23.80 0.78 0.00	31.29 1.06 0.00	14.23 0.56 0.00	37.63 1.68 0.00	29.23 1.74 0.00	40.13 2.62 0.00	42.66 2.84 0.38	46.18 3.44 1.07	52.43 3.34 0.00	44.81 2.94 -0.74	47.42 2.91 -5.53	47.37 2.72 -7.86	47.07 2.60 -9.27	45.21 2.82 -5.98	48.07 2.92 -8.37	50.72 3.85 -1.26	51.03 3.34 -3.04	45.26 3.02 -0.08	45.97 3.09 0.85	35.84 2.00 0.61	34.35 1.51 0.00
NYPA_VERNON____GT2 24162	38.88 1.83 0.00	36.34 1.64 0.00	27.63 1.00 0.00	23.87 0.84 0.00	31.37 1.14 0.00	14.27 0.60 0.00	37.73 1.79 0.00	29.29 1.81 0.00	40.22 2.71 0.00	43.01 2.93 0.11	47.29 3.51 0.03	52.53 3.45 0.00	44.88 3.01 -0.74	47.51 3.00 -5.53	47.47 2.82 -7.86	47.17 2.70 -9.27	47.91 2.95 -8.55	60.33 3.05 -20.50	72.99 3.95 -23.42	54.98 3.39 -6.94	87.70 3.08 -42.46	65.20 3.20 -18.27	48.96 2.05 -12.46	43.77 1.58 -9.35
NYPA_VERNON____GT3 24163	38.88 1.83 0.00	36.34 1.64 0.00	27.63 1.00 0.00	23.87 0.84 0.00	31.37 1.14 0.00	14.27 0.60 0.00	37.73 1.79 0.00	29.29 1.81 0.00	40.22 2.71 0.00	43.01 2.93 0.11	47.29 3.51 0.03	52.53 3.45 0.00	44.88 3.01 -0.74	47.51 3.00 -5.53	47.47 2.82 -7.86	47.17 2.70 -9.27	47.91 2.95 -8.55	60.33 3.05 -20.50	72.99 3.95 -23.42	54.98 3.39 -6.94	87.70 3.08 -42.46	65.20 3.20 -18.27	48.96 2.05 -12.46	43.77 1.58 -9.35

NYPA___HOLTSVILL 23794	38.62 1.57 0.00	36.21 1.51 0.00	27.53 0.90 0.00	23.81 0.79 0.00	31.28 1.05 0.00	14.18 0.52 0.00	37.30 1.35 0.00	29.60 1.43 -0.68	41.11 2.55 -1.05	43.08 2.66 -0.23	48.74 3.15 -1.78	52.13 3.05 0.00	43.61 2.47 0.00	41.40 2.42 0.00	39.02 2.11 -0.12	37.10 1.90 0.00	41.91 2.16 -0.33	43.23 2.53 -0.93	50.57 3.67 -1.28	47.50 2.72 -0.14	44.75 2.23 -0.37	45.65 2.08 0.15	35.76 1.40 0.08	33.84 1.01 0.00
NYPA___HELLGATE_GT1 24158	39.33 2.28 0.00	39.76 2.03 -3.03	27.91 1.27 0.00	24.10 1.08 0.00	31.68 1.45 0.00	30.49 0.76 -16.07	83.03 2.25 -44.84	30.07 2.16 -0.42	40.70 3.19 0.00	43.58 3.50 0.11	95.37 4.24 -47.31	53.06 3.97 0.00	45.41 3.54 -0.74	52.75 3.65 -10.11	59.05 3.47 -18.80	47.95 3.34 -9.41	75.13 3.71 -35.01	72.21 3.78 -31.65	74.09 4.73 -23.74	52.30 4.00 -3.65	64.15 3.71 -18.28	67.24 3.88 -19.64	127.48 2.51 -90.53	66.54 1.98 -31.72
NYPA___HELLGATE_GT2 24159	39.33 2.28 0.00	39.76 2.03 -3.03	27.91 1.27 0.00	24.10 1.08 0.00	31.68 1.45 0.00	30.49 0.76 -16.07	83.03 2.25 -44.84	30.07 2.16 -0.42	40.70 3.19 0.00	43.58 3.50 0.11	95.37 4.24 -47.31	53.06 3.97 0.00	45.41 3.54 -0.74	52.75 3.65 -10.11	59.05 3.47 -18.80	47.95 3.34 -9.41	75.13 3.71 -35.01	72.21 3.78 -31.65	74.09 4.73 -23.74	52.30 4.00 -3.65	64.15 3.71 -18.28	67.24 3.88 -19.64	127.48 2.51 -90.53	66.54 1.98 -31.72
O.H._GEN_BRUCE 24063	29.90 -7.15 0.00	28.08 -6.62 0.00	21.68 -4.95 0.00	18.87 -4.16 0.00	24.80 -5.43 0.00	11.21 -2.45 0.00	29.20 -6.74 0.00	31.49 -6.35 1.60	30.53 -6.98 0.00	31.15 -7.54 1.50	30.86 -7.02 1.55	31.31 -7.17 2.01	33.42 -7.34 0.00	31.65 -7.34 0.00	29.98 -6.81 0.00	28.81 -6.39 0.00	29.79 -6.63 0.00	30.03 -6.74 0.00	36.71 -8.91 0.00	36.30 -8.34 0.00	33.35 -7.90 0.91	32.29 -8.25 3.19	25.81 -6.44 2.20	26.47 -6.36 0.00
OAK ORCHARD___HYD 24046	33.81 -3.24 0.00	31.72 -2.98 0.00	24.50 -2.13 0.00	21.33 -1.70 0.00	28.00 -2.24 0.00	12.65 -1.02 0.00	32.98 -2.96 0.00	25.53 -1.96 0.00	34.66 -2.85 0.00	35.59 -3.03 1.57	37.26 -3.19 3.37	45.17 -3.92 0.00	38.07 -3.06 0.00	36.05 -2.94 0.00	34.10 -2.69 0.00	32.74 -2.46 0.00	33.88 -2.54 0.00	34.19 -2.59 0.00	41.80 -3.82 0.00	41.36 -3.29 0.00	38.15 -3.05 0.95	37.19 -3.31 3.23	29.66 -2.62 2.17	30.09 -2.74 0.00
OCC_CHEM___DRP 24175	33.13 -3.92 0.00	31.12 -3.57 0.00	24.14 -2.50 0.00	21.05 -1.98 0.00	27.65 -2.59 0.00	12.49 -1.18 0.00	32.42 -3.52 0.00	25.13 -2.36 0.00	33.81 -3.70 0.00	34.66 -3.99 1.54	36.12 -4.34 3.36	43.90 -5.19 0.00	37.07 -4.06 0.00	35.10 -3.88 0.00	33.32 -3.47 0.00	32.04 -3.16 0.00	33.12 -3.30 0.00	33.36 -3.42 0.00	40.53 -5.09 0.00	40.24 -4.40 0.00	37.09 -4.14 0.94	36.16 -4.39 3.19	29.00 -3.30 2.15	29.44 -3.40 0.00
OLIN_CORP_DRP 24177	33.19 -3.86 0.00	31.18 -3.52 0.00	24.15 -2.49 0.00	21.04 -1.98 0.00	27.64 -2.59 0.00	12.49 -1.18 0.00	32.47 -3.48 0.00	25.18 -2.31 0.00	33.94 -3.57 0.00	34.82 -3.84 1.53	36.26 -4.21 3.35	44.10 -4.98 0.00	37.23 -3.91 0.00	35.25 -3.74 0.00	33.43 -3.35 0.00	32.13 -3.07 0.00	33.22 -3.19 0.00	33.48 -3.30 0.00	40.75 -4.87 0.00	40.42 -4.22 0.00	37.27 -3.96 0.93	36.40 -4.17 3.16	29.12 -3.20 2.13	29.52 -3.31 0.00
ONONDAGA_REF_OCCRA 23987	36.22 -0.83 0.00	33.88 -0.81 0.00	26.07 -0.57 0.00	22.54 -0.49 0.00	29.60 -0.64 0.00	13.40 -0.26 0.00	35.16 -0.78 0.00	26.84 -0.64 0.00	36.67 -0.84 0.00	39.09 -0.83 0.27	41.86 -0.92 1.04	48.17 -0.92 0.00	40.38 -0.75 0.00	38.27 -0.71 0.00	36.09 -0.70 0.00	34.55 -0.65 0.00	35.72 -0.70 0.00	36.02 -0.76 0.00	44.57 -1.04 0.00	43.61 -1.04 0.00	41.03 -0.97 0.16	42.11 -0.93 0.68	33.30 -0.62 0.53	32.32 -0.51 0.00
ONONDAGA___COGEN 23986	35.83 -1.21 0.00	33.54 -1.16 0.00	25.81 -0.83 0.00	22.33 -0.70 0.00	29.31 -0.92 0.00	13.23 -0.43 0.00	34.59 -1.35 0.00	26.45 -1.04 0.00	36.10 -1.41 0.00	38.80 -1.48 -0.09	42.17 -1.68 -0.03	47.38 -1.71 0.00	39.74 -1.39 0.00	37.66 -1.33 0.00	35.51 -1.27 0.00	34.02 -1.18 0.00	35.18 -1.24 0.00	35.48 -1.30 0.00	43.87 -1.74 0.00	42.95 -1.69 0.00	40.59 -1.62 -0.05	42.30 -1.57 -0.14	33.49 -1.03 -0.07	31.93 -0.91 0.00
OSWEGATCHIE___HYD 24044	38.99 1.95 0.00	36.35 1.66 0.00	27.95 1.32 0.00	24.17 1.15 0.00	31.75 1.52 0.00	14.41 0.75 0.00	38.03 2.09 0.00	28.67 1.19 0.00	38.82 1.31 0.00	41.61 1.32 -0.10	45.13 1.28 -0.03	50.76 1.67 0.00	42.40 1.27 0.00	40.42 1.43 0.00	38.31 1.53 0.00	36.71 1.51 0.00	37.93 1.51 0.00	38.17 1.40 0.00	47.23 1.61 0.00	46.15 1.50 0.00	43.97 1.75 -0.06	45.81 1.93 -0.15	36.19 1.67 -0.07	34.66 1.83 0.00
OSWEGO___5 23606	36.06 -0.98 0.00	33.77 -0.93 0.00	25.97 -0.66 0.00	22.45 -0.57 0.00	29.47 -0.76 0.00	13.31 -0.36 0.00	34.95 -1.00 0.00	26.71 -0.77 0.00	36.43 -1.08 0.00	43.58 -1.13 -4.52	53.55 -1.28 -11.01	47.75 -1.33 0.00	40.03 -1.10 0.00	37.93 -1.05 0.00	35.79 -1.00 0.00	34.26 -0.94 0.00	35.43 -0.99 0.00	35.76 -1.02 0.00	44.28 -1.34 0.00	43.36 -1.28 0.00	43.66 -1.24 -2.75	52.11 -1.29 -9.67	40.22 -0.93 -6.69	32.05 -0.78 0.00
OSWEGO___6 23613	36.05 -0.99 0.00	33.76 -0.94 0.00	25.96 -0.67 0.00	22.44 -0.58 0.00	29.46 -0.77 0.00	13.30 -0.36 0.00	34.93 -1.01 0.00	26.70 -0.78 0.00	36.42 -1.09 0.00	43.57 -1.14 -4.52	53.54 -1.28 -11.01	47.74 -1.34 0.00	40.02 -1.11 0.00	37.93 -1.06 0.00	35.78 -1.01 0.00	34.25 -0.95 0.00	35.43 -0.99 0.00	35.75 -1.03 0.00	44.27 -1.35 0.00	43.35 -1.29 0.00	43.66 -1.25 -2.75	52.10 -1.29 -9.67	40.21 -0.93 -6.69	32.04 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	33.53 -3.51 0.00	31.43 -3.26 0.00	24.35 -2.28 0.00	21.25 -1.77 0.00	27.89 -2.34 0.00	12.59 -1.08 0.00	32.79 -3.15 0.00	25.39 -2.09 0.00	34.28 -3.23 0.00	35.63 -3.43 1.13	37.90 -3.65 2.27	44.61 -4.48 0.00	37.60 -3.53 0.00	35.62 -3.37 0.00	33.74 -3.05 0.00	32.40 -2.80 0.00	33.52 -2.89 0.00	33.77 -3.01 0.00	41.22 -4.40 0.00	40.89 -3.75 0.00	37.92 -3.55 0.69	37.66 -3.79 2.29	29.96 -2.98 1.51	29.70 -3.13 0.00
OXBOW___ 24026	33.40 -3.64 0.00	31.34 -3.35 0.00	24.29 -2.34 0.00	21.19 -1.83 0.00	27.83 -2.41 0.00	12.56 -1.11 0.00	32.64 -3.31 0.00	25.20 -2.29 0.00	33.94 -3.57 0.00	34.87 -3.79 1.53	36.35 -4.11 3.35	44.12 -4.96 0.00	37.23 -3.90 0.00	35.25 -3.73 0.00	33.42 -3.36 0.00	32.12 -3.08 0.00	33.25 -3.17 0.00	33.46 -3.31 0.00	40.75 -4.86 0.00	40.46 -4.19 0.00	37.28 -3.95 0.93	36.39 -4.18 3.16	29.12 -3.19 2.14	29.51 -3.33 0.00
PEEKSKILL___ 23653	37.89 0.84 0.00	35.43 0.73 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.67 0.43 0.00	13.92 0.26 0.00	36.76 0.82 0.00	28.53 1.04 0.00	39.15 1.64 0.00	41.83 1.75 0.11	45.91 2.13 0.03	51.19 2.10 0.00	42.94 1.81 0.00	40.74 1.76 0.00	38.42 1.64 0.00	36.75 1.55 0.00	38.11 1.69 0.00	38.57 1.80 0.00	48.07 2.45 0.00	46.72 2.08 0.00	43.89 1.79 0.07	45.38 1.82 0.17	35.40 1.04 0.08	33.49 0.66 0.00
PGE MADISON___WINDPWR 24146	38.11 1.06 0.00	35.60 0.91 0.00	27.27 0.64 0.00	23.54 0.52 0.00	30.99 0.75 0.00	14.28 0.61 0.00	37.66 1.71 0.00	29.02 1.53 0.00	39.59 2.08 0.00	42.04 2.21 0.35	45.36 2.60 1.06	51.98 2.89 0.00	43.56 2.42 0.00	41.25 2.27 0.00	38.81 2.03 0.00	37.10 1.90 0.00	38.39 1.97 0.00	38.81 2.04 0.00	48.43 2.81 0.00	47.66 3.02 0.00	44.62 2.67 0.21	45.41 2.50 0.81	35.44 1.59 0.59	33.99 1.16 0.00

PJM_GEN_KEYSTONE 24065	17.00 -5.52 13.08	15.01 -6.43 17.55	17.00 -5.54 12.08	15.00 -4.81 10.07	27.88 -2.35 0.00	12.62 -1.04 0.00	33.05 -2.89 0.00	32.00 -5.84 1.60	34.86 -2.65 0.00	36.07 -2.90 1.22	32.01 -5.87 1.55	33.50 -4.98 2.01	38.12 -3.02 0.00	36.13 -2.85 0.00	34.08 -2.70 0.00	32.69 -2.51 0.00	33.85 -2.57 0.00	34.13 -2.64 0.00	42.18 -3.43 0.00	41.45 -3.19 0.00	38.28 -3.14 0.74	37.86 -3.28 2.59	29.93 -2.73 1.79	29.98 -2.85 0.00
PLEASANTVLY___LBMP 24000	37.49 0.44 0.00	35.09 0.40 0.00	26.82 0.19 0.00	23.19 0.16 0.00	30.48 0.25 0.00	13.81 0.14 0.00	36.40 0.45 0.00	28.12 0.63 0.00	38.56 1.05 0.00	41.19 1.11 0.11	45.23 1.44 0.03	50.39 1.31 0.00	42.26 1.12 0.00	40.07 1.08 0.00	37.80 1.02 0.00	36.16 0.96 0.00	37.46 1.04 0.00	37.88 1.11 0.00	47.16 1.54 0.00	45.94 1.29 0.00	43.18 1.08 0.07	44.66 1.09 0.17	34.99 0.63 0.08	33.16 0.33 0.00
POLETTI____ 23519	38.47 1.43 0.00	35.95 1.26 0.00	27.37 0.73 0.00	23.65 0.62 0.00	31.09 0.85 0.00	14.13 0.46 0.00	37.33 1.39 0.00	28.98 1.50 0.00	39.73 2.22 0.00	42.45 2.37 0.11	46.70 2.91 0.03	51.84 2.76 0.00	44.31 2.44 -0.74	46.98 2.47 -5.53	46.96 2.32 -7.86	46.68 2.21 -9.27	44.79 2.39 -5.98	39.68 2.52 -0.38	48.98 3.36 0.00	50.56 2.87 -3.04	44.94 2.54 -0.24	46.08 2.52 0.17	36.00 1.63 0.08	34.06 1.22 0.00
PORT_JEFF_3 23555	38.72 1.67 0.00	36.29 1.59 0.00	27.60 0.97 0.00	23.86 0.84 0.00	31.34 1.11 0.00	14.21 0.55 0.00	37.39 1.44 0.00	29.68 1.51 -0.68	41.23 2.67 -1.05	43.23 2.81 -0.23	49.01 3.42 -1.78	52.33 3.24 0.00	43.77 2.64 0.00	41.56 2.57 0.00	39.17 2.26 -0.12	37.24 2.04 0.00	42.06 2.31 -3.33	43.38 2.68 -3.93	50.77 3.87 -1.28	47.71 2.92 -0.14	44.93 2.41 -0.37	45.89 2.31 0.15	35.87 1.50 0.08	33.93 1.10 0.00
PORT_JEFF_4 23616	38.31 1.26 0.00	36.08 1.38 0.00	27.46 0.82 0.00	23.74 0.72 0.00	31.16 0.92 0.00	14.06 0.39 0.00	36.83 0.88 0.00	29.15 0.98 -0.68	40.58 2.03 -1.05	42.44 2.02 -0.23	48.09 2.50 -1.78	51.33 2.24 0.00	42.98 1.85 0.00	40.82 1.83 0.00	38.41 1.50 -0.12	36.51 1.31 0.00	41.30 1.55 -3.33	42.62 1.91 -3.93	49.80 2.90 -1.28	46.77 1.99 -0.14	44.06 1.54 -0.37	44.99 1.41 0.15	35.26 0.89 0.08	33.48 0.65 0.00
PORT_JEFF_IC 23713	38.72 1.67 0.00	36.29 1.60 0.00	27.60 0.97 0.00	23.86 0.84 0.00	31.34 1.11 0.00	14.21 0.55 0.00	37.38 1.44 0.00	29.67 1.50 -0.68	41.23 2.68 -1.05	43.23 2.82 -0.23	49.01 3.42 -1.77	52.33 3.25 0.00	43.78 2.64 0.00	41.56 2.58 0.00	39.17 2.26 -0.12	37.24 2.04 0.00	42.06 2.30 -3.33	43.38 2.68 -3.93	50.78 3.88 -1.28	47.71 2.93 -0.14	44.94 2.41 -0.37	45.89 2.31 0.15	35.87 1.51 0.08	33.93 1.10 0.00
PPL PILGRIM_ST_GT1 24216	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.88 0.00	23.81 0.78 0.00	31.28 1.05 0.00	14.20 0.53 0.00	37.33 1.39 0.00	29.60 1.43 -0.68	41.01 2.46 -1.05	42.93 2.52 -0.22	48.61 3.03 -1.76	51.94 2.85 0.00	43.43 2.30 0.00	41.24 2.25 0.00	38.88 1.98 -0.12	36.97 1.77 0.00	41.78 2.03 -3.33	43.07 2.37 -3.93	50.29 3.40 -1.27	47.20 2.41 -0.14	44.50 1.98 -0.37	45.50 1.93 0.15	35.66 1.29 0.08	33.80 0.97 0.00
PPL PILGRIM_ST_GT2 24217	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.88 0.00	23.81 0.78 0.00	31.28 1.05 0.00	14.20 0.53 0.00	37.33 1.39 0.00	29.60 1.43 -0.68	41.01 2.46 -1.05	42.93 2.52 -0.22	48.61 3.03 -1.76	51.94 2.85 0.00	43.43 2.30 0.00	41.24 2.25 0.00	38.88 1.98 -0.12	36.97 1.77 0.00	41.78 2.03 -3.33	43.07 2.37 -3.93	50.29 3.40 -1.27	47.20 2.41 -0.14	44.50 1.98 -0.37	45.50 1.93 0.15	35.66 1.29 0.08	33.80 0.97 0.00
PPL_SHRM_GT3 24213	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
PPL_SHRM_GT4 24214	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
PROJECT___ORANGE 23990	37.05 0.00 0.00	34.69 0.00 0.00	26.63 0.00 0.00	23.03 0.00 0.00	30.23 0.00 0.00	13.66 0.00 0.00	35.94 0.00 0.00	27.49 0.00 0.00	37.51 0.00 0.00	40.19 0.00 0.00	43.82 0.00 0.00	49.09 0.00 0.00	41.13 0.00 0.00	38.99 0.00 0.00	36.79 0.00 0.00	35.20 0.00 0.00	36.42 0.00 0.00	36.78 0.00 0.00	45.62 0.00 0.00	44.65 0.00 0.00	42.16 0.00 0.00	43.73 0.00 0.00	34.45 0.00 0.00	32.83 0.00 0.00
PROJECT___ORANGE 1 24174	36.52 -0.53 0.00	34.17 -0.53 0.00	26.29 -0.35 0.00	22.73 -0.30 0.00	29.84 -0.39 0.00	13.50 -0.17 0.00	35.46 -0.48 0.00	27.06 -0.43 0.00	36.95 -0.56 0.00	39.22 -0.54 0.43	42.17 -0.56 1.09	48.53 -0.56 0.00	40.68 -0.46 0.00	38.56 -0.43 0.00	36.36 -0.43 0.00	34.81 -0.39 0.00	35.99 -0.43 0.00	36.29 -0.49 0.00	44.91 -0.71 0.00	43.93 -0.72 0.00	41.23 -0.66 0.26	42.10 -0.70 0.93	33.42 -0.38 0.65	32.56 -0.27 0.00
PROJECT___ORANGE 2 24166	36.52 -0.53 0.00	34.17 -0.53 0.00	26.29 -0.35 0.00	22.73 -0.30 0.00	29.84 -0.39 0.00	13.50 -0.17 0.00	35.46 -0.48 0.00	27.06 -0.43 0.00	36.95 -0.56 0.00	39.22 -0.54 0.43	42.17 -0.56 1.09	48.53 -0.56 0.00	40.68 -0.46 0.00	38.56 -0.43 0.00	36.36 -0.43 0.00	34.81 -0.39 0.00	35.99 -0.43 0.00	36.29 -0.49 0.00	44.91 -0.71 0.00	43.93 -0.72 0.00	41.23 -0.66 0.26	42.10 -0.70 0.93	33.42 -0.38 0.65	32.56 -0.27 0.00
PYRITES___HYD 24023	39.94 2.89 0.00	37.24 2.55 0.00	28.65 2.02 0.00	24.78 1.76 0.00	32.57 2.34 0.00	14.77 1.10 0.00	39.01 3.06 0.00	29.36 1.87 0.00	39.66 2.15 0.00	42.43 2.20 -0.04	46.03 2.20 -0.01	51.77 2.68 0.00	42.87 1.74 0.00	40.81 1.83 0.00	38.99 2.20 0.00	37.48 2.28 0.00	38.73 2.31 0.00	38.97 2.19 0.00	48.21 2.60 0.00	47.18 2.54 0.00	45.02 2.84 -0.02	46.84 3.05 -0.06	37.02 2.54 -0.03	35.54 2.71 0.00
RANKINE____ 23646	33.47 -3.57 0.00	31.43 -3.26 0.00	24.30 -2.34 0.00	21.15 -1.87 0.00	27.78 -2.45 0.00	12.56 -1.10 0.00	32.80 -3.15 0.00	25.53 -1.95 0.00	34.53 -2.98 0.00	35.56 -3.17 1.47	37.02 -3.46 3.34	44.97 -4.12 0.00	37.89 -3.25 0.00	35.92 -3.07 0.00	34.00 -2.79 0.00	32.61 -2.59 0.00	33.74 -2.68 0.00	33.98 -2.80 0.00	41.62 -3.99 0.00	41.24 -3.40 0.00	38.02 -3.25 0.89	37.20 -3.46 3.07	29.56 -2.80 2.09	29.84 -3.00 0.00
RAVENS GT4-7____ 23728	38.85 1.80 0.00	36.31 1.62 0.00	27.61 0.98 0.00	23.85 0.82 0.00	31.35 1.12 0.00	14.26 0.60 0.00	37.70 1.76 0.00	29.27 1.79 0.00	40.19 2.68 0.00	42.98 2.90 0.11	47.27 3.48 0.03	52.50 3.41 0.00	44.85 2.98 -0.74	47.48 2.96 -5.53	47.43 2.79 -7.86	47.14 2.67 -9.27	45.31 2.91 -5.98	40.17 3.01 -0.38	49.53 3.91 0.00	51.05 3.36 -3.04	45.44 3.05 -0.24	46.73 3.16 0.17	36.39 2.03 0.08	34.39 1.55 0.00

RAVENSWD GT2____ 23730	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWD GT3____ 23733	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT2_1 24244	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT2_2 24245	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.33 2.53 0.39	45.78 3.04 1.08	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	44.89 2.66 -0.07	45.57 2.72 0.87	35.53 1.70 0.62	34.10 1.26 0.00
RAVENSWOOD_GT2_3 24246	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT2_4 24247	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT3_1 24248	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT3_2 24249	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.33 2.53 0.39	45.78 3.04 1.08	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	44.89 2.66 -0.07	45.57 2.72 0.87	35.53 1.70 0.62	34.10 1.26 0.00
RAVENSWOOD_GT3_3 24250	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.33 2.53 0.39	45.78 3.04 1.08	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	44.89 2.66 -0.07	45.57 2.72 0.87	35.53 1.70 0.62	34.10 1.26 0.00
RAVENSWOOD_GT3_4 24251	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.33 2.53 0.39	45.78 3.04 1.08	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	44.89 2.66 -0.07	45.57 2.72 0.87	35.53 1.70 0.62	34.10 1.26 0.00
RAVENSWOOD_GT_1 23729	38.54 1.49 0.00	36.02 1.32 0.00	27.42 0.78 0.00	23.68 0.66 0.00	31.14 0.90 0.00	14.15 0.48 0.00	37.40 1.46 0.00	29.05 1.56 0.00	39.88 2.37 0.00	42.64 2.55 0.11	46.84 3.06 0.03	52.13 3.04 0.00	44.51 2.64 -0.74	47.11 2.60 -5.53	47.08 2.43 -7.86	46.78 2.31 -9.27	47.48 2.51 -8.55	59.91 2.63 -20.50	72.53 3.49 -23.42	54.61 3.02 -6.94	87.30 2.68 -42.46	64.73 2.73 -18.27	48.63 1.72 -12.46	43.47 1.28 -9.35
RAVENSWOOD_GT_10 24258	38.86 1.81 0.00	36.32 1.63 0.00	27.62 0.98 0.00	23.86 0.83 0.00	31.36 1.13 0.00	14.26 0.60 0.00	37.71 1.77 0.00	29.28 1.79 0.00	40.20 2.69 0.00	42.71 2.91 0.39	46.23 3.49 1.08	52.51 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.44 2.80 -7.86	47.15 2.68 -9.27	45.32 2.92 -5.98	40.18 3.02 -0.38	49.54 3.93 0.00	51.06 3.37 -3.04	45.28 3.05 -0.07	46.03 3.18 0.87	35.86 2.03 0.62	34.39 1.56 0.00
RAVENSWOOD_GT_11 24259	38.86 1.81 0.00	36.32 1.63 0.00	27.62 0.98 0.00	23.86 0.83 0.00	31.36 1.13 0.00	14.26 0.60 0.00	37.71 1.77 0.00	29.28 1.79 0.00	40.20 2.69 0.00	42.71 2.91 0.39	46.23 3.49 1.08	52.51 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.44 2.80 -7.86	47.15 2.68 -9.27	45.32 2.92 -5.98	40.18 3.02 -0.38	49.54 3.93 0.00	51.06 3.37 -3.04	45.28 3.05 -0.07	46.03 3.18 0.87	35.86 2.03 0.62	34.39 1.56 0.00
RAVENSWOOD_GT_4 24252	38.85 1.80 0.00	36.31 1.62 0.00	27.61 0.98 0.00	23.85 0.82 0.00	31.35 1.12 0.00	14.26 0.60 0.00	37.70 1.76 0.00	29.27 1.79 0.00	40.19 2.68 0.00	42.98 2.90 0.11	47.27 3.48 0.03	52.50 3.41 0.00	44.85 2.98 -0.74	47.48 2.96 -5.53	47.43 2.79 -7.86	47.14 2.67 -9.27	45.31 2.91 -5.98	40.17 3.01 -0.38	49.53 3.91 0.00	51.05 3.36 -3.04	45.44 3.05 -0.24	46.73 3.16 0.17	36.39 2.03 0.08	34.39 1.55 0.00
RAVENSWOOD_GT_5 24254	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT_6 24253	38.85 1.80 0.00	36.31 1.62 0.00	27.61 0.98 0.00	23.85 0.82 0.00	31.35 1.12 0.00	14.26 0.60 0.00	37.70 1.76 0.00	29.27 1.79 0.00	40.19 2.68 0.00	42.98 2.90 0.11	47.27 3.48 0.03	52.50 3.41 0.00	44.85 2.98 -0.74	47.48 2.96 -5.53	47.43 2.79 -7.86	47.14 2.67 -9.27	45.31 2.91 -5.98	40.17 3.01 -0.38	49.53 3.91 0.00	51.05 3.36 -3.04	45.44 3.05 -0.24	46.73 3.16 0.17	36.39 2.03 0.08	34.39 1.55 0.00

RAVENSWOOD_GT_7 24255	38.52 1.48 0.00	36.00 1.31 0.00	27.40 0.77 0.00	23.67 0.65 0.00	31.12 0.89 0.00	14.14 0.48 0.00	37.38 1.44 0.00	29.03 1.55 0.00	39.86 2.35 0.00	42.61 2.53 0.11	46.82 3.04 0.03	52.11 3.02 0.00	44.49 2.62 -0.74	47.09 2.58 -5.53	47.06 2.41 -7.86	46.77 2.30 -9.27	44.89 2.49 -5.98	39.77 2.61 -0.38	49.09 3.47 0.00	50.69 3.00 -3.04	45.06 2.66 -0.24	46.28 2.72 0.17	36.07 1.70 0.08	34.10 1.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.86 1.81 0.00	36.32 1.63 0.00	27.62 0.98 0.00	23.86 0.83 0.00	31.36 1.13 0.00	14.26 0.60 0.00	37.71 1.77 0.00	29.28 1.79 0.00	40.20 2.69 0.00	42.71 2.91 0.39	46.23 3.49 1.08	52.51 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.44 2.80 -7.86	47.15 2.68 -9.27	45.32 2.92 -5.98	40.18 3.02 -0.38	49.54 3.93 0.00	51.06 3.37 -3.04	45.28 3.05 -0.07	46.03 3.18 0.87	35.86 2.03 0.62	34.39 1.56 0.00
RAVENSWOOD_GT_9 24257	38.86 1.81 0.00	36.32 1.63 0.00	27.62 0.98 0.00	23.86 0.83 0.00	31.36 1.13 0.00	14.26 0.60 0.00	37.71 1.77 0.00	29.28 1.79 0.00	40.20 2.69 0.00	42.71 2.91 0.39	46.23 3.49 1.08	52.51 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.44 2.80 -7.86	47.15 2.68 -9.27	45.32 2.92 -5.98	40.18 3.02 -0.38	49.54 3.93 0.00	51.06 3.37 -3.04	45.28 3.05 -0.07	46.03 3.18 0.87	35.86 2.03 0.62	34.39 1.56 0.00
RAVENSWOOD___1 23533	38.86 1.82 0.00	36.31 1.61 0.00	27.59 0.95 0.00	23.83 0.80 0.00	31.32 1.09 0.00	14.24 0.58 0.00	37.65 1.71 0.00	29.21 1.73 0.00	40.09 2.58 0.00	42.87 2.78 0.11	47.18 3.39 0.03	52.34 3.25 0.00	44.72 2.85 -0.74	47.35 2.84 -5.53	47.32 2.67 -7.86	47.04 2.57 -9.27	47.78 2.82 -8.55	60.19 2.92 -20.50	72.80 3.77 -23.42	54.79 3.20 -6.94	87.55 2.93 -42.46	64.99 2.99 -18.27	48.88 1.96 -12.46	43.69 1.50 -9.35
RAVENSWOOD___2 23534	38.78 1.73 0.00	36.28 1.58 0.00	27.59 0.95 0.00	23.83 0.80 0.00	31.32 1.09 0.00	14.24 0.58 0.00	37.65 1.71 0.00	29.20 1.71 0.00	40.06 2.55 0.00	42.81 2.73 0.11	47.14 3.36 0.03	52.26 3.18 0.00	44.66 2.79 -0.74	47.31 2.79 -5.53	47.27 2.63 -7.86	46.99 2.52 -9.27	47.72 2.75 -8.55	60.12 2.84 -20.50	72.71 3.68 -23.42	54.71 3.12 -6.94	87.44 2.82 -42.46	64.89 2.89 -18.27	48.78 1.86 -12.46	43.63 1.45 -9.35
RAVENSWOOD___3 23535	38.54 1.49 0.00	36.02 1.32 0.00	27.42 0.78 0.00	23.68 0.66 0.00	31.14 0.90 0.00	14.15 0.48 0.00	37.40 1.46 0.00	29.05 1.56 0.00	39.88 2.37 0.00	42.35 2.55 0.39	45.80 3.06 1.08	52.13 3.04 0.00	44.51 2.64 -0.74	47.11 2.60 -5.53	47.08 2.43 -7.86	46.78 2.31 -9.27	44.91 2.51 -5.98	39.79 2.63 -0.38	49.11 3.49 0.00	50.71 3.02 -3.04	44.91 2.68 -0.07	45.59 2.73 0.87	35.55 1.72 0.62	34.11 1.28 0.00
RAVNSWD 8-11____ 23667	38.86 1.81 0.00	36.32 1.63 0.00	27.62 0.98 0.00	23.86 0.83 0.00	31.36 1.13 0.00	14.26 0.60 0.00	37.71 1.77 0.00	29.28 1.79 0.00	40.20 2.69 0.00	42.71 2.91 0.39	46.23 3.49 1.08	52.51 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.44 2.80 -7.86	47.15 2.68 -9.27	45.32 2.92 -5.98	40.18 3.02 -0.38	49.54 3.93 0.00	51.06 3.37 -3.04	45.28 3.05 -0.07	46.03 3.18 0.87	35.86 2.03 0.62	34.39 1.56 0.00
RCPL_TRUST___DRP 24196	38.50 1.45 0.00	35.98 1.29 0.00	27.39 0.75 0.00	23.66 0.63 0.00	31.10 0.87 0.00	14.13 0.47 0.00	37.36 1.42 0.00	29.02 1.54 0.00	39.84 2.33 0.00	42.59 2.51 0.11	46.81 3.02 0.03	52.09 3.01 0.00	44.47 2.60 -0.74	47.07 2.55 -5.53	47.04 2.39 -7.86	46.74 2.27 -9.27	44.86 2.46 -5.98	39.74 2.58 -0.38	49.06 3.44 0.00	50.68 2.99 -3.04	45.04 2.64 -0.24	46.26 2.69 0.17	36.05 1.69 0.08	34.08 1.24 0.00
RENSSELAER___COGEN 23796	41.00 3.95 0.00	38.28 3.58 0.00	29.36 2.73 0.00	25.30 2.28 0.00	33.20 2.96 0.00	15.02 1.35 0.00	39.64 3.70 0.00	29.82 2.33 0.00	40.60 3.10 0.00	43.28 3.19 0.10	47.28 3.50 0.03	53.15 4.06 0.00	44.40 3.27 0.00	42.08 3.10 0.00	39.71 2.93 0.00	38.01 2.81 0.00	39.26 2.84 0.00	39.68 2.90 0.00	49.36 3.75 0.00	48.03 3.38 0.00	45.42 3.32 0.06	47.11 3.54 0.16	37.32 2.95 0.08	35.91 3.07 0.00
REVERE_CPFR_DRP 24186	38.46 1.41 0.00	35.88 1.18 0.00	27.57 0.93 0.00	23.82 0.79 0.00	31.30 1.06 0.00	14.22 0.56 0.00	37.45 1.51 0.00	28.39 0.91 0.00	38.73 1.23 0.00	41.39 1.37 0.17	45.17 1.40 0.05	50.94 1.86 0.00	42.67 1.53 0.00	40.49 1.51 0.00	38.19 1.40 0.00	36.57 1.37 0.00	37.79 1.37 0.00	38.08 1.31 0.00	47.14 1.52 0.00	45.98 1.34 0.00	43.48 1.42 0.10	45.06 1.58 0.26	35.69 1.37 0.12	34.24 1.41 0.00
ROCHESTER_9_IC 23652	37.31 0.27 0.00	34.81 0.12 0.00	26.90 0.27 0.00	23.29 0.27 0.00	30.60 0.36 0.00	13.88 0.21 0.00	36.48 0.53 0.00	27.54 0.06 0.00	37.19 -0.32 0.00	38.24 -0.35 1.60	39.98 -0.46 3.38	48.78 -0.31 0.00	40.86 -0.28 0.00	38.71 -0.28 0.00	36.58 -0.21 0.00	35.07 -0.13 0.00	36.20 -0.22 0.00	36.49 -0.29 0.00	44.91 -0.71 0.00	44.29 -0.35 0.00	41.07 -0.12 0.97	40.20 -0.26 3.27	32.27 0.01 2.19	33.04 0.21 0.00
ROSETON___1 23587	37.82 0.77 0.00	35.39 0.70 0.00	27.00 0.36 0.00	23.33 0.30 0.00	30.65 0.41 0.00	13.84 0.18 0.00	36.51 0.57 0.00	28.19 0.71 0.00	38.61 1.10 0.00	41.22 1.14 0.11	45.20 1.41 0.03	50.37 1.28 0.00	42.25 1.12 0.00	40.08 1.10 0.00	37.88 1.09 0.00	36.23 1.03 0.00	37.53 1.11 0.00	37.96 1.18 0.00	47.22 1.60 0.00	45.84 1.19 0.00	43.09 0.99 0.07	44.55 0.99 0.17	35.00 0.64 0.08	33.21 0.37 0.00
ROSETON___2 23588	37.85 0.80 0.00	35.42 0.72 0.00	27.01 0.38 0.00	23.34 0.32 0.00	30.67 0.43 0.00	13.85 0.19 0.00	36.54 0.59 0.00	28.21 0.73 0.00	38.66 1.15 0.00	40.94 1.19 0.44	44.18 1.46 1.09	50.47 1.39 0.00	42.34 1.20 0.00	40.15 1.17 0.00	37.92 1.14 0.00	36.27 1.07 0.00	37.57 1.16 0.00	38.01 1.23 0.00	47.29 1.67 0.00	45.96 1.32 0.00	43.00 1.11 0.27	43.83 1.05 0.95	34.47 0.68 0.66	33.23 0.40 0.00
RUSSELL___STATION 23914	36.47 -0.58 0.00	34.01 -0.68 0.00	26.27 -0.36 0.00	22.76 -0.26 0.00	29.92 -0.31 0.00	13.59 -0.07 0.00	35.73 -0.22 0.00	26.99 -0.50 0.00	36.45 -1.06 0.00	37.44 -1.15 1.61	39.12 -1.31 3.38	47.85 -1.24 0.00	40.08 -1.06 0.00	37.99 -0.99 0.00	35.89 -0.90 0.00	34.42 -0.78 0.00	35.52 -0.90 0.00	35.80 -0.97 0.00	44.07 -1.55 0.00	43.47 -1.17 0.00	40.27 -0.91 0.97	39.33 -1.12 3.28	31.56 -0.70 2.19	32.34 -0.49 0.00
S SALMON___HYD 24043	37.34 0.30 0.00	34.87 0.18 0.00	26.84 0.21 0.00	23.21 0.18 0.00	30.47 0.24 0.00	13.79 0.13 0.00	36.30 0.35 0.00	27.44 -0.04 0.00	37.35 -0.15 0.00	40.79 -0.09 -0.69	45.83 -0.12 -2.13	49.10 0.02 0.00	41.13 0.00 0.00	39.03 0.04 0.00	36.82 0.03 0.00	35.26 0.06 0.00	36.43 0.01 0.00	36.68 -0.09 0.00	45.35 -0.26 0.00	44.30 -0.35 0.00	42.39 -0.19 -0.42	45.23 -0.11 -1.61	35.80 0.17 -1.18	33.20 0.37 0.00
SELKIRK___II 23799	40.25 3.21 0.00	37.59 2.89 0.00	28.83 2.19 0.00	24.85 1.83 0.00	32.61 2.38 0.00	14.74 1.08 0.00	38.90 2.96 0.00	29.24 1.76 0.00	39.79 2.28 0.00	42.40 2.31 0.10	46.32 2.53 0.03	52.08 2.99 0.00	43.51 2.37 0.00	41.24 2.26 0.00	38.92 2.14 0.00	37.27 2.07 0.00	38.48 2.06 0.00	38.87 2.09 0.00	48.29 2.68 0.00	47.00 2.35 0.00	44.46 2.36 0.06	46.14 2.57 0.16	36.59 2.22 0.08	35.24 2.41 0.00

SELKIRK___I 23801	40.63 3.58 0.00	37.93 3.24 0.00	29.07 2.44 0.00	25.06 2.03 0.00	32.89 2.66 0.00	14.88 1.22 0.00	39.30 3.35 0.00	29.58 2.09 0.00	40.25 2.74 0.00	42.46 2.81 0.54	45.79 3.10 1.12	52.70 3.61 0.00	44.03 2.90 0.00	41.73 2.74 0.00	39.37 2.59 0.00	37.70 2.50 0.00	38.92 2.50 0.00	39.32 2.54 0.00	48.89 3.27 0.00	47.54 2.89 0.00	44.96 2.86 0.06	46.64 3.07 0.16	36.95 2.59 0.08	35.58 2.75 0.00
SENECA OSWGO___HYD 24041	36.44 -0.60 0.00	34.10 -0.60 0.00	26.24 -0.40 0.00	22.68 -0.35 0.00	29.77 -0.46 0.00	13.45 -0.21 0.00	35.35 -0.59 0.00	26.95 -0.54 0.00	36.75 -0.76 0.00	40.60 -0.77 -1.18	46.19 -0.87 -3.24	48.25 -0.84 0.00	40.45 -0.69 0.00	38.33 -0.66 0.00	36.15 -0.64 0.00	34.60 -0.60 0.00	35.77 -0.65 0.00	36.07 -0.71 0.00	44.63 -0.98 0.00	43.65 -0.99 0.00	41.95 -0.92 -0.72	45.43 -0.92 -2.62	35.74 -0.58 -1.87	32.42 -0.42 0.00
SENECA___ENERGY 23797	35.37 -1.67 0.00	33.02 -1.67 0.00	25.40 -1.24 0.00	22.00 -1.02 0.00	28.92 -1.31 0.00	13.11 -0.55 0.00	34.22 -1.72 0.00	26.17 -1.32 0.00	35.61 -1.89 0.00	37.60 -2.04 0.55	40.50 -2.19 1.13	46.69 -2.40 0.00	39.10 -2.03 0.00	36.97 -2.02 0.00	34.83 -1.96 0.00	33.49 -1.71 0.00	34.66 -1.76 0.00	35.03 -1.74 0.00	43.29 -2.33 0.00	42.53 -2.11 0.00	39.78 -2.04 0.34	40.43 -2.18 1.12	32.05 -1.66 0.74	31.26 -1.58 0.00
SHOEMAKER___GT 23640	37.36 0.31 0.00	34.96 0.27 0.00	26.68 0.04 0.00	23.06 0.04 0.00	30.31 0.08 0.00	13.74 0.08 0.00	36.24 0.30 0.00	28.10 0.62 0.00	38.50 0.99 0.00	41.11 1.04 0.11	45.08 1.30 0.03	50.33 1.24 0.00	42.23 1.09 0.00	40.04 1.05 0.00	37.76 0.97 0.00	36.12 0.92 0.00	37.43 1.01 0.00	37.85 1.07 0.00	47.09 1.48 0.00	45.83 1.19 0.00	43.06 0.97 0.07	44.53 0.97 0.17	34.85 0.49 0.08	33.00 0.17 0.00
SHOREHAM_IC_1 23715	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
SHOREHAM_IC_2 23716	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
SITHE_IND_GS1 24169	35.87 -1.18 0.00	33.59 -1.11 0.00	25.84 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.21 -0.45 0.00	34.69 -1.25 0.00	26.52 -0.97 0.00	36.16 -1.35 0.00	28.03 -1.43 10.73	16.75 -1.64 25.43	47.40 -1.68 0.00	39.75 -1.39 0.00	37.65 -1.34 0.00	35.52 -1.27 0.00	34.00 -1.20 0.00	35.17 -1.25 0.00	35.50 -1.28 0.00	43.96 -1.66 0.00	43.05 -1.60 0.00	34.08 -1.56 6.51	19.35 -1.65 22.73	17.63 -1.17 15.64	31.87 -0.96 0.00
SITHE_IND_GS2 24170	35.87 -1.18 0.00	33.59 -1.11 0.00	25.84 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.21 -0.45 0.00	34.69 -1.25 0.00	26.52 -0.97 0.00	36.16 -1.35 0.00	28.03 -1.43 10.73	16.75 -1.64 25.43	47.40 -1.68 0.00	39.75 -1.39 0.00	37.65 -1.34 0.00	35.52 -1.27 0.00	34.00 -1.20 0.00	35.17 -1.25 0.00	35.50 -1.28 0.00	43.96 -1.66 0.00	43.05 -1.60 0.00	34.08 -1.56 6.51	19.35 -1.65 22.73	17.63 -1.17 15.64	31.87 -0.96 0.00
SITHE_IND_GS3 24171	35.87 -1.18 0.00	33.59 -1.11 0.00	25.84 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.21 -0.45 0.00	34.69 -1.25 0.00	26.52 -0.97 0.00	36.16 -1.35 0.00	28.03 -1.43 10.73	16.75 -1.64 25.43	47.40 -1.68 0.00	39.75 -1.39 0.00	37.65 -1.34 0.00	35.52 -1.27 0.00	34.00 -1.20 0.00	35.17 -1.25 0.00	35.50 -1.28 0.00	43.96 -1.66 0.00	43.05 -1.60 0.00	34.08 -1.56 6.51	19.35 -1.65 22.73	17.63 -1.17 15.64	31.87 -0.96 0.00
SITHE_IND_GS4 24172	35.87 -1.18 0.00	33.59 -1.11 0.00	25.84 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.21 -0.45 0.00	34.69 -1.25 0.00	26.52 -0.97 0.00	36.16 -1.35 0.00	28.03 -1.43 10.73	16.75 -1.64 25.43	47.40 -1.68 0.00	39.75 -1.39 0.00	37.65 -1.34 0.00	35.52 -1.27 0.00	34.00 -1.20 0.00	35.17 -1.25 0.00	35.50 -1.28 0.00	43.96 -1.66 0.00	43.05 -1.60 0.00	34.08 -1.56 6.51	19.35 -1.65 22.73	17.63 -1.17 15.64	31.87 -0.96 0.00
SITHE___BATAVIA 24024	35.28 -1.76 0.00	33.05 -1.64 0.00	25.44 -1.19 0.00	22.09 -0.94 0.00	29.00 -1.23 0.00	13.12 -0.55 0.00	34.38 -1.56 0.00	26.55 -0.94 0.00	36.39 -1.12 0.00	37.53 -1.11 1.54	39.38 -1.08 3.36	47.65 -1.44 0.00	40.07 -1.07 0.00	37.92 -1.07 0.00	35.78 -1.01 0.00	34.29 -0.91 0.00	35.50 -0.92 0.00	35.88 -0.90 0.00	44.15 -1.47 0.00	43.54 -1.11 0.00	40.21 -1.02 0.94	39.36 -1.18 3.19	31.21 -1.09 2.15	31.57 -1.27 0.00
SITHE___INDEPEND 23800	35.87 -1.18 0.00	33.59 -1.11 0.00	25.84 -0.80 0.00	22.33 -0.70 0.00	29.30 -0.93 0.00	13.21 -0.45 0.00	34.69 -1.25 0.00	26.52 -0.97 0.00	36.16 -1.35 0.00	28.03 -1.43 10.73	16.75 -1.64 25.43	47.40 -1.68 0.00	39.75 -1.39 0.00	37.65 -1.34 0.00	35.52 -1.27 0.00	34.00 -1.20 0.00	35.17 -1.25 0.00	35.50 -1.28 0.00	43.96 -1.66 0.00	43.05 -1.60 0.00	34.08 -1.56 6.51	19.35 -1.65 22.73	17.63 -1.17 15.64	31.87 -0.96 0.00
SITHE___MASSENA 23902	37.59 0.55 0.00	35.18 0.49 0.00	27.04 0.41 0.00	23.40 0.37 0.00	30.72 0.48 0.00	13.89 0.23 0.00	36.59 0.64 0.00	27.83 0.34 0.00	37.75 0.24 0.00	40.42 0.23 0.00	43.94 0.12 0.00	49.32 0.24 0.00	41.20 0.06 0.00	39.06 0.07 0.00	36.96 0.18 0.00	35.40 0.20 0.00	36.64 0.22 0.00	36.96 0.19 0.00	45.82 0.20 0.00	45.00 0.36 0.00	42.70 0.54 0.00	44.28 0.54 0.00	34.89 0.44 0.00	33.33 0.50 0.00
SITHE___OGDNSBRG 24021	39.43 2.39 0.00	36.81 2.12 0.00	28.34 1.70 0.00	24.52 1.49 0.00	32.20 1.97 0.00	14.59 0.92 0.00	38.52 2.58 0.00	29.05 1.56 0.00	39.34 1.84 0.00	42.23 2.02 -0.02	45.92 2.09 -0.01	51.47 2.39 0.00	41.86 0.73 0.00	39.51 0.52 0.00	38.23 1.44 0.00	37.03 1.83 0.00	38.28 1.86 0.00	38.53 1.76 0.00	47.68 2.06 0.00	46.73 2.09 0.00	44.55 2.38 -0.01	46.33 2.57 -0.03	36.59 2.13 -0.02	35.08 2.24 0.00
SITHE___STERLING 23777	37.77 0.73 0.00	35.30 0.60 0.00	27.13 0.50 0.00	23.44 0.42 0.00	30.81 0.57 0.00	13.98 0.31 0.00	36.79 0.85 0.00	27.97 0.48 0.00	38.17 0.66 0.00	40.72 0.75 0.22	44.56 0.82 0.07	50.19 1.10 0.00	42.05 0.92 0.00	39.89 0.90 0.00	37.62 0.83 0.00	36.02 0.82 0.00	37.24 0.82 0.00	37.54 0.77 0.00	46.48 0.87 0.00	45.39 0.74 0.00	42.84 0.81 0.13	44.28 0.88 0.34	35.10 0.81 0.16	33.69 0.86 0.00
SOUTH CAIRO___GT 23612	38.27 1.23 0.00	35.86 1.17 0.00	27.50 0.86 0.00	23.75 0.72 0.00	31.18 0.94 0.00	14.35 0.69 0.00	37.96 2.01 0.00	29.37 1.88 0.00	40.38 2.87 0.00	43.23 3.15 0.11	47.43 3.65 0.03	52.94 3.85 0.00	44.35 3.22 0.00	42.03 3.05 0.00	39.61 2.83 0.00	37.86 2.66 0.00	39.23 2.81 0.00	39.70 2.92 0.00	49.58 3.96 0.00	48.38 3.73 0.00	45.42 3.33 0.07	46.83 3.27 0.17	36.61 2.25 0.08	34.62 1.79 0.00

SOUTH HAMPTN___IC 23720	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
SOUTHOLD___IC 23719	38.54 1.49 0.00	36.12 1.43 0.00	27.46 0.83 0.00	23.75 0.73 0.00	31.20 0.96 0.00	14.15 0.48 0.00	37.21 1.26 0.00	29.54 1.37 -0.68	41.04 2.48 -1.05	43.03 2.61 -0.23	48.71 3.11 -1.78	52.07 2.99 0.00	43.56 2.43 0.00	41.36 2.37 0.00	38.98 2.07 -0.12	37.06 1.86 0.00	41.87 2.12 -3.33	43.19 2.48 -3.93	50.54 3.64 -1.28	47.48 2.70 -0.14	44.73 2.20 -0.37	45.62 2.04 0.15	35.69 1.32 0.08	33.78 0.94 0.00
ST LAWRENCE____ 23600	37.08 0.03 0.00	34.73 0.03 0.00	26.68 0.05 0.00	23.09 0.06 0.00	30.31 0.07 0.00	13.70 0.03 0.00	36.07 0.12 0.00	27.50 0.01 0.00	37.32 -0.18 0.00	39.96 -0.22 0.01	43.47 -0.34 0.00	48.76 -0.33 0.00	40.80 -0.33 0.00	38.66 -0.33 0.00	36.52 -0.27 0.00	34.95 -0.25 0.00	36.18 -0.24 0.00	36.53 -0.24 0.00	45.30 -0.32 0.00	44.52 -0.13 0.00	42.18 0.03 0.00	43.74 0.02 0.01	34.41 -0.04 0.00	32.84 0.01 0.00
STATION 5_MISC_HYD 23604	38.89 1.85 0.00	36.21 1.52 0.00	27.92 1.29 0.00	24.15 1.12 0.00	31.75 1.51 0.00	14.46 0.80 0.00	38.32 2.37 0.00	29.12 1.63 0.00	39.59 2.08 0.00	41.01 2.41 1.60	43.09 2.65 3.38	52.34 3.26 0.00	43.70 2.57 0.00	41.45 2.46 0.00	39.14 2.35 0.00	37.48 2.28 0.00	38.66 2.24 0.00	38.98 2.20 0.00	48.20 2.58 0.00	47.63 2.99 0.00	44.17 2.98 0.97	43.23 2.77 3.27	34.36 2.09 2.19	34.86 2.02 0.00
STURGEON_POOL_HYD 23609	37.48 0.43 0.00	35.06 0.37 0.00	26.77 0.13 0.00	23.12 0.10 0.00	30.38 0.15 0.00	13.70 0.04 0.00	36.14 0.19 0.00	27.90 0.42 0.00	38.27 0.76 0.00	40.87 0.78 0.11	44.78 0.99 0.03	50.00 0.91 0.00	41.93 0.79 0.00	39.75 0.76 0.00	37.54 0.75 0.00	35.93 0.72 0.00	37.20 0.78 0.00	37.63 0.85 0.00	46.86 1.24 0.00	45.65 1.01 0.00	42.91 0.82 0.07	44.30 0.74 0.17	34.74 0.37 0.08	32.93 0.09 0.00
SYRACUSE___POWER 24017	36.22 -0.83 0.00	33.88 -0.81 0.00	26.07 -0.57 0.00	22.54 -0.49 0.00	29.60 -0.64 0.00	13.40 -0.26 0.00	35.16 -0.78 0.00	26.84 -0.64 0.00	36.67 -0.84 0.00	39.09 -0.83 0.27	41.86 -0.92 1.04	48.17 -0.92 0.00	40.38 -0.75 0.00	38.27 -0.71 0.00	36.09 -0.70 0.00	34.55 -0.65 0.00	35.72 -0.70 0.00	36.02 -0.76 0.00	44.57 -1.04 0.00	43.61 -1.04 0.00	41.03 -0.97 0.16	42.11 -0.93 0.68	33.30 -0.62 0.53	32.32 -0.51 0.00
Stony___Brook 24151	38.72 1.67 0.00	36.29 1.60 0.00	27.60 0.97 0.00	23.86 0.84 0.00	31.34 1.11 0.00	14.21 0.55 0.00	37.38 1.44 0.00	29.67 1.50 -0.68	41.23 2.68 -1.05	43.23 2.82 -0.23	49.01 3.42 -1.77	52.33 3.25 0.00	43.78 2.64 0.00	41.56 2.58 0.00	39.17 2.26 -0.12	37.24 2.04 0.00	42.06 2.30 -3.33	43.38 2.68 -3.93	50.78 3.88 -1.28	47.71 2.93 -0.14	44.94 2.41 -0.37	45.89 2.31 0.15	35.87 1.51 0.08	33.93 1.10 0.00
UPPER HUDSON___HYD 24058	43.27 6.22 0.00	40.31 5.61 0.00	30.97 4.33 0.00	26.67 3.64 0.00	35.03 4.79 0.00	15.94 2.28 0.00	42.33 6.38 0.00	31.46 3.97 0.00	43.05 5.54 0.00	46.14 6.06 0.11	50.11 6.33 0.03	55.74 6.66 0.00	46.48 5.35 0.00	44.07 5.09 0.00	41.83 5.04 0.00	39.69 4.49 0.00	41.49 5.07 0.00	42.04 5.27 0.00	53.39 7.77 0.00	52.16 7.52 0.00	49.38 7.29 0.07	51.11 7.55 0.17	40.19 5.82 0.08	38.33 5.50 0.00
UPPER RAQUET___HYD 24056	38.60 1.55 0.00	36.05 1.35 0.00	27.72 1.08 0.00	23.98 0.95 0.00	31.49 1.26 0.00	14.27 0.60 0.00	37.62 1.68 0.00	28.46 0.97 0.00	38.41 0.90 0.00	40.97 0.74 -0.04	44.44 0.61 -0.01	49.95 0.87 0.00	41.68 0.55 0.00	39.79 0.80 0.00	37.85 1.06 0.00	36.26 1.06 0.00	37.50 1.08 0.00	37.78 1.01 0.00	46.79 1.17 0.00	45.86 1.21 0.00	43.65 1.47 -0.03	45.41 1.62 -0.07	35.78 1.30 -0.03	34.29 1.46 0.00
VISCHER___FERRY HYD 24020	41.45 4.40 0.00	38.70 4.00 0.00	29.70 3.06 0.00	25.59 2.57 0.00	33.58 3.34 0.00	15.22 1.55 0.00	40.16 4.22 0.00	30.15 2.66 0.00	41.08 3.58 0.00	43.79 3.70 0.10	47.80 4.02 0.03	53.61 4.53 0.00	44.79 3.66 0.00	42.51 3.52 0.00	40.18 3.39 0.00	38.41 3.21 0.00	39.73 3.31 0.00	40.17 3.39 0.00	50.09 4.47 0.00	48.78 4.13 0.00	46.14 4.04 0.06	47.87 4.31 0.16	37.83 3.46 0.08	36.33 3.50 0.00
WADING RIVER_1-3_GRP5 24038	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.87 0.00	23.79 0.76 0.00	31.24 1.01 0.00	14.17 0.50 0.00	37.27 1.33 0.00	29.58 1.42 -0.68	41.10 2.54 -1.05	43.09 2.67 -0.23	48.80 3.20 -1.78	52.15 3.07 0.00	43.62 2.49 0.00	41.42 2.43 0.00	39.04 2.13 -0.12	37.11 1.91 0.00	41.93 2.18 -3.33	43.25 2.54 -3.93	50.61 3.71 -1.28	47.55 2.77 -0.14	44.79 2.27 -0.37	45.73 2.15 0.15	35.77 1.40 0.08	33.83 0.99 0.00
WADING RIVER_IC_1 23522	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.87 0.00	23.79 0.76 0.00	31.24 1.01 0.00	14.17 0.50 0.00	37.27 1.33 0.00	29.58 1.42 -0.68	41.10 2.54 -1.05	43.09 2.67 -0.23	48.80 3.20 -1.78	52.15 3.07 0.00	43.62 2.49 0.00	41.42 2.43 0.00	39.04 2.13 -0.12	37.11 1.91 0.00	41.93 2.18 -3.33	43.25 2.54 -3.93	50.61 3.71 -1.28	47.55 2.77 -0.14	44.79 2.27 -0.37	45.73 2.15 0.15	35.77 1.40 0.08	33.83 0.99 0.00
WADING RIVER_IC_2 23547	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.87 0.00	23.79 0.76 0.00	31.24 1.01 0.00	14.17 0.50 0.00	37.27 1.33 0.00	29.58 1.42 -0.68	41.10 2.54 -1.05	43.09 2.67 -0.23	48.80 3.20 -1.78	52.15 3.07 0.00	43.62 2.49 0.00	41.42 2.43 0.00	39.04 2.13 -0.12	37.11 1.91 0.00	41.93 2.18 -3.33	43.25 2.54 -3.93	50.61 3.71 -1.28	47.55 2.77 -0.14	44.79 2.27 -0.37	45.73 2.15 0.15	35.77 1.40 0.08	33.83 0.99 0.00
WADING RIVER_IC_3 23601	38.59 1.55 0.00	36.17 1.48 0.00	27.51 0.88 0.00	23.79 0.76 0.00	31.25 1.01 0.00	14.17 0.50 0.00	37.27 1.33 0.00	29.59 1.42 -0.68	41.10 2.55 -1.05	43.09 2.68 -0.23	48.84 3.24 -1.78	52.16 3.07 0.00	43.63 2.50 0.00	41.42 2.44 0.00	39.04 2.14 -0.12	37.12 1.92 0.00	41.93 2.18 -3.33	43.25 2.55 -3.93	50.61 3.71 -1.28	47.55 2.77 -0.14	44.80 2.27 -0.37	45.73 2.15 0.15	35.77 1.40 0.08	33.83 1.00 0.00
WALDEN___HYDRO 24148	37.81 0.76 0.00	35.37 0.67 0.00	26.98 0.34 0.00	23.32 0.29 0.00	30.65 0.41 0.00	13.83 0.17 0.00	36.45 0.51 0.00	28.20 0.71 0.00	38.65 1.14 0.00	41.25 1.17 0.11	45.21 1.43 0.03	50.46 1.37 0.00	42.31 1.18 0.00	40.11 1.13 0.00	37.86 1.07 0.00	36.21 1.01 0.00	37.50 1.08 0.00	37.93 1.15 0.00	47.22 1.60 0.00	45.95 1.30 0.00	43.17 1.08 0.07	44.56 1.00 0.17	34.92 0.55 0.08	33.11 0.28 0.00
WATERSIDE___6 8 9 23538	38.86 1.81 0.00	36.32 1.62 0.00	27.61 0.98 0.00	23.85 0.83 0.00	31.35 1.12 0.00	14.26 0.60 0.00	37.70 1.76 0.00	29.27 1.79 0.00	40.19 2.68 0.00	42.99 2.91 0.11	47.27 3.49 0.03	52.50 3.42 0.00	44.86 2.99 -0.74	47.49 2.98 -5.53	47.45 2.80 -7.86	47.15 2.68 -9.27	47.89 2.92 -8.55	60.30 3.02 -20.50	72.96 3.93 -23.42	54.96 3.37 -6.94	87.67 3.05 -42.46	65.18 3.18 -18.27	48.94 2.03 -12.46	43.75 1.56 -9.35

WEST BABYLON___IC 23714	39.07 2.03 0.00	36.51 1.82 0.00	27.79 1.15 0.00	24.02 0.99 0.00	31.58 1.34 0.00	14.35 0.69 0.00	37.94 2.00 0.00	30.18 2.01 -0.68	41.64 3.11 -1.02	43.81 3.41 -0.21	49.53 4.02 -1.69	53.27 4.18 0.00	44.66 3.53 0.00	42.38 3.40 0.00	40.08 3.17 -0.12	38.18 2.98 0.00	42.96 3.21 -3.33	43.93 3.25 -3.90	50.99 4.15 -1.22	48.38 3.60 -0.14	45.89 3.37 -0.37	47.07 3.49 0.15	36.66 2.29 0.08	34.55 1.72 0.00
WEST CANADA___HYD 24049	37.19 0.14 0.00	34.83 0.14 0.00	26.72 0.09 0.00	23.10 0.07 0.00	30.33 0.09 0.00	13.71 0.04 0.00	36.05 0.11 0.00	27.59 0.11 0.00	37.70 0.20 0.00	40.28 0.20 0.12	44.08 0.30 0.04	49.33 0.24 0.00	41.34 0.21 0.00	39.20 0.21 0.00	36.98 0.19 0.00	35.37 0.17 0.00	36.60 0.18 0.00	36.97 0.20 0.00	45.89 0.27 0.00	44.87 0.22 0.00	42.26 0.18 0.07	43.69 0.14 0.18	34.48 0.12 0.09	32.93 0.09 0.00
WESTERN_NY_WIND 24143	35.28 -1.76 0.00	33.05 -1.64 0.00	25.44 -1.19 0.00	22.09 -0.94 0.00	29.00 -1.23 0.00	13.12 -0.55 0.00	34.38 -1.56 0.00	26.55 -0.94 0.00	36.39 -1.12 0.00	37.54 -1.11 1.54	39.38 -1.08 3.36	47.65 -1.44 0.00	40.07 -1.07 0.00	37.92 -1.07 0.00	35.78 -1.01 0.00	34.29 -0.91 0.00	35.50 -0.92 0.00	35.88 -0.90 0.00	44.15 -1.47 0.00	43.54 -1.11 0.00	40.21 -1.02 0.93	39.36 -1.18 3.18	31.22 -1.09 2.15	31.57 -1.27 0.00
YORK___WARBASSE 23770	38.99 1.94 0.00	36.43 1.73 0.00	27.69 1.06 0.00	23.92 0.89 0.00	31.44 1.21 0.00	14.30 0.64 0.00	37.83 1.89 0.00	29.38 1.89 0.00	40.35 2.84 0.00	43.17 3.08 0.11	47.56 3.78 0.03	52.71 3.63 0.00	45.04 3.17 -0.74	47.65 3.14 -5.53	47.59 2.95 -7.86	47.29 2.82 -9.27	48.03 3.06 -8.55	60.44 3.16 -20.50	73.16 4.12 -23.42	55.18 3.59 -6.94	87.89 3.27 -42.46	65.36 3.36 -18.27	49.10 2.19 -12.46	43.89 1.70 -9.35