

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/09/2004

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	36.68	34.96	34.12	33.42	34.00	39.79	47.58	53.72	56.36	62.11	59.67	57.93	58.26	56.52	53.71	53.02	53.80	53.53	58.26	60.79	58.26	54.49	49.17	43.05
24138	2.14	1.85	1.69	1.62	1.65	2.11	2.74	2.80	3.24	3.79	3.43	3.47	3.40	3.00	2.94	2.91	2.95	2.87	2.78	3.53	3.42	3.04	2.79	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.55	-1.82	0.00	0.00	0.00	-0.26	-4.03	-3.01	-2.21	0.00	-2.73	0.00
74TH STREET_GT_1	36.68	34.96	34.12	33.42	34.00	39.79	47.58	53.72	56.36	62.11	59.67	57.93	58.26	56.52	53.71	53.02	53.80	53.53	58.26	60.79	58.26	54.49	49.17	43.05
24260	2.14	1.85	1.69	1.62	1.65	2.11	2.74	2.80	3.24	3.79	3.43	3.47	3.40	3.00	2.94	2.91	2.95	2.87	2.78	3.53	3.42	3.04	2.79	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.55	-1.82	0.00	0.00	0.00	-0.26	-4.03	-3.01	-2.21	0.00	-2.73	0.00
74TH STREET_GT_2	36.68	34.96	34.12	33.42	34.00	39.79	47.58	53.72	56.36	62.11	59.67	57.93	58.26	56.52	53.71	53.02	53.80	53.53	58.26	60.79	58.26	54.49	49.17	43.05
24261	2.14	1.85	1.69	1.62	1.65	2.11	2.74	2.80	3.24	3.79	3.43	3.47	3.40	3.00	2.94	2.91	2.95	2.87	2.78	3.53	3.42	3.04	2.79	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.55	-1.82	0.00	0.00	0.00	-0.26	-4.03	-3.01	-2.21	0.00	-2.73	0.00
ADK HUDSON___FALLS	35.99	34.50	33.63	32.98	33.58	39.26	46.99	52.96	55.67	61.29	59.11	55.21	54.77	53.87	52.85	52.16	53.09	52.67	53.77	57.07	55.26	53.66	45.31	41.72
24011	1.45	1.39	1.20	1.18	1.23	1.58	2.15	2.04	2.55	2.97	2.87	2.58	2.46	2.17	2.08	2.05	2.24	2.27	2.32	2.82	2.63	2.21	1.66	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.99	34.50	33.63	32.98	33.58	39.26	46.99	52.96	55.67	61.29	59.11	55.21	54.77	53.87	52.85	52.16	53.09	52.67	53.77	57.07	55.26	53.66	45.31	41.72
23798	1.45	1.39	1.20	1.18	1.23	1.58	2.15	2.04	2.55	2.97	2.87	2.58	2.46	2.17	2.08	2.05	2.24	2.27	2.32	2.82	2.63	2.21	1.66	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.99	34.50	33.63	32.98	33.58	39.26	46.99	52.96	55.67	61.29	59.11	55.21	54.77	53.87	52.85	52.16	53.09	52.67	53.77	57.07	55.26	53.66	45.31	41.72
24028	1.45	1.39	1.20	1.18	1.23	1.58	2.15	2.04	2.55	2.97	2.87	2.58	2.46	2.17	2.08	2.05	2.24	2.27	2.32	2.82	2.63	2.21	1.66	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.85	34.37	33.57	32.91	33.48	39.04	46.63	52.60	55.14	60.71	58.49	54.74	54.35	53.46	52.45	51.81	52.63	52.16	53.15	56.47	54.74	53.30	45.18	41.68
23527	1.31	1.26	1.14	1.11	1.13	1.36	1.79	1.68	2.02	2.39	2.25	2.11	2.04	1.76	1.68	1.70	1.78	1.76	1.70	2.22	2.11	1.85	1.53	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.89	34.40	33.60	32.94	33.51	39.11	46.68	52.70	55.30	60.89	58.60	54.84	54.51	53.61	52.60	51.91	52.73	52.32	53.30	56.64	54.84	53.41	45.26	41.72
24190	1.35	1.29	1.17	1.14	1.16	1.43	1.84	1.78	2.18	2.57	2.36	2.21	2.20	1.91	1.83	1.80	1.88	1.92	1.85	2.39	2.21	1.96	1.61	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.89	34.40	33.60	32.94	33.51	39.11	46.68	52.70	55.30	60.89	58.60	54.84	54.51	53.61	52.60	51.91	52.73	52.32	53.30	56.64	54.84	53.41	45.26	41.72
23571	1.35	1.29	1.17	1.14	1.16	1.43	1.84	1.78	2.18	2.57	2.36	2.21	2.20	1.91	1.83	1.80	1.88	1.92	1.85	2.39	2.21	1.96	1.61	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.89	34.40	33.60	32.94	33.51	39.11	46.68	52.70	55.30	60.89	58.60	54.84	54.51	53.61	52.60	51.91	52.73	52.32	53.30	56.64	54.84	53.41	45.26	41.72
23572	1.35	1.29	1.17	1.14	1.16	1.43	1.84	1.78	2.18	2.57	2.36	2.21	2.20	1.91	1.83	1.80	1.88	1.92	1.85	2.39	2.21	1.96	1.61	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.89	34.40	33.60	32.94	33.51	39.11	46.68	52.70	55.30	60.89	58.60	54.84	54.51	53.61	52.60	51.91	52.73	52.32	53.30	56.64	54.84	53.41	45.26	41.72
23573	1.35	1.29	1.17	1.14	1.16	1.43	1.84	1.78	2.18	2.57	2.36	2.21	2.20	1.91	1.83	1.80	1.88	1.92	1.85	2.39	2.21	1.96	1.61	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.89	34.40	33.60	32.94	33.51	39.11	46.68	52.70	55.30	60.89	58.60	54.84	54.51	53.61	52.60	51.91	52.73	52.32	53.30	56.64	54.84	53.41	45.26	41.72
23574	1.35	1.29	1.17	1.14	1.16	1.43	1.84	1.78	2.18	2.57	2.36	2.21	2.20	1.91	1.83	1.80	1.88	1.92	1.85	2.39	2.21	1.96	1.61	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	34.09 -0.45 0.00	32.65 -0.46 0.00	32.01 -0.42 0.00	31.32 -0.48 0.00	31.90 -0.45 0.00	37.08 -0.60 0.00	44.12 -0.72 0.00	50.11 -0.81 0.00	52.06 -1.06 0.00	56.80 -1.52 0.00	55.00 -1.24 0.00	51.79 -0.84 0.00	51.11 -1.20 0.00	51.03 -0.67 0.00	50.21 -0.56 0.00	49.56 -0.55 0.00	50.49 -0.36 0.00	50.00 -0.40 0.00	51.35 -0.10 0.00	53.44 -0.81 0.00	51.79 -0.84 0.00	50.63 -0.82 0.00	43.30 -0.35 0.00	39.52 -0.56 0.00
ALLEGHENY___COGEN 23514	33.57 -0.97 0.00	32.25 -0.86 0.00	31.81 -0.62 0.00	31.48 -0.32 0.00	31.93 -0.42 0.00	37.11 -0.57 0.00	43.54 -1.30 0.00	51.28 0.36 0.00	54.02 0.90 0.00	59.19 0.87 0.00	57.31 1.07 0.00	52.79 0.16 0.00	52.52 0.21 0.00	50.92 -0.78 0.00	49.65 -1.12 0.00	49.06 -1.05 0.00	49.32 -1.53 0.00	49.14 -1.26 0.00	50.47 -0.98 0.00	54.58 0.33 0.00	52.74 0.11 0.00	51.04 -0.41 0.00	42.25 -1.40 0.00	37.96 -2.12 0.00
AMERICAN_REF_FUEL 24010	31.47 -3.07 0.00	30.26 -2.85 0.00	30.03 -2.40 0.00	29.76 -2.04 0.00	30.18 -2.17 0.00	34.44 -3.24 0.00	39.37 -5.47 0.00	46.59 -4.33 0.00	49.08 -4.04 0.00	53.71 -4.61 0.00	52.19 -4.05 0.00	47.89 -4.74 0.00	47.81 -4.50 0.00	46.22 -5.48 0.00	44.83 -5.94 0.00	44.40 -5.71 0.00	44.44 -6.41 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.42 -4.83 0.00	47.84 -4.79 0.00	46.30 -5.15 0.00	38.81 -4.84 0.00	35.15 -4.93 0.00
ARTHUR_KILL_GT_1 23520	36.75 2.21 0.00	35.06 1.95 0.00	34.31 1.88 0.00	33.64 1.84 0.00	34.23 1.88 0.00	39.90 2.22 0.00	47.67 2.83 0.00	57.07 1.88 -4.27	59.38 2.76 -3.50	63.41 3.27 -1.82	61.74 2.98 -2.52	60.60 3.11 -4.86	60.79 2.98 -5.50	59.62 2.64 -5.28	57.60 2.54 -4.29	57.17 2.56 -4.50	57.65 2.54 -4.26	57.54 2.52 -4.62	60.87 2.42 -7.00	62.56 3.09 -5.22	60.79 3.00 -5.16	58.06 2.57 -4.04	51.33 2.10 -5.58	42.81 2.73 0.00
ARTHUR_KILL_2 23512	36.75 2.21 0.00	35.06 1.95 0.00	34.31 1.88 0.00	33.64 1.84 0.00	34.23 1.88 0.00	39.90 2.22 0.00	47.67 2.83 0.00	57.07 1.88 -4.27	59.38 2.76 -3.50	63.41 3.27 -1.82	61.74 2.98 -2.52	60.60 3.11 -4.86	60.79 2.98 -5.50	59.62 2.64 -5.28	57.60 2.54 -4.29	57.17 2.56 -4.50	57.65 2.54 -4.26	57.54 2.52 -4.62	60.87 2.42 -7.00	62.56 3.09 -5.22	60.79 3.00 -5.16	58.06 2.57 -4.04	51.33 2.10 -5.58	42.81 2.73 0.00
ARTHUR_KILL_3 23513	36.61 2.07 0.00	34.90 1.79 0.00	34.05 1.62 0.00	33.36 1.56 0.00	33.94 1.59 0.00	39.71 2.03 0.00	47.49 2.65 0.00	57.89 2.70 -4.27	59.75 3.13 -3.50	63.81 3.67 -1.82	62.07 3.32 -2.51	60.86 3.37 -4.86	61.10 3.30 -5.49	59.92 2.95 -5.27	57.90 2.84 -4.29	57.46 2.86 -4.49	57.96 2.85 -4.26	57.83 2.82 -4.61	61.13 2.68 -7.00	62.89 3.42 -5.22	61.11 3.32 -5.16	58.42 2.93 -4.04	52.02 2.79 -5.58	43.01 2.93 0.00
ASHOKAN____ 23654	35.37 0.83 0.00	33.84 0.73 0.00	33.05 0.62 0.00	32.37 0.57 0.00	32.93 0.58 0.00	38.21 0.53 0.00	45.60 0.76 0.00	50.36 -0.56 0.00	52.96 -0.16 0.00	58.84 0.52 0.00	56.35 0.11 0.00	53.21 0.58 0.00	52.83 0.52 0.00	52.01 0.31 0.00	51.02 0.25 0.00	50.16 0.05 0.00	51.05 0.20 0.00	50.20 -0.20 0.00	50.94 -0.51 0.00	54.63 0.38 0.00	53.10 0.47 0.00	51.76 0.31 0.00	44.17 0.52 0.00	41.32 1.24 0.00
ASTORIA 5-9____ 23662	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA GT2____ 23536	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA GT3____ 23731	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA GT4____ 23727	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT2_1 24094	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT2_2 24095	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT2_3 24096	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT2_4 24097	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT3_1 24098	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00

ASTORIA_GT3_2 24099	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT3_3 24100	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT3_4 24101	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT4_1 24102	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT4_2 24103	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT4_3 24104	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT4_4 24105	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT_1 23523	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ASTORIA_GT_10 24110	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ASTORIA_GT_11 24225	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ASTORIA_GT_12 24226	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ASTORIA_GT_13 24227	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ASTORIA_GT_5 24106	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT_7 24107	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA_GT_8 24108	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTORIA___2 24149	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00

ASTORIA___3 23516	36.79 2.25 0.00	35.10 1.99 0.00	34.28 1.85 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.75 2.91 0.00	68.17 2.90 -14.35	68.17 3.29 -11.76	68.16 3.73 -6.11	68.18 3.49 -8.45	68.17 3.53 -12.01	68.17 3.40 -12.46	68.17 3.05 -13.42	68.18 3.00 -14.41	68.17 2.96 -15.10	68.17 3.00 -14.32	68.17 2.87 -14.90	68.18 2.73 -14.00	68.17 3.47 -10.45	68.17 3.42 -12.12	68.17 3.14 -13.58	58.87 2.92 -12.30	43.21 3.13 0.00
ASTORIA___4 23517	36.72 2.18 0.00	35.06 1.95 0.00	34.21 1.78 0.00	33.52 1.72 0.00	34.10 1.75 0.00	39.87 2.19 0.00	47.75 2.91 0.00	53.82 2.90 0.00	56.47 3.35 0.00	62.23 3.91 0.00	59.84 3.60 0.00	58.09 3.63 -1.83	58.37 3.51 -2.55	56.68 3.15 -1.83	53.82 3.05 0.00	53.17 3.06 0.00	53.95 3.10 0.00	53.68 3.02 -0.26	58.32 2.83 -4.04	60.84 3.58 -3.01	58.31 3.47 -2.21	54.54 3.09 0.00	49.27 2.88 -2.74	43.17 3.09 0.00
ASTORIA___5 23518	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.79 3.26 -1.83	53.92 3.15 0.00	53.27 3.16 0.00	54.00 3.15 0.00	53.78 3.12 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.25 3.17 0.00
ASTRIA 10-13____ 23663	36.82 2.28 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.27 3.00 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
ATHENS_STG_1 23668	35.54 1.00 0.00	34.04 0.93 0.00	33.27 0.84 0.00	32.63 0.83 0.00	33.19 0.84 0.00	38.66 0.98 0.00	46.10 1.26 0.00	51.99 1.07 0.00	54.45 1.33 0.00	60.01 1.69 0.00	57.76 1.52 0.00	54.16 1.53 0.00	53.83 1.52 0.00	52.99 1.29 0.00	51.99 1.22 0.00	51.31 1.20 0.00	52.07 1.22 0.00	51.56 1.16 0.00	52.48 1.03 0.00	55.77 1.52 0.00	54.10 1.47 0.00	52.79 1.34 0.00	44.87 1.22 0.00	41.48 1.40 0.00
ATHENS_STG_2 23670	35.54 1.00 0.00	34.04 0.93 0.00	33.27 0.84 0.00	32.63 0.83 0.00	33.19 0.84 0.00	38.66 0.98 0.00	46.10 1.26 0.00	51.99 1.07 0.00	54.45 1.33 0.00	60.01 1.69 0.00	57.76 1.52 0.00	54.16 1.53 0.00	53.83 1.52 0.00	52.99 1.29 0.00	51.99 1.22 0.00	51.31 1.20 0.00	52.07 1.22 0.00	51.56 1.16 0.00	52.48 1.03 0.00	55.77 1.52 0.00	54.10 1.47 0.00	52.79 1.34 0.00	44.87 1.22 0.00	41.48 1.40 0.00
ATHENS_STG_3 23677	35.54 1.00 0.00	34.04 0.93 0.00	33.27 0.84 0.00	32.63 0.83 0.00	33.19 0.84 0.00	38.66 0.98 0.00	46.10 1.26 0.00	51.99 1.07 0.00	54.45 1.33 0.00	60.01 1.69 0.00	57.76 1.52 0.00	54.16 1.53 0.00	53.83 1.52 0.00	52.99 1.29 0.00	51.99 1.22 0.00	51.31 1.20 0.00	52.07 1.22 0.00	51.56 1.16 0.00	52.48 1.03 0.00	55.77 1.52 0.00	54.10 1.47 0.00	52.79 1.34 0.00	44.87 1.22 0.00	41.48 1.40 0.00
BARRETT 1-8___GRP4 24034	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT 9-12___GRP3 24033	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_1 23704	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_10 23701	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_11 23702	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_12 23703	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_2 23705	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_3 23706	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_4 23707	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00

BARRETT_IC_5 23708	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_6 23709	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_7 23710	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_8 23711	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT_IC_9 23700	37.17 2.63 0.00	35.39 2.28 0.00	34.51 2.08 0.00	33.77 1.97 0.00	34.39 2.04 0.00	40.28 2.60 0.00	47.49 2.65 0.00	54.08 3.16 0.00	56.84 3.72 0.00	62.29 3.97 0.00	59.95 3.71 0.00	58.58 3.74 -2.21	56.54 3.71 -0.52	56.14 3.36 -1.08	55.03 3.30 -0.96	54.97 3.31 -1.55	54.27 3.41 -0.01	53.76 3.33 -0.03	56.67 3.14 -2.08	59.51 3.69 -1.57	59.53 3.58 -3.32	55.58 3.45 -0.68	46.53 2.88 0.00	43.25 3.17 0.00
BARRETT___1 23545	37.10 2.56 0.00	35.36 2.25 0.00	34.44 2.01 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.20 2.52 0.00	47.40 2.56 0.00	53.97 3.05 0.00	56.73 3.61 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.37 3.53 -2.21	56.44 3.61 -0.52	56.04 3.26 -1.08	54.93 3.20 -0.96	54.87 3.21 -1.55	54.17 3.31 -0.01	53.66 3.23 -0.03	56.57 3.04 -2.08	59.18 3.36 -1.57	59.27 3.32 -3.32	55.42 3.29 -0.68	46.44 2.79 0.00	43.17 3.09 0.00
BARRETT___2 23546	37.13 2.59 0.00	35.33 2.22 0.00	34.44 2.01 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.20 2.52 0.00	47.40 2.56 0.00	53.87 2.95 0.00	56.57 3.45 0.00	61.88 3.56 0.00	59.61 3.37 0.00	58.26 3.42 -2.21	56.23 3.40 -0.52	55.88 3.10 -1.08	54.76 3.05 -0.94	54.75 3.11 -1.53	54.06 3.20 -0.01	53.53 3.12 -0.01	56.34 2.83 -2.06	59.13 3.31 -1.57	59.21 3.26 -3.32	55.32 3.19 -0.68	46.44 2.79 0.00	43.17 3.09 0.00
BEAVER RIVER___HYD 24048	33.81 -0.73 0.00	32.35 -0.76 0.00	31.68 -0.75 0.00	31.04 -0.76 0.00	31.61 -0.74 0.00	36.93 -0.75 0.00	44.12 -0.72 0.00	50.36 -0.56 0.00	52.64 -0.48 0.00	57.74 -0.58 0.00	55.73 -0.51 0.00	52.21 -0.42 0.00	51.73 -0.58 0.00	51.08 -0.62 0.00	50.16 -0.61 0.00	49.46 -0.65 0.00	50.29 -0.56 0.00	49.90 -0.50 0.00	51.04 -0.41 0.00	53.54 -0.71 0.00	51.95 -0.68 0.00	50.52 -0.93 0.00	42.73 -0.92 0.00	39.04 -1.04 0.00
BEEBEE_GT_13 23619	34.89 0.35 0.00	33.44 0.33 0.00	32.95 0.52 0.00	32.50 0.70 0.00	33.03 0.68 0.00	38.28 0.60 0.00	44.88 0.04 0.00	52.09 1.17 0.00	54.98 1.86 0.00	60.30 1.98 0.00	58.38 2.14 0.00	54.05 1.42 0.00	53.88 1.57 0.00	52.53 0.83 0.00	51.23 0.46 0.00	50.61 0.50 0.00	50.95 0.10 0.00	50.65 0.25 0.00	51.91 0.46 0.00	55.61 1.36 0.00	54.00 1.37 0.00	52.32 0.87 0.00	43.61 -0.04 0.00	39.40 -0.68 0.00
BETHLEHEM___STEEL 23779	31.22 -3.32 0.00	30.10 -3.01 0.00	29.80 -2.63 0.00	29.61 -2.19 0.00	29.96 -2.39 0.00	34.44 -3.24 0.00	39.82 -5.02 0.00	47.71 -3.21 0.00	50.25 -2.87 0.00	55.00 -3.32 0.00	53.37 -2.87 0.00	48.84 -3.79 0.00	48.65 -3.66 0.00	46.84 -4.86 0.00	45.44 -5.33 0.00	45.00 -5.11 0.00	45.00 -5.85 0.00	44.86 -5.54 0.00	46.25 -5.20 0.00	50.62 -3.63 0.00	48.79 -3.84 0.00	47.08 -4.37 0.00	39.07 -4.58 0.00	34.99 -5.09 0.00
BINGHAMTON___COGEN 23790	33.12 -1.42 0.00	31.82 -1.29 0.00	31.20 -1.23 0.00	30.78 -1.02 0.00	31.22 -1.13 0.00	36.70 -0.98 0.00	43.76 -1.08 0.00	50.87 -0.05 0.00	53.28 0.16 0.00	58.44 0.12 0.00	56.30 0.06 0.00	52.16 -0.47 0.00	51.79 -0.52 0.00	50.46 -1.24 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.43 -1.42 0.00	49.19 -1.21 0.00	50.32 -1.13 0.00	54.03 -0.22 0.00	52.16 -0.47 0.00	50.68 -0.77 0.00	42.25 -1.40 0.00	38.28 -1.80 0.00
BLACK RIVER___HYD 24047	33.61 -0.93 0.00	32.15 -0.96 0.00	31.52 -0.91 0.00	30.85 -0.95 0.00	31.41 -0.94 0.00	36.74 -0.94 0.00	43.99 -0.85 0.00	50.31 -0.61 0.00	52.64 -0.48 0.00	57.80 -0.52 0.00	55.79 -0.45 0.00	52.16 -0.47 0.00	51.73 -0.58 0.00	50.98 -0.72 0.00	50.01 -0.76 0.00	49.31 -0.80 0.00	50.09 -0.76 0.00	49.80 -0.60 0.00	50.83 -0.62 0.00	53.27 -0.98 0.00	51.68 -0.95 0.00	50.22 -1.23 0.00	42.38 -1.27 0.00	38.68 -1.40 0.00
BLUE_CIRC_CHEM_DRP 24182	35.47 0.93 0.00	34.00 0.89 0.00	33.24 0.81 0.00	32.56 0.76 0.00	33.16 0.81 0.00	38.66 0.98 0.00	45.96 1.12 0.00	51.79 0.87 0.00	54.34 1.22 0.00	59.84 1.52 0.00	57.59 1.35 0.00	53.95 1.32 0.00	53.62 1.31 0.00	52.79 1.09 0.00	51.79 1.02 0.00	51.11 1.00 0.00	51.92 1.07 0.00	51.46 1.06 0.00	52.43 0.98 0.00	55.66 1.41 0.00	53.95 1.32 0.00	52.58 1.13 0.00	44.61 0.96 0.00	41.16 1.08 0.00
BOC_GAS_DRP 24189	35.40 0.86 0.00	33.97 0.86 0.00	33.18 0.75 0.00	32.53 0.73 0.00	33.09 0.74 0.00	38.58 0.90 0.00	46.01 1.17 0.00	51.94 1.02 0.00	54.39 1.27 0.00	59.89 1.57 0.00	57.70 1.46 0.00	54.00 1.37 0.00	53.67 1.36 0.00	52.84 1.14 0.00	51.84 1.07 0.00	51.21 1.10 0.00	51.97 1.12 0.00	51.51 1.11 0.00	52.48 1.03 0.00	55.71 1.46 0.00	54.00 1.37 0.00	52.63 1.18 0.00	44.65 1.00 0.00	41.16 1.08 0.00
BOWLINE___1 23526	35.96 1.42 0.00	34.33 1.22 0.00	33.50 1.07 0.00	32.82 1.02 0.00	33.39 1.04 0.00	39.00 1.32 0.00	46.54 1.70 0.00	52.40 1.48 0.00	55.03 1.91 0.00	60.65 2.33 0.00	58.32 2.08 0.00	54.89 2.26 0.00	54.45 2.14 0.00	53.56 1.86 0.00	52.55 1.78 0.00	51.86 1.75 0.00	52.68 1.83 0.00	52.06 1.66 0.00	52.94 1.49 0.00	56.42 2.17 0.00	54.74 2.11 0.00	53.30 1.85 0.00	45.44 1.79 0.00	42.12 2.04 0.00
BOWLINE___2 23595	35.96 1.42 0.00	34.33 1.22 0.00	33.50 1.07 0.00	32.82 1.02 0.00	33.39 1.04 0.00	39.00 1.32 0.00	46.54 1.70 0.00	52.40 1.48 0.00	55.03 1.91 0.00	60.65 2.33 0.00	58.32 2.08 0.00	54.89 2.26 0.00	54.45 2.14 0.00	53.56 1.86 0.00	52.55 1.78 0.00	51.86 1.75 0.00	52.68 1.83 0.00	52.06 1.66 0.00	52.94 1.49 0.00	56.42 2.17 0.00	54.74 2.11 0.00	53.30 1.85 0.00	45.44 1.79 0.00	42.12 2.04 0.00

BROOKHAVEN___DRP 24191	37.30 2.76 0.00	35.43 2.32 0.00	34.51 2.08 0.00	33.74 1.94 0.00	34.39 2.04 0.00	40.32 2.64 0.00	46.86 2.02 0.00	53.62 2.70 0.00	56.52 3.40 0.00	62.17 3.85 0.00	59.90 3.66 0.00	58.47 3.63 -2.21	56.28 3.45 -0.52	55.88 3.10 -1.08	54.70 3.00 -0.93	54.64 3.01 -1.52	53.86 3.00 -0.01	53.32 2.92 0.00	56.28 2.78 -2.05	59.45 3.63 -1.57	59.48 3.53 -3.32	55.22 3.09 -0.68	45.92 2.27 0.00	42.97 2.89 0.00
BROOKLYN_NAVY_YARD 23515	36.72 2.18 0.00	35.00 1.89 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.62 2.78 0.00	53.82 2.90 0.00	56.52 3.40 0.00	62.23 3.91 0.00	59.73 3.49 0.00	58.04 3.58 -1.83	58.31 3.45 -2.55	56.62 3.10 -1.82	53.77 3.00 0.00	53.07 2.96 0.00	53.85 3.00 0.00	53.63 2.97 -0.26	58.46 2.98 -4.03	60.95 3.69 -3.01	58.42 3.58 -2.21	54.54 3.09 0.00	49.26 2.88 -2.73	43.01 2.93 0.00
BURROWS___LYONSDAL 23803	34.54 0.00 0.00	33.08 -0.03 0.00	32.40 -0.03 0.00	31.74 -0.06 0.00	32.32 -0.03 0.00	37.76 0.08 0.00	45.02 0.18 0.00	51.38 0.46 0.00	53.70 0.58 0.00	59.02 0.70 0.00	56.91 0.67 0.00	53.21 0.58 0.00	52.83 0.52 0.00	52.06 0.36 0.00	51.13 0.36 0.00	50.41 0.30 0.00	51.16 0.31 0.00	50.80 0.40 0.00	51.91 0.46 0.00	54.74 0.49 0.00	53.10 0.47 0.00	51.71 0.26 0.00	43.69 0.04 0.00	40.00 -0.08 0.00
CALPINE BETH_PAGE_GT4 24209	37.30 2.76 0.00	35.49 2.38 0.00	34.60 2.17 0.00	33.87 2.07 0.00	34.49 2.14 0.00	40.43 2.75 0.00	47.49 2.65 0.00	54.23 3.31 0.00	57.05 3.93 0.00	62.75 4.43 0.00	60.46 4.22 0.00	59.00 4.16 -2.21	56.86 4.03 -0.52	56.40 3.62 -1.08	55.25 3.55 -0.93	55.14 3.51 -1.52	54.42 3.56 -0.01	53.88 3.48 0.00	56.84 3.34 -2.05	60.00 4.18 -1.57	60.00 4.05 -3.32	55.78 3.65 -0.68	46.53 2.88 0.00	43.33 3.25 0.00
CALSPAN___DRP 24200	31.22 -3.32 0.00	30.10 -3.01 0.00	29.80 -2.63 0.00	29.61 -2.19 0.00	29.96 -2.39 0.00	34.44 -3.24 0.00	39.82 -5.02 0.00	47.71 -3.21 0.00	50.25 -2.87 0.00	55.00 -3.32 0.00	53.37 -2.87 0.00	48.84 -3.79 0.00	48.65 -3.66 0.00	46.84 -4.86 0.00	45.44 -5.33 0.00	45.00 -5.11 0.00	45.00 -5.85 0.00	44.86 -5.54 0.00	46.25 -5.20 0.00	50.62 -3.63 0.00	48.79 -3.84 0.00	47.08 -4.37 0.00	39.07 -4.58 0.00	34.99 -5.09 0.00
CARR STREET_E__SYR 24060	33.85 -0.69 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.29 -0.51 0.00	31.83 -0.52 0.00	37.11 -0.57 0.00	44.12 -0.72 0.00	50.56 -0.36 0.00	52.80 -0.32 0.00	57.97 -0.35 0.00	55.90 -0.34 0.00	52.10 -0.53 0.00	51.84 -0.47 0.00	50.92 -0.78 0.00	49.91 -0.86 0.00	49.26 -0.85 0.00	49.88 -0.97 0.00	49.54 -0.86 0.00	50.58 -0.87 0.00	53.71 -0.54 0.00	52.16 -0.47 0.00	50.78 -0.67 0.00	42.78 -0.87 0.00	39.12 -0.96 0.00
CARTHAGE___PAPER 23857	33.68 -0.86 0.00	32.25 -0.86 0.00	31.59 -0.84 0.00	30.91 -0.89 0.00	31.51 -0.84 0.00	36.81 -0.87 0.00	44.03 -0.81 0.00	50.36 -0.56 0.00	52.64 -0.48 0.00	57.80 -0.52 0.00	55.73 -0.51 0.00	52.16 -0.47 0.00	51.73 -0.58 0.00	51.03 -0.67 0.00	50.11 -0.66 0.00	49.41 -0.70 0.00	50.19 -0.66 0.00	49.85 -0.55 0.00	50.94 -0.51 0.00	53.38 -0.87 0.00	51.79 -0.84 0.00	50.32 -1.13 0.00	42.52 -1.13 0.00	38.80 -1.28 0.00
CE_DUNWOOD___DRP 24194	36.30 1.76 0.00	34.63 1.52 0.00	33.82 1.39 0.00	33.14 1.34 0.00	33.71 1.36 0.00	39.38 1.70 0.00	47.04 2.20 0.00	53.01 2.09 0.00	55.62 2.50 0.00	61.35 3.03 0.00	59.00 2.76 0.00	55.47 2.84 0.00	55.03 2.72 0.00	54.08 2.38 0.00	53.11 2.34 0.00	52.42 2.31 0.00	53.19 2.34 0.00	52.67 2.27 0.00	53.56 2.11 0.00	57.02 2.77 0.00	55.37 2.74 0.00	53.87 2.42 0.00	45.92 2.27 0.00	42.53 2.45 0.00
CE_MILLWOOD___DRP 24193	36.09 1.55 0.00	34.47 1.36 0.00	33.66 1.23 0.00	32.98 1.18 0.00	33.55 1.20 0.00	39.19 1.51 0.00	46.81 1.97 0.00	52.70 1.78 0.00	55.35 2.23 0.00	61.00 2.68 0.00	58.71 2.47 0.00	55.21 2.58 0.00	54.77 2.46 0.00	53.82 2.12 0.00	52.80 2.03 0.00	52.21 2.10 0.00	52.99 2.14 0.00	52.37 1.97 0.00	53.30 1.85 0.00	56.75 2.50 0.00	55.10 2.47 0.00	53.61 2.16 0.00	45.66 2.01 0.00	42.32 2.24 0.00
CE_NYC2_DRP 24202	36.82 2.28 0.00	35.13 2.02 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.43 2.98 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.27 3.24 -13.58	58.92 2.97 -12.30	43.21 3.13 0.00
CE_NYC_DRP 24195	36.72 2.18 0.00	35.03 1.92 0.00	34.18 1.75 0.00	33.49 1.69 0.00	34.06 1.71 0.00	39.83 2.15 0.00	47.67 2.83 0.00	53.82 2.90 0.00	56.47 3.35 0.00	62.23 3.91 0.00	59.78 3.54 0.00	58.04 3.58 -1.83	58.37 3.51 -2.55	56.62 3.10 -1.82	53.82 3.05 0.00	53.12 3.01 0.00	53.90 3.05 0.00	53.63 2.97 -0.26	58.36 2.88 -4.03	60.89 3.63 -3.01	58.37 3.53 -2.21	54.54 3.09 0.00	49.26 2.88 -2.73	43.09 3.01 0.00
CH_MIDHUDSON___DRP 24192	35.85 1.31 0.00	34.27 1.16 0.00	33.47 1.04 0.00	32.79 0.99 0.00	33.35 1.00 0.00	38.89 1.21 0.00	46.41 1.57 0.00	51.99 1.07 0.00	54.55 1.43 0.00	60.30 1.98 0.00	57.93 1.69 0.00	54.52 1.89 0.00	54.14 1.83 0.00	53.20 1.50 0.00	52.24 1.47 0.00	51.56 1.45 0.00	52.32 1.47 0.00	51.71 1.31 0.00	52.53 1.08 0.00	56.04 1.79 0.00	54.42 1.79 0.00	52.99 1.54 0.00	45.22 1.57 0.00	42.00 1.92 0.00
CH_MISC_IPPS 23765	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.40 0.60 0.00	32.96 0.61 0.00	38.40 0.72 0.00	45.83 0.99 0.00	51.12 0.20 0.00	53.70 0.58 0.00	59.43 1.11 0.00	57.08 0.84 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.86 0.75 0.00	51.66 0.81 0.00	50.95 0.55 0.00	51.76 0.31 0.00	55.28 1.03 0.00	53.68 1.05 0.00	52.27 0.82 0.00	44.65 1.00 0.00	41.60 1.52 0.00
CH_RES_BVR_FALLS 23983	34.44 -0.10 0.00	33.01 -0.10 0.00	32.33 -0.10 0.00	31.70 -0.10 0.00	32.25 -0.10 0.00	37.57 -0.11 0.00	44.71 -0.13 0.00	50.77 -0.15 0.00	52.91 -0.21 0.00	58.03 -0.29 0.00	56.02 -0.22 0.00	52.47 -0.16 0.00	52.10 -0.21 0.00	51.60 -0.10 0.00	50.67 -0.10 0.00	50.01 -0.10 0.00	50.80 -0.05 0.00	50.35 -0.05 0.00	51.45 0.00 0.00	54.09 -0.16 0.00	52.47 -0.16 0.00	51.30 -0.15 0.00	43.56 -0.09 0.00	39.96 -0.12 0.00
CH_RES_NIAGARA 23895	31.60 -2.94 0.00	30.40 -2.71 0.00	30.16 -2.27 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.52 -3.16 0.00	39.37 -5.47 0.00	46.59 -4.33 0.00	49.08 -4.04 0.00	53.77 -4.55 0.00	52.25 -3.99 0.00	47.95 -4.68 0.00	47.92 -4.39 0.00	46.32 -5.38 0.00	44.88 -5.89 0.00	44.45 -5.66 0.00	44.49 -6.36 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.48 -4.77 0.00	47.89 -4.74 0.00	46.36 -5.09 0.00	38.94 -4.71 0.00	35.31 -4.77 0.00
CH_RES_SYRACUSE 23985	33.88 -0.66 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.29 -0.51 0.00	31.83 -0.52 0.00	37.08 -0.60 0.00	44.12 -0.72 0.00	50.51 -0.41 0.00	52.91 -0.21 0.00	58.09 -0.23 0.00	56.02 -0.22 0.00	52.21 -0.42 0.00	51.94 -0.37 0.00	51.03 -0.67 0.00	50.01 -0.76 0.00	49.36 -0.75 0.00	49.99 -0.86 0.00	49.64 -0.76 0.00	50.73 -0.72 0.00	53.82 -0.43 0.00	52.26 -0.37 0.00	50.88 -0.57 0.00	42.82 -0.83 0.00	39.20 -0.88 0.00

CORNELL____ 23752	33.19 -1.35 0.00	31.85 -1.26 0.00	31.29 -1.14 0.00	30.72 -1.08 0.00	31.22 -1.13 0.00	36.59 -1.09 0.00	43.63 -1.21 0.00	50.61 -0.31 0.00	53.12 0.00 0.00	58.32 0.00 0.00	56.30 0.06 0.00	52.16 -0.47 0.00	51.89 -0.42 0.00	50.72 -0.98 0.00	49.65 -1.12 0.00	48.96 -1.15 0.00	49.48 -1.37 0.00	49.24 -1.16 0.00	50.42 -1.03 0.00	53.92 -0.33 0.00	52.26 -0.37 0.00	50.68 -0.77 0.00	42.17 -1.48 0.00	38.20 -1.88 0.00
COXSACKIE___GT 23611	35.30 0.76 0.00	33.81 0.70 0.00	33.01 0.58 0.00	32.34 0.54 0.00	32.93 0.58 0.00	38.21 0.53 0.00	45.60 0.76 0.00	50.41 -0.51 0.00	53.07 -0.05 0.00	58.90 0.58 0.00	56.46 0.22 0.00	53.21 0.58 0.00	52.83 0.52 0.00	52.01 0.31 0.00	51.02 0.25 0.00	50.26 0.15 0.00	51.16 0.31 0.00	50.35 -0.05 0.00	51.09 -0.36 0.00	54.68 0.43 0.00	53.16 0.53 0.00	51.81 0.36 0.00	44.13 0.48 0.00	41.20 1.12 0.00
CRESCENT___HYD 24018	35.85 1.31 0.00	34.40 1.29 0.00	33.57 1.14 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.07 1.39 0.00	46.72 1.88 0.00	52.70 1.78 0.00	55.30 2.18 0.00	60.83 2.51 0.00	58.60 2.36 0.00	54.84 2.21 0.00	54.45 2.14 0.00	53.61 1.91 0.00	52.55 1.78 0.00	51.86 1.75 0.00	52.73 1.88 0.00	52.26 1.86 0.00	53.30 1.85 0.00	56.64 2.39 0.00	54.84 2.21 0.00	53.41 1.96 0.00	45.22 1.57 0.00	41.68 1.60 0.00
CRUCIBLE_METL_DRP 24180	33.88 -0.66 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.29 -0.51 0.00	31.83 -0.52 0.00	37.08 -0.60 0.00	44.12 -0.72 0.00	50.51 -0.41 0.00	52.91 -0.21 0.00	58.09 -0.23 0.00	56.02 -0.22 0.00	52.21 -0.42 0.00	51.94 -0.37 0.00	51.03 -0.67 0.00	50.01 -0.76 0.00	49.36 -0.75 0.00	49.99 -0.86 0.00	49.64 -0.76 0.00	50.73 -0.72 0.00	53.82 -0.43 0.00	52.26 -0.37 0.00	50.88 -0.57 0.00	42.82 -0.83 0.00	39.20 -0.88 0.00
CSC___481_PGEN 24222	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.39 2.71 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.63 3.51 0.00	62.23 3.91 0.00	59.95 3.71 0.00	58.52 3.68 -2.21	56.39 3.56 -0.52	55.93 3.15 -1.08	54.80 3.10 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.42 3.02 0.00	56.38 2.88 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.32 3.19 -0.68	45.96 2.31 0.00	43.05 2.97 0.00
DANSKAMMER___1 23586	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.40 0.60 0.00	32.96 0.61 0.00	38.40 0.72 0.00	45.83 0.99 0.00	51.12 0.20 0.00	53.70 0.58 0.00	59.43 1.11 0.00	57.08 0.84 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.86 0.75 0.00	51.66 0.81 0.00	50.95 0.55 0.00	51.76 0.31 0.00	55.28 1.03 0.00	53.68 1.05 0.00	52.27 0.82 0.00	44.65 1.00 0.00	41.60 1.52 0.00
DANSKAMMER___2 23589	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.40 0.60 0.00	32.96 0.61 0.00	38.40 0.72 0.00	45.83 0.99 0.00	51.12 0.20 0.00	53.70 0.58 0.00	59.43 1.11 0.00	57.08 0.84 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.86 0.75 0.00	51.66 0.81 0.00	50.95 0.55 0.00	51.76 0.31 0.00	55.28 1.03 0.00	53.68 1.05 0.00	52.27 0.82 0.00	44.65 1.00 0.00	41.60 1.52 0.00
DANSKAMMER___3 23590	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.40 0.60 0.00	32.96 0.61 0.00	38.40 0.72 0.00	45.83 0.99 0.00	51.12 0.20 0.00	53.70 0.58 0.00	59.43 1.11 0.00	57.08 0.84 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.86 0.75 0.00	51.66 0.81 0.00	50.95 0.55 0.00	51.76 0.31 0.00	55.28 1.03 0.00	53.68 1.05 0.00	52.27 0.82 0.00	44.65 1.00 0.00	41.60 1.52 0.00
DANSKAMMER___4 23591	35.33 0.79 0.00	33.77 0.66 0.00	32.98 0.55 0.00	32.28 0.48 0.00	32.84 0.49 0.00	38.25 0.57 0.00	45.65 0.81 0.00	50.92 0.00 0.00	53.49 0.37 0.00	59.19 0.87 0.00	56.80 0.56 0.00	53.58 0.95 0.00	53.15 0.84 0.00	52.32 0.62 0.00	51.33 0.56 0.00	50.66 0.55 0.00	51.46 0.61 0.00	50.75 0.35 0.00	51.55 0.10 0.00	55.01 0.76 0.00	53.47 0.84 0.00	52.07 0.62 0.00	44.48 0.83 0.00	41.44 1.36 0.00
DANSKAMMER___DIESEL 23592	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.40 0.60 0.00	32.96 0.61 0.00	38.40 0.72 0.00	45.83 0.99 0.00	51.12 0.20 0.00	53.70 0.58 0.00	59.43 1.11 0.00	57.08 0.84 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.86 0.75 0.00	51.66 0.81 0.00	50.95 0.55 0.00	51.76 0.31 0.00	55.28 1.03 0.00	53.68 1.05 0.00	52.27 0.82 0.00	44.65 1.00 0.00	41.60 1.52 0.00
DASHVILLE___HYD 23610	35.65 1.11 0.00	34.07 0.96 0.00	33.27 0.84 0.00	32.59 0.79 0.00	33.16 0.81 0.00	38.58 0.90 0.00	46.05 1.21 0.00	51.28 0.36 0.00	53.86 0.74 0.00	59.66 1.34 0.00	57.25 1.01 0.00	54.00 1.37 0.00	53.62 1.31 0.00	52.68 0.98 0.00	51.73 0.96 0.00	51.01 0.90 0.00	51.82 0.97 0.00	51.11 0.71 0.00	51.81 0.36 0.00	55.44 1.19 0.00	53.89 1.26 0.00	52.48 1.03 0.00	44.83 1.18 0.00	41.84 1.76 0.00
DOGLEVILLE___HYD 23807	35.96 1.42 0.00	34.40 1.29 0.00	33.66 1.23 0.00	33.04 1.24 0.00	33.61 1.26 0.00	39.30 1.62 0.00	47.08 2.24 0.00	53.92 3.00 0.00	56.52 3.40 0.00	62.11 3.79 0.00	59.84 3.60 0.00	55.89 3.26 0.00	55.50 3.19 0.00	54.65 2.95 0.00	53.56 2.79 0.00	52.87 2.76 0.00	53.60 2.75 0.00	53.17 2.77 0.00	54.28 2.83 0.00	57.50 3.25 0.00	55.84 3.21 0.00	54.38 2.93 0.00	45.75 2.10 0.00	41.80 1.72 0.00
DUNKIRK___1 23563	29.81 -4.73 0.00	28.84 -4.27 0.00	28.41 -4.02 0.00	28.46 -3.34 0.00	28.66 -3.69 0.00	33.38 -4.30 0.00	39.32 -5.52 0.00	48.22 -2.70 0.00	50.73 -2.39 0.00	55.40 -2.92 0.00	53.60 -2.64 0.00	48.68 -3.95 0.00	48.28 -4.03 0.00	46.12 -5.58 0.00	44.83 -5.94 0.00	44.35 -5.76 0.00	44.34 -6.51 0.00	44.50 -5.90 0.00	45.95 -5.50 0.00	50.83 -3.42 0.00	48.68 -3.95 0.00	46.82 -4.63 0.00	37.98 -5.67 0.00	33.15 -6.93 0.00
DUNKIRK___2 23564	29.81 -4.73 0.00	28.84 -4.27 0.00	28.41 -4.02 0.00	28.46 -3.34 0.00	28.66 -3.69 0.00	33.38 -4.30 0.00	39.32 -5.52 0.00	48.22 -2.70 0.00	50.73 -2.39 0.00	55.40 -2.92 0.00	53.60 -2.64 0.00	48.68 -3.95 0.00	48.28 -4.03 0.00	46.12 -5.58 0.00	44.83 -5.94 0.00	44.35 -5.76 0.00	44.34 -6.51 0.00	44.50 -5.90 0.00	45.95 -5.50 0.00	50.83 -3.42 0.00	48.68 -3.95 0.00	46.82 -4.63 0.00	37.98 -5.67 0.00	33.15 -6.93 0.00
DUNKIRK___3 23565	30.26 -4.28 0.00	29.24 -3.87 0.00	28.86 -3.57 0.00	28.78 -3.02 0.00	29.05 -3.30 0.00	33.76 -3.92 0.00	39.55 -5.29 0.00	48.02 -2.90 0.00	50.52 -2.60 0.00	55.23 -3.09 0.00	53.43 -2.81 0.00	48.68 -3.95 0.00	48.33 -3.98 0.00	46.32 -5.38 0.00	45.03 -5.74 0.00	44.55 -5.56 0.00	44.60 -6.25 0.00	44.65 -5.75 0.00	46.05 -5.40 0.00	50.72 -3.53 0.00	48.68 -3.95 0.00	46.87 -4.58 0.00	38.33 -5.32 0.00	33.83 -6.25 0.00
DUNKIRK___4 23566	30.26 -4.28 0.00	29.24 -3.87 0.00	28.86 -3.57 0.00	28.78 -3.02 0.00	29.05 -3.30 0.00	33.76 -3.92 0.00	39.55 -5.29 0.00	48.02 -2.90 0.00	50.52 -2.60 0.00	55.23 -3.09 0.00	53.43 -2.81 0.00	48.68 -3.95 0.00	48.33 -3.98 0.00	46.32 -5.38 0.00	45.03 -5.74 0.00	44.55 -5.56 0.00	44.60 -6.25 0.00	44.65 -5.75 0.00	46.05 -5.40 0.00	50.72 -3.53 0.00	48.68 -3.95 0.00	46.87 -4.58 0.00	38.33 -5.32 0.00	33.83 -6.25 0.00

EAST HAMPTON___GT 23717	38.51 3.97 0.00	36.52 3.41 0.00	35.58 3.15 0.00	34.79 2.99 0.00	35.46 3.11 0.00	41.67 3.99 0.00	48.83 3.99 0.00	56.37 5.45 0.00	59.60 6.48 0.00	65.61 7.29 0.00	63.27 7.03 0.00	61.52 6.68 -2.21	59.21 6.38 -0.52	58.62 5.84 -1.08	57.44 5.74 -0.93	57.29 5.66 -1.52	56.55 5.69 -0.01	55.99 5.59 0.00	59.16 5.66 -2.05	62.71 6.89 -1.57	62.58 6.63 -3.32	58.05 5.92 -0.68	47.75 4.10 0.00	44.41 4.33 0.00
EAST RIVER___6 23660	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.77 2.85 0.00	56.41 3.29 0.00	62.17 3.85 0.00	59.73 3.49 0.00	58.04 3.58 -1.83	58.31 3.45 -2.55	56.62 3.10 -1.82	53.77 3.00 0.00	53.07 2.96 0.00	53.85 3.00 0.00	53.63 2.97 -0.26	58.36 2.88 -4.03	60.84 3.58 -3.01	58.37 3.53 -2.21	54.49 3.04 0.00	49.22 2.84 -2.73	43.05 2.97 0.00
EAST RIVER___7 23524	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.77 2.85 0.00	56.41 3.29 0.00	62.17 3.85 0.00	59.73 3.49 0.00	58.04 3.58 -1.83	58.31 3.45 -2.55	56.62 3.10 -1.82	53.77 3.00 0.00	53.07 2.96 0.00	53.85 3.00 0.00	53.63 2.97 -0.26	58.36 2.88 -4.03	60.84 3.58 -3.01	58.37 3.53 -2.21	54.49 3.04 0.00	49.22 2.84 -2.73	43.05 2.97 0.00
EAST_HAMPTON___DIESEL 23722	38.51 3.97 0.00	36.52 3.41 0.00	35.58 3.15 0.00	34.79 2.99 0.00	35.46 3.11 0.00	41.67 3.99 0.00	48.83 3.99 0.00	56.37 5.45 0.00	59.60 6.48 0.00	65.61 7.29 0.00	63.27 7.03 0.00	61.52 6.68 -2.21	59.21 6.38 -0.52	58.62 5.84 -1.08	57.44 5.74 -0.93	57.29 5.66 -1.52	56.55 5.69 -0.01	55.99 5.59 0.00	59.16 5.66 -2.05	62.71 6.89 -1.57	62.58 6.63 -3.32	58.05 5.92 -0.68	47.75 4.10 0.00	44.41 4.33 0.00
ELEC_TRO_TEK 24086	36.96 2.42 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.58 1.78 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.22 2.38 0.00	53.72 2.80 0.00	56.52 3.40 0.00	62.17 3.85 0.00	59.84 3.60 0.00	58.42 3.58 -2.21	56.34 3.51 -0.52	55.93 3.15 -1.08	54.75 3.05 -0.93	54.70 3.06 -1.53	53.96 3.10 -0.01	53.37 2.97 0.00	56.38 2.88 -2.05	59.40 3.58 -1.57	59.48 3.53 -3.32	55.32 3.19 -0.68	46.27 2.62 0.00	43.01 2.93 0.00
E_CANADA_CAP_HY 24051	35.58 1.04 0.00	34.24 1.13 0.00	33.40 0.97 0.00	32.79 0.99 0.00	33.39 1.04 0.00	39.00 1.32 0.00	46.32 1.48 0.00	52.24 1.32 0.00	54.93 1.81 0.00	60.36 2.04 0.00	58.15 1.91 0.00	54.21 1.58 0.00	53.88 1.57 0.00	52.99 1.29 0.00	52.04 1.27 0.00	51.36 1.25 0.00	52.27 1.42 0.00	51.91 1.51 0.00	53.04 1.59 0.00	56.31 2.06 0.00	54.31 1.68 0.00	52.89 1.44 0.00	44.65 1.00 0.00	41.12 1.04 0.00
E_CANADA_MHWK_HY 24050	35.96 1.42 0.00	34.40 1.29 0.00	33.66 1.23 0.00	33.04 1.24 0.00	33.61 1.26 0.00	39.30 1.62 0.00	47.08 2.24 0.00	53.92 3.00 0.00	56.52 3.40 0.00	62.11 3.79 0.00	59.84 3.60 0.00	55.89 3.26 0.00	55.50 3.19 0.00	54.65 2.95 0.00	53.56 2.79 0.00	52.87 2.76 0.00	53.60 2.75 0.00	53.17 2.77 0.00	54.28 2.83 0.00	57.50 3.25 0.00	55.84 3.21 0.00	54.38 2.93 0.00	45.75 2.10 0.00	41.80 1.72 0.00
E_FISHKILL___LBMP 23776	36.03 1.49 0.00	34.43 1.32 0.00	33.63 1.20 0.00	32.94 1.14 0.00	33.51 1.16 0.00	39.11 1.43 0.00	46.68 1.84 0.00	52.50 1.58 0.00	55.09 1.97 0.00	60.71 2.39 0.00	58.43 2.19 0.00	54.89 2.26 0.00	54.51 2.20 0.00	53.61 1.91 0.00	52.60 1.83 0.00	51.91 1.80 0.00	52.73 1.88 0.00	52.16 1.76 0.00	53.04 1.59 0.00	56.47 2.22 0.00	54.84 2.21 0.00	53.41 1.96 0.00	45.53 1.88 0.00	42.20 2.12 0.00
FAR ROCKAWAY___4 23548	37.68 3.14 0.00	35.86 2.75 0.00	34.93 2.50 0.00	34.18 2.38 0.00	34.81 2.46 0.00	40.69 3.01 0.00	48.20 3.36 0.00	55.15 4.23 0.00	58.06 4.94 0.00	63.80 5.48 0.00	61.41 5.17 0.00	59.89 5.05 -2.21	57.80 4.97 -0.52	57.28 4.50 -1.08	56.09 4.37 -0.95	56.02 4.36 -1.55	55.28 4.42 -0.01	54.75 4.33 -0.02	57.79 4.27 -2.07	60.92 5.10 -1.57	60.90 4.95 -3.32	56.71 4.58 -0.68	47.23 3.58 0.00	43.89 3.81 0.00
FENNER___WINDPWR 24204	34.75 0.21 0.00	33.28 0.17 0.00	32.62 0.19 0.00	31.99 0.19 0.00	32.54 0.19 0.00	38.02 0.34 0.00	45.38 0.54 0.00	51.89 0.97 0.00	54.29 1.17 0.00	59.60 1.28 0.00	57.48 1.24 0.00	53.63 1.00 0.00	53.30 0.99 0.00	52.42 0.72 0.00	51.43 0.66 0.00	50.71 0.60 0.00	51.41 0.56 0.00	51.06 0.66 0.00	52.22 0.77 0.00	55.28 1.03 0.00	53.63 1.00 0.00	52.17 0.72 0.00	44.00 0.35 0.00	40.20 0.12 0.00
FIBERTEK___ENERGY 23856	33.88 -0.66 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.29 -0.51 0.00	31.83 -0.52 0.00	37.08 -0.60 0.00	44.12 -0.72 0.00	50.51 -0.41 0.00	52.91 -0.21 0.00	58.09 -0.23 0.00	56.02 -0.22 0.00	52.21 -0.42 0.00	51.94 -0.37 0.00	51.03 -0.67 0.00	50.01 -0.76 0.00	49.36 -0.75 0.00	49.99 -0.86 0.00	49.64 -0.76 0.00	50.73 -0.72 0.00	53.82 -0.43 0.00	52.26 -0.37 0.00	50.88 -0.57 0.00	42.82 -0.83 0.00	39.20 -0.88 0.00
FITZPATRICK___ 23598	33.54 -1.00 0.00	32.18 -0.93 0.00	31.55 -0.88 0.00	30.97 -0.83 0.00	31.51 -0.84 0.00	36.66 -1.02 0.00	43.54 -1.30 0.00	49.70 -1.22 0.00	51.95 -1.17 0.00	57.04 -1.28 0.00	55.00 -1.24 0.00	51.31 -1.32 0.00	51.11 -1.20 0.00	50.30 -1.40 0.00	49.30 -1.47 0.00	48.66 -1.45 0.00	49.32 -1.53 0.00	48.94 -1.46 0.00	49.96 -1.49 0.00	52.95 -1.30 0.00	51.37 -1.26 0.00	50.11 -1.34 0.00	42.34 -1.31 0.00	38.84 -1.24 0.00
FORT ORANGE___ 23900	35.96 1.42 0.00	34.47 1.36 0.00	33.66 1.23 0.00	33.01 1.21 0.00	33.58 1.23 0.00	39.19 1.51 0.00	46.77 1.93 0.00	52.75 1.83 0.00	55.35 2.23 0.00	60.94 2.62 0.00	58.71 2.47 0.00	54.95 2.32 0.00	54.61 2.30 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.01 1.90 0.00	52.83 1.98 0.00	52.37 1.97 0.00	53.35 1.90 0.00	56.69 2.44 0.00	54.95 2.32 0.00	53.51 2.06 0.00	45.35 1.70 0.00	41.84 1.76 0.00
FORT_DRUM_COGEN 23780	33.61 -0.93 0.00	32.15 -0.96 0.00	31.49 -0.94 0.00	30.85 -0.95 0.00	31.41 -0.94 0.00	36.74 -0.94 0.00	43.94 -0.90 0.00	50.31 -0.61 0.00	52.59 -0.53 0.00	57.80 -0.52 0.00	55.73 -0.51 0.00	52.10 -0.53 0.00	51.68 -0.63 0.00	50.98 -0.72 0.00	50.01 -0.76 0.00	49.31 -0.80 0.00	50.09 -0.76 0.00	49.74 -0.66 0.00	50.78 -0.67 0.00	53.17 -1.08 0.00	51.63 -1.00 0.00	50.11 -1.34 0.00	42.34 -1.31 0.00	38.60 -1.48 0.00
FPL_FAR_ROCK_GT1 24212	37.68 3.14 0.00	35.86 2.75 0.00	34.93 2.50 0.00	34.18 2.38 0.00	34.81 2.46 0.00	40.69 3.01 0.00	48.20 3.36 0.00	55.15 4.23 0.00	58.06 4.94 0.00	63.80 5.48 0.00	61.41 5.17 0.00	59.89 5.05 -2.21	57.80 4.97 -0.52	57.28 4.50 -1.08	56.09 4.37 -0.95	56.02 4.36 -1.55	55.28 4.42 -0.01	54.75 4.33 -0.02	57.79 4.27 -2.07	60.92 5.10 -1.57	60.90 4.95 -3.32	56.71 4.58 -0.68	47.23 3.58 0.00	43.89 3.81 0.00
FPL_FAR_ROCK_GT2 23815	37.68 3.14 0.00	35.86 2.75 0.00	34.93 2.50 0.00	34.18 2.38 0.00	34.81 2.46 0.00	40.69 3.01 0.00	48.20 3.36 0.00	55.15 4.23 0.00	58.06 4.94 0.00	63.80 5.48 0.00	61.41 5.17 0.00	59.89 5.05 -2.21	57.80 4.97 -0.52	57.28 4.50 -1.08	56.09 4.37 -0.95	56.02 4.36 -1.55	55.28 4.42 -0.01	54.75 4.33 -0.02	57.79 4.27 -2.07	60.92 5.10 -1.57	60.90 4.95 -3.32	56.71 4.58 -0.68	47.23 3.58 0.00	43.89 3.81 0.00



FRANKLIN_FALL_HYD 24054	33.85 -0.69 0.00	32.41 -0.70 0.00	31.78 -0.65 0.00	31.07 -0.73 0.00	31.64 -0.71 0.00	36.74 -0.94 0.00	43.76 -1.08 0.00	49.65 -1.27 0.00	51.63 -1.49 0.00	56.28 -2.04 0.00	54.55 -1.69 0.00	51.42 -1.21 0.00	50.69 -1.62 0.00	50.61 -1.09 0.00	49.81 -0.96 0.00	49.16 -0.95 0.00	50.14 -0.71 0.00	49.64 -0.76 0.00	50.99 -0.46 0.00	53.00 -1.25 0.00	51.42 -1.21 0.00	50.22 -1.23 0.00	43.00 -0.65 0.00	39.24 -0.84 0.00
FULTON COGEN____ 23766	33.78 -0.76 0.00	32.38 -0.73 0.00	31.78 -0.65 0.00	31.16 -0.64 0.00	31.70 -0.65 0.00	36.93 -0.75 0.00	43.94 -0.90 0.00	50.26 -0.66 0.00	52.59 -0.53 0.00	57.74 -0.58 0.00	55.68 -0.56 0.00	51.95 -0.68 0.00	51.68 -0.63 0.00	50.82 -0.88 0.00	49.86 -0.91 0.00	49.16 -0.95 0.00	49.83 -1.02 0.00	49.44 -0.96 0.00	50.47 -0.98 0.00	53.54 -0.71 0.00	52.00 -0.63 0.00	50.63 -0.82 0.00	42.65 -1.00 0.00	39.08 -1.00 0.00
Freeport____CT2 23818	37.34 2.80 0.00	35.56 2.45 0.00	34.67 2.24 0.00	33.93 2.13 0.00	34.55 2.20 0.00	40.51 2.83 0.00	47.71 2.87 0.00	54.43 3.51 0.00	57.32 4.20 0.00	63.04 4.72 0.00	60.68 4.44 0.00	59.21 4.37 -2.21	57.07 4.24 -0.52	56.61 3.83 -1.08	55.46 3.76 -0.93	55.35 3.71 -1.53	54.62 3.76 -0.01	54.08 3.68 0.00	57.10 3.60 -2.05	60.21 4.39 -1.57	60.21 4.26 -3.32	56.04 3.91 -0.68	46.71 3.06 0.00	43.41 3.33 0.00
G.F.CEMENT____DRP 24184	35.99 1.45 0.00	34.50 1.39 0.00	33.63 1.20 0.00	32.98 1.18 0.00	33.58 1.23 0.00	39.26 1.58 0.00	46.99 2.15 0.00	52.96 2.04 0.00	55.67 2.55 0.00	61.29 2.97 0.00	59.11 2.87 0.00	55.21 2.58 0.00	54.77 2.46 0.00	53.87 2.17 0.00	52.85 2.08 0.00	52.16 2.05 0.00	53.09 2.24 0.00	52.67 2.27 0.00	53.77 2.32 0.00	57.07 2.82 0.00	55.26 2.63 0.00	53.66 2.21 0.00	45.31 1.66 0.00	41.72 1.64 0.00
GARDENVILLE____LBMP 24039	31.19 -3.35 0.00	30.06 -3.05 0.00	29.74 -2.69 0.00	29.54 -2.26 0.00	29.92 -2.43 0.00	34.40 -3.28 0.00	39.77 -5.07 0.00	47.66 -3.26 0.00	50.15 -2.97 0.00	54.88 -3.44 0.00	53.26 -2.98 0.00	48.74 -3.89 0.00	48.54 -3.77 0.00	46.74 -4.96 0.00	45.39 -5.38 0.00	44.90 -5.21 0.00	44.95 -5.90 0.00	44.81 -5.59 0.00	46.20 -5.25 0.00	50.51 -3.74 0.00	48.68 -3.95 0.00	47.02 -4.43 0.00	38.98 -4.67 0.00	34.91 -5.17 0.00
GENERAL____MILLS 23808	31.22 -3.32 0.00	30.10 -3.01 0.00	29.80 -2.63 0.00	29.61 -2.19 0.00	29.96 -2.39 0.00	34.44 -3.24 0.00	39.82 -5.02 0.00	47.71 -3.21 0.00	50.25 -2.87 0.00	55.00 -3.32 0.00	53.37 -2.87 0.00	48.84 -3.79 0.00	48.65 -3.66 0.00	46.84 -4.86 0.00	45.44 -5.33 0.00	45.00 -5.11 0.00	45.00 -5.85 0.00	44.86 -5.54 0.00	46.25 -5.20 0.00	50.62 -3.63 0.00	48.79 -3.84 0.00	47.08 -4.37 0.00	39.07 -4.58 0.00	34.99 -5.09 0.00
GE_PLASTICS____DRP 24183	35.27 0.73 0.00	33.81 0.70 0.00	33.01 0.58 0.00	32.37 0.57 0.00	32.93 0.58 0.00	38.40 0.72 0.00	45.78 0.94 0.00	51.63 0.71 0.00	54.13 1.01 0.00	59.60 1.28 0.00	57.36 1.12 0.00	53.74 1.11 0.00	53.41 1.10 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.96 0.85 0.00	51.71 0.86 0.00	51.26 0.86 0.00	52.22 0.77 0.00	55.44 1.19 0.00	53.74 1.11 0.00	52.38 0.93 0.00	44.44 0.79 0.00	41.00 0.92 0.00
GILBOA____1 23756	35.20 0.66 0.00	33.81 0.70 0.00	33.05 0.62 0.00	32.44 0.64 0.00	32.96 0.61 0.00	38.36 0.68 0.00	45.74 0.90 0.00	51.43 0.51 0.00	53.92 0.80 0.00	59.31 0.99 0.00	57.08 0.84 0.00	53.52 0.89 0.00	53.46 1.15 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.66 0.81 0.00	51.21 0.81 0.00	51.91 0.46 0.00	55.12 0.87 0.00	53.47 0.84 0.00	52.43 0.98 0.00	44.48 0.83 0.00	41.00 0.92 0.00
GILBOA____2 23757	35.20 0.66 0.00	33.81 0.70 0.00	33.05 0.62 0.00	32.44 0.64 0.00	32.96 0.61 0.00	38.36 0.68 0.00	45.74 0.90 0.00	51.63 0.71 0.00	54.08 0.96 0.00	59.54 1.22 0.00	57.31 1.07 0.00	53.68 1.05 0.00	53.46 1.15 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.66 0.81 0.00	51.21 0.81 0.00	52.07 0.62 0.00	55.33 1.08 0.00	53.63 1.00 0.00	52.43 0.98 0.00	44.48 0.83 0.00	41.00 0.92 0.00
GILBOA____3 23758	35.20 0.66 0.00	33.81 0.70 0.00	33.05 0.62 0.00	32.44 0.64 0.00	32.96 0.61 0.00	38.36 0.68 0.00	45.74 0.90 0.00	51.63 0.71 0.00	54.08 0.96 0.00	59.54 1.22 0.00	57.31 1.07 0.00	53.68 1.05 0.00	53.46 1.15 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.66 0.81 0.00	51.21 0.81 0.00	52.07 0.62 0.00	55.33 1.08 0.00	53.63 1.00 0.00	52.43 0.98 0.00	44.48 0.83 0.00	41.00 0.92 0.00
GILBOA____4 23759	35.20 0.66 0.00	33.94 0.83 0.00	33.21 0.78 0.00	32.56 0.76 0.00	33.13 0.78 0.00	38.36 0.68 0.00	45.74 0.90 0.00	51.63 0.71 0.00	54.08 0.96 0.00	59.54 1.22 0.00	57.31 1.07 0.00	53.68 1.05 0.00	53.46 1.15 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.66 0.81 0.00	51.21 0.81 0.00	52.07 0.62 0.00	55.33 1.08 0.00	53.63 1.00 0.00	52.43 0.98 0.00	44.48 0.83 0.00	41.00 0.92 0.00
GILBOA____ 23599	35.20 0.66 0.00	33.81 0.70 0.00	33.05 0.62 0.00	32.44 0.64 0.00	32.96 0.61 0.00	38.36 0.68 0.00	45.74 0.90 0.00	51.63 0.71 0.00	54.08 0.96 0.00	59.54 1.22 0.00	57.31 1.07 0.00	53.68 1.05 0.00	53.46 1.15 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.66 0.81 0.00	51.21 0.81 0.00	52.07 0.62 0.00	55.33 1.08 0.00	53.63 1.00 0.00	52.43 0.98 0.00	44.48 0.83 0.00	41.00 0.92 0.00
GINNA____ 23603	31.74 -2.80 0.00	30.43 -2.68 0.00	29.97 -2.46 0.00	29.51 -2.29 0.00	30.02 -2.33 0.00	34.67 -3.01 0.00	40.67 -4.17 0.00	46.80 -4.12 0.00	49.19 -3.93 0.00	54.00 -4.32 0.00	52.25 -3.99 0.00	48.52 -4.11 0.00	48.39 -3.92 0.00	47.31 -4.39 0.00	46.20 -4.57 0.00	45.60 -4.51 0.00	46.02 -4.83 0.00	45.66 -4.74 0.00	46.77 -4.68 0.00	49.91 -4.34 0.00	48.47 -4.16 0.00	47.02 -4.43 0.00	39.59 -4.06 0.00	35.99 -4.09 0.00
GLEN PARK____ 23778	33.64 -0.90 0.00	32.18 -0.93 0.00	31.52 -0.91 0.00	30.88 -0.92 0.00	31.44 -0.91 0.00	36.78 -0.90 0.00	44.03 -0.81 0.00	50.46 -0.46 0.00	52.80 -0.32 0.00	58.03 -0.29 0.00	55.96 -0.28 0.00	52.26 -0.37 0.00	51.89 -0.42 0.00	51.08 -0.62 0.00	50.11 -0.66 0.00	49.41 -0.70 0.00	50.19 -0.66 0.00	49.85 -0.55 0.00	50.94 -0.51 0.00	53.44 -0.81 0.00	51.89 -0.74 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.72 -1.36 0.00
GLENWOOD_IC_1_G5 23712	36.92 2.38 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.49 2.65 0.00	53.92 3.00 0.00	56.68 3.56 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.90 3.26 -1.53	54.17 3.31 -0.01	53.58 3.18 0.00	56.59 3.09 -2.05	59.67 3.85 -1.57	59.69 3.74 -3.32	55.53 3.40 -0.68	46.49 2.84 0.00	43.13 3.05 0.00
GLENWOOD_IC_2_G1 23688	36.72 2.18 0.00	35.03 1.92 0.00	34.15 1.72 0.00	33.45 1.65 0.00	34.03 1.68 0.00	39.83 2.15 0.00	47.31 2.47 0.00	53.57 2.65 0.00	56.31 3.19 0.00	61.99 3.67 0.00	59.67 3.43 0.00	58.31 3.47 -2.21	56.23 3.40 -0.52	55.78 3.00 -1.08	54.64 2.94 -0.93	54.54 2.91 -1.52	53.81 2.95 -0.01	53.27 2.87 0.00	56.23 2.73 -2.05	59.29 3.47 -1.57	59.32 3.37 -3.32	55.17 3.04 -0.68	46.27 2.62 0.00	42.93 2.85 0.00

GLENWOOD_IC_3_G1 23689	36.72 2.18 0.00	35.03 1.92 0.00	34.15 1.72 0.00	33.45 1.65 0.00	34.03 1.68 0.00	39.83 2.15 0.00	47.31 2.47 0.00	53.57 2.65 0.00	56.31 3.19 0.00	61.99 3.67 0.00	59.67 3.43 0.00	58.31 3.47 -2.21	56.23 3.40 -0.52	55.78 3.00 -1.08	54.64 2.94 -0.93	54.54 2.91 -1.52	53.81 2.95 -0.01	53.27 2.87 0.00	56.23 2.73 -2.05	59.29 3.47 -1.57	59.32 3.37 -3.32	55.17 3.04 -0.68	46.27 2.62 0.00	42.93 2.85 0.00
GLENWOOD___4 23550	36.92 2.38 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.49 2.65 0.00	53.92 3.00 0.00	56.68 3.56 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.90 3.26 -1.53	54.17 3.31 -0.01	53.58 3.18 0.00	56.59 3.09 -2.05	59.67 3.85 -1.57	59.69 3.74 -3.32	55.53 3.40 -0.68	46.49 2.84 0.00	43.13 3.05 0.00
GLENWOOD___5 23614	36.92 2.38 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.49 2.65 0.00	53.92 3.00 0.00	56.68 3.56 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.90 3.26 -1.53	54.17 3.31 -0.01	53.58 3.18 0.00	56.59 3.09 -2.05	59.67 3.85 -1.57	59.69 3.74 -3.32	55.53 3.40 -0.68	46.49 2.84 0.00	43.13 3.05 0.00
GLOBAL GREEN_PORT_GT1 23814	38.51 3.97 0.00	36.52 3.41 0.00	35.58 3.15 0.00	34.79 2.99 0.00	35.46 3.11 0.00	41.67 3.99 0.00	48.83 3.99 0.00	56.37 5.45 0.00	59.60 6.48 0.00	65.61 7.29 0.00	63.27 7.03 0.00	61.52 6.68 -2.21	59.21 6.38 -0.52	58.62 5.84 -1.08	57.44 5.74 -0.93	57.29 5.66 -1.52	56.55 5.69 -0.01	55.99 5.59 0.00	59.16 5.66 -2.05	62.71 6.89 -1.57	62.58 6.63 -3.32	58.05 5.92 -0.68	47.75 4.10 0.00	44.41 4.33 0.00
GOUDEY___7 23579	32.88 -1.66 0.00	31.62 -1.49 0.00	31.00 -1.43 0.00	30.62 -1.18 0.00	31.02 -1.33 0.00	36.51 -1.17 0.00	43.63 -1.21 0.00	50.82 -0.10 0.00	53.28 0.16 0.00	58.38 0.06 0.00	56.30 0.06 0.00	52.05 -0.58 0.00	51.68 -0.63 0.00	50.30 -1.40 0.00	49.30 -1.47 0.00	48.66 -1.45 0.00	49.22 -1.63 0.00	49.04 -1.36 0.00	50.16 -1.29 0.00	53.98 -0.27 0.00	52.10 -0.53 0.00	50.52 -0.93 0.00	42.04 -1.61 0.00	38.04 -2.04 0.00
GOUDEY___8 23580	32.81 -1.73 0.00	31.52 -1.59 0.00	30.91 -1.52 0.00	30.53 -1.27 0.00	30.93 -1.42 0.00	36.40 -1.28 0.00	43.49 -1.35 0.00	50.67 -0.25 0.00	53.12 0.00 0.00	58.20 -0.12 0.00	56.13 -0.11 0.00	51.89 -0.74 0.00	51.53 -0.78 0.00	50.15 -1.55 0.00	49.15 -1.62 0.00	48.56 -1.55 0.00	49.07 -1.78 0.00	48.89 -1.51 0.00	50.01 -1.44 0.00	53.82 -0.43 0.00	51.95 -0.68 0.00	50.42 -1.03 0.00	41.90 -1.75 0.00	37.92 -2.16 0.00
GOWANUS_GT_1_GRP 23732	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT_2_GRP 23617	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT_3_GRP 23618	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT_4_GRP 23751	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_1 24077	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_2 24078	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_3 24079	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_4 24080	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_5 24084	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_6 24111	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00

GOWANUS_GT1_7 24112	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT1_8 24113	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_1 24114	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_2 24115	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_3 24116	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_4 24117	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_5 24118	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_6 24119	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_7 24120	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT2_8 24121	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_1 24122	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_2 24123	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_3 24124	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_4 24125	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_5 24126	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_6 24127	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00

GOWANUS_GT3_7 24128	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT3_8 24129	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_1 24130	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_2 24131	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_3 24132	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_4 24133	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_5 24134	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_6 24135	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_7 24136	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GOWANUS_GT4_8 24137	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
GRAHMSVILLE___HY 23607	35.30 0.76 0.00	33.77 0.66 0.00	33.01 0.58 0.00	32.34 0.54 0.00	32.90 0.55 0.00	38.32 0.64 0.00	45.69 0.85 0.00	51.23 0.31 0.00	53.70 0.58 0.00	59.37 1.05 0.00	57.03 0.79 0.00	53.63 1.00 0.00	53.30 0.99 0.00	52.42 0.72 0.00	51.43 0.66 0.00	50.71 0.60 0.00	51.51 0.66 0.00	50.85 0.45 0.00	51.66 0.21 0.00	55.17 0.92 0.00	53.58 0.95 0.00	52.22 0.77 0.00	44.44 0.79 0.00	41.24 1.16 0.00
GREENIDGE___3 23582	31.78 -2.76 0.00	30.53 -2.58 0.00	30.03 -2.40 0.00	29.61 -2.19 0.00	30.05 -2.30 0.00	35.04 -2.64 0.00	41.34 -3.50 0.00	48.43 -2.49 0.00	50.84 -2.28 0.00	55.75 -2.57 0.00	53.82 -2.42 0.00	49.68 -2.95 0.00	49.38 -2.93 0.00	48.03 -3.67 0.00	46.96 -3.81 0.00	46.35 -3.76 0.00	46.73 -4.12 0.00	46.57 -3.83 0.00	47.75 -3.70 0.00	51.43 -2.82 0.00	49.68 -2.95 0.00	48.16 -3.29 0.00	39.98 -3.67 0.00	36.07 -4.01 0.00
GREENIDGE___4 23583	31.71 -2.83 0.00	30.46 -2.65 0.00	29.97 -2.46 0.00	29.54 -2.26 0.00	29.96 -2.39 0.00	35.00 -2.68 0.00	41.39 -3.45 0.00	48.48 -2.44 0.00	50.84 -2.28 0.00	55.75 -2.57 0.00	53.88 -2.36 0.00	49.68 -2.95 0.00	49.38 -2.93 0.00	48.03 -3.67 0.00	46.96 -3.81 0.00	46.35 -3.76 0.00	46.78 -4.07 0.00	46.57 -3.83 0.00	47.75 -3.70 0.00	51.48 -2.77 0.00	49.74 -2.89 0.00	48.16 -3.29 0.00	39.98 -3.67 0.00	36.07 -4.01 0.00
HARZA MOOSE___RIVER 24016	34.54 0.00 0.00	33.08 -0.03 0.00	32.40 -0.03 0.00	31.74 -0.06 0.00	32.32 -0.03 0.00	37.76 0.08 0.00	45.02 0.18 0.00	51.38 0.46 0.00	53.70 0.58 0.00	59.02 0.70 0.00	56.91 0.67 0.00	53.21 0.58 0.00	52.83 0.52 0.00	52.06 0.36 0.00	51.13 0.36 0.00	50.41 0.30 0.00	51.16 0.31 0.00	50.80 0.40 0.00	51.91 0.46 0.00	54.74 0.49 0.00	53.10 0.47 0.00	51.71 0.26 0.00	43.69 0.04 0.00	40.00 -0.08 0.00
HEMPSTEAD____ 23647	37.03 2.49 0.00	35.26 2.15 0.00	34.38 1.95 0.00	33.64 1.84 0.00	34.26 1.91 0.00	40.13 2.45 0.00	47.35 2.51 0.00	53.92 3.00 0.00	56.73 3.61 0.00	62.40 4.08 0.00	60.06 3.82 0.00	58.63 3.79 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.85 3.21 -1.53	54.11 3.25 -0.01	53.58 3.18 0.00	56.54 3.04 -2.05	59.62 3.80 -1.57	59.69 3.74 -3.32	55.47 3.34 -0.68	46.36 2.71 0.00	43.09 3.01 0.00
HICKLING___1 23621	32.05 -2.49 0.00	30.83 -2.28 0.00	30.29 -2.14 0.00	30.05 -1.75 0.00	30.38 -1.97 0.00	36.06 -1.62 0.00	43.09 -1.75 0.00	51.33 0.41 0.00	53.86 0.74 0.00	58.96 0.64 0.00	56.91 0.67 0.00	52.10 -0.53 0.00	51.73 -0.58 0.00	49.89 -1.81 0.00	48.79 -1.98 0.00	48.21 -1.90 0.00	48.56 -2.29 0.00	48.59 -1.81 0.00	49.91 -1.54 0.00	54.30 0.05 0.00	52.21 -0.42 0.00	50.42 -1.03 0.00	41.25 -2.40 0.00	36.67 -3.41 0.00

HICKLING___2 23622	32.05 -2.49 0.00	30.83 -2.28 0.00	30.29 -2.14 0.00	30.05 -1.75 0.00	30.38 -1.97 0.00	36.06 -1.62 0.00	43.09 -1.75 0.00	51.33 0.41 0.00	53.86 0.74 0.00	58.96 0.64 0.00	56.91 0.67 0.00	52.10 -0.53 0.00	51.73 -0.58 0.00	49.89 -1.81 0.00	48.79 -1.98 0.00	48.21 -1.90 0.00	48.56 -2.29 0.00	48.59 -1.81 0.00	49.91 -1.54 0.00	54.30 0.05 0.00	52.21 -0.42 0.00	50.42 -1.03 0.00	41.25 -2.40 0.00	36.67 -3.41 0.00
HIGH FALLS___HY 23754	35.47 0.93 0.00	33.90 0.79 0.00	33.11 0.68 0.00	32.44 0.64 0.00	33.00 0.65 0.00	38.36 0.68 0.00	45.74 0.90 0.00	50.77 -0.15 0.00	53.33 0.21 0.00	59.19 0.87 0.00	56.75 0.51 0.00	53.58 0.95 0.00	53.20 0.89 0.00	52.32 0.62 0.00	51.33 0.56 0.00	50.56 0.45 0.00	51.41 0.56 0.00	50.60 0.20 0.00	51.30 -0.15 0.00	54.96 0.71 0.00	53.42 0.79 0.00	52.07 0.62 0.00	44.48 0.83 0.00	41.52 1.44 0.00
HILLBURN___GT 23639	36.03 1.49 0.00	34.37 1.26 0.00	33.57 1.14 0.00	32.88 1.08 0.00	33.45 1.10 0.00	39.07 1.39 0.00	46.63 1.79 0.00	52.50 1.58 0.00	55.09 1.97 0.00	60.77 2.45 0.00	58.43 2.19 0.00	54.95 2.32 0.00	54.56 2.25 0.00	53.61 1.91 0.00	52.65 1.88 0.00	51.96 1.85 0.00	52.73 1.88 0.00	52.16 1.76 0.00	52.99 1.54 0.00	56.47 2.22 0.00	54.84 2.21 0.00	53.35 1.90 0.00	45.48 1.83 0.00	42.20 2.12 0.00
HOLTSVIL 1-5___GRP1 24031	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVIL6-10___GRP2 24032	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HOLTSVILLE_IC_1 23690	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVILLE_IC_10 23699	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HOLTSVILLE_IC_2 23691	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVILLE_IC_3 23692	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVILLE_IC_4 23693	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVILLE_IC_5 23694	37.23 2.69 0.00	35.36 2.25 0.00	34.47 2.04 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.77 1.93 0.00	53.47 2.55 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.67 3.43 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.17 2.77 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.83 2.18 0.00	42.93 2.85 0.00
HOLTSVILLE_IC_6 23695	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HOLTSVILLE_IC_7 23696	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HOLTSVILLE_IC_8 23697	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HOLTSVILLE_IC_9 23698	37.41 2.87 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.52 2.17 0.00	40.47 2.79 0.00	46.95 2.11 0.00	53.72 2.80 0.00	56.68 3.56 0.00	62.29 3.97 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.44 3.61 -0.52	55.99 3.21 -1.08	54.85 3.15 -0.93	54.74 3.11 -1.52	54.01 3.15 -0.01	53.42 3.02 0.00	56.43 2.93 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.37 3.24 -0.68	46.01 2.36 0.00	43.09 3.01 0.00
HQ_GEN_CEDARS 23644	34.06 -0.48 0.00	32.61 -0.50 0.00	32.01 -0.42 0.00	31.26 -0.54 0.00	31.86 -0.49 0.00	37.00 -0.68 0.00	44.03 -0.81 0.00	50.05 -0.87 0.00	52.22 -0.90 0.00	56.75 -1.57 0.00	55.12 -1.12 0.00	52.05 -0.58 0.00	51.05 -1.26 0.00	50.98 -0.72 0.00	50.16 -0.61 0.00	49.51 -0.60 0.00	50.60 -0.25 0.00	50.10 -0.30 0.00	51.60 0.15 0.00	53.71 -0.54 0.00	52.10 -0.53 0.00	50.68 -0.77 0.00	43.43 -0.22 0.00	39.48 -0.60 0.00

HQ_GEN_CHAT DC 23651	34.51 -0.03 0.00	33.04 -0.07 0.00	32.40 -0.03 0.00	31.74 -0.06 0.00	32.29 -0.06 0.00	36.28 -0.08 1.32	45.29 -0.13 -0.58	51.61 -0.20 -0.89	52.64 -0.48 0.00	57.68 -0.64 0.00	55.68 -0.56 0.00	52.21 -0.42 0.00	51.84 -0.47 0.00	51.60 -0.10 0.00	50.77 0.00 0.00	50.11 0.00 0.00	50.95 0.10 0.00	50.45 0.05 0.00	51.60 0.15 0.00	53.82 -0.43 0.00	52.21 -0.42 0.00	51.24 -0.21 0.00	43.81 0.00 -0.16	39.88 -0.08 0.12
HUDAV+59+74_TH_GRP 23620	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.72 2.80 0.00	56.36 3.24 0.00	62.11 3.79 0.00	59.67 3.43 0.00	57.93 3.47 -1.83	58.26 3.40 -2.55	56.52 3.00 -1.82	53.71 2.94 0.00	53.02 2.91 0.00	53.80 2.95 0.00	53.53 2.87 -0.26	58.26 2.78 -4.03	60.79 3.53 -3.01	58.26 3.42 -2.21	54.49 3.04 0.00	49.17 2.79 -2.73	43.05 2.97 0.00
HUDSON AVE_GT_3 23810	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.72 2.80 0.00	56.36 3.24 0.00	62.11 3.79 0.00	59.67 3.43 0.00	57.93 3.47 -1.83	58.26 3.40 -2.55	56.52 3.00 -1.82	53.71 2.94 0.00	53.02 2.91 0.00	53.80 2.95 0.00	53.53 2.87 -0.26	58.26 2.78 -4.03	60.79 3.53 -3.01	58.26 3.42 -2.21	54.49 3.04 0.00	49.17 2.79 -2.73	43.05 2.97 0.00
HUDSON AVE_GT_4 23540	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.72 2.80 0.00	56.36 3.24 0.00	62.11 3.79 0.00	59.67 3.43 0.00	57.93 3.47 -1.83	58.26 3.40 -2.55	56.52 3.00 -1.82	53.71 2.94 0.00	53.02 2.91 0.00	53.80 2.95 0.00	53.53 2.87 -0.26	58.26 2.78 -4.03	60.79 3.53 -3.01	58.26 3.42 -2.21	54.49 3.04 0.00	49.17 2.79 -2.73	43.05 2.97 0.00
HUDSON AVE_GT_5 23657	36.68 2.14 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.58 2.74 0.00	53.72 2.80 0.00	56.36 3.24 0.00	62.11 3.79 0.00	59.67 3.43 0.00	57.93 3.47 -1.83	58.26 3.40 -2.55	56.52 3.00 -1.82	53.71 2.94 0.00	53.02 2.91 0.00	53.80 2.95 0.00	53.53 2.87 -0.26	58.26 2.78 -4.03	60.79 3.53 -3.01	58.26 3.42 -2.21	54.49 3.04 0.00	49.17 2.79 -2.73	43.05 2.97 0.00
HUDSON_AVE_10 24168	36.72 2.18 0.00	35.00 1.89 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.79 2.11 0.00	47.62 2.78 0.00	53.82 2.90 0.00	56.52 3.40 0.00	62.23 3.91 0.00	59.73 3.49 0.00	58.04 3.58 -1.83	58.31 3.45 -2.55	56.62 3.10 -1.82	53.77 3.00 0.00	53.07 2.96 0.00	53.85 3.00 0.00	53.63 2.97 -0.26	58.46 2.98 -4.03	60.95 3.69 -3.01	58.42 3.58 -2.21	54.54 3.09 0.00	49.26 2.88 -2.73	43.01 2.93 0.00
HUNTLEY___63 23557	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
HUNTLEY___64 23558	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
HUNTLEY___65 23559	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
HUNTLEY___66 23560	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
HUNTLEY___67 23561	31.26 -3.28 0.00	30.10 -3.01 0.00	29.84 -2.59 0.00	29.61 -2.19 0.00	30.02 -2.33 0.00	34.25 -3.43 0.00	39.32 -5.52 0.00	46.69 -4.23 0.00	49.14 -3.98 0.00	53.77 -4.55 0.00	52.25 -3.99 0.00	47.89 -4.74 0.00	47.81 -4.50 0.00	46.17 -5.53 0.00	44.78 -5.99 0.00	44.30 -5.81 0.00	44.39 -6.46 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.53 -4.72 0.00	47.84 -4.79 0.00	46.30 -5.15 0.00	38.67 -4.98 0.00	34.91 -5.17 0.00
HUNTLEY___68 23562	31.26 -3.28 0.00	30.10 -3.01 0.00	29.84 -2.59 0.00	29.61 -2.19 0.00	30.02 -2.33 0.00	34.25 -3.43 0.00	39.32 -5.52 0.00	46.69 -4.23 0.00	49.14 -3.98 0.00	53.77 -4.55 0.00	52.25 -3.99 0.00	47.89 -4.74 0.00	47.81 -4.50 0.00	46.17 -5.53 0.00	44.78 -5.99 0.00	44.30 -5.81 0.00	44.39 -6.46 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.53 -4.72 0.00	47.84 -4.79 0.00	46.30 -5.15 0.00	38.67 -4.98 0.00	34.91 -5.17 0.00
INDECK___CORINTH 23802	35.61 1.07 0.00	34.17 1.06 0.00	33.27 0.84 0.00	32.59 0.79 0.00	33.22 0.87 0.00	38.85 1.17 0.00	46.54 1.70 0.00	52.40 1.48 0.00	55.09 1.97 0.00	60.65 2.33 0.00	58.49 2.25 0.00	54.63 2.00 0.00	54.19 1.88 0.00	53.30 1.60 0.00	52.29 1.52 0.00	51.61 1.50 0.00	52.53 1.68 0.00	52.16 1.76 0.00	53.25 1.80 0.00	56.53 2.28 0.00	54.68 2.05 0.00	53.05 1.60 0.00	44.83 1.18 0.00	41.28 1.20 0.00
INDECK___ILION 23567	35.27 0.73 0.00	33.77 0.66 0.00	33.05 0.62 0.00	32.44 0.64 0.00	33.00 0.65 0.00	38.51 0.83 0.00	45.96 1.12 0.00	52.40 1.48 0.00	54.82 1.70 0.00	60.24 1.92 0.00	58.10 1.86 0.00	54.26 1.63 0.00	53.93 1.62 0.00	53.20 1.50 0.00	52.19 1.42 0.00	51.46 1.35 0.00	52.22 1.37 0.00	51.76 1.36 0.00	52.84 1.39 0.00	55.93 1.68 0.00	54.26 1.63 0.00	52.94 1.49 0.00	44.70 1.05 0.00	40.96 0.88 0.00
INDECK___OLEAN 23982	31.64 -2.90 0.00	30.53 -2.58 0.00	30.13 -2.30 0.00	30.11 -1.69 0.00	30.38 -1.97 0.00	35.57 -2.11 0.00	41.84 -3.00 0.00	51.53 0.61 0.00	54.34 1.22 0.00	59.49 1.17 0.00	57.59 1.35 0.00	52.31 -0.32 0.00	51.89 -0.42 0.00	49.63 -2.07 0.00	48.08 -2.69 0.00	47.60 -2.51 0.00	47.49 -3.36 0.00	47.63 -2.77 0.00	49.19 -2.26 0.00	54.58 0.33 0.00	52.37 -0.26 0.00	50.22 -1.23 0.00	40.77 -2.88 0.00	35.47 -4.61 0.00
INDECK___OSWEGO 23783	33.78 -0.76 0.00	32.38 -0.73 0.00	31.78 -0.65 0.00	31.16 -0.64 0.00	31.70 -0.65 0.00	36.93 -0.75 0.00	43.94 -0.90 0.00	50.21 -0.71 0.00	52.54 -0.58 0.00	57.68 -0.64 0.00	55.62 -0.62 0.00	51.84 -0.79 0.00	51.63 -0.68 0.00	50.77 -0.93 0.00	49.81 -0.96 0.00	49.16 -0.95 0.00	49.78 -1.07 0.00	49.39 -1.01 0.00	50.42 -1.03 0.00	53.44 -0.81 0.00	51.89 -0.74 0.00	50.58 -0.87 0.00	42.65 -1.00 0.00	39.08 -1.00 0.00

INDECK____YERKES 23781	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
INDIAN POINT_GT_1 24139	36.03 1.49 0.00	34.40 1.29 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.11 1.43 0.00	46.72 1.88 0.00	52.60 1.68 0.00	55.19 2.07 0.00	60.89 2.57 0.00	58.55 2.31 0.00	55.05 2.42 0.00	54.66 2.35 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.06 1.95 0.00	52.88 2.03 0.00	52.26 1.86 0.00	53.15 1.70 0.00	56.64 2.39 0.00	54.95 2.32 0.00	53.46 2.01 0.00	45.57 1.92 0.00	42.24 2.16 0.00
INDIAN POINT_GT_2 23659	36.03 1.49 0.00	34.40 1.29 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.11 1.43 0.00	46.72 1.88 0.00	52.60 1.68 0.00	55.19 2.07 0.00	60.89 2.57 0.00	58.55 2.31 0.00	55.05 2.42 0.00	54.66 2.35 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.06 1.95 0.00	52.88 2.03 0.00	52.26 1.86 0.00	53.15 1.70 0.00	56.64 2.39 0.00	54.95 2.32 0.00	53.46 2.01 0.00	45.57 1.92 0.00	42.24 2.16 0.00
INDIAN POINT_GT_3 24019	36.03 1.49 0.00	34.40 1.29 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.11 1.43 0.00	46.72 1.88 0.00	52.60 1.68 0.00	55.19 2.07 0.00	60.89 2.57 0.00	58.55 2.31 0.00	55.05 2.42 0.00	54.66 2.35 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.06 1.95 0.00	52.88 2.03 0.00	52.26 1.86 0.00	53.15 1.70 0.00	56.64 2.39 0.00	54.95 2.32 0.00	53.46 2.01 0.00	45.57 1.92 0.00	42.24 2.16 0.00
INDIAN POINT____2 23530	35.82 1.28 0.00	34.20 1.09 0.00	33.37 0.94 0.00	32.69 0.89 0.00	33.26 0.91 0.00	38.85 1.17 0.00	46.41 1.57 0.00	52.19 1.27 0.00	54.82 1.70 0.00	60.42 2.10 0.00	58.10 1.86 0.00	54.68 2.05 0.00	54.25 1.94 0.00	53.35 1.65 0.00	52.34 1.57 0.00	51.71 1.60 0.00	52.48 1.63 0.00	51.91 1.51 0.00	52.79 1.34 0.00	56.20 1.95 0.00	54.58 1.95 0.00	53.10 1.65 0.00	45.26 1.61 0.00	41.96 1.88 0.00
INDIAN POINT____3 23531	35.78 1.24 0.00	34.17 1.06 0.00	33.34 0.91 0.00	32.66 0.86 0.00	33.22 0.87 0.00	38.81 1.13 0.00	46.32 1.48 0.00	52.14 1.22 0.00	54.71 1.59 0.00	60.36 2.04 0.00	58.04 1.80 0.00	54.58 1.95 0.00	54.19 1.88 0.00	53.25 1.55 0.00	52.29 1.52 0.00	51.61 1.50 0.00	52.43 1.58 0.00	51.81 1.41 0.00	52.68 1.23 0.00	56.15 1.90 0.00	54.47 1.84 0.00	52.99 1.54 0.00	45.22 1.57 0.00	41.92 1.84 0.00
INDIAN PT_GT_GRP 23687	36.03 1.49 0.00	34.40 1.29 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.11 1.43 0.00	46.72 1.88 0.00	52.60 1.68 0.00	55.19 2.07 0.00	60.89 2.57 0.00	58.55 2.31 0.00	55.05 2.42 0.00	54.66 2.35 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.06 1.95 0.00	52.88 2.03 0.00	52.26 1.86 0.00	53.15 1.70 0.00	56.64 2.39 0.00	54.95 2.32 0.00	53.46 2.01 0.00	45.57 1.92 0.00	42.24 2.16 0.00
IP CORINTH____1 23988	35.61 1.07 0.00	34.17 1.06 0.00	33.27 0.84 0.00	32.59 0.79 0.00	33.22 0.87 0.00	38.85 1.17 0.00	46.54 1.70 0.00	52.40 1.48 0.00	55.09 1.97 0.00	60.71 2.39 0.00	58.49 2.25 0.00	54.63 2.00 0.00	54.19 1.88 0.00	53.30 1.60 0.00	52.29 1.52 0.00	51.61 1.50 0.00	52.53 1.68 0.00	52.16 1.76 0.00	53.25 1.80 0.00	56.53 2.28 0.00	54.68 2.05 0.00	53.05 1.60 0.00	44.83 1.18 0.00	41.28 1.20 0.00
IP____TICONDEROGA 23804	36.68 2.14 0.00	35.16 2.05 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.23 1.88 0.00	39.94 2.26 0.00	47.89 3.05 0.00	53.97 3.05 0.00	56.63 3.51 0.00	62.29 3.97 0.00	60.06 3.82 0.00	56.16 3.53 0.00	55.66 3.35 0.00	54.75 3.05 0.00	53.71 2.94 0.00	53.02 2.91 0.00	53.90 3.05 0.00	53.47 3.07 0.00	54.64 3.19 0.00	58.05 3.80 0.00	56.16 3.53 0.00	54.59 3.14 0.00	46.18 2.53 0.00	42.49 2.41 0.00
JARVIS____ 23743	34.68 0.14 0.00	33.21 0.10 0.00	32.53 0.10 0.00	31.90 0.10 0.00	32.45 0.10 0.00	37.83 0.15 0.00	45.02 0.18 0.00	51.12 0.20 0.00	53.39 0.27 0.00	58.67 0.35 0.00	56.58 0.34 0.00	52.89 0.26 0.00	52.62 0.31 0.00	51.91 0.21 0.00	50.97 0.20 0.00	50.31 0.20 0.00	51.00 0.15 0.00	50.60 0.20 0.00	51.60 0.15 0.00	54.52 0.27 0.00	52.89 0.26 0.00	51.66 0.21 0.00	43.78 0.13 0.00	40.24 0.16 0.00
JENNISON____1 23625	34.26 -0.28 0.00	32.85 -0.26 0.00	32.20 -0.23 0.00	31.70 -0.10 0.00	32.19 -0.16 0.00	37.83 0.15 0.00	45.20 0.36 0.00	52.29 1.37 0.00	54.87 1.75 0.00	60.24 1.92 0.00	58.10 1.86 0.00	53.89 1.26 0.00	53.57 1.26 0.00	52.27 0.57 0.00	51.23 0.46 0.00	50.56 0.45 0.00	51.16 0.31 0.00	50.95 0.55 0.00	52.12 0.67 0.00	55.77 1.52 0.00	53.89 1.26 0.00	52.32 0.87 0.00	43.65 0.00 0.00	39.60 -0.48 0.00
JENNISON____2 23626	34.19 -0.35 0.00	32.81 -0.30 0.00	32.17 -0.26 0.00	31.64 -0.16 0.00	32.12 -0.23 0.00	37.76 0.08 0.00	45.11 0.27 0.00	52.19 1.27 0.00	54.77 1.65 0.00	60.13 1.81 0.00	57.98 1.74 0.00	53.79 1.16 0.00	53.46 1.15 0.00	52.17 0.47 0.00	51.13 0.36 0.00	50.46 0.35 0.00	51.05 0.20 0.00	50.85 0.45 0.00	52.02 0.57 0.00	55.66 1.41 0.00	53.79 1.16 0.00	52.22 0.77 0.00	43.56 -0.09 0.00	39.56 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	37.37 2.83 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.36 2.68 0.00	46.68 1.84 0.00	53.31 2.39 0.00	56.25 3.13 0.00	61.82 3.50 0.00	59.56 3.32 0.00	58.16 3.32 -2.21	56.02 3.19 -0.52	55.57 2.79 -1.08	54.49 2.79 -0.93	54.39 2.76 -1.52	53.66 2.80 -0.01	53.07 2.67 0.00	56.02 2.52 -2.05	59.13 3.31 -1.57	59.16 3.21 -3.32	54.96 2.83 -0.68	45.75 2.10 0.00	42.93 2.85 0.00
KEDC PORT_JEFF_GT3 24211	37.37 2.83 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.36 2.68 0.00	46.68 1.84 0.00	53.31 2.39 0.00	56.25 3.13 0.00	61.82 3.50 0.00	59.56 3.32 0.00	58.16 3.32 -2.21	56.02 3.19 -0.52	55.57 2.79 -1.08	54.49 2.79 -0.93	54.39 2.76 -1.52	53.66 2.80 -0.01	53.07 2.67 0.00	56.02 2.52 -2.05	59.13 3.31 -1.57	59.16 3.21 -3.32	54.96 2.83 -0.68	45.75 2.10 0.00	42.93 2.85 0.00
KEDC_GLWD_GT4 24219	36.92 2.38 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.49 2.65 0.00	53.92 3.00 0.00	56.68 3.56 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.90 3.26 -1.53	54.17 3.31 -0.01	53.58 3.18 0.00	56.59 3.09 -2.05	59.67 3.85 -1.57	59.69 3.74 -3.32	55.53 3.40 -0.68	46.49 2.84 0.00	43.13 3.05 0.00
KEDC_GLWD_GT5 24220	36.92 2.38 0.00	35.20 2.09 0.00	34.31 1.88 0.00	33.61 1.81 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.49 2.65 0.00	53.92 3.00 0.00	56.68 3.56 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.90 3.26 -1.53	54.17 3.31 -0.01	53.58 3.18 0.00	56.59 3.09 -2.05	59.67 3.85 -1.57	59.69 3.74 -3.32	55.53 3.40 -0.68	46.49 2.84 0.00	43.13 3.05 0.00

KENSICO____ 23655	36.30 1.76 0.00	34.63 1.52 0.00	33.82 1.39 0.00	33.14 1.34 0.00	33.71 1.36 0.00	39.38 1.70 0.00	47.04 2.20 0.00	53.01 2.09 0.00	55.62 2.50 0.00	61.35 3.03 0.00	59.00 2.76 0.00	55.47 2.84 0.00	55.03 2.72 0.00	54.08 2.38 0.00	53.11 2.34 0.00	52.42 2.31 0.00	53.19 2.34 0.00	52.67 2.27 0.00	53.56 2.11 0.00	57.02 2.77 0.00	55.37 2.74 0.00	53.87 2.42 0.00	45.92 2.27 0.00	42.53 2.45 0.00
KIAC_JFK_AIRPORT 23541	36.99 2.45 0.00	35.23 2.12 0.00	34.31 1.88 0.00	33.58 1.78 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.98 3.14 0.00	54.33 3.41 0.00	57.16 4.04 0.00	62.75 4.43 0.00	60.12 3.88 0.00	58.41 3.95 -1.83	58.68 3.82 -2.55	56.93 3.41 -1.82	54.12 3.35 0.00	53.42 3.31 0.00	54.21 3.36 0.00	53.99 3.33 -0.26	58.98 3.50 -4.03	61.49 4.23 -3.01	58.95 4.11 -2.21	54.90 3.45 0.00	49.57 3.19 -2.73	43.21 3.13 0.00
KIAC_JFK_GT1 23816	36.99 2.45 0.00	35.23 2.12 0.00	34.31 1.88 0.00	33.58 1.78 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.98 3.14 0.00	54.33 3.41 0.00	57.16 4.04 0.00	62.75 4.43 0.00	60.12 3.88 0.00	58.41 3.95 -1.83	58.68 3.82 -2.55	56.93 3.41 -1.82	54.12 3.35 0.00	53.42 3.31 0.00	54.21 3.36 0.00	53.99 3.33 -0.26	58.98 3.50 -4.03	61.49 4.23 -3.01	58.95 4.11 -2.21	54.90 3.45 0.00	49.57 3.19 -2.73	43.21 3.13 0.00
KIAC_JFK_GT2 23817	36.99 2.45 0.00	35.23 2.12 0.00	34.31 1.88 0.00	33.58 1.78 0.00	34.19 1.84 0.00	40.05 2.37 0.00	47.98 3.14 0.00	54.33 3.41 0.00	57.16 4.04 0.00	62.75 4.43 0.00	60.12 3.88 0.00	58.41 3.95 -1.83	58.68 3.82 -2.55	56.93 3.41 -1.82	54.12 3.35 0.00	53.42 3.31 0.00	54.21 3.36 0.00	53.99 3.33 -0.26	58.98 3.50 -4.03	61.49 4.23 -3.01	58.95 4.11 -2.21	54.90 3.45 0.00	49.57 3.19 -2.73	43.21 3.13 0.00
KINTIGH____ 23543	31.50 -3.04 0.00	30.26 -2.85 0.00	29.93 -2.50 0.00	29.61 -2.19 0.00	30.05 -2.30 0.00	34.40 -3.28 0.00	39.64 -5.20 0.00	46.34 -4.58 0.00	48.71 -4.41 0.00	53.36 -4.96 0.00	51.80 -4.44 0.00	47.79 -4.84 0.00	47.65 -4.66 0.00	46.32 -5.38 0.00	45.08 -5.69 0.00	44.55 -5.56 0.00	44.80 -6.05 0.00	44.50 -5.90 0.00	45.69 -5.76 0.00	49.20 -5.05 0.00	47.68 -4.95 0.00	46.30 -5.15 0.00	38.89 -4.76 0.00	35.43 -4.65 0.00
LEDERLE____ 23769	36.16 1.62 0.00	34.53 1.42 0.00	33.69 1.26 0.00	33.01 1.21 0.00	33.58 1.23 0.00	39.22 1.54 0.00	46.81 1.97 0.00	52.65 1.73 0.00	55.30 2.18 0.00	61.00 2.68 0.00	58.66 2.42 0.00	55.16 2.53 0.00	54.77 2.46 0.00	53.82 2.12 0.00	52.80 2.03 0.00	52.11 2.00 0.00	52.93 2.08 0.00	52.32 1.92 0.00	53.20 1.75 0.00	56.75 2.50 0.00	55.05 2.42 0.00	53.56 2.11 0.00	45.66 2.01 0.00	42.36 2.28 0.00
LINDEN COGEN____ 23786	36.44 1.90 0.00	34.77 1.66 0.00	33.92 1.49 0.00	33.20 1.40 0.00	33.77 1.42 0.00	39.53 1.85 0.00	47.26 2.42 0.00	53.31 2.39 0.00	55.88 2.76 0.00	61.59 3.27 0.00	59.16 2.92 0.00	57.51 3.05 -1.83	57.84 2.98 -2.55	56.11 2.59 -1.82	53.31 2.54 0.00	52.62 2.51 0.00	53.39 2.54 0.00	53.13 2.47 -0.26	57.85 2.37 -4.03	60.30 3.04 -3.01	57.84 3.00 -2.21	54.02 2.57 0.00	48.96 2.58 -2.73	42.89 2.81 0.00
LIPA_MISC_IPP 23656	37.30 2.76 0.00	35.43 2.32 0.00	34.51 2.08 0.00	33.74 1.94 0.00	34.39 2.04 0.00	40.32 2.64 0.00	46.86 2.02 0.00	53.62 2.70 0.00	56.52 3.40 0.00	62.17 3.85 0.00	59.90 3.66 0.00	58.47 3.63 -2.21	56.28 3.45 -0.52	55.88 3.10 -1.08	54.70 3.00 -0.93	54.64 3.01 -1.52	53.86 3.00 -0.01	53.32 2.92 0.00	56.28 2.78 -2.05	59.45 3.63 -1.57	59.48 3.53 -3.32	55.22 3.09 -0.68	45.92 2.27 0.00	42.97 2.89 0.00
LITTLE FALLS____HYD 24013	35.96 1.42 0.00	34.40 1.29 0.00	33.66 1.23 0.00	33.04 1.24 0.00	33.61 1.26 0.00	39.30 1.62 0.00	47.08 2.24 0.00	53.92 3.00 0.00	56.52 3.40 0.00	62.11 3.79 0.00	59.84 3.60 0.00	55.89 3.26 0.00	55.50 3.19 0.00	54.65 2.95 0.00	53.56 2.79 0.00	52.87 2.76 0.00	53.60 2.75 0.00	53.17 2.77 0.00	54.28 2.83 0.00	57.50 3.25 0.00	55.84 3.21 0.00	54.38 2.93 0.00	45.75 2.10 0.00	41.80 1.72 0.00
LONG_LAKE_PHOENIX 24014	33.78 -0.76 0.00	32.41 -0.70 0.00	31.81 -0.62 0.00	31.20 -0.60 0.00	31.70 -0.65 0.00	36.96 -0.72 0.00	43.99 -0.85 0.00	50.31 -0.61 0.00	52.64 -0.48 0.00	57.80 -0.52 0.00	55.73 -0.51 0.00	51.95 -0.68 0.00	51.73 -0.58 0.00	50.87 -0.83 0.00	49.86 -0.91 0.00	49.21 -0.90 0.00	49.83 -1.02 0.00	49.49 -0.91 0.00	50.52 -0.93 0.00	53.60 -0.65 0.00	52.00 -0.63 0.00	50.68 -0.77 0.00	42.69 -0.96 0.00	39.12 -0.96 0.00
LOVETT____3 23632	35.78 1.24 0.00	34.17 1.06 0.00	33.37 0.94 0.00	32.69 0.89 0.00	33.26 0.91 0.00	38.81 1.13 0.00	46.36 1.52 0.00	52.14 1.22 0.00	54.77 1.65 0.00	60.36 2.04 0.00	58.04 1.80 0.00	54.63 2.00 0.00	54.25 1.94 0.00	53.30 1.60 0.00	52.29 1.52 0.00	51.66 1.55 0.00	52.43 1.58 0.00	51.86 1.46 0.00	52.68 1.23 0.00	56.15 1.90 0.00	54.52 1.89 0.00	53.05 1.60 0.00	45.22 1.57 0.00	41.96 1.88 0.00
LOVETT____4 23642	35.85 1.31 0.00	34.24 1.13 0.00	33.44 1.01 0.00	32.72 0.92 0.00	33.32 0.97 0.00	38.89 1.21 0.00	46.45 1.61 0.00	52.24 1.32 0.00	54.82 1.70 0.00	60.48 2.16 0.00	58.15 1.91 0.00	54.74 2.11 0.00	54.30 1.99 0.00	53.41 1.71 0.00	52.39 1.62 0.00	51.71 1.60 0.00	52.53 1.68 0.00	51.91 1.51 0.00	52.79 1.34 0.00	56.26 2.01 0.00	54.63 2.00 0.00	53.15 1.70 0.00	45.31 1.66 0.00	42.04 1.96 0.00
LOVETT____5 23593	35.85 1.31 0.00	34.24 1.13 0.00	33.44 1.01 0.00	32.72 0.92 0.00	33.32 0.97 0.00	38.89 1.21 0.00	46.45 1.61 0.00	52.24 1.32 0.00	54.82 1.70 0.00	60.48 2.16 0.00	58.15 1.91 0.00	54.74 2.11 0.00	54.30 1.99 0.00	53.41 1.71 0.00	52.39 1.62 0.00	51.71 1.60 0.00	52.53 1.68 0.00	51.91 1.51 0.00	52.79 1.34 0.00	56.26 2.01 0.00	54.63 2.00 0.00	53.15 1.70 0.00	45.31 1.66 0.00	42.04 1.96 0.00
LOWER RAQUET____HYD 24057	33.16 -1.38 0.00	31.75 -1.36 0.00	31.10 -1.33 0.00	30.40 -1.40 0.00	30.99 -1.36 0.00	36.02 -1.66 0.00	42.91 -1.93 0.00	48.73 -2.19 0.00	50.68 -2.44 0.00	55.29 -3.03 0.00	53.54 -2.70 0.00	50.52 -2.11 0.00	49.75 -2.56 0.00	49.68 -2.02 0.00	48.94 -1.83 0.00	48.26 -1.85 0.00	49.22 -1.63 0.00	48.74 -1.66 0.00	50.11 -1.34 0.00	52.03 -2.22 0.00	50.47 -2.16 0.00	49.24 -2.21 0.00	42.17 -1.48 0.00	38.44 -1.64 0.00
LOWER____HUDSON 24059	35.85 1.31 0.00	34.40 1.29 0.00	33.57 1.14 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.07 1.39 0.00	46.72 1.88 0.00	52.70 1.78 0.00	55.30 2.18 0.00	60.83 2.51 0.00	58.60 2.36 0.00	54.84 2.21 0.00	54.45 2.14 0.00	53.61 1.91 0.00	52.55 1.78 0.00	51.86 1.75 0.00	52.73 1.88 0.00	52.26 1.86 0.00	53.30 1.85 0.00	56.64 2.39 0.00	54.84 2.21 0.00	53.41 1.96 0.00	45.22 1.57 0.00	41.68 1.60 0.00
MG INDUSTRY____DRP 24185	35.47 0.93 0.00	34.00 0.89 0.00	33.24 0.81 0.00	32.56 0.76 0.00	33.16 0.81 0.00	38.66 0.98 0.00	45.96 1.12 0.00	51.79 0.87 0.00	54.34 1.22 0.00	59.84 1.52 0.00	57.59 1.35 0.00	53.95 1.32 0.00	53.62 1.31 0.00	52.79 1.09 0.00	51.79 1.02 0.00	51.11 1.00 0.00	51.92 1.07 0.00	51.46 1.06 0.00	52.43 0.98 0.00	55.66 1.41 0.00	53.95 1.32 0.00	52.58 1.13 0.00	44.61 0.96 0.00	41.16 1.08 0.00



MILLIKEN___1 23584	32.71 -1.83 0.00	31.39 -1.72 0.00	30.84 -1.59 0.00	30.27 -1.53 0.00	30.76 -1.59 0.00	35.98 -1.70 0.00	42.91 -1.93 0.00	49.70 -1.22 0.00	52.11 -1.01 0.00	57.27 -1.05 0.00	55.28 -0.96 0.00	51.26 -1.37 0.00	51.00 -1.31 0.00	49.89 -1.81 0.00	48.84 -1.93 0.00	48.16 -1.95 0.00	48.66 -2.19 0.00	48.43 -1.97 0.00	49.55 -1.90 0.00	52.95 -1.30 0.00	51.31 -1.32 0.00	49.80 -1.65 0.00	41.51 -2.14 0.00	37.67 -2.41 0.00
MILLIKEN___2 23585	32.88 -1.66 0.00	31.55 -1.56 0.00	31.00 -1.43 0.00	30.40 -1.40 0.00	30.89 -1.46 0.00	36.17 -1.51 0.00	43.14 -1.70 0.00	49.95 -0.97 0.00	52.43 -0.69 0.00	57.56 -0.76 0.00	55.57 -0.67 0.00	51.52 -1.11 0.00	51.26 -1.05 0.00	50.10 -1.60 0.00	49.04 -1.73 0.00	48.41 -1.70 0.00	48.92 -1.93 0.00	48.69 -1.71 0.00	49.80 -1.65 0.00	53.22 -1.03 0.00	51.58 -1.05 0.00	50.01 -1.44 0.00	41.73 -1.92 0.00	37.84 -2.24 0.00
MILLIKEN___DIESEL 23629	32.88 -1.66 0.00	31.55 -1.56 0.00	31.00 -1.43 0.00	30.40 -1.40 0.00	30.89 -1.46 0.00	36.17 -1.51 0.00	43.14 -1.70 0.00	49.95 -0.97 0.00	52.43 -0.69 0.00	57.56 -0.76 0.00	55.57 -0.67 0.00	51.52 -1.11 0.00	51.26 -1.05 0.00	50.10 -1.60 0.00	49.04 -1.73 0.00	48.41 -1.70 0.00	48.92 -1.93 0.00	48.69 -1.71 0.00	49.80 -1.65 0.00	53.22 -1.03 0.00	51.58 -1.05 0.00	50.01 -1.44 0.00	41.73 -1.92 0.00	37.84 -2.24 0.00
MODEL_CITY_ENERGY 24167	31.57 -2.97 0.00	30.33 -2.78 0.00	30.09 -2.34 0.00	29.83 -1.97 0.00	30.28 -2.07 0.00	34.52 -3.16 0.00	39.46 -5.38 0.00	46.74 -4.18 0.00	49.19 -3.93 0.00	53.89 -4.43 0.00	52.36 -3.88 0.00	48.05 -4.58 0.00	47.97 -4.34 0.00	46.37 -5.33 0.00	44.98 -5.79 0.00	44.50 -5.61 0.00	44.60 -6.25 0.00	44.35 -6.05 0.00	45.69 -5.76 0.00	49.58 -4.67 0.00	47.95 -4.68 0.00	46.41 -5.04 0.00	38.89 -4.76 0.00	35.23 -4.85 0.00
MOHAWK_PAPER___DRP 24187	36.23 1.69 0.00	34.73 1.62 0.00	33.92 1.49 0.00	33.26 1.46 0.00	33.84 1.49 0.00	39.53 1.85 0.00	47.22 2.38 0.00	53.31 2.39 0.00	55.99 2.87 0.00	61.59 3.27 0.00	59.33 3.09 0.00	55.47 2.84 0.00	55.13 2.82 0.00	54.18 2.48 0.00	53.16 2.39 0.00	52.47 2.36 0.00	53.34 2.49 0.00	52.87 2.47 0.00	53.92 2.47 0.00	57.29 3.04 0.00	55.47 2.84 0.00	53.97 2.52 0.00	45.70 2.05 0.00	42.08 2.00 0.00
MONGAUP___HYD 23641	35.37 0.83 0.00	33.84 0.73 0.00	33.05 0.62 0.00	32.37 0.57 0.00	32.93 0.58 0.00	38.25 0.57 0.00	45.65 0.81 0.00	50.56 -0.36 0.00	53.17 0.05 0.00	59.08 0.76 0.00	56.58 0.34 0.00	53.42 0.79 0.00	53.04 0.73 0.00	52.17 0.47 0.00	51.18 0.41 0.00	50.41 0.30 0.00	51.26 0.41 0.00	50.45 0.05 0.00	51.14 -0.31 0.00	54.85 0.60 0.00	53.31 0.68 0.00	51.91 0.46 0.00	44.30 0.65 0.00	41.36 1.28 0.00
MONTAUK___DIESEL 23721	38.51 3.97 0.00	36.52 3.41 0.00	35.58 3.15 0.00	34.79 2.99 0.00	35.46 3.11 0.00	41.67 3.99 0.00	48.83 3.99 0.00	56.37 5.45 0.00	59.60 6.48 0.00	65.61 7.29 0.00	63.27 7.03 0.00	61.52 6.68 -2.21	59.21 6.38 -0.52	58.62 5.84 -1.08	57.44 5.74 -0.93	57.29 5.66 -1.52	56.55 5.69 -0.01	55.99 5.59 0.00	59.16 5.66 -2.05	62.71 6.89 -1.57	62.58 6.63 -3.32	58.05 5.92 -0.68	47.75 4.10 0.00	44.41 4.33 0.00
N SALMON___HYD 24042	33.85 -0.69 0.00	32.41 -0.70 0.00	31.78 -0.65 0.00	31.07 -0.73 0.00	31.64 -0.71 0.00	36.74 -0.94 0.00	43.76 -1.08 0.00	49.65 -1.27 0.00	51.63 -1.49 0.00	56.28 -2.04 0.00	54.55 -1.69 0.00	51.42 -1.21 0.00	50.69 -1.62 0.00	50.61 -1.09 0.00	49.81 -0.96 0.00	49.16 -0.95 0.00	50.14 -0.71 0.00	49.64 -0.76 0.00	50.99 -0.46 0.00	53.00 -1.25 0.00	51.42 -1.21 0.00	50.22 -1.23 0.00	43.00 -0.65 0.00	39.24 -0.84 0.00
N.E_GEN_SANDY PD 24062	35.78 1.24 0.00	34.24 1.13 0.00	33.47 1.04 0.00	32.79 0.99 0.00	33.35 1.00 0.00	37.60 1.24 1.32	47.03 1.61 -0.58	53.24 1.43 -0.89	54.87 1.75 0.00	60.42 2.10 0.00	58.21 1.97 0.00	54.58 1.95 0.00	54.19 1.88 0.00	53.30 1.60 0.00	52.29 1.52 0.00	51.66 1.55 0.00	52.43 1.58 0.00	51.96 1.56 0.00	52.94 1.49 0.00	56.20 1.95 0.00	54.52 1.89 0.00	53.10 1.65 0.00	45.29 1.48 -0.16	41.56 1.60 0.12
NARROWS_GT1_1 24228	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_2 24229	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_3 24230	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_4 24231	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_5 24232	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_6 24233	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_7 24234	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00

NARROWS_GT1_8 24235	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT1_GRP 23726	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_1 24236	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_2 24237	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_3 24238	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_4 24239	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_5 24240	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_6 24241	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_7 24242	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_8 24243	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NARROWS_GT2_GRP 23741	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00
NEG CAPITAL___MECHNVIL 23645	35.99 1.45 0.00	34.53 1.42 0.00	33.69 1.26 0.00	33.01 1.21 0.00	33.61 1.26 0.00	39.26 1.58 0.00	46.95 2.11 0.00	52.96 2.04 0.00	55.62 2.50 0.00	61.24 2.92 0.00	59.00 2.76 0.00	55.16 2.53 0.00	54.77 2.46 0.00	53.87 2.17 0.00	52.85 2.08 0.00	52.16 2.05 0.00	53.04 2.19 0.00	52.62 2.22 0.00	53.66 2.21 0.00	57.02 2.77 0.00	55.21 2.58 0.00	53.66 2.21 0.00	45.40 1.75 0.00	41.80 1.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.19 -1.35 0.00	31.85 -1.26 0.00	31.39 -1.04 0.00	30.91 -0.89 0.00	31.41 -0.94 0.00	36.32 -1.36 0.00	42.60 -2.24 0.00	49.19 -1.73 0.00	51.63 -1.49 0.00	56.63 -1.69 0.00	54.78 -1.46 0.00	50.84 -1.79 0.00	50.64 -1.67 0.00	49.53 -2.17 0.00	48.38 -2.39 0.00	47.75 -2.36 0.00	48.21 -2.64 0.00	47.83 -2.57 0.00	49.03 -2.42 0.00	52.35 -1.90 0.00	50.79 -1.84 0.00	49.34 -2.11 0.00	41.47 -2.18 0.00	37.80 -2.28 0.00
NEG CENTRAL___DRP 24199	32.95 -1.59 0.00	31.62 -1.49 0.00	31.10 -1.33 0.00	30.59 -1.21 0.00	31.06 -1.29 0.00	36.21 -1.47 0.00	42.91 -1.93 0.00	49.70 -1.22 0.00	52.11 -1.01 0.00	57.21 -1.11 0.00	55.23 -1.01 0.00	51.16 -1.47 0.00	50.95 -1.36 0.00	49.74 -1.96 0.00	48.69 -2.08 0.00	48.06 -2.05 0.00	48.56 -2.29 0.00	48.28 -2.12 0.00	49.44 -2.01 0.00	52.89 -1.36 0.00	51.21 -1.42 0.00	49.75 -1.70 0.00	41.60 -2.05 0.00	37.76 -2.32 0.00
NEG CENTRAL___INDECK 23768	33.57 -0.97 0.00	32.25 -0.86 0.00	31.81 -0.62 0.00	31.48 -0.32 0.00	31.93 -0.42 0.00	37.11 -0.57 0.00	43.54 -1.30 0.00	51.28 0.36 0.00	54.02 0.90 0.00	59.19 0.87 0.00	57.31 1.07 0.00	52.79 0.16 0.00	52.52 0.21 0.00	50.92 -0.78 0.00	49.65 -1.12 0.00	49.06 -1.05 0.00	49.32 -1.53 0.00	49.14 -1.26 0.00	50.47 -0.98 0.00	54.58 0.33 0.00	52.74 0.11 0.00	51.04 -0.41 0.00	42.25 -1.40 0.00	37.96 -2.12 0.00
NEG CENTRAL___SENECA 23627	32.54 -2.00 0.00	31.22 -1.89 0.00	30.74 -1.69 0.00	30.27 -1.53 0.00	30.73 -1.62 0.00	35.87 -1.81 0.00	42.37 -2.47 0.00	49.39 -1.53 0.00	51.85 -1.27 0.00	56.86 -1.46 0.00	54.95 -1.29 0.00	50.79 -1.84 0.00	50.53 -1.78 0.00	49.22 -2.48 0.00	48.13 -2.64 0.00	47.50 -2.61 0.00	47.95 -2.90 0.00	47.73 -2.67 0.00	48.88 -2.57 0.00	52.51 -1.74 0.00	50.79 -1.84 0.00	49.24 -2.21 0.00	41.03 -2.62 0.00	37.11 -2.97 0.00

NEG CENTRAL___STATE_STREET 24147	33.50 -1.04 0.00	32.15 -0.96 0.00	31.62 -0.81 0.00	31.04 -0.76 0.00	31.54 -0.81 0.00	36.81 -0.87 0.00	43.76 -1.08 0.00	50.51 -0.41 0.00	53.01 -0.11 0.00	58.20 -0.12 0.00	56.18 -0.06 0.00	52.16 -0.47 0.00	51.89 -0.42 0.00	50.82 -0.88 0.00	49.70 -1.07 0.00	49.06 -1.05 0.00	49.63 -1.22 0.00	49.29 -1.11 0.00	50.42 -1.03 0.00	53.82 -0.43 0.00	52.21 -0.42 0.00	50.68 -0.77 0.00	42.38 -1.27 0.00	38.56 -1.52 0.00
NEG MILLWOOD___DRP 24198	36.06 1.52 0.00	34.47 1.36 0.00	33.69 1.26 0.00	32.94 1.14 0.00	33.51 1.16 0.00	39.11 1.43 0.00	46.90 2.06 0.00	52.55 1.63 0.00	55.14 2.02 0.00	60.89 2.57 0.00	58.66 2.42 0.00	55.21 2.58 0.00	54.66 2.35 0.00	53.77 2.07 0.00	52.75 1.98 0.00	52.31 2.20 0.00	53.09 2.24 0.00	52.32 1.92 0.00	53.15 1.70 0.00	56.69 2.44 0.00	55.05 2.42 0.00	53.56 2.11 0.00	45.66 2.01 0.00	42.36 2.28 0.00
NEG NORTH_FLCN_SEA 23793	33.64 -0.90 0.00	32.22 -0.89 0.00	31.59 -0.84 0.00	30.88 -0.92 0.00	31.44 -0.91 0.00	36.47 -1.21 0.00	43.45 -1.39 0.00	49.19 -1.73 0.00	51.31 -1.81 0.00	55.99 -2.33 0.00	54.27 -1.97 0.00	51.21 -1.42 0.00	50.37 -1.94 0.00	50.20 -1.50 0.00	49.40 -1.37 0.00	48.71 -1.40 0.00	49.73 -1.12 0.00	49.24 -1.16 0.00	50.63 -0.82 0.00	52.79 -1.46 0.00	51.21 -1.42 0.00	49.91 -1.54 0.00	42.78 -0.87 0.00	39.04 -1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	33.99 -0.55 0.00	32.58 -0.53 0.00	31.91 -0.52 0.00	31.23 -0.57 0.00	31.80 -0.55 0.00	36.89 -0.79 0.00	43.94 -0.90 0.00	49.80 -1.12 0.00	51.79 -1.33 0.00	56.51 -1.81 0.00	54.78 -1.46 0.00	51.58 -1.05 0.00	50.90 -1.41 0.00	50.77 -0.93 0.00	49.96 -0.81 0.00	49.31 -0.80 0.00	50.29 -0.56 0.00	49.74 -0.66 0.00	51.09 -0.36 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.37 -1.08 0.00	43.13 -0.52 0.00	39.40 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	33.78 -0.76 0.00	32.38 -0.73 0.00	31.75 -0.68 0.00	31.04 -0.76 0.00	31.57 -0.78 0.00	36.63 -1.05 0.00	43.67 -1.17 0.00	49.44 -1.48 0.00	51.63 -1.49 0.00	56.22 -2.10 0.00	54.55 -1.69 0.00	51.47 -1.16 0.00	50.58 -1.73 0.00	50.41 -1.29 0.00	49.60 -1.17 0.00	48.96 -1.15 0.00	49.99 -0.86 0.00	49.49 -0.91 0.00	50.94 -0.51 0.00	53.11 -1.14 0.00	51.52 -1.11 0.00	50.16 -1.29 0.00	43.00 -0.65 0.00	39.20 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	33.78 -0.76 0.00	32.38 -0.73 0.00	31.75 -0.68 0.00	31.04 -0.76 0.00	31.61 -0.74 0.00	36.66 -1.02 0.00	43.67 -1.17 0.00	49.44 -1.48 0.00	51.63 -1.49 0.00	56.22 -2.10 0.00	54.55 -1.69 0.00	51.52 -1.11 0.00	50.58 -1.73 0.00	50.41 -1.29 0.00	49.60 -1.17 0.00	48.96 -1.15 0.00	49.99 -0.86 0.00	49.49 -0.91 0.00	50.94 -0.51 0.00	53.11 -1.14 0.00	51.52 -1.11 0.00	50.16 -1.29 0.00	43.00 -0.65 0.00	39.20 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	33.78 -0.76 0.00	32.38 -0.73 0.00	31.75 -0.68 0.00	31.04 -0.76 0.00	31.57 -0.78 0.00	36.63 -1.05 0.00	43.67 -1.17 0.00	49.44 -1.48 0.00	51.63 -1.49 0.00	56.22 -2.10 0.00	54.55 -1.69 0.00	51.47 -1.16 0.00	50.58 -1.73 0.00	50.41 -1.29 0.00	49.60 -1.17 0.00	48.96 -1.15 0.00	49.99 -0.86 0.00	49.49 -0.91 0.00	50.94 -0.51 0.00	53.11 -1.14 0.00	51.52 -1.11 0.00	50.16 -1.29 0.00	43.00 -0.65 0.00	39.20 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	31.50 -3.04 0.00	30.30 -2.81 0.00	30.06 -2.37 0.00	29.80 -2.00 0.00	30.25 -2.10 0.00	34.52 -3.16 0.00	39.55 -5.29 0.00	46.85 -4.07 0.00	49.40 -3.72 0.00	54.06 -4.26 0.00	52.53 -3.71 0.00	48.21 -4.42 0.00	48.07 -4.24 0.00	46.48 -5.22 0.00	45.08 -5.69 0.00	44.60 -5.51 0.00	44.65 -6.20 0.00	44.40 -6.00 0.00	45.74 -5.71 0.00	49.75 -4.50 0.00	48.10 -4.53 0.00	46.51 -4.94 0.00	38.94 -4.71 0.00	35.19 -4.89 0.00
NEG WEST___LANCASTR 23811	30.53 -4.01 0.00	29.44 -3.67 0.00	29.06 -3.37 0.00	28.97 -2.83 0.00	29.28 -3.07 0.00	34.25 -3.43 0.00	40.09 -4.75 0.00	48.63 -2.29 0.00	51.15 -1.97 0.00	55.93 -2.39 0.00	54.16 -2.08 0.00	49.31 -3.32 0.00	49.01 -3.30 0.00	46.94 -4.76 0.00	45.64 -5.13 0.00	45.15 -4.96 0.00	45.21 -5.64 0.00	45.26 -5.14 0.00	46.72 -4.73 0.00	51.37 -2.88 0.00	49.31 -3.32 0.00	47.49 -3.96 0.00	38.89 -4.76 0.00	34.35 -5.73 0.00
NEG_PENN_ALLEGHNY 23528	33.02 -1.52 0.00	31.72 -1.39 0.00	31.10 -1.33 0.00	30.69 -1.11 0.00	31.12 -1.23 0.00	36.59 -1.09 0.00	43.63 -1.21 0.00	50.77 -0.15 0.00	53.17 0.05 0.00	58.32 0.00 0.00	56.18 -0.06 0.00	52.00 -0.63 0.00	51.68 -0.63 0.00	50.36 -1.34 0.00	49.35 -1.42 0.00	48.71 -1.40 0.00	49.27 -1.58 0.00	49.04 -1.36 0.00	50.22 -1.23 0.00	53.92 -0.33 0.00	52.05 -0.58 0.00	50.52 -0.93 0.00	42.12 -1.53 0.00	38.16 -1.92 0.00
NEG___GEN_MONROE 24207	33.88 -0.66 0.00	32.51 -0.60 0.00	32.11 -0.32 0.00	31.70 -0.10 0.00	32.22 -0.13 0.00	37.15 -0.53 0.00	43.32 -1.52 0.00	50.51 -0.41 0.00	53.17 0.05 0.00	58.32 0.00 0.00	56.52 0.28 0.00	52.21 -0.42 0.00	52.05 -0.26 0.00	50.61 -1.09 0.00	49.35 -1.42 0.00	48.76 -1.35 0.00	49.02 -1.83 0.00	48.74 -1.66 0.00	50.01 -1.44 0.00	53.76 -0.49 0.00	52.16 -0.47 0.00	50.52 -0.93 0.00	42.25 -1.40 0.00	38.20 -1.88 0.00
NEPA___ENERGY 23901	29.64 -4.90 0.00	28.64 -4.47 0.00	28.15 -4.28 0.00	28.24 -3.56 0.00	28.40 -3.95 0.00	33.91 -3.77 0.00	40.40 -4.44 0.00	49.49 -1.43 0.00	52.00 -1.12 0.00	56.75 -1.57 0.00	54.78 -1.46 0.00	49.63 -3.00 0.00	49.17 -3.14 0.00	46.79 -4.91 0.00	45.74 -5.03 0.00	45.20 -4.91 0.00	45.36 -5.49 0.00	45.61 -4.79 0.00	47.03 -4.42 0.00	52.03 -2.22 0.00	49.68 -2.95 0.00	47.80 -3.65 0.00	38.46 -5.19 0.00	33.51 -6.57 0.00
NEVERSINK___HYD 23608	35.30 0.76 0.00	33.77 0.66 0.00	33.01 0.58 0.00	32.34 0.54 0.00	32.90 0.55 0.00	38.32 0.64 0.00	45.69 0.85 0.00	51.23 0.31 0.00	53.76 0.64 0.00	59.43 1.11 0.00	57.03 0.79 0.00	53.63 1.00 0.00	53.30 0.99 0.00	52.42 0.72 0.00	51.43 0.66 0.00	50.71 0.60 0.00	51.51 0.66 0.00	50.85 0.45 0.00	51.71 0.26 0.00	55.17 0.92 0.00	53.58 0.95 0.00	52.22 0.77 0.00	44.44 0.79 0.00	41.20 1.12 0.00
NIAGARA____ 23760	31.43 -3.11 0.00	30.23 -2.88 0.00	30.00 -2.43 0.00	29.70 -2.10 0.00	30.15 -2.20 0.00	34.33 -3.35 0.00	39.14 -5.70 0.00	46.13 -4.79 0.00	48.61 -4.51 0.00	53.19 -5.13 0.00	51.68 -4.56 0.00	47.47 -5.16 0.00	47.39 -4.92 0.00	45.91 -5.79 0.00	44.53 -6.24 0.00	44.05 -6.06 0.00	44.19 -6.66 0.00	43.90 -6.50 0.00	45.23 -6.22 0.00	48.93 -5.32 0.00	47.37 -5.26 0.00	45.94 -5.51 0.00	38.59 -5.06 0.00	35.11 -4.97 0.00
NINE_MILE_1 23575	33.68 -0.86 0.00	32.32 -0.83 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.61 -0.74 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.90 -1.02 0.00	52.16 -0.96 0.00	57.27 -1.05 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.46 -1.24 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.48 -1.37 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.11 -1.14 0.00	51.58 -1.05 0.00	50.27 -1.18 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00
NINE_MILE_2 23744	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.27 -1.05 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.14 -1.26 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.52 -1.13 0.00	38.96 -1.12 0.00

NM_CAPITAL___DRP 24208	36.06 1.52 0.00	34.57 1.46 0.00	33.76 1.33 0.00	33.10 1.30 0.00	33.71 1.36 0.00	39.34 1.66 0.00	46.95 2.11 0.00	53.01 2.09 0.00	55.62 2.50 0.00	61.24 2.92 0.00	59.00 2.76 0.00	55.16 2.53 0.00	54.82 2.51 0.00	53.92 2.22 0.00	52.90 2.13 0.00	52.21 2.10 0.00	53.04 2.19 0.00	52.62 2.22 0.00	53.61 2.16 0.00	56.96 2.71 0.00	55.16 2.53 0.00	53.71 2.26 0.00	45.48 1.83 0.00	41.92 1.84 0.00
NM_CENTRAL___DRP 24181	33.88 -0.66 0.00	32.55 -0.56 0.00	31.94 -0.49 0.00	31.32 -0.48 0.00	31.86 -0.49 0.00	37.15 -0.53 0.00	44.17 -0.67 0.00	50.61 -0.31 0.00	52.85 -0.27 0.00	58.03 -0.29 0.00	55.96 -0.28 0.00	52.16 -0.47 0.00	51.89 -0.42 0.00	50.98 -0.72 0.00	49.96 -0.81 0.00	49.31 -0.80 0.00	49.93 -0.92 0.00	49.59 -0.81 0.00	50.63 -0.82 0.00	53.76 -0.49 0.00	52.21 -0.42 0.00	50.83 -0.62 0.00	42.82 -0.83 0.00	39.16 -0.92 0.00
NM_FRONTIER___DRP 24179	31.60 -2.94 0.00	30.36 -2.75 0.00	30.16 -2.27 0.00	29.86 -1.94 0.00	30.31 -2.04 0.00	34.48 -3.20 0.00	39.32 -5.52 0.00	46.54 -4.38 0.00	49.03 -4.09 0.00	53.71 -4.61 0.00	52.19 -4.05 0.00	47.95 -4.68 0.00	47.86 -4.45 0.00	46.27 -5.43 0.00	44.88 -5.89 0.00	44.40 -5.71 0.00	44.44 -6.41 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.42 -4.83 0.00	47.84 -4.79 0.00	46.30 -5.15 0.00	38.89 -4.76 0.00	35.27 -4.81 0.00
NM_ST_REGIS___HYD 24053	33.33 -1.21 0.00	31.92 -1.19 0.00	31.29 -1.14 0.00	30.59 -1.21 0.00	31.15 -1.20 0.00	36.21 -1.47 0.00	43.14 -1.70 0.00	48.99 -1.93 0.00	50.94 -2.18 0.00	55.52 -2.80 0.00	53.82 -2.42 0.00	50.79 -1.84 0.00	50.01 -2.30 0.00	49.94 -1.76 0.00	49.15 -1.62 0.00	48.51 -1.60 0.00	49.48 -1.37 0.00	48.99 -1.41 0.00	50.37 -1.08 0.00	52.30 -1.95 0.00	50.74 -1.89 0.00	49.49 -1.96 0.00	42.38 -1.27 0.00	38.68 -1.40 0.00
NORTHPORT___1 23551	36.92 2.38 0.00	35.10 1.99 0.00	34.21 1.78 0.00	33.45 1.65 0.00	34.06 1.71 0.00	39.94 2.26 0.00	46.28 1.44 0.00	52.80 1.88 0.00	55.62 2.50 0.00	61.12 2.80 0.00	58.88 2.64 0.00	57.52 2.68 -2.21	55.45 2.62 -0.52	55.05 2.27 -1.08	53.93 2.23 -0.93	53.83 2.20 -1.52	53.10 2.24 -0.01	52.57 2.17 0.00	55.45 1.95 -2.05	58.48 2.66 -1.57	58.58 2.63 -3.32	54.39 2.26 -0.68	45.35 1.70 0.00	42.61 2.53 0.00
NORTHPORT___2 23552	36.96 2.42 0.00	35.13 2.02 0.00	34.25 1.82 0.00	33.49 1.69 0.00	34.13 1.78 0.00	39.98 2.30 0.00	46.45 1.61 0.00	53.01 2.09 0.00	55.83 2.71 0.00	61.41 3.09 0.00	59.11 2.87 0.00	57.79 2.95 -2.21	55.71 2.88 -0.52	55.26 2.48 -1.08	54.14 2.44 -0.93	54.04 2.41 -1.52	53.30 2.44 -0.01	52.77 2.37 0.00	55.71 2.21 -2.05	58.75 2.93 -1.57	58.79 2.84 -3.32	54.65 2.52 -0.68	45.53 1.88 0.00	42.69 2.61 0.00
NORTHPORT___3 23553	37.51 2.97 0.00	35.69 2.58 0.00	34.80 2.37 0.00	34.06 2.26 0.00	34.68 2.33 0.00	40.66 2.98 0.00	47.26 2.42 0.00	53.92 3.00 0.00	56.73 3.61 0.00	62.34 4.02 0.00	60.01 3.77 0.00	58.58 3.74 -2.21	56.60 3.77 -0.52	56.14 3.36 -1.08	54.95 3.25 -0.93	54.89 3.26 -1.52	54.17 3.31 -0.01	53.58 3.18 0.00	56.48 2.98 -2.05	59.56 3.74 -1.57	59.63 3.68 -3.32	55.53 3.40 -0.68	46.44 2.79 0.00	43.49 3.41 0.00
NORTHPORT___4 23650	37.48 2.94 0.00	35.66 2.55 0.00	34.73 2.30 0.00	33.99 2.19 0.00	34.61 2.26 0.00	40.58 2.90 0.00	47.08 2.24 0.00	53.72 2.80 0.00	56.52 3.40 0.00	62.05 3.73 0.00	59.73 3.49 0.00	58.31 3.47 -2.21	56.34 3.51 -0.52	55.93 3.15 -1.08	54.75 3.05 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.37 2.97 0.00	56.23 2.73 -2.05	59.29 3.47 -1.57	59.37 3.42 -3.32	55.27 3.14 -0.68	46.31 2.66 0.00	43.45 3.37 0.00
NORTHPORT___IC 23718	36.96 2.42 0.00	35.13 2.02 0.00	34.25 1.82 0.00	33.49 1.69 0.00	34.13 1.78 0.00	39.98 2.30 0.00	46.45 1.61 0.00	53.01 2.09 0.00	55.83 2.71 0.00	61.41 3.09 0.00	59.11 2.87 0.00	57.79 2.95 -2.21	55.71 2.88 -0.52	55.26 2.48 -1.08	54.14 2.44 -0.93	54.04 2.41 -1.52	53.30 2.44 -0.01	52.77 2.37 0.00	55.71 2.21 -2.05	58.75 2.93 -1.57	58.79 2.84 -3.32	54.65 2.52 -0.68	45.53 1.88 0.00	42.69 2.61 0.00
NSINS_S_GLNS_FALLS 23858	35.92 1.38 0.00	34.47 1.36 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.55 1.20 0.00	39.19 1.51 0.00	46.95 2.11 0.00	52.91 1.99 0.00	55.62 2.50 0.00	61.24 2.92 0.00	59.00 2.76 0.00	55.10 2.47 0.00	54.72 2.41 0.00	53.82 2.12 0.00	52.75 1.98 0.00	52.06 1.95 0.00	52.99 2.14 0.00	52.62 2.22 0.00	53.71 2.26 0.00	57.02 2.77 0.00	55.16 2.53 0.00	53.56 2.11 0.00	45.22 1.57 0.00	41.64 1.56 0.00
NUCOR_STEEL___DRP 24197	33.50 -1.04 0.00	32.15 -0.96 0.00	31.62 -0.81 0.00	31.04 -0.76 0.00	31.54 -0.81 0.00	36.81 -0.87 0.00	43.76 -1.08 0.00	50.51 -0.41 0.00	53.01 -0.11 0.00	58.20 -0.12 0.00	56.18 -0.06 0.00	52.16 -0.47 0.00	51.89 -0.42 0.00	50.82 -0.88 0.00	49.70 -1.07 0.00	49.06 -1.05 0.00	49.63 -1.22 0.00	49.29 -1.11 0.00	50.42 -1.03 0.00	53.82 -0.43 0.00	52.21 -0.42 0.00	50.68 -0.77 0.00	42.38 -1.27 0.00	38.56 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	34.54 0.00 0.00	33.11 0.00 0.00	32.43 0.00 0.00	31.80 0.00 0.00	32.35 0.00 0.00	37.68 0.00 0.00	44.84 0.00 0.00	50.92 0.00 0.00	53.12 0.00 0.00	58.32 0.00 0.00	56.24 0.00 0.00	52.63 0.00 0.00	52.31 0.00 0.00	51.70 0.00 0.00	50.77 0.00 0.00	50.11 0.00 0.00	50.85 0.00 0.00	50.40 0.00 0.00	51.45 0.00 0.00	54.25 0.00 0.00	52.63 0.00 0.00	51.45 0.00 0.00	43.65 0.00 0.00	40.08 0.00 0.00
NYPA_BRENTWD____GT 24164	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.84 2.04 0.00	34.45 2.10 0.00	40.43 2.75 0.00	47.08 2.24 0.00	53.87 2.95 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.58 3.18 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.14 2.49 0.00	43.13 3.05 0.00
NYPA_GOWANUS____GT5 24156	36.85 2.31 0.00	35.20 2.09 0.00	34.34 1.91 0.00	33.64 1.84 0.00	34.23 1.88 0.00	40.02 2.34 0.00	47.75 2.91 0.00	67.97 2.70 -14.35	68.17 3.29 -11.76	68.28 3.85 -6.11	68.18 3.49 -8.45	68.22 3.58 -12.01	68.22 3.45 -12.46	68.22 3.10 -13.42	68.18 3.00 -14.41	68.22 3.01 -15.10	68.22 3.05 -14.32	68.27 2.97 -14.90	68.33 2.88 -14.00	68.28 3.58 -10.45	68.28 3.53 -12.12	68.07 3.04 -13.58	58.70 2.75 -12.30	43.05 2.97 0.00
NYPA_GOWANUS____GT6 24157	36.85 2.31 0.00	35.20 2.09 0.00	34.34 1.91 0.00	33.64 1.84 0.00	34.23 1.88 0.00	40.02 2.34 0.00	47.75 2.91 0.00	67.97 2.70 -14.35	68.17 3.29 -11.76	68.28 3.85 -6.11	68.18 3.49 -8.45	68.22 3.58 -12.01	68.22 3.45 -12.46	68.22 3.10 -13.42	68.18 3.00 -14.41	68.22 3.01 -15.10	68.22 3.05 -14.32	68.27 2.97 -14.90	68.33 2.88 -14.00	68.28 3.58 -10.45	68.28 3.53 -12.12	68.07 3.04 -13.58	58.70 2.75 -12.30	43.05 2.97 0.00
NYPA_HARLEM__RVR__GT1 24160	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.74 3.21 -1.83	53.92 3.15 0.00	53.22 3.11 0.00	54.00 3.15 0.00	53.73 3.07 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.21 3.13 0.00

NYPA_HARLEM__RVR_GT2 24161	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.74 3.21 -1.83	53.92 3.15 0.00	53.22 3.11 0.00	54.00 3.15 0.00	53.73 3.07 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.21 3.13 0.00
NYPA_KENT____GT 24152	36.85 2.31 0.00	35.16 2.05 0.00	34.34 1.91 0.00	33.64 1.84 0.00	34.23 1.88 0.00	40.02 2.34 0.00	47.80 2.96 0.00	68.12 2.85 -14.35	68.28 3.40 -11.76	68.40 3.97 -6.11	68.29 3.60 -8.45	68.27 3.63 -12.01	68.33 3.56 -12.46	68.27 3.15 -13.42	68.28 3.10 -14.41	68.27 3.06 -15.10	68.27 3.10 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.33 3.58 -12.12	68.17 3.14 -13.58	58.83 2.88 -12.30	43.13 3.05 0.00
NYPA_POUCH1____GT 24155	36.85 2.31 0.00	35.16 2.05 0.00	34.38 1.95 0.00	33.71 1.91 0.00	34.29 1.94 0.00	40.02 2.34 0.00	47.80 2.96 0.00	57.28 2.09 -4.27	59.65 3.03 -3.50	63.70 3.56 -1.82	61.97 3.21 -2.52	60.81 3.32 -4.86	61.00 3.19 -5.50	59.82 2.84 -5.28	57.80 2.74 -4.29	57.32 2.71 -4.50	57.86 2.75 -4.26	57.74 2.72 -4.62	61.07 2.62 -7.00	62.78 3.31 -5.22	61.05 3.26 -5.16	58.27 2.78 -4.04	51.50 2.27 -5.58	42.93 2.85 0.00
NYPA_VERNON____GT2 24162	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
NYPA_VERNON____GT3 24163	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
NYPA__HOLTSVILL 23794	37.20 2.66 0.00	35.36 2.25 0.00	34.44 2.01 0.00	33.71 1.91 0.00	34.32 1.97 0.00	40.24 2.56 0.00	46.72 1.88 0.00	53.41 2.49 0.00	56.31 3.19 0.00	61.94 3.62 0.00	59.61 3.37 0.00	58.26 3.42 -2.21	56.13 3.30 -0.52	55.68 2.90 -1.08	54.54 2.84 -0.93	54.44 2.81 -1.52	53.71 2.85 -0.01	53.12 2.72 0.00	56.12 2.62 -2.05	59.24 3.42 -1.57	59.27 3.32 -3.32	55.06 2.93 -0.68	45.79 2.14 0.00	42.93 2.85 0.00
NYPA____HELLGATE_GT1 24158	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.74 3.21 -1.83	53.92 3.15 0.00	53.22 3.11 0.00	54.00 3.15 0.00	53.73 3.07 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.21 3.13 0.00
NYPA____HELLGATE_GT2 24159	36.79 2.25 0.00	35.10 1.99 0.00	34.25 1.82 0.00	33.55 1.75 0.00	34.13 1.78 0.00	39.94 2.26 0.00	47.84 3.00 0.00	53.92 3.00 0.00	56.57 3.45 0.00	62.34 4.02 0.00	59.90 3.66 0.00	58.20 3.74 -1.83	58.47 3.61 -2.55	56.74 3.21 -1.83	53.92 3.15 0.00	53.22 3.11 0.00	54.00 3.15 0.00	53.73 3.07 -0.26	58.37 2.88 -4.04	60.89 3.63 -3.01	58.42 3.58 -2.21	54.64 3.19 0.00	49.31 2.92 -2.74	43.21 3.13 0.00
O.H._GEN_BRUCE 24063	31.43 -3.11 0.00	30.23 -2.88 0.00	30.00 -2.43 0.00	29.73 -2.07 0.00	30.15 -2.20 0.00	33.01 -3.35 1.32	39.81 -5.61 -0.58	47.13 -4.68 -0.89	48.66 -4.46 0.00	53.25 -5.07 0.00	51.74 -4.50 0.00	47.58 -5.05 0.00	47.50 -4.81 0.00	45.96 -5.74 0.00	44.63 -6.14 0.00	44.15 -5.96 0.00	44.24 -6.61 0.00	44.00 -6.40 0.00	45.28 -6.17 0.00	49.04 -5.21 0.00	47.47 -5.16 0.00	46.00 -5.45 0.00	38.79 -5.02 -0.16	34.99 -4.97 0.12
OAK_ORCHARD__HYD 24046	33.57 -0.97 0.00	32.22 -0.89 0.00	31.78 -0.65 0.00	31.35 -0.45 0.00	31.86 -0.49 0.00	36.78 -0.90 0.00	42.96 -1.88 0.00	49.85 -1.07 0.00	52.38 -0.74 0.00	57.45 -0.87 0.00	55.62 -0.62 0.00	51.52 -1.11 0.00	51.37 -0.94 0.00	50.10 -1.60 0.00	48.84 -1.93 0.00	48.26 -1.85 0.00	48.61 -2.24 0.00	48.28 -2.12 0.00	49.50 -1.95 0.00	53.06 -1.19 0.00	51.47 -1.16 0.00	49.96 -1.49 0.00	41.86 -1.79 0.00	38.04 -2.04 0.00
OCC_CHEM__DRP 24175	31.60 -2.94 0.00	30.40 -2.71 0.00	30.16 -2.27 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.52 -3.16 0.00	39.37 -5.47 0.00	46.59 -4.33 0.00	49.08 -4.04 0.00	53.77 -4.55 0.00	52.25 -3.99 0.00	47.95 -4.68 0.00	47.92 -4.39 0.00	46.32 -5.38 0.00	44.88 -5.89 0.00	44.45 -5.66 0.00	44.49 -6.36 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.48 -4.77 0.00	47.89 -4.74 0.00	46.36 -5.09 0.00	38.94 -4.71 0.00	35.31 -4.77 0.00
OLIN_CORP_DRP 24177	31.47 -3.07 0.00	30.26 -2.85 0.00	30.03 -2.40 0.00	29.76 -2.04 0.00	30.18 -2.17 0.00	34.44 -3.24 0.00	39.37 -5.47 0.00	46.59 -4.33 0.00	49.08 -4.04 0.00	53.71 -4.61 0.00	52.19 -4.05 0.00	47.89 -4.74 0.00	47.81 -4.50 0.00	46.22 -5.48 0.00	44.83 -5.94 0.00	44.40 -5.71 0.00	44.44 -6.41 0.00	44.20 -6.20 0.00	45.53 -5.92 0.00	49.42 -4.83 0.00	47.84 -4.79 0.00	46.30 -5.15 0.00	38.81 -4.84 0.00	35.15 -4.93 0.00
ONONDAGA_REF_OCCRA 23987	33.88 -0.66 0.00	32.55 -0.56 0.00	31.94 -0.49 0.00	31.32 -0.48 0.00	31.83 -0.52 0.00	37.15 -0.53 0.00	44.21 -0.63 0.00	50.67 -0.25 0.00	52.96 -0.16 0.00	58.15 -0.17 0.00	56.07 -0.17 0.00	52.26 -0.37 0.00	52.00 -0.31 0.00	51.08 -0.62 0.00	50.11 -0.66 0.00	49.41 -0.70 0.00	50.04 -0.81 0.00	49.69 -0.71 0.00	50.78 -0.67 0.00	53.92 -0.33 0.00	52.31 -0.32 0.00	50.94 -0.51 0.00	42.86 -0.79 0.00	39.20 -0.88 0.00
ONONDAGA__COGEN 23986	33.88 -0.66 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.29 -0.51 0.00	31.83 -0.52 0.00	37.08 -0.60 0.00	44.12 -0.72 0.00	50.51 -0.41 0.00	52.91 -0.21 0.00	58.09 -0.23 0.00	56.02 -0.22 0.00	52.21 -0.42 0.00	51.94 -0.37 0.00	51.03 -0.67 0.00	50.01 -0.76 0.00	49.36 -0.75 0.00	49.99 -0.86 0.00	49.64 -0.76 0.00	50.73 -0.72 0.00	53.82 -0.43 0.00	52.26 -0.37 0.00	50.88 -0.57 0.00	42.82 -0.83 0.00	39.20 -0.88 0.00
ONTARIO__LFGE 23819	32.54 -2.00 0.00	31.22 -1.89 0.00	30.74 -1.69 0.00	30.27 -1.53 0.00	30.73 -1.62 0.00	35.87 -1.81 0.00	42.37 -2.47 0.00	49.39 -1.53 0.00	51.85 -1.27 0.00	56.86 -1.46 0.00	54.95 -1.29 0.00	50.79 -1.84 0.00	50.53 -1.78 0.00	49.22 -2.48 0.00	48.13 -2.64 0.00	47.50 -2.61 0.00	47.95 -2.90 0.00	47.73 -2.67 0.00	48.88 -2.57 0.00	52.51 -1.74 0.00	50.79 -1.84 0.00	49.24 -2.21 0.00	41.03 -2.62 0.00	37.11 -2.97 0.00
OSWEGATCHIE__HYD 24044	33.40 -1.14 0.00	31.95 -1.16 0.00	31.33 -1.10 0.00	30.66 -1.14 0.00	31.22 -1.13 0.00	36.40 -1.28 0.00	43.45 -1.39 0.00	49.49 -1.43 0.00	51.58 -1.54 0.00	56.45 -1.87 0.00	54.55 -1.69 0.00	51.26 -1.37 0.00	50.69 -1.62 0.00	50.30 -1.40 0.00	49.45 -1.32 0.00	48.76 -1.35 0.00	49.68 -1.17 0.00	49.24 -1.16 0.00	50.47 -0.98 0.00	52.68 -1.57 0.00	51.10 -1.53 0.00	49.75 -1.70 0.00	42.34 -1.31 0.00	38.64 -1.44 0.00

OSWEGO___5 23606	33.78 -0.76 0.00	32.38 -0.73 0.00	31.78 -0.65 0.00	31.20 -0.60 0.00	31.70 -0.65 0.00	36.93 -0.75 0.00	43.85 -0.99 0.00	50.16 -0.76 0.00	52.43 -0.69 0.00	57.56 -0.76 0.00	55.51 -0.73 0.00	51.74 -0.89 0.00	51.53 -0.78 0.00	50.67 -1.03 0.00	49.70 -1.07 0.00	49.06 -1.05 0.00	49.68 -1.17 0.00	49.29 -1.11 0.00	50.37 -1.08 0.00	53.38 -0.87 0.00	51.79 -0.84 0.00	50.47 -0.98 0.00	42.60 -1.05 0.00	39.04 -1.04 0.00
OSWEGO___6 23613	33.78 -0.76 0.00	32.38 -0.73 0.00	31.78 -0.65 0.00	31.20 -0.60 0.00	31.70 -0.65 0.00	36.93 -0.75 0.00	43.85 -0.99 0.00	50.16 -0.76 0.00	52.43 -0.69 0.00	57.56 -0.76 0.00	55.51 -0.73 0.00	51.74 -0.89 0.00	51.53 -0.78 0.00	50.67 -1.03 0.00	49.70 -1.07 0.00	49.06 -1.05 0.00	49.68 -1.17 0.00	49.29 -1.11 0.00	50.37 -1.08 0.00	53.38 -0.87 0.00	51.79 -0.84 0.00	50.47 -0.98 0.00	42.60 -1.05 0.00	39.04 -1.04 0.00
OUTOKUMPU-AB___DRP 24206	31.57 -2.97 0.00	30.40 -2.71 0.00	30.13 -2.30 0.00	29.89 -1.91 0.00	30.31 -2.04 0.00	34.63 -3.05 0.00	39.73 -5.11 0.00	47.20 -3.72 0.00	49.72 -3.40 0.00	54.47 -3.85 0.00	52.92 -3.32 0.00	48.47 -4.16 0.00	48.39 -3.92 0.00	46.68 -5.02 0.00	45.24 -5.53 0.00	44.80 -5.31 0.00	44.80 -6.05 0.00	44.55 -5.85 0.00	45.95 -5.50 0.00	50.13 -4.12 0.00	48.42 -4.21 0.00	46.82 -4.63 0.00	39.20 -4.45 0.00	35.31 -4.77 0.00
OXBOW___ 24026	31.50 -3.04 0.00	30.30 -2.81 0.00	30.06 -2.37 0.00	29.80 -2.00 0.00	30.21 -2.14 0.00	34.44 -3.24 0.00	39.41 -5.43 0.00	46.80 -4.12 0.00	49.24 -3.88 0.00	53.95 -4.37 0.00	52.42 -3.82 0.00	48.10 -4.53 0.00	47.97 -4.34 0.00	46.37 -5.33 0.00	44.93 -5.84 0.00	44.50 -5.61 0.00	44.49 -6.36 0.00	44.25 -6.15 0.00	45.59 -5.86 0.00	49.64 -4.61 0.00	48.00 -4.63 0.00	46.46 -4.99 0.00	39.07 -4.58 0.00	35.35 -4.73 0.00
PEEKSKILL___ 23653	36.03 1.49 0.00	34.40 1.29 0.00	33.60 1.17 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.11 1.43 0.00	46.72 1.88 0.00	52.60 1.68 0.00	55.19 2.07 0.00	60.89 2.57 0.00	58.55 2.31 0.00	55.05 2.42 0.00	54.66 2.35 0.00	53.72 2.02 0.00	52.70 1.93 0.00	52.06 1.95 0.00	52.88 2.03 0.00	52.26 1.86 0.00	53.15 1.70 0.00	56.64 2.39 0.00	54.95 2.32 0.00	53.46 2.01 0.00	45.57 1.92 0.00	42.24 2.16 0.00
PGE MADISON___WINDPWR 24146	34.33 -0.21 0.00	32.91 -0.20 0.00	32.27 -0.16 0.00	31.74 -0.06 0.00	32.25 -0.10 0.00	37.94 0.26 0.00	45.38 0.54 0.00	52.70 1.78 0.00	55.35 2.23 0.00	60.77 2.45 0.00	58.60 2.36 0.00	54.31 1.68 0.00	53.98 1.67 0.00	52.68 0.98 0.00	51.58 0.81 0.00	50.91 0.80 0.00	51.46 0.61 0.00	51.26 0.86 0.00	52.48 1.03 0.00	56.20 1.95 0.00	54.37 1.74 0.00	52.68 1.23 0.00	43.78 0.13 0.00	39.60 -0.48 0.00
PJM_GEN_KEystone 24065	30.08 -4.46 0.00	29.00 -4.11 0.00	28.51 -3.92 0.00	28.49 -3.31 0.00	28.69 -3.66 0.00	32.97 -3.39 1.32	41.52 -3.90 -0.58	50.64 -1.17 -0.89	52.22 -0.90 0.00	56.98 -1.34 0.00	55.00 -1.24 0.00	50.00 -2.63 0.00	49.54 -2.77 0.00	47.31 -4.39 0.00	46.25 -4.52 0.00	45.70 -4.41 0.00	45.97 -4.88 0.00	46.17 -4.23 0.00	47.54 -3.91 0.00	52.35 -1.90 0.00	50.00 -2.63 0.00	48.21 -3.24 0.00	39.14 -4.67 -0.16	34.00 -5.85 0.23
PLEASANTVLY___LBMP 24000	36.03 1.49 0.00	34.43 1.32 0.00	33.63 1.20 0.00	32.94 1.14 0.00	33.51 1.16 0.00	39.11 1.43 0.00	46.68 1.84 0.00	52.50 1.58 0.00	55.09 1.97 0.00	60.77 2.45 0.00	58.43 2.19 0.00	54.89 2.26 0.00	54.51 2.20 0.00	53.61 1.91 0.00	52.60 1.83 0.00	51.96 1.85 0.00	52.73 1.88 0.00	52.16 1.76 0.00	53.04 1.59 0.00	56.53 2.28 0.00	54.84 2.21 0.00	53.41 1.96 0.00	45.53 1.88 0.00	42.16 2.08 0.00
POLETTI___ 23519	36.65 2.11 0.00	34.96 1.85 0.00	34.12 1.69 0.00	33.42 1.62 0.00	34.00 1.65 0.00	39.75 2.07 0.00	47.53 2.69 0.00	53.67 2.75 0.00	56.31 3.19 0.00	62.05 3.73 0.00	59.61 3.37 0.00	57.93 3.47 -1.83	58.21 3.35 -2.55	56.52 3.00 -1.82	53.66 2.89 0.00	53.02 2.91 0.00	53.80 2.95 0.00	53.53 2.87 -0.26	58.26 2.78 -4.03	60.73 3.47 -3.01	58.26 3.42 -2.21	54.43 2.98 0.00	49.17 2.79 -2.73	43.01 2.93 0.00
PORT_JEFF_3 23555	37.23 2.69 0.00	35.36 2.25 0.00	34.44 2.01 0.00	33.68 1.88 0.00	34.32 1.97 0.00	40.20 2.52 0.00	46.28 1.44 0.00	52.80 1.88 0.00	55.62 2.50 0.00	61.12 2.80 0.00	58.88 2.64 0.00	57.52 2.68 -2.21	55.45 2.62 -0.52	55.05 2.27 -1.08	53.98 2.28 -0.93	53.89 2.26 -1.52	53.15 2.29 -0.01	52.57 2.17 0.00	55.45 1.95 -2.05	58.53 2.71 -1.57	58.58 2.63 -3.32	54.39 2.26 -0.68	45.35 1.70 0.00	42.65 2.57 0.00
PORT_JEFF_4 23616	37.23 2.69 0.00	35.36 2.25 0.00	34.44 2.01 0.00	33.68 1.88 0.00	34.32 1.97 0.00	40.17 2.49 0.00	46.28 1.44 0.00	52.80 1.88 0.00	55.67 2.55 0.00	61.12 2.80 0.00	58.88 2.64 0.00	57.58 2.74 -2.21	55.45 2.62 -0.52	55.05 2.27 -1.08	53.98 2.28 -0.93	53.89 2.26 -1.52	53.15 2.29 -0.01	52.57 2.17 0.00	55.45 1.95 -2.05	58.53 2.71 -1.57	58.58 2.63 -3.32	54.39 2.26 -0.68	45.35 1.70 0.00	42.61 2.53 0.00
PORT_JEFF_IC 23713	37.37 2.83 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.36 2.68 0.00	46.68 1.84 0.00	53.31 2.39 0.00	56.25 3.13 0.00	61.82 3.50 0.00	59.56 3.32 0.00	58.16 3.32 -2.21	56.02 3.19 -0.52	55.57 3.29 -1.08	54.49 2.79 -0.93	54.39 2.76 -1.52	53.66 2.80 -0.01	53.07 2.67 0.00	56.02 2.52 -2.05	59.13 3.31 -1.57	59.16 3.21 -3.32	54.96 2.83 -0.68	45.75 2.10 0.00	42.93 2.85 0.00
PPL PILGRIM_ST_GT1 24216	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.84 2.04 0.00	34.45 2.10 0.00	40.43 2.75 0.00	47.08 2.24 0.00	53.87 2.95 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.58 3.18 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.14 2.49 0.00	43.13 3.05 0.00
PPL PILGRIM_ST_GT2 24217	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.84 2.04 0.00	34.45 2.10 0.00	40.43 2.75 0.00	47.08 2.24 0.00	53.87 2.95 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.58 3.18 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.14 2.49 0.00	43.13 3.05 0.00
PPL_SHRM_GT3 24213	37.44 2.90 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.49 2.14 0.00	40.47 2.79 0.00	47.04 2.20 0.00	53.82 2.90 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.52 3.12 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.05 2.40 0.00	43.13 3.05 0.00
PPL_SHRM_GT4 24214	37.44 2.90 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.49 2.14 0.00	40.47 2.79 0.00	47.04 2.20 0.00	53.82 2.90 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.52 3.12 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.05 2.40 0.00	43.13 3.05 0.00

PROJECT___ORANGE 23990	33.85 -0.69 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.32 -0.48 0.00	31.83 -0.52 0.00	37.11 -0.57 0.00	44.17 -0.67 0.00	50.56 -0.36 0.00	52.85 -0.27 0.00	57.97 -0.35 0.00	55.90 -0.34 0.00	52.10 -0.53 0.00	51.84 -0.47 0.00	50.92 -0.78 0.00	49.91 -0.86 0.00	49.26 -0.85 0.00	49.88 -0.97 0.00	49.54 -0.86 0.00	50.58 -0.87 0.00	53.71 -0.54 0.00	52.16 -0.47 0.00	50.78 -0.67 0.00	42.73 -0.92 0.00	39.12 -0.96 0.00
PROJECT___ORANGE 1 24174	33.85 -0.69 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.32 -0.48 0.00	31.83 -0.52 0.00	37.11 -0.57 0.00	44.17 -0.67 0.00	50.56 -0.36 0.00	52.85 -0.27 0.00	57.97 -0.35 0.00	55.90 -0.34 0.00	52.10 -0.53 0.00	51.84 -0.47 0.00	50.92 -0.78 0.00	49.91 -0.86 0.00	49.26 -0.85 0.00	49.88 -0.97 0.00	49.54 -0.86 0.00	50.58 -0.87 0.00	53.71 -0.54 0.00	52.16 -0.47 0.00	50.78 -0.67 0.00	42.73 -0.92 0.00	39.12 -0.96 0.00
PROJECT___ORANGE 2 24166	33.85 -0.69 0.00	32.51 -0.60 0.00	31.91 -0.52 0.00	31.32 -0.48 0.00	31.83 -0.52 0.00	37.11 -0.57 0.00	44.17 -0.67 0.00	50.56 -0.36 0.00	52.85 -0.27 0.00	57.97 -0.35 0.00	55.90 -0.34 0.00	52.10 -0.53 0.00	51.84 -0.47 0.00	50.92 -0.78 0.00	49.91 -0.86 0.00	49.26 -0.85 0.00	49.88 -0.97 0.00	49.54 -0.86 0.00	50.58 -0.87 0.00	53.71 -0.54 0.00	52.16 -0.47 0.00	50.78 -0.67 0.00	42.73 -0.92 0.00	39.12 -0.96 0.00
PYRITES___HYD 24023	33.61 -0.93 0.00	32.18 -0.93 0.00	31.52 -0.91 0.00	30.81 -0.99 0.00	31.41 -0.94 0.00	36.55 -1.13 0.00	43.63 -1.21 0.00	49.60 -1.32 0.00	51.63 -1.49 0.00	56.28 -2.04 0.00	54.55 -1.69 0.00	51.42 -1.21 0.00	50.64 -1.67 0.00	50.56 -1.14 0.00	49.75 -1.02 0.00	49.06 -1.05 0.00	50.09 -0.76 0.00	49.59 -0.81 0.00	51.04 -0.41 0.00	53.00 -1.25 0.00	51.37 -1.26 0.00	50.06 -1.39 0.00	42.82 -0.83 0.00	39.00 -1.08 0.00
RANKINE____ 23646	31.22 -3.32 0.00	30.10 -3.01 0.00	29.80 -2.63 0.00	29.61 -2.19 0.00	29.99 -2.36 0.00	34.44 -3.24 0.00	39.82 -5.02 0.00	47.71 -3.21 0.00	50.25 -2.87 0.00	55.00 -3.32 0.00	53.37 -2.87 0.00	48.84 -3.79 0.00	48.65 -3.66 0.00	46.84 -4.86 0.00	45.44 -5.33 0.00	45.00 -5.11 0.00	45.00 -5.85 0.00	44.86 -5.54 0.00	46.25 -5.20 0.00	50.62 -3.63 0.00	48.79 -3.84 0.00	47.08 -4.37 0.00	39.07 -4.58 0.00	34.99 -5.09 0.00
RAVENS GT4-7____ 23728	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWD GT2____ 23730	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWD GT3____ 23733	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT2_1 24244	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT2_2 24245	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT2_3 24246	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT2_4 24247	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT3_1 24248	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT3_2 24249	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT3_3 24250	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT3_4 24251	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00

RAVENSWOOD_GT_1 23729	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
RAVENSWOOD_GT_10 24258	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_11 24259	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_4 24252	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_5 24254	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_6 24253	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_7 24255	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD_GT_9 24257	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RAVENSWOOD___1 23533	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
RAVENSWOOD___2 23534	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
RAVENSWOOD___3 23535	36.58 2.04 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.36 1.56 0.00	33.97 1.62 0.00	39.71 2.03 0.00	47.49 2.65 0.00	53.47 2.55 0.00	56.09 2.97 0.00	61.76 3.44 0.00	59.39 3.15 0.00	57.72 3.26 -1.83	58.00 3.14 -2.55	56.31 2.79 -1.82	53.51 2.74 0.00	52.82 2.71 0.00	53.60 2.75 0.00	53.33 2.67 -0.26	58.00 2.52 -4.03	60.46 3.20 -3.01	58.00 3.16 -2.21	54.23 2.78 0.00	49.00 2.62 -2.73	42.93 2.85 0.00
RAVENSWOOD___4 23820	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.98 2.30 0.00	47.80 2.96 0.00	68.22 2.95 -14.35	68.33 3.45 -11.76	68.40 3.97 -6.11	68.35 3.66 -8.45	68.32 3.68 -12.01	68.38 3.61 -12.46	68.33 3.21 -13.42	68.33 3.15 -14.41	68.32 3.11 -15.10	68.32 3.15 -14.32	68.37 3.07 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.38 3.63 -12.12	68.22 3.19 -13.58	58.92 2.97 -12.30	43.17 3.09 0.00
RAVNSWD 8-11____ 23667	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.57 2.65 0.00	56.20 3.08 0.00	61.94 3.62 0.00	59.50 3.26 0.00	57.83 3.37 -1.83	58.10 3.24 -2.55	56.42 2.90 -1.82	53.61 2.84 0.00	52.92 2.81 0.00	53.70 2.85 0.00	53.43 2.77 -0.26	58.16 2.68 -4.03	60.62 3.36 -3.01	58.16 3.32 -2.21	54.33 2.88 0.00	49.09 2.71 -2.73	42.97 2.89 0.00
RCPL TRUST___DRP 24196	36.61 2.07 0.00	34.93 1.82 0.00	34.08 1.65 0.00	33.39 1.59 0.00	33.97 1.62 0.00	39.75 2.07 0.00	47.49 2.65 0.00	53.62 2.70 0.00	56.25 3.13 0.00	61.99 3.67 0.00	59.61 3.37 0.00	57.88 3.42 -1.83	58.16 3.30 -2.55	56.47 2.95 -1.82	53.61 2.84 0.00	52.97 2.86 0.00	53.75 2.90 0.00	53.48 2.82 -0.26	58.16 2.68 -4.03	60.68 3.42 -3.01	58.16 3.32 -2.21	54.38 2.93 0.00	49.09 2.71 -2.73	42.93 2.85 0.00
RENSSELAER___COGEN 23796	35.92 1.38 0.00	34.43 1.32 0.00	33.63 1.20 0.00	32.98 1.18 0.00	33.55 1.20 0.00	39.15 1.47 0.00	46.72 1.88 0.00	52.70 1.78 0.00	55.30 2.18 0.00	60.89 2.57 0.00	58.66 2.42 0.00	54.89 2.26 0.00	54.51 2.20 0.00	53.66 1.96 0.00	52.65 1.88 0.00	51.96 1.85 0.00	52.78 1.93 0.00	52.32 1.92 0.00	53.30 1.85 0.00	56.64 2.39 0.00	54.89 2.26 0.00	53.46 2.01 0.00	45.31 1.66 0.00	41.76 1.68 0.00



REVERE_CPDRP 24186	34.92 0.38 0.00	33.44 0.33 0.00	32.75 0.32 0.00	32.12 0.32 0.00	32.67 0.32 0.00	38.21 0.53 0.00	45.65 0.81 0.00	52.24 1.32 0.00	54.61 1.49 0.00	60.01 1.69 0.00	57.87 1.63 0.00	54.00 1.37 0.00	53.67 1.36 0.00	52.79 1.09 0.00	51.79 1.02 0.00	51.06 0.95 0.00	51.82 0.97 0.00	51.46 1.06 0.00	52.63 1.18 0.00	55.66 1.41 0.00	54.00 1.37 0.00	52.48 1.03 0.00	44.26 0.61 0.00	40.44 0.36 0.00
ROCHESTER_9_IC 23652	34.06 -0.48 0.00	32.68 -0.43 0.00	32.20 -0.23 0.00	31.77 -0.03 0.00	32.29 -0.06 0.00	37.34 -0.34 0.00	43.67 -1.17 0.00	50.67 -0.25 0.00	53.33 0.21 0.00	58.49 0.17 0.00	56.63 0.39 0.00	52.42 -0.21 0.00	52.26 -0.05 0.00	50.92 -0.78 0.00	49.70 -1.07 0.00	49.11 -1.00 0.00	49.43 -1.42 0.00	49.14 -1.26 0.00	50.37 -1.08 0.00	53.98 -0.27 0.00	52.37 -0.26 0.00	50.78 -0.67 0.00	42.52 -1.13 0.00	38.52 -1.56 0.00
ROSETON___1 23587	35.85 1.31 0.00	34.27 1.16 0.00	33.47 1.04 0.00	32.79 0.99 0.00	33.35 1.00 0.00	38.92 1.24 0.00	46.28 1.44 0.00	51.94 1.02 0.00	54.50 1.38 0.00	60.13 1.81 0.00	57.81 1.57 0.00	54.31 1.68 0.00	53.93 1.62 0.00	53.04 1.34 0.00	52.09 1.32 0.00	51.41 1.30 0.00	52.17 1.32 0.00	51.61 1.21 0.00	52.53 1.08 0.00	55.88 1.63 0.00	54.26 1.63 0.00	52.94 1.49 0.00	45.31 1.66 0.00	42.04 1.96 0.00
ROSETON___2 23588	35.85 1.31 0.00	34.27 1.16 0.00	33.47 1.04 0.00	32.79 0.99 0.00	33.35 1.00 0.00	38.92 1.24 0.00	46.36 1.52 0.00	51.94 1.02 0.00	54.50 1.38 0.00	60.13 1.81 0.00	57.81 1.57 0.00	54.37 1.74 0.00	53.98 1.67 0.00	53.04 1.34 0.00	52.09 1.32 0.00	51.41 1.30 0.00	52.22 1.37 0.00	51.61 1.21 0.00	52.53 1.08 0.00	55.88 1.63 0.00	54.26 1.63 0.00	52.94 1.49 0.00	45.31 1.66 0.00	42.04 1.96 0.00
RUSSELL___STATION 23914	33.99 -0.55 0.00	32.58 -0.53 0.00	32.14 -0.29 0.00	31.70 -0.10 0.00	32.22 -0.13 0.00	37.27 -0.41 0.00	43.58 -1.26 0.00	50.56 -0.36 0.00	53.23 0.11 0.00	58.38 0.06 0.00	56.52 0.28 0.00	52.37 -0.26 0.00	52.15 -0.16 0.00	50.87 -0.83 0.00	49.65 -1.12 0.00	49.01 -1.10 0.00	49.38 -1.47 0.00	49.04 -1.36 0.00	50.27 -1.18 0.00	53.82 -0.43 0.00	52.31 -0.32 0.00	50.68 -0.77 0.00	42.43 -1.22 0.00	38.40 -1.68 0.00
S SALMON___HYD 24043	33.64 -0.90 0.00	32.25 -0.86 0.00	31.62 -0.81 0.00	31.01 -0.79 0.00	31.54 -0.81 0.00	36.78 -0.90 0.00	43.85 -0.99 0.00	50.16 -0.76 0.00	52.48 -0.64 0.00	57.62 -0.70 0.00	55.57 -0.67 0.00	51.84 -0.79 0.00	51.58 -0.73 0.00	50.77 -0.93 0.00	49.75 -1.02 0.00	49.11 -1.00 0.00	49.78 -1.07 0.00	49.39 -1.01 0.00	50.47 -0.98 0.00	53.33 -0.92 0.00	51.74 -0.89 0.00	50.37 -1.08 0.00	42.47 -1.18 0.00	38.84 -1.24 0.00
SELKIRK___II 23799	35.27 0.73 0.00	33.81 0.70 0.00	33.01 0.58 0.00	32.37 0.57 0.00	32.93 0.58 0.00	38.40 0.72 0.00	45.78 0.94 0.00	51.63 0.71 0.00	54.13 1.01 0.00	59.60 1.28 0.00	57.36 1.12 0.00	53.74 1.11 0.00	53.41 1.10 0.00	52.58 0.88 0.00	51.58 0.81 0.00	50.96 0.85 0.00	51.71 0.86 0.00	51.26 0.86 0.00	52.22 0.77 0.00	55.44 1.19 0.00	53.74 1.11 0.00	52.38 0.93 0.00	44.44 0.79 0.00	41.00 0.92 0.00
SELKIRK___I 23801	35.47 0.93 0.00	34.00 0.89 0.00	33.24 0.81 0.00	32.56 0.76 0.00	33.16 0.81 0.00	38.66 0.98 0.00	45.96 1.12 0.00	51.79 0.87 0.00	54.34 1.22 0.00	59.84 1.52 0.00	57.59 1.35 0.00	53.95 1.32 0.00	53.62 1.31 0.00	52.79 1.09 0.00	51.79 1.02 0.00	51.11 1.00 0.00	51.92 1.07 0.00	51.46 1.06 0.00	52.43 0.98 0.00	55.66 1.41 0.00	53.95 1.32 0.00	52.58 1.13 0.00	44.61 0.96 0.00	41.16 1.08 0.00
SENECA OSWGO___HYD 24041	33.78 -0.76 0.00	32.38 -0.73 0.00	31.78 -0.65 0.00	31.16 -0.64 0.00	31.70 -0.65 0.00	36.93 -0.75 0.00	43.94 -0.90 0.00	50.26 -0.66 0.00	52.59 -0.53 0.00	57.74 -0.58 0.00	55.68 -0.56 0.00	51.95 -0.68 0.00	51.68 -0.63 0.00	50.82 -0.88 0.00	49.86 -0.91 0.00	49.16 -0.95 0.00	49.83 -1.02 0.00	49.44 -0.96 0.00	50.47 -0.98 0.00	53.54 -0.71 0.00	52.00 -0.63 0.00	50.63 -0.82 0.00	42.65 -1.00 0.00	39.08 -1.00 0.00
SENECA___ENERGY 23797	32.92 -1.62 0.00	31.59 -1.52 0.00	31.07 -1.36 0.00	30.56 -1.24 0.00	31.02 -1.33 0.00	36.21 -1.47 0.00	42.91 -1.93 0.00	49.70 -1.22 0.00	52.11 -1.01 0.00	57.21 -1.11 0.00	55.23 -1.01 0.00	51.16 -1.47 0.00	50.95 -1.36 0.00	49.74 -1.96 0.00	48.69 -2.08 0.00	48.06 -2.05 0.00	48.56 -2.29 0.00	48.28 -2.12 0.00	49.44 -2.01 0.00	52.89 -1.36 0.00	51.21 -1.42 0.00	49.75 -1.70 0.00	41.55 -2.10 0.00	37.76 -2.32 0.00
SHOEMAKER___GT 23640	35.61 1.07 0.00	34.04 0.93 0.00	33.27 0.84 0.00	32.59 0.79 0.00	33.16 0.81 0.00	38.66 0.98 0.00	46.10 1.26 0.00	51.89 0.97 0.00	54.45 1.33 0.00	60.01 1.69 0.00	57.70 1.46 0.00	54.26 1.63 0.00	53.88 1.57 0.00	52.99 1.29 0.00	51.99 1.22 0.00	51.31 1.20 0.00	52.07 1.22 0.00	51.51 1.11 0.00	52.38 0.93 0.00	55.82 1.57 0.00	54.16 1.53 0.00	52.79 1.34 0.00	44.96 1.31 0.00	41.64 1.56 0.00
SHOREHAM_IC_1 23715	37.44 2.90 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.49 2.14 0.00	40.47 2.79 0.00	47.04 2.20 0.00	53.82 2.90 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.52 3.12 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.05 2.40 0.00	43.13 3.05 0.00
SHOREHAM_IC_2 23716	37.44 2.90 0.00	35.56 2.45 0.00	34.64 2.21 0.00	33.87 2.07 0.00	34.49 2.14 0.00	40.47 2.79 0.00	47.04 2.20 0.00	53.82 2.90 0.00	56.78 3.66 0.00	62.40 4.08 0.00	60.12 3.88 0.00	58.68 3.84 -2.21	56.54 3.71 -0.52	56.09 3.31 -1.08	54.95 3.25 -0.93	54.84 3.21 -1.52	54.11 3.25 -0.01	53.52 3.12 0.00	56.54 3.04 -2.05	59.73 3.91 -1.57	59.74 3.79 -3.32	55.47 3.34 -0.68	46.05 2.40 0.00	43.13 3.05 0.00
SITHE_IND_GS1 24169	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.33 -0.99 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00
SITHE_IND_GS2 24170	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.33 -0.99 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00
SITHE_IND_GS3 24171	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.33 -0.99 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00

SITHE_IND_GS4 24172	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.33 -0.99 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00
SITHE___BATAVIA 24024	33.05 -1.49 0.00	31.75 -1.36 0.00	31.46 -0.97 0.00	31.13 -0.67 0.00	31.61 -0.74 0.00	36.29 -1.39 0.00	41.88 -2.96 0.00	49.34 -1.58 0.00	52.00 -1.12 0.00	57.04 -1.28 0.00	55.34 -0.90 0.00	50.89 -1.74 0.00	50.74 -1.57 0.00	49.17 -2.53 0.00	47.77 -3.00 0.00	47.25 -2.86 0.00	47.34 -3.51 0.00	47.12 -3.28 0.00	48.47 -2.98 0.00	52.46 -1.79 0.00	50.79 -1.84 0.00	49.13 -2.32 0.00	41.03 -2.62 0.00	37.03 -3.05 0.00
SITHE___INDEPEND 23800	33.68 -0.86 0.00	32.32 -0.79 0.00	31.68 -0.75 0.00	31.10 -0.70 0.00	31.64 -0.71 0.00	36.81 -0.87 0.00	43.72 -1.12 0.00	49.95 -0.97 0.00	52.22 -0.90 0.00	57.33 -0.99 0.00	55.23 -1.01 0.00	51.52 -1.11 0.00	51.32 -0.99 0.00	50.51 -1.19 0.00	49.50 -1.27 0.00	48.86 -1.25 0.00	49.53 -1.32 0.00	49.09 -1.31 0.00	50.16 -1.29 0.00	53.17 -1.08 0.00	51.58 -1.05 0.00	50.32 -1.13 0.00	42.47 -1.18 0.00	38.96 -1.12 0.00
SITHE___MASSENA 23902	34.06 -0.48 0.00	32.65 -0.46 0.00	32.01 -0.42 0.00	31.32 -0.48 0.00	31.86 -0.49 0.00	37.04 -0.64 0.00	44.08 -0.76 0.00	50.11 -0.81 0.00	52.06 -1.06 0.00	56.75 -1.57 0.00	55.00 -1.24 0.00	51.79 -0.84 0.00	51.11 -1.20 0.00	51.03 -0.67 0.00	50.21 -0.56 0.00	49.56 -0.55 0.00	50.49 -0.36 0.00	50.00 -0.40 0.00	51.35 -0.10 0.00	53.38 -0.87 0.00	51.79 -0.84 0.00	50.58 -0.87 0.00	43.30 -0.35 0.00	39.52 -0.56 0.00
SITHE___OGDNSBRG 24021	34.16 -0.38 0.00	32.71 -0.40 0.00	32.07 -0.36 0.00	31.35 -0.45 0.00	31.93 -0.42 0.00	37.15 -0.53 0.00	44.30 -0.54 0.00	50.46 -0.46 0.00	52.48 -0.64 0.00	57.15 -1.17 0.00	55.40 -0.84 0.00	52.26 -0.37 0.00	51.42 -0.89 0.00	51.39 -0.31 0.00	50.52 -0.25 0.00	49.86 -0.25 0.00	50.90 0.05 0.00	50.40 0.00 0.00	51.91 0.46 0.00	53.92 -0.33 0.00	52.26 -0.37 0.00	50.94 -0.51 0.00	43.56 -0.09 0.00	39.64 -0.44 0.00
SITHE___STERLING 23777	34.75 0.21 0.00	33.28 0.17 0.00	32.62 0.19 0.00	31.99 0.19 0.00	32.54 0.19 0.00	38.02 0.34 0.00	45.38 0.54 0.00	51.89 0.97 0.00	54.29 1.17 0.00	59.60 1.28 0.00	57.48 1.24 0.00	53.63 1.00 0.00	53.30 0.99 0.00	52.42 0.72 0.00	51.43 0.66 0.00	50.71 0.60 0.00	51.41 0.56 0.00	51.06 0.66 0.00	52.22 0.77 0.00	55.28 1.03 0.00	53.63 1.00 0.00	52.17 0.72 0.00	44.00 0.35 0.00	40.20 0.12 0.00
SOUTH CAIRO___GT 23612	35.30 0.76 0.00	33.81 0.70 0.00	33.01 0.58 0.00	32.34 0.54 0.00	32.93 0.58 0.00	38.21 0.53 0.00	45.60 0.76 0.00	50.41 -0.51 0.00	53.07 -0.05 0.00	58.90 0.58 0.00	56.46 0.22 0.00	53.21 0.58 0.00	52.83 0.52 0.00	52.01 0.31 0.00	51.02 0.25 0.00	50.26 0.15 0.00	51.16 0.31 0.00	50.35 -0.05 0.00	51.09 -0.36 0.00	54.68 0.43 0.00	53.16 0.53 0.00	51.81 0.36 0.00	44.13 0.48 0.00	41.20 1.12 0.00
SOUTH HAMPTN___IC 23720	38.17 3.63 0.00	36.22 3.11 0.00	35.25 2.82 0.00	34.47 2.67 0.00	35.13 2.78 0.00	41.30 3.62 0.00	48.25 3.41 0.00	55.60 4.68 0.00	58.70 5.58 0.00	64.62 6.30 0.00	62.31 6.07 0.00	60.63 5.79 -2.21	58.38 5.55 -0.52	57.85 5.07 -1.08	56.62 4.92 -0.93	56.49 4.86 -1.52	55.79 4.93 -0.01	55.19 4.79 0.00	58.34 4.84 -2.05	61.79 5.97 -1.57	61.69 5.74 -3.32	57.22 5.09 -0.68	47.23 3.58 0.00	44.01 3.93 0.00
SOUTHOLD___IC 23719	38.41 3.87 0.00	36.45 3.34 0.00	35.48 3.05 0.00	34.73 2.93 0.00	35.36 3.01 0.00	41.60 3.92 0.00	48.70 3.86 0.00	56.16 5.24 0.00	59.39 6.27 0.00	65.38 7.06 0.00	63.04 6.80 0.00	61.31 6.47 -2.21	59.00 6.17 -0.52	58.47 5.69 -1.08	57.23 5.53 -0.93	57.09 5.46 -1.52	56.35 5.49 -0.01	55.79 5.39 0.00	58.95 5.45 -2.05	62.49 6.67 -1.57	62.37 6.42 -3.32	57.84 5.71 -0.68	47.62 3.97 0.00	44.33 4.25 0.00
ST LAWRENCE___ 23600	34.13 -0.41 0.00	32.71 -0.40 0.00	32.04 -0.39 0.00	31.39 -0.41 0.00	31.93 -0.42 0.00	37.15 -0.53 0.00	44.17 -0.67 0.00	50.16 -0.76 0.00	52.06 -1.06 0.00	56.86 -1.46 0.00	55.00 -1.24 0.00	51.68 -0.95 0.00	51.16 -1.15 0.00	51.08 -0.62 0.00	50.26 -0.51 0.00	49.61 -0.50 0.00	50.49 -0.36 0.00	50.00 -0.40 0.00	51.24 -0.21 0.00	53.27 -0.98 0.00	51.68 -0.95 0.00	50.63 -0.82 0.00	43.26 -0.39 0.00	39.60 -0.48 0.00
STATION 5_MISC_HYD 23604	33.50 -1.04 0.00	32.08 -1.03 0.00	31.62 -0.81 0.00	31.16 -0.64 0.00	31.70 -0.65 0.00	36.74 -0.94 0.00	43.14 -1.70 0.00	49.95 -0.97 0.00	52.80 -0.32 0.00	57.97 -0.35 0.00	56.13 -0.11 0.00	52.05 -0.58 0.00	51.89 -0.42 0.00	50.56 -1.14 0.00	49.35 -1.42 0.00	48.71 -1.40 0.00	49.07 -1.78 0.00	48.74 -1.66 0.00	49.96 -1.49 0.00	53.44 -0.81 0.00	51.95 -0.68 0.00	50.27 -1.18 0.00	41.86 -1.79 0.00	37.76 -2.32 0.00
STURGEON_POOL_HYD 23609	35.58 1.04 0.00	34.00 0.89 0.00	33.21 0.78 0.00	32.53 0.73 0.00	33.09 0.74 0.00	38.47 0.79 0.00	45.92 1.08 0.00	51.07 0.15 0.00	53.60 0.48 0.00	59.43 1.11 0.00	56.97 0.73 0.00	53.79 1.16 0.00	53.41 1.10 0.00	52.53 0.83 0.00	51.53 0.76 0.00	50.81 0.70 0.00	51.61 0.76 0.00	50.85 0.45 0.00	51.60 0.15 0.00	55.23 0.98 0.00	53.68 1.05 0.00	52.32 0.87 0.00	44.65 1.00 0.00	41.68 1.60 0.00
SYRACUSE___POWER 24017	33.88 -0.66 0.00	32.55 -0.56 0.00	31.94 -0.49 0.00	31.32 -0.48 0.00	31.83 -0.52 0.00	37.15 -0.53 0.00	44.21 -0.63 0.00	50.67 -0.25 0.00	52.96 -0.16 0.00	58.15 -0.17 0.00	56.07 -0.17 0.00	52.26 -0.37 0.00	52.00 -0.31 0.00	51.08 -0.62 0.00	50.11 -0.66 0.00	49.41 -0.70 0.00	50.04 -0.81 0.00	49.69 -0.71 0.00	50.78 -0.67 0.00	53.92 -0.33 0.00	52.31 -0.32 0.00	50.94 -0.51 0.00	42.86 -0.79 0.00	39.20 -0.88 0.00
Stony___Brook 24151	37.37 2.83 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.36 2.68 0.00	46.68 1.84 0.00	53.31 2.39 0.00	56.25 3.13 0.00	61.82 3.50 0.00	59.56 3.32 0.00	58.16 3.32 -2.21	56.02 3.19 -0.52	55.57 2.79 -1.08	54.49 2.79 -0.93	54.39 2.76 -1.52	53.66 2.80 -0.01	53.07 2.67 0.00	56.02 2.52 -2.05	59.13 3.31 -1.57	59.16 3.21 -3.32	54.96 2.83 -0.68	45.75 2.10 0.00	42.93 2.85 0.00
UPPER HUDSON___HYD 24058	35.78 1.24 0.00	34.33 1.22 0.00	33.44 1.01 0.00	32.79 0.99 0.00	33.39 1.04 0.00	39.07 1.39 0.00	46.77 1.93 0.00	52.70 1.78 0.00	55.40 2.28 0.00	61.00 2.68 0.00	58.83 2.59 0.00	54.95 2.32 0.00	54.51 2.20 0.00	53.61 1.91 0.00	52.55 1.78 0.00	51.91 1.80 0.00	52.83 1.98 0.00	52.42 2.02 0.00	53.56 2.11 0.00	56.85 2.60 0.00	55.00 2.37 0.00	53.35 1.90 0.00	45.05 1.40 0.00	41.48 1.40 0.00
UPPER RAQUET___HYD 24056	33.16 -1.38 0.00	31.75 -1.36 0.00	31.10 -1.33 0.00	30.40 -1.40 0.00	30.99 -1.36 0.00	36.02 -1.66 0.00	42.91 -1.93 0.00	48.73 -2.19 0.00	50.68 -2.44 0.00	55.29 -3.03 0.00	53.54 -2.70 0.00	50.52 -2.11 0.00	49.75 -2.56 0.00	49.68 -2.02 0.00	48.94 -1.83 0.00	48.26 -1.85 0.00	49.22 -1.63 0.00	48.74 -1.66 0.00	50.11 -1.34 0.00	52.03 -2.22 0.00	50.47 -2.16 0.00	49.24 -2.21 0.00	42.17 -1.48 0.00	38.44 -1.64 0.00

VISCHER___FERRY HYD 24020	35.85 1.31 0.00	34.40 1.29 0.00	33.57 1.14 0.00	32.91 1.11 0.00	33.48 1.13 0.00	39.07 1.39 0.00	46.72 1.88 0.00	52.70 1.78 0.00	55.30 2.18 0.00	60.83 2.51 0.00	58.60 2.36 0.00	54.84 2.21 0.00	54.45 2.14 0.00	53.61 1.91 0.00	52.55 1.78 0.00	51.86 1.75 0.00	52.73 1.88 0.00	52.26 1.86 0.00	53.30 1.85 0.00	56.64 2.39 0.00	54.84 2.21 0.00	53.41 1.96 0.00	45.22 1.57 0.00	41.68 1.60 0.00
WADING RIVER_1-3_GRP5 24038	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.39 2.71 0.00	46.90 2.06 0.00	53.67 2.75 0.00	56.63 3.51 0.00	62.23 3.91 0.00	59.95 3.71 0.00	58.52 3.68 -2.21	56.39 3.56 -0.52	55.93 3.15 -1.08	54.80 3.10 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.42 3.02 0.00	56.38 2.88 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.32 3.19 -0.68	45.96 2.31 0.00	43.05 2.97 0.00
WADING RIVER_IC_1 23522	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.39 2.71 0.00	46.90 2.06 0.00	53.67 2.75 0.00	56.63 3.51 0.00	62.23 3.91 0.00	59.95 3.71 0.00	58.52 3.68 -2.21	56.39 3.56 -0.52	55.93 3.15 -1.08	54.80 3.10 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.42 3.02 0.00	56.38 2.88 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.32 3.19 -0.68	45.96 2.31 0.00	43.05 2.97 0.00
WADING RIVER_IC_2 23547	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.39 2.71 0.00	46.90 2.06 0.00	53.67 2.75 0.00	56.63 3.51 0.00	62.23 3.91 0.00	59.95 3.71 0.00	58.52 3.68 -2.21	56.39 3.56 -0.52	55.93 3.15 -1.08	54.80 3.10 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.42 3.02 0.00	56.38 2.88 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.32 3.19 -0.68	45.96 2.31 0.00	43.05 2.97 0.00
WADING RIVER_IC_3 23601	37.34 2.80 0.00	35.49 2.38 0.00	34.57 2.14 0.00	33.80 2.00 0.00	34.45 2.10 0.00	40.39 2.71 0.00	46.90 2.06 0.00	53.67 2.75 0.00	56.63 3.51 0.00	62.23 3.91 0.00	59.95 3.71 0.00	58.52 3.68 -2.21	56.39 3.56 -0.52	55.93 3.15 -1.08	54.80 3.10 -0.93	54.69 3.06 -1.52	53.96 3.10 -0.01	53.42 3.02 0.00	56.38 2.88 -2.05	59.56 3.74 -1.57	59.58 3.63 -3.32	55.32 3.19 -0.68	45.96 2.31 0.00	43.05 2.97 0.00
WALDEN___HYDRO 24148	35.58 1.04 0.00	34.00 0.89 0.00	33.21 0.78 0.00	32.53 0.73 0.00	33.09 0.74 0.00	38.55 0.87 0.00	46.01 1.17 0.00	51.38 0.46 0.00	53.97 0.85 0.00	59.72 1.40 0.00	57.31 1.07 0.00	54.00 1.37 0.00	53.62 1.31 0.00	52.73 1.03 0.00	51.73 0.96 0.00	51.01 0.90 0.00	51.87 1.02 0.00	51.16 0.76 0.00	51.96 0.51 0.00	55.50 1.25 0.00	53.89 1.26 0.00	52.48 1.03 0.00	44.78 1.13 0.00	41.68 1.60 0.00
WATERSIDE___6 8 9 23538	36.82 2.28 0.00	35.13 2.02 0.00	34.28 1.85 0.00	33.58 1.78 0.00	34.16 1.81 0.00	39.94 2.26 0.00	47.75 2.91 0.00	68.17 2.90 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.29 3.60 -8.45	68.27 3.63 -12.01	68.33 3.56 -12.46	68.27 3.15 -13.42	68.28 3.10 -14.41	68.27 3.06 -15.10	68.27 3.10 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.39 3.69 -10.45	68.33 3.58 -12.12	68.22 3.19 -13.58	58.87 2.92 -12.30	43.17 3.09 0.00
WEST BABYLON___IC 23714	37.48 2.94 0.00	35.66 2.55 0.00	34.73 2.30 0.00	33.99 2.19 0.00	34.61 2.26 0.00	40.62 2.94 0.00	47.53 2.69 0.00	54.38 3.46 0.00	57.32 4.20 0.00	63.04 4.72 0.00	60.68 4.44 0.00	59.21 4.37 -2.21	57.07 4.24 -0.52	56.61 3.83 -1.08	55.41 3.71 -0.93	55.34 3.71 -1.52	54.57 3.71 -0.01	54.03 3.63 0.00	57.05 3.55 -2.05	60.21 4.39 -1.57	60.27 4.32 -3.32	55.99 3.86 -0.68	46.57 2.92 0.00	43.41 3.33 0.00
WEST CANADA___HYD 24049	34.68 0.14 0.00	33.21 0.10 0.00	32.53 0.10 0.00	31.90 0.10 0.00	32.45 0.10 0.00	37.83 0.15 0.00	45.02 0.18 0.00	51.12 0.20 0.00	53.39 0.27 0.00	58.67 0.35 0.00	56.52 0.28 0.00	52.89 0.26 0.00	52.57 0.26 0.00	51.91 0.21 0.00	50.92 0.15 0.00	50.26 0.15 0.00	51.00 0.15 0.00	50.55 0.15 0.00	51.60 0.15 0.00	54.52 0.27 0.00	52.89 0.26 0.00	51.66 0.21 0.00	43.78 0.13 0.00	40.24 0.16 0.00
WESTERN_NY_WIND 24143	33.02 -1.52 0.00	31.72 -1.39 0.00	31.39 -1.04 0.00	31.10 -0.70 0.00	31.57 -0.78 0.00	36.21 -1.47 0.00	41.79 -3.05 0.00	49.29 -1.63 0.00	51.95 -1.17 0.00	56.92 -1.40 0.00	55.23 -1.01 0.00	50.79 -1.84 0.00	50.64 -1.67 0.00	49.06 -2.64 0.00	47.67 -3.10 0.00	47.10 -3.01 0.00	47.24 -3.61 0.00	46.97 -3.43 0.00	48.36 -3.09 0.00	52.41 -1.84 0.00	50.68 -1.95 0.00	49.03 -2.42 0.00	40.94 -2.71 0.00	36.95 -3.13 0.00
YORK___WARBASSE 23770	36.89 2.35 0.00	35.20 2.09 0.00	34.38 1.95 0.00	33.68 1.88 0.00	34.26 1.91 0.00	40.05 2.37 0.00	47.75 2.91 0.00	68.02 2.75 -14.35	68.23 3.35 -11.76	68.34 3.91 -6.11	68.23 3.54 -8.45	68.27 3.63 -12.01	68.28 3.51 -12.46	68.27 3.15 -13.42	68.23 3.05 -14.41	68.27 3.06 -15.10	68.22 3.05 -14.32	68.32 3.02 -14.90	68.38 2.93 -14.00	68.33 3.63 -10.45	68.33 3.58 -12.12	68.12 3.09 -13.58	58.74 2.79 -12.30	43.09 3.01 0.00