

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/12/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.02	38.68	30.72	29.34	29.95	29.69	33.01	45.42	51.24	52.47	53.92	54.05	54.63	54.95	54.93	54.94	55.27	54.94	54.99	57.10	56.62	55.30	53.17	52.43
24138	2.68	2.43	1.82	1.71	1.75	1.81	2.10	2.34	3.20	3.55	4.28	4.45	4.45	4.44	4.23	4.15	4.32	4.12	4.22	3.93	4.10	4.16	3.83	3.45
	-11.09	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-7.06	-7.65	-1.60	-0.70	-1.28	-1.68	-4.23	-4.69	-2.96	-4.00	-1.69	0.00	0.00	-2.81	-6.79	-7.94
74TH STREET_GT_1	52.02	38.68	30.72	29.34	29.95	29.69	33.01	45.42	51.24	52.47	53.92	54.05	54.63	54.95	54.93	54.94	55.27	54.94	54.99	57.10	56.62	55.30	53.17	52.43
24260	2.68	2.43	1.82	1.71	1.75	1.81	2.10	2.34	3.20	3.55	4.28	4.45	4.45	4.44	4.23	4.15	4.32	4.12	4.22	3.93	4.10	4.16	3.83	3.45
	-11.09	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-7.06	-7.65	-1.60	-0.70	-1.28	-1.68	-4.23	-4.69	-2.96	-4.00	-1.69	0.00	0.00	-2.81	-6.79	-7.94
74TH STREET_GT_2	52.02	38.68	30.72	29.34	29.95	29.69	33.01	45.42	51.24	52.47	53.92	54.05	54.63	54.95	54.93	54.94	55.27	54.94	54.99	57.10	56.62	55.30	53.17	52.43
24261	2.68	2.43	1.82	1.71	1.75	1.81	2.10	2.34	3.20	3.55	4.28	4.45	4.45	4.44	4.23	4.15	4.32	4.12	4.22	3.93	4.10	4.16	3.83	3.45
	-11.09	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-7.06	-7.65	-1.60	-0.70	-1.28	-1.68	-4.23	-4.69	-2.96	-4.00	-1.69	0.00	0.00	-2.81	-6.79	-7.94
ADK HUDSON___FALLS	40.24	38.06	30.00	29.15	29.72	29.44	32.42	35.14	43.32	43.70	50.87	51.98	51.98	51.86	49.30	48.77	50.97	49.72	52.22	56.47	55.67	51.33	45.32	43.26
24011	1.99	1.81	1.10	1.52	1.52	1.56	1.51	1.67	2.34	2.43	2.83	3.08	3.08	3.03	2.83	2.67	2.98	2.90	3.14	3.30	3.15	3.00	2.77	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.24	38.06	30.00	29.15	29.72	29.44	32.42	35.14	43.32	43.70	50.87	51.98	51.98	51.86	49.30	48.77	50.97	49.72	52.22	56.47	55.67	51.33	45.32	43.26
23798	1.99	1.81	1.10	1.52	1.52	1.56	1.51	1.67	2.34	2.43	2.83	3.08	3.08	3.03	2.83	2.67	2.98	2.90	3.14	3.30	3.15	3.00	2.77	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.24	38.06	30.00	29.15	29.72	29.44	32.42	35.14	43.32	43.70	50.87	51.98	51.98	51.86	49.30	48.77	50.97	49.72	52.22	56.47	55.67	51.33	45.32	43.26
24028	1.99	1.81	1.10	1.52	1.52	1.56	1.51	1.67	2.34	2.43	2.83	3.08	3.08	3.03	2.83	2.67	2.98	2.90	3.14	3.30	3.15	3.00	2.77	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.82	37.74	30.00	28.74	29.30	29.00	32.12	34.71	42.74	43.25	50.44	51.44	51.44	51.37	48.84	48.40	50.44	49.21	51.53	55.67	54.99	50.75	44.85	42.97
23527	1.57	1.49	1.10	1.11	1.10	1.12	1.21	1.24	1.76	1.98	2.40	2.54	2.54	2.54	2.37	2.30	2.45	2.39	2.45	2.50	2.47	2.42	2.30	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	37.52	29.85	28.54	29.13	28.80	31.90	34.51	42.50	43.00	50.15	51.15	51.15	51.08	48.61	48.13	50.20	48.93	51.29	55.40	54.73	50.46	44.51	42.68
24190	1.30	1.27	0.95	0.91	0.93	0.92	0.99	1.04	1.52	1.73	2.11	2.25	2.25	2.25	2.14	2.03	2.21	2.11	2.21	2.23	2.21	2.13	1.96	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	39.55	37.52	29.85	28.54	29.13	28.80	31.90	34.51	42.50	43.00	50.15	51.15	51.15	51.08	48.61	48.13	50.20	48.93	51.29	55.40	54.73	50.46	44.51	42.68
23571	1.30	1.27	0.95	0.91	0.93	0.92	0.99	1.04	1.52	1.73	2.11	2.25	2.25	2.25	2.14	2.03	2.21	2.11	2.21	2.23	2.21	2.13	1.96	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	39.55	37.52	29.85	28.54	29.13	28.80	31.90	34.51	42.50	43.00	50.15	51.15	51.15	51.08	48.61	48.13	50.20	48.93	51.29	55.40	54.73	50.46	44.51	42.68
23572	1.30	1.27	0.95	0.91	0.93	0.92	0.99	1.04	1.52	1.73	2.11	2.25	2.25	2.25	2.14	2.03	2.21	2.11	2.21	2.23	2.21	2.13	1.96	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	39.55	37.52	29.85	28.54	29.13	28.80	31.90	34.51	42.50	43.00	50.15	51.15	51.15	51.08	48.61	48.13	50.20	48.93	51.29	55.40	54.73	50.46	44.51	42.68
23573	1.30	1.27	0.95	0.91	0.93	0.92	0.99	1.04	1.52	1.73	2.11	2.25	2.25	2.25	2.14	2.03	2.21	2.11	2.21	2.23	2.21	2.13	1.96	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	39.55	37.52	29.85	28.54	29.13	28.80	31.90	34.51	42.50	43.00	50.15	51.15	51.15	51.08	48.61	48.13	50.20	48.93	51.29	55.40	54.73	50.46	44.51	42.68
23574	1.30	1.27	0.95	0.91	0.93	0.92	0.99	1.04	1.52	1.73	2.11	2.25	2.25	2.25	2.14	2.03	2.21	2.11	2.21	2.23	2.21	2.13	1.96	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	38.17 -0.08 0.00	36.07 -0.18 0.00	28.87 -0.03 0.00	27.60 -0.03 0.00	28.20 0.00 0.00	27.88 0.00 0.00	31.10 0.19 0.00	33.87 0.40 0.00	41.27 0.29 0.00	41.19 -0.08 0.00	47.75 -0.29 0.00	48.56 -0.34 0.00	48.56 -0.34 0.00	48.49 -0.34 0.00	46.10 -0.37 0.00	45.73 -0.37 0.00	47.70 -0.29 0.00	46.49 -0.33 0.00	48.88 -0.20 0.00	53.06 -0.11 0.00	52.47 -0.05 0.00	48.04 -0.29 0.00	42.04 -0.51 0.00	40.75 -0.29 0.00
ALLEGHENY___COGEN 23514	37.03 -1.22 0.00	34.98 -1.27 0.00	27.95 -0.95 0.00	26.72 -0.91 0.00	27.27 -0.93 0.00	26.99 -0.89 0.00	29.77 -1.14 0.00	31.86 -1.61 0.00	38.89 -2.09 0.00	39.50 -1.77 0.00	46.12 -1.92 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.51 -1.32 0.00	45.35 -1.12 0.00	44.49 -1.61 0.00	46.79 -1.20 0.00	45.79 -1.03 0.00	47.95 -1.13 0.00	52.90 -0.27 0.00	51.73 -0.79 0.00	47.56 -0.77 0.00	41.87 -0.68 0.00	39.44 -1.60 0.00
AMERICAN_REF_FUEL 24010	34.92 -3.33 0.00	33.02 -3.23 0.00	26.47 -2.43 0.00	25.34 -2.29 0.00	25.86 -2.34 0.00	25.57 -2.31 0.00	27.97 -2.94 0.00	30.09 -3.38 0.00	36.47 -4.51 0.00	37.02 -4.25 0.00	43.14 -4.90 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.72 -4.38 0.00	43.14 -4.85 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.81 -4.36 0.00	47.69 -4.83 0.00	44.13 -4.20 0.00	39.10 -3.45 0.00	37.06 -3.98 0.00
ARTHUR_KILL_GT_1 23520	51.67 2.33 -11.09	38.28 2.03 0.00	30.89 1.99 0.00	29.54 1.91 0.00	30.09 1.89 0.00	29.05 1.17 0.00	32.67 1.76 0.00	45.06 1.97 -9.62	50.83 2.79 -7.06	52.10 3.18 -7.65	53.53 3.89 -1.60	53.66 4.06 -0.70	54.24 4.06 -1.28	54.56 4.05 -1.68	54.57 3.86 -4.24	54.62 3.83 -4.69	54.90 3.94 -2.97	54.57 3.75 -4.00	54.61 3.83 -1.70	57.05 3.88 0.00	56.56 4.04 0.00	54.92 3.77 -2.82	52.80 3.45 -6.80	52.02 3.04 -7.94
ARTHUR_KILL_2 23512	51.67 2.33 -11.09	38.28 2.03 0.00	30.89 1.99 0.00	29.54 1.91 0.00	30.09 1.89 0.00	29.05 1.17 0.00	32.67 1.76 0.00	45.06 1.97 -9.62	50.83 2.79 -7.06	52.10 3.18 -7.65	53.53 3.89 -1.60	53.66 4.06 -0.70	54.24 4.06 -1.28	54.56 4.05 -1.68	54.57 3.86 -4.24	54.62 3.83 -4.69	54.90 3.94 -2.97	54.57 3.75 -4.00	54.61 3.83 -1.70	57.05 3.88 0.00	56.56 4.04 0.00	54.92 3.77 -2.82	52.80 3.45 -6.80	52.02 3.04 -7.94
ARTHUR_KILL_3 23513	52.06 2.72 -11.09	38.72 2.47 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.92 1.72 0.00	29.72 1.84 0.00	33.04 2.13 0.00	45.46 2.38 -9.61	51.28 3.24 -7.06	52.51 3.59 -7.65	53.96 4.32 -1.60	54.10 4.50 -0.70	54.68 4.50 -1.28	55.00 4.49 -1.68	54.98 4.28 -4.23	54.98 4.19 -4.69	55.32 4.37 -2.96	54.99 4.17 -4.00	55.04 4.27 -1.69	57.16 3.99 0.00	56.67 4.15 0.00	55.34 4.20 -2.81	53.21 3.87 -6.79	52.47 3.49 -7.94
ASHOKAN____ 23654	40.12 1.87 0.00	37.95 1.70 0.00	30.17 1.27 0.00	28.79 1.16 0.00	29.38 1.18 0.00	29.11 1.23 0.00	32.42 1.51 0.00	34.98 1.51 0.00	43.03 2.05 0.00	43.79 2.52 0.00	50.97 2.93 0.00	51.83 2.93 0.00	51.83 2.93 0.00	51.81 2.98 0.00	49.30 2.83 0.00	48.96 2.86 0.00	50.77 2.78 0.00	49.54 2.72 0.00	51.88 2.80 0.00	55.99 2.82 0.00	55.36 2.84 0.00	51.08 2.75 0.00	45.02 2.47 0.00	43.63 2.59 0.00
ASTORIA 5-9____ 23662	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA GT2____ 23536	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA GT3____ 23731	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA GT4____ 23727	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT2_1 24094	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT2_2 24095	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT2_3 24096	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT2_4 24097	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT3_1 24098	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28

ASTORIA_GT3_2 24099	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT3_3 24100	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT3_4 24101	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT4_1 24102	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT4_2 24103	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT4_3 24104	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT4_4 24105	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT_1 23523	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA_GT_10 24110	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA_GT_11 24225	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA_GT_12 24226	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA_GT_13 24227	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA_GT_5 24106	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT_7 24107	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA_GT_8 24108	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTORIA___2 24149	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28

ASTORIA___3 23516	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ASTORIA___4 23517	52.02 2.68 -11.09	38.68 2.43 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.98 1.78 0.00	29.64 1.76 0.00	33.01 2.10 0.00	45.42 2.34 -9.61	62.72 3.20 -18.54	62.72 3.55 -17.90	62.71 4.32 -10.35	62.72 4.45 -9.37	62.72 4.45 -9.37	62.72 4.44 -9.45	62.72 4.23 -12.02	62.72 4.19 -12.43	62.72 4.32 -10.41	62.72 4.12 -11.78	62.72 4.22 -9.42	64.57 3.99 -7.41	64.57 4.15 -7.90	62.73 4.11 -10.29	62.72 3.79 -16.38	62.73 3.41 -18.28
ASTORIA___5 23518	52.09 2.75 -11.09	38.75 2.50 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	62.80 3.28 -18.54	62.80 3.63 -17.90	62.81 4.42 -10.35	62.87 4.60 -9.37	62.87 4.60 -9.37	62.87 4.59 -9.45	62.86 4.37 -12.02	62.86 4.33 -12.43	62.86 4.46 -10.41	62.86 4.26 -11.78	62.87 4.37 -9.42	64.78 4.20 -7.41	64.78 4.36 -7.90	62.92 4.30 -10.29	62.89 3.96 -16.38	62.85 3.53 -18.28
ASTRIA 10-13____ 23663	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.67 4.37 -4.83	55.74 4.29 -5.35	55.79 4.42 -3.38	55.64 4.26 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
ATHENS_STG_1 23668	39.55 1.30 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.77 0.89 0.00	31.90 0.99 0.00	34.54 1.07 0.00	42.50 1.52 0.00	43.04 1.77 0.00	50.20 2.16 0.00	51.15 2.25 0.00	51.15 2.25 0.00	51.08 2.25 0.00	48.61 2.14 0.00	48.22 2.12 0.00	50.20 2.21 0.00	48.93 2.11 0.00	51.19 2.11 0.00	55.19 2.02 0.00	54.57 2.05 0.00	50.41 2.08 0.00	44.51 1.96 0.00	42.76 1.72 0.00
ATHENS_STG_2 23670	39.55 1.30 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.77 0.89 0.00	31.90 0.99 0.00	34.54 1.07 0.00	42.50 1.52 0.00	43.04 1.77 0.00	50.20 2.16 0.00	51.15 2.25 0.00	51.15 2.25 0.00	51.08 2.25 0.00	48.61 2.14 0.00	48.22 2.12 0.00	50.20 2.21 0.00	48.93 2.11 0.00	51.19 2.11 0.00	55.19 2.02 0.00	54.57 2.05 0.00	50.41 2.08 0.00	44.51 1.96 0.00	42.76 1.72 0.00
ATHENS_STG_3 23677	39.55 1.30 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.77 0.89 0.00	31.90 0.99 0.00	34.54 1.07 0.00	42.50 1.52 0.00	43.04 1.77 0.00	50.20 2.16 0.00	51.15 2.25 0.00	51.15 2.25 0.00	51.08 2.25 0.00	48.61 2.14 0.00	48.22 2.12 0.00	50.20 2.21 0.00	48.93 2.11 0.00	51.19 2.11 0.00	55.19 2.02 0.00	54.57 2.05 0.00	50.41 2.08 0.00	44.51 1.96 0.00	42.76 1.72 0.00
BARRETT 1-8___GRP4 24034	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT 9-12___GRP3 24033	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_1 23704	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_10 23701	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_11 23702	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_12 23703	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_2 23705	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_3 23706	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_4 23707	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75

BARRETT_IC_5 23708	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_6 23709	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_7 23710	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_8 23711	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT_IC_9 23700	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT___1 23545	41.70 3.14 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.89 2.01 0.00	33.49 2.57 -0.01	40.59 2.85 -4.27	45.93 3.69 -1.26	47.77 3.88 -2.62	53.66 4.56 -1.06	74.61 4.79 -20.92	63.79 4.84 -10.05	56.79 4.64 -3.32	67.94 4.42 -17.05	60.04 4.43 -9.51	56.88 4.56 -4.33	63.05 4.35 -11.88	58.98 4.42 -5.48	80.03 3.67 -23.19	56.30 3.73 -0.05	56.38 4.40 -3.65	46.88 4.09 -0.24	45.69 3.90 -0.75
BARRETT___2 23546	41.62 3.06 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.92 1.72 0.00	29.83 1.95 0.00	33.42 2.50 -0.01	40.52 2.78 -4.27	45.85 3.61 -1.26	47.71 3.84 -2.60	52.99 4.42 -0.53	60.08 4.50 -6.68	57.36 4.55 -3.91	54.30 4.39 -1.08	56.05 4.14 -5.44	53.42 4.24 -3.08	53.73 4.32 -1.42	54.75 4.12 -3.81	55.00 4.17 -1.75	63.81 3.35 -7.29	55.94 3.41 -0.01	53.73 4.20 -1.20	46.67 3.91 -0.21	45.61 3.82 -0.75
BEAVER RIVER___HYD 24048	37.75 -0.50 0.00	35.67 -0.58 0.00	28.50 -0.40 0.00	27.24 -0.39 0.00	27.83 -0.37 0.00	27.52 -0.36 0.00	30.60 -0.31 0.00	33.03 -0.44 0.00	40.41 -0.57 0.00	40.65 -0.62 0.00	47.32 -0.72 0.00	48.07 -0.83 0.00	48.07 -0.83 0.00	48.00 -0.83 0.00	45.63 -0.84 0.00	45.18 -0.92 0.00	47.27 -0.72 0.00	46.12 -0.70 0.00	48.49 -0.59 0.00	53.22 0.05 0.00	52.31 -0.21 0.00	48.09 -0.24 0.00	42.00 -0.55 0.00	40.34 -0.70 0.00
BEEBEE_GT_13 23619	39.13 0.88 0.00	36.94 0.69 0.00	29.51 0.61 0.00	28.21 0.58 0.00	28.79 0.59 0.00	28.49 0.61 0.00	31.44 0.53 0.00	33.57 0.10 0.00	41.02 0.04 0.00	41.64 0.37 0.00	48.57 0.53 0.00	49.93 1.03 0.00	49.98 1.08 0.00	49.86 1.03 0.00	47.59 1.12 0.00	46.84 0.74 0.00	49.09 1.10 0.00	48.04 1.22 0.00	50.36 1.28 0.00	55.46 2.29 0.00	54.25 1.73 0.00	49.83 1.50 0.00	43.87 1.32 0.00	41.45 0.41 0.00
BETHLEHEM___STEEL 23779	34.58 -3.67 0.00	32.66 -3.59 0.00	26.21 -2.69 0.00	25.09 -2.54 0.00	25.61 -2.59 0.00	25.31 -2.57 0.00	27.76 -3.15 0.00	30.02 -3.45 0.00	36.39 -4.59 0.00	36.98 -4.29 0.00	43.09 -4.95 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.67 -4.43 0.00	43.14 -4.85 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.86 -4.31 0.00	47.69 -4.83 0.00	44.08 -4.25 0.00	39.02 -3.53 0.00	36.90 -4.14 0.00
BINGHAMTON___COGEN 23790	36.61 -1.64 0.00	34.69 -1.56 0.00	27.66 -1.24 0.00	26.44 -1.19 0.00	26.99 -1.21 0.00	26.68 -1.20 0.00	29.52 -1.39 0.00	31.90 -1.57 0.00	39.05 -1.93 0.00	39.54 -1.73 0.00	46.17 -1.87 0.00	47.04 -1.86 0.00	47.04 -1.86 0.00	46.97 -1.86 0.00	44.75 -1.72 0.00	44.39 -1.71 0.00	46.17 -1.82 0.00	45.04 -1.78 0.00	47.17 -1.91 0.00	51.52 -1.65 0.00	50.58 -1.94 0.00	46.59 -1.74 0.00	41.06 -1.49 0.00	39.44 -1.60 0.00
BLACK RIVER___HYD 24047	37.41 -0.84 0.00	35.31 -0.94 0.00	28.24 -0.66 0.00	26.97 -0.66 0.00	27.55 -0.65 0.00	27.24 -0.64 0.00	30.29 -0.62 0.00	32.70 -0.77 0.00	40.00 -0.98 0.00	40.32 -0.95 0.00	46.98 -1.06 0.00	47.63 -1.27 0.00	47.68 -1.22 0.00	47.61 -1.22 0.00	45.22 -1.25 0.00	44.76 -1.34 0.00	46.84 -1.15 0.00	45.70 -1.12 0.00	48.10 -0.98 0.00	52.96 -0.21 0.00	51.89 -0.63 0.00	47.70 -0.63 0.00	41.66 -0.89 0.00	39.97 -1.07 0.00
BLUE_CIRC_CHEM_DRP 24182	39.17 0.92 0.00	37.16 0.91 0.00	29.56 0.66 0.00	28.27 0.64 0.00	28.85 0.65 0.00	28.49 0.61 0.00	31.44 0.53 0.00	34.07 0.60 0.00	41.88 0.90 0.00	42.43 1.16 0.00	49.48 1.44 0.00	50.42 1.52 0.00	50.42 1.52 0.00	50.34 1.51 0.00	47.91 1.44 0.00	47.48 1.38 0.00	49.43 1.44 0.00	48.22 1.40 0.00	50.50 1.42 0.00	54.55 1.38 0.00	53.89 1.37 0.00	49.73 1.40 0.00	43.87 1.32 0.00	42.11 1.07 0.00
BOC_GAS_DRP 24189	39.17 0.92 0.00	37.16 0.91 0.00	29.56 0.66 0.00	28.27 0.64 0.00	28.85 0.65 0.00	28.52 0.64 0.00	31.56 0.65 0.00	34.14 0.67 0.00	42.00 1.02 0.00	42.51 1.24 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.53 1.54 0.00	48.27 1.45 0.00	50.60 1.52 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.95 1.40 0.00	42.19 1.15 0.00
BOWLINE___1 23526	40.05 1.80 0.00	37.88 1.63 0.00	30.11 1.21 0.00	28.76 1.13 0.00	29.36 1.16 0.00	29.08 1.20 0.00	32.33 1.42 0.00	35.04 1.57 0.00	43.19 2.21 0.00	43.83 2.56 0.00	51.21 3.17 0.00	52.23 3.33 0.00	52.23 3.33 0.00	52.15 3.32 0.00	49.63 3.16 0.00	49.19 3.09 0.00	51.21 3.22 0.00	49.86 3.04 0.00	52.17 3.09 0.00	56.15 2.98 0.00	55.57 3.05 0.00	51.37 3.04 0.00	45.40 2.85 0.00	43.54 2.50 0.00
BOWLINE___2 23595	40.09 1.84 0.00	37.88 1.63 0.00	30.11 1.21 0.00	28.76 1.13 0.00	29.36 1.16 0.00	29.08 1.20 0.00	32.33 1.42 0.00	35.04 1.57 0.00	43.19 2.21 0.00	43.83 2.56 0.00	51.21 3.17 0.00	52.23 3.33 0.00	52.23 3.33 0.00	52.15 3.32 0.00	49.63 3.16 0.00	49.19 3.09 0.00	51.21 3.22 0.00	49.86 3.04 0.00	52.17 3.09 0.00	56.09 2.92 0.00	55.57 3.05 0.00	51.37 3.04 0.00	45.40 2.85 0.00	43.54 2.50 0.00

BROOKHAVEN___DRP 24191	41.73 3.17 -0.31	38.90 2.65 0.00	30.84 1.94 0.00	29.40 1.77 0.00	29.92 1.72 0.00	30.03 2.15 0.00	33.95 3.03 -0.01	41.19 3.45 -4.27	46.83 4.59 -1.26	48.89 5.03 -2.59	54.62 6.20 -0.38	58.39 6.65 -2.84	57.81 6.65 -2.26	55.15 6.15 -0.17	52.78 5.58 -0.73	51.73 5.16 -0.47	53.26 5.04 -0.23	52.03 4.68 -0.53	53.79 4.47 -0.24	57.78 3.78 -0.83	56.04 3.52 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.89 4.10 -0.75
BROOKLYN_NAVY_YARD 23515	52.02 2.68 -11.09	38.64 2.39 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.98 1.78 0.00	29.72 1.84 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	51.28 3.24 -7.06	52.55 3.63 -7.65	54.01 4.37 -1.60	54.15 4.55 -0.70	54.73 4.55 -1.28	55.05 4.54 -1.68	55.02 4.32 -4.23	55.03 4.24 -4.69	55.37 4.42 -2.96	55.03 4.21 -4.00	55.04 4.27 -1.69	57.21 4.04 0.00	56.72 4.20 0.00	55.39 4.25 -2.81	53.25 3.91 -6.79	52.47 3.49 -7.94
BURROWS___LYONSDAL 23803	38.21 -0.04 0.00	36.14 -0.11 0.00	28.84 -0.06 0.00	27.57 -0.06 0.00	28.14 -0.06 0.00	27.85 -0.03 0.00	30.88 -0.03 0.00	33.40 -0.07 0.00	40.86 -0.12 0.00	41.23 -0.04 0.00	47.99 -0.05 0.00	48.85 -0.05 0.00	48.80 -0.10 0.00	48.73 -0.10 0.00	46.33 -0.14 0.00	45.92 -0.18 0.00	47.94 -0.05 0.00	46.77 -0.05 0.00	49.13 0.05 0.00	53.65 0.48 0.00	52.78 0.26 0.00	48.57 0.24 0.00	42.59 0.04 0.00	40.88 -0.16 0.00
CALPINE BETH_PAGE_GT4 24209	41.73 3.17 -0.31	38.97 2.72 0.00	30.89 1.99 0.00	29.48 1.85 0.00	29.98 1.78 0.00	29.94 2.06 0.00	33.58 2.66 -0.01	40.65 2.91 -4.27	46.05 3.81 -1.26	48.07 4.21 -2.59	53.55 5.09 -0.42	58.18 5.43 -3.85	57.02 5.43 -2.69	54.55 5.32 -0.40	53.48 5.07 -1.94	52.13 4.89 -1.14	53.62 5.09 -0.54	53.07 4.87 -1.38	54.67 4.96 -0.63	59.98 4.31 -2.50	56.62 4.10 0.00	53.72 4.93 -0.46	47.30 4.55 -0.20	45.81 4.02 -0.75
CALSPAN___DRP 24200	34.58 -3.67 0.00	32.66 -3.59 0.00	26.21 -2.69 0.00	25.09 -2.54 0.00	25.61 -2.59 0.00	25.31 -2.57 0.00	27.76 -3.15 0.00	30.02 -3.45 0.00	36.39 -4.59 0.00	36.98 -4.29 0.00	43.09 -4.95 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.67 -4.43 0.00	43.14 -4.85 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.86 -4.31 0.00	47.69 -4.83 0.00	44.08 -4.25 0.00	39.02 -3.53 0.00	36.90 -4.14 0.00
CARR STREET_E__SYR 24060	37.33 -0.92 0.00	35.34 -0.91 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.18 -0.70 0.00	30.11 -0.80 0.00	32.43 -1.04 0.00	39.67 -1.31 0.00	40.11 -1.16 0.00	46.74 -1.30 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.90 -1.20 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.80 -1.28 0.00	52.11 -1.06 0.00	51.31 -1.21 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.06 -0.98 0.00
CARTHAGE___PAPER 23857	37.56 -0.69 0.00	35.45 -0.80 0.00	28.35 -0.55 0.00	27.08 -0.55 0.00	27.66 -0.54 0.00	27.38 -0.50 0.00	30.45 -0.46 0.00	32.83 -0.64 0.00	40.16 -0.82 0.00	40.49 -0.78 0.00	47.13 -0.91 0.00	47.82 -1.08 0.00	47.82 -1.08 0.00	47.80 -1.03 0.00	45.40 -1.07 0.00	44.95 -1.15 0.00	47.03 -0.96 0.00	45.88 -0.94 0.00	48.25 -0.83 0.00	53.06 -0.11 0.00	52.05 -0.47 0.00	47.90 -0.43 0.00	41.83 -0.72 0.00	40.10 -0.94 0.00
CE_DUNWOOD___DRP 24194	40.72 2.18 -0.29	38.21 1.96 0.00	30.37 1.47 0.00	29.01 1.38 0.00	29.61 1.41 0.00	29.33 1.45 0.00	32.64 1.73 0.00	35.67 1.94 -0.26	43.83 2.66 -0.19	44.52 3.05 -0.20	51.78 3.70 -0.04	52.78 3.86 -0.02	52.79 3.86 -0.03	52.73 3.86 -0.04	50.25 3.67 -0.11	49.82 3.60 -0.12	51.81 3.74 -0.08	50.49 3.56 -0.11	52.75 3.63 -0.04	56.63 3.46 0.00	56.04 3.52 0.00	51.93 3.53 -0.07	46.05 3.32 -0.18	44.16 2.91 -0.21
CE_MILLWOOD___DRP 24193	40.24 1.99 0.00	38.03 1.78 0.00	30.23 1.33 0.00	28.87 1.24 0.00	29.47 1.27 0.00	29.19 1.31 0.00	32.49 1.58 0.00	35.24 1.77 0.00	43.44 2.46 0.00	44.08 2.81 0.00	51.50 3.46 0.00	52.52 3.62 0.00	52.47 3.57 0.00	52.39 3.56 0.00	49.86 3.39 0.00	49.47 3.37 0.00	51.49 3.50 0.00	50.14 3.32 0.00	52.47 3.39 0.00	56.41 3.24 0.00	55.83 3.31 0.00	51.66 3.33 0.00	45.66 3.11 0.00	43.75 2.71 0.00
CE_NYC2_DRP 24202	53.62 2.72 -12.65	38.72 2.47 0.00	30.87 1.97 0.00	29.45 1.82 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.62 3.63 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.79 4.42 -3.38	55.59 4.21 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.83 4.31 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
CE_NYC_DRP 24195	51.65 2.68 -10.72	38.72 2.47 0.00	30.75 1.85 0.00	29.37 1.74 0.00	29.95 1.75 0.00	29.69 1.81 0.00	33.04 2.13 0.00	45.15 2.38 -9.30	51.00 3.20 -6.82	52.26 3.59 -7.40	53.91 4.32 -1.55	54.08 4.50 -0.68	54.58 4.45 -1.23	54.89 4.44 -1.62	54.84 4.28 -4.09	54.83 4.19 -4.54	55.23 4.37 -2.87	54.86 4.17 -3.87	54.94 4.22 -1.64	57.16 3.99 0.00	56.67 4.15 0.00	55.21 4.16 -2.72	52.99 3.87 -6.57	52.17 3.45 -7.68
CH_MIDHUDSON___DRP 24192	40.09 1.84 0.00	37.92 1.67 0.00	30.14 1.24 0.00	28.79 1.16 0.00	29.36 1.16 0.00	29.08 1.20 0.00	32.33 1.42 0.00	35.04 1.57 0.00	43.15 2.17 0.00	43.79 2.52 0.00	51.11 3.07 0.00	52.13 3.23 0.00	52.13 3.23 0.00	52.05 3.22 0.00	49.54 3.07 0.00	49.10 3.00 0.00	51.11 3.12 0.00	49.82 3.00 0.00	52.12 3.04 0.00	56.04 2.87 0.00	55.46 2.94 0.00	51.28 2.95 0.00	45.32 2.77 0.00	43.54 2.50 0.00
CH_MISC_IPPS 23765	39.55 1.30 0.00	37.41 1.16 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.96 0.76 0.00	28.69 0.81 0.00	31.96 1.05 0.00	34.61 1.14 0.00	42.62 1.64 0.00	43.29 2.02 0.00	50.54 2.50 0.00	51.49 2.59 0.00	51.44 2.54 0.00	51.42 2.59 0.00	48.93 2.46 0.00	48.54 2.44 0.00	50.49 2.50 0.00	49.16 2.34 0.00	51.49 2.41 0.00	55.30 2.13 0.00	54.78 2.26 0.00	50.65 2.32 0.00	44.72 2.17 0.00	43.05 2.01 0.00
CH_RES_BVR_FALLS 23983	38.21 -0.04 0.00	36.21 -0.04 0.00	28.87 -0.03 0.00	27.60 -0.03 0.00	28.17 -0.03 0.00	27.88 0.00 0.00	30.91 0.00 0.00	33.54 0.07 0.00	41.02 0.04 0.00	41.23 -0.04 0.00	47.94 -0.10 0.00	48.75 -0.15 0.00	48.75 -0.15 0.00	48.68 -0.15 0.00	46.33 -0.14 0.00	46.01 -0.09 0.00	47.85 -0.14 0.00	46.68 -0.14 0.00	48.98 -0.10 0.00	53.06 -0.11 0.00	52.47 -0.05 0.00	48.19 -0.14 0.00	42.38 -0.17 0.00	40.96 -0.08 0.00
CH_RES_NIAGARA 23895	35.15 -3.10 0.00	33.20 -3.05 0.00	26.62 -2.28 0.00	25.50 -2.13 0.00	26.03 -2.17 0.00	25.73 -2.15 0.00	28.13 -2.78 0.00	30.29 -3.18 0.00	36.72 -4.26 0.00	37.27 -4.00 0.00	43.43 -4.61 0.00	44.21 -4.69 0.00	44.21 -4.69 0.00	44.19 -4.64 0.00	42.24 -4.23 0.00	42.00 -4.10 0.00	43.43 -4.56 0.00	42.61 -4.21 0.00	44.52 -4.56 0.00	49.13 -4.04 0.00	48.06 -4.46 0.00	44.42 -3.91 0.00	39.36 -3.19 0.00	37.31 -3.73 0.00
CH_RES_SYRACUSE 23985	37.33 -0.92 0.00	35.31 -0.94 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.18 -0.70 0.00	30.11 -0.80 0.00	32.40 -1.07 0.00	39.63 -1.35 0.00	40.07 -1.20 0.00	46.69 -1.35 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.86 -1.24 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.16 -1.01 0.00	51.36 -1.16 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.01 -1.03 0.00

CORNELL____ 23752	36.87 -1.38 0.00	34.84 -1.41 0.00	27.77 -1.13 0.00	26.55 -1.08 0.00	27.10 -1.10 0.00	26.82 -1.06 0.00	29.70 -1.21 0.00	31.86 -1.61 0.00	38.97 -2.01 0.00	39.54 -1.73 0.00	46.12 -1.92 0.00	46.99 -1.91 0.00	46.99 -1.91 0.00	46.93 -1.90 0.00	44.66 -1.81 0.00	44.30 -1.80 0.00	46.17 -1.82 0.00	45.13 -1.69 0.00	47.31 -1.77 0.00	52.00 -1.17 0.00	51.00 -1.52 0.00	46.83 -1.50 0.00	41.02 -1.53 0.00	39.56 -1.48 0.00
COXSACKIE___GT 23611	39.82 1.57 0.00	37.70 1.45 0.00	29.97 1.07 0.00	28.62 0.99 0.00	29.22 1.02 0.00	28.91 1.03 0.00	32.12 1.21 0.00	34.71 1.24 0.00	42.70 1.72 0.00	43.37 2.10 0.00	50.49 2.45 0.00	51.49 2.59 0.00	51.49 2.59 0.00	51.47 2.64 0.00	48.98 2.51 0.00	48.54 2.44 0.00	50.53 2.54 0.00	49.25 2.43 0.00	51.63 2.55 0.00	55.72 2.55 0.00	55.04 2.52 0.00	50.79 2.46 0.00	44.76 2.21 0.00	43.26 2.22 0.00
CRESCENT___HYD 24018	39.78 1.53 0.00	37.70 1.45 0.00	29.94 1.04 0.00	28.71 1.08 0.00	29.30 1.10 0.00	28.97 1.09 0.00	32.05 1.14 0.00	34.71 1.24 0.00	42.74 1.76 0.00	43.25 1.98 0.00	50.44 2.40 0.00	51.44 2.54 0.00	51.44 2.54 0.00	51.37 2.54 0.00	48.84 2.37 0.00	48.36 2.26 0.00	50.44 2.45 0.00	49.21 2.39 0.00	51.58 2.50 0.00	55.72 2.55 0.00	55.04 2.52 0.00	50.75 2.42 0.00	44.81 2.26 0.00	42.89 1.85 0.00
CRUCIBLE_METL_DRP 24180	37.33 -0.92 0.00	35.31 -0.94 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.18 -0.70 0.00	30.11 -0.80 0.00	32.40 -1.07 0.00	39.63 -1.35 0.00	40.07 -1.20 0.00	46.69 -1.35 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.86 -1.24 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.16 -1.01 0.00	51.36 -1.16 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.01 -1.03 0.00
CSC___481_PGEN 24222	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.45 1.82 0.00	29.95 1.75 0.00	30.08 2.20 0.00	34.10 3.18 -0.01	41.42 3.68 -4.27	47.20 4.96 -1.26	49.27 5.41 -2.59	55.05 6.63 -0.38	58.83 7.09 -2.84	58.30 7.14 -2.26	55.49 6.49 -0.17	53.01 5.81 -0.73	51.87 5.30 -0.47	53.31 5.09 -0.23	51.99 4.64 -0.53	53.64 4.32 -0.24	57.62 3.62 -0.83	55.88 3.36 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.93 4.14 -0.75
DANSKAMMER___1 23586	39.55 1.30 0.00	37.41 1.16 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.96 0.76 0.00	28.69 0.81 0.00	31.96 1.05 0.00	34.61 1.14 0.00	42.62 1.64 0.00	43.29 2.02 0.00	50.54 2.50 0.00	51.49 2.59 0.00	51.44 2.54 0.00	51.42 2.59 0.00	48.93 2.46 0.00	48.54 2.44 0.00	50.49 2.50 0.00	49.16 2.34 0.00	51.49 2.41 0.00	55.30 2.13 0.00	54.78 2.26 0.00	50.65 2.32 0.00	44.72 2.17 0.00	43.05 2.01 0.00
DANSKAMMER___2 23589	39.55 1.30 0.00	37.41 1.16 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.96 0.76 0.00	28.69 0.81 0.00	31.96 1.05 0.00	34.61 1.14 0.00	42.62 1.64 0.00	43.29 2.02 0.00	50.54 2.50 0.00	51.49 2.59 0.00	51.44 2.54 0.00	51.42 2.59 0.00	48.93 2.46 0.00	48.54 2.44 0.00	50.49 2.50 0.00	49.16 2.34 0.00	51.49 2.41 0.00	55.30 2.13 0.00	54.78 2.26 0.00	50.65 2.32 0.00	44.72 2.17 0.00	43.05 2.01 0.00
DANSKAMMER___3 23590	39.44 1.19 0.00	37.27 1.02 0.00	29.62 0.72 0.00	28.29 0.66 0.00	28.88 0.68 0.00	28.60 0.72 0.00	31.84 0.93 0.00	34.47 1.00 0.00	42.50 1.52 0.00	43.17 1.90 0.00	50.35 2.31 0.00	51.30 2.40 0.00	51.30 2.40 0.00	51.22 2.39 0.00	48.75 2.28 0.00	48.36 2.26 0.00	50.34 2.35 0.00	49.02 2.20 0.00	51.29 2.21 0.00	55.14 1.97 0.00	54.57 2.05 0.00	50.46 2.13 0.00	44.59 2.04 0.00	42.89 1.85 0.00
DANSKAMMER___4 23591	39.40 1.15 0.00	37.27 1.02 0.00	29.62 0.72 0.00	28.29 0.66 0.00	28.88 0.68 0.00	28.58 0.70 0.00	31.84 0.93 0.00	34.47 1.00 0.00	42.46 1.48 0.00	43.13 1.86 0.00	50.35 2.31 0.00	51.30 2.40 0.00	51.25 2.35 0.00	51.22 2.39 0.00	48.75 2.28 0.00	48.36 2.26 0.00	50.29 2.30 0.00	49.02 2.20 0.00	51.29 2.21 0.00	55.08 1.91 0.00	54.57 2.05 0.00	50.46 2.13 0.00	44.55 2.00 0.00	42.89 1.85 0.00
DANSKAMMER___DIESEL 23592	39.55 1.30 0.00	37.41 1.16 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.96 0.76 0.00	28.69 0.81 0.00	31.96 1.05 0.00	34.61 1.14 0.00	42.62 1.64 0.00	43.29 2.02 0.00	50.54 2.50 0.00	51.49 2.59 0.00	51.44 2.54 0.00	51.42 2.59 0.00	48.93 2.46 0.00	48.54 2.44 0.00	50.49 2.50 0.00	49.16 2.34 0.00	51.49 2.41 0.00	55.30 2.13 0.00	54.78 2.26 0.00	50.65 2.32 0.00	44.72 2.17 0.00	43.05 2.01 0.00
DASHVILLE___HYD 23610	40.05 1.80 0.00	37.92 1.67 0.00	30.14 1.24 0.00	28.76 1.13 0.00	29.36 1.16 0.00	29.08 1.20 0.00	32.33 1.42 0.00	35.01 1.54 0.00	43.11 2.13 0.00	43.79 2.52 0.00	51.07 3.03 0.00	52.08 3.18 0.00	52.08 3.18 0.00	52.00 3.17 0.00	49.49 3.02 0.00	49.10 3.00 0.00	51.11 3.12 0.00	49.77 2.95 0.00	52.07 2.99 0.00	55.99 2.82 0.00	55.41 2.89 0.00	51.28 2.95 0.00	45.27 2.72 0.00	43.58 2.54 0.00
DOGLEVILLE___HYD 23807	39.13 0.88 0.00	37.01 0.76 0.00	29.51 0.61 0.00	28.21 0.58 0.00	28.79 0.59 0.00	28.49 0.61 0.00	31.59 0.68 0.00	34.27 0.80 0.00	42.00 1.02 0.00	42.43 1.16 0.00	49.43 1.39 0.00	50.42 1.52 0.00	50.37 1.47 0.00	50.29 1.46 0.00	47.82 1.35 0.00	47.34 1.24 0.00	49.43 1.44 0.00	48.27 1.45 0.00	50.70 1.62 0.00	55.14 1.97 0.00	54.31 1.79 0.00	49.92 1.59 0.00	43.83 1.28 0.00	42.02 0.98 0.00
DUNKIRK___1 23563	32.63 -5.62 0.00	30.81 -5.44 0.00	24.88 -4.02 0.00	23.84 -3.79 0.00	24.34 -3.86 0.00	24.06 -3.82 0.00	26.46 -4.45 0.00	28.62 -4.85 0.00	34.50 -6.48 0.00	35.00 -6.27 0.00	40.93 -7.11 0.00	41.66 -7.24 0.00	41.66 -7.24 0.00	41.60 -7.23 0.00	39.73 -6.74 0.00	39.55 -6.55 0.00	40.94 -7.05 0.00	40.08 -6.74 0.00	41.86 -7.22 0.00	46.42 -6.75 0.00	45.12 -7.40 0.00	41.61 -6.72 0.00	36.81 -5.74 0.00	34.93 -6.11 0.00
DUNKIRK___2 23564	32.63 -5.62 0.00	30.81 -5.44 0.00	24.88 -4.02 0.00	23.84 -3.79 0.00	24.34 -3.86 0.00	24.06 -3.82 0.00	26.46 -4.45 0.00	28.62 -4.85 0.00	34.50 -6.48 0.00	35.00 -6.27 0.00	40.93 -7.11 0.00	41.66 -7.24 0.00	41.66 -7.24 0.00	41.60 -7.23 0.00	39.73 -6.74 0.00	39.55 -6.55 0.00	40.94 -7.05 0.00	40.08 -6.74 0.00	41.86 -7.22 0.00	46.42 -6.75 0.00	45.12 -7.40 0.00	41.61 -6.72 0.00	36.81 -5.74 0.00	34.93 -6.11 0.00
DUNKIRK___3 23565	33.09 -5.16 0.00	31.28 -4.97 0.00	25.20 -3.70 0.00	24.12 -3.51 0.00	24.62 -3.58 0.00	24.37 -3.51 0.00	26.77 -4.14 0.00	28.95 -4.52 0.00	35.00 -5.98 0.00	35.49 -5.78 0.00	41.46 -6.58 0.00	42.25 -6.65 0.00	42.30 -6.60 0.00	42.24 -6.59 0.00	40.29 -6.18 0.00	40.06 -6.04 0.00	41.51 -6.48 0.00	40.64 -6.18 0.00	42.45 -6.63 0.00	47.06 -6.11 0.00	45.75 -6.77 0.00	42.19 -6.14 0.00	37.36 -5.19 0.00	35.42 -5.62 0.00
DUNKIRK___4 23566	33.09 -5.16 0.00	31.28 -4.97 0.00	25.20 -3.70 0.00	24.12 -3.51 0.00	24.62 -3.58 0.00	24.37 -3.51 0.00	26.77 -4.14 0.00	28.95 -4.52 0.00	35.00 -5.98 0.00	35.49 -5.78 0.00	41.46 -6.58 0.00	42.25 -6.65 0.00	42.30 -6.60 0.00	42.24 -6.59 0.00	40.29 -6.18 0.00	40.06 -6.04 0.00	41.51 -6.48 0.00	40.64 -6.18 0.00	42.45 -6.63 0.00	47.06 -6.11 0.00	45.75 -6.77 0.00	42.19 -6.14 0.00	37.36 -5.19 0.00	35.42 -5.62 0.00

EAST HAMPTON___GT 23717	43.00 4.44 -0.31	39.95 3.70 0.00	31.67 2.77 0.00	30.20 2.57 0.00	30.71 2.51 0.00	30.92 3.04 0.00	35.06 4.14 -0.01	42.39 4.65 -4.27	48.67 6.43 -1.26	50.92 7.06 -2.59	57.02 8.60 -0.38	61.08 9.34 -2.84	60.45 9.29 -2.26	57.79 8.79 -0.17	55.29 8.09 -0.73	54.04 7.47 -0.47	55.75 7.53 -0.23	54.42 7.07 -0.53	56.29 6.97 -0.24	60.70 6.70 -0.83	58.77 6.25 0.00	55.73 7.20 -0.20	49.22 6.47 -0.20	47.54 5.75 -0.75
EAST RIVER___6 23660	52.13 2.79 -11.09	38.79 2.54 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.78 1.90 0.00	33.14 2.23 0.00	45.56 2.48 -9.61	51.36 3.32 -7.06	52.63 3.71 -7.65	54.11 4.47 -1.60	54.29 4.69 -0.70	54.83 4.65 -1.28	55.15 4.64 -1.68	55.16 4.46 -4.23	55.17 4.38 -4.69	55.46 4.51 -2.96	55.13 4.31 -4.00	55.19 4.42 -1.69	57.37 4.20 0.00	56.83 4.31 0.00	55.49 4.35 -2.81	53.34 4.00 -6.79	52.55 3.57 -7.94
EAST RIVER___7 23524	52.13 2.79 -11.09	38.79 2.54 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.78 1.90 0.00	33.14 2.23 0.00	45.56 2.48 -9.61	51.36 3.32 -7.06	52.63 3.71 -7.65	54.11 4.47 -1.60	54.29 4.69 -0.70	54.83 4.65 -1.28	55.15 4.64 -1.68	55.16 4.46 -4.23	55.17 4.38 -4.69	55.46 4.51 -2.96	55.13 4.31 -4.00	55.19 4.42 -1.69	57.37 4.20 0.00	56.83 4.31 0.00	55.49 4.35 -2.81	53.34 4.00 -6.79	52.55 3.57 -7.94
EAST_HAMPTON___DIESEL 23722	43.00 4.44 -0.31	39.95 3.70 0.00	31.67 2.77 0.00	30.20 2.57 0.00	30.71 2.51 0.00	30.92 3.04 0.00	35.06 4.14 -0.01	42.39 4.65 -4.27	48.67 6.43 -1.26	50.92 7.06 -2.59	57.02 8.60 -0.38	61.08 9.34 -2.84	60.45 9.29 -2.26	57.79 8.79 -0.17	55.29 8.09 -0.73	54.04 7.47 -0.47	55.75 7.53 -0.23	54.42 7.07 -0.53	56.29 6.97 -0.24	60.70 6.70 -0.83	58.77 6.25 0.00	55.73 7.20 -0.20	49.22 6.47 -0.20	47.54 5.75 -0.75
ELEC_TRO_TEK 24086	41.43 2.87 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.72 1.84 0.00	33.24 2.32 -0.01	40.28 2.54 -4.27	45.60 3.36 -1.26	47.57 3.71 -2.59	52.96 4.52 -0.40	57.10 4.79 -3.41	56.20 4.79 -2.51	54.05 4.74 -0.48	53.30 4.51 -2.32	51.88 4.43 -1.35	53.23 4.61 -0.63	52.86 4.40 -1.64	54.39 4.56 -0.75	59.97 3.78 -3.02	56.20 3.68 0.00	53.36 4.49 -0.54	46.88 4.13 -0.20	45.40 3.61 -0.75
E_CANADA_CAP_HY 24051	39.55 1.30 0.00	37.48 1.23 0.00	29.82 0.92 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.83 0.95 0.00	31.81 0.90 0.00	34.44 0.97 0.00	42.37 1.39 0.00	42.92 1.65 0.00	50.01 1.97 0.00	51.15 2.25 0.00	51.20 2.30 0.00	51.08 2.25 0.00	48.56 2.09 0.00	47.99 1.89 0.00	50.20 2.21 0.00	48.97 2.15 0.00	51.53 2.45 0.00	55.99 2.82 0.00	55.09 2.57 0.00	50.75 2.42 0.00	44.64 2.09 0.00	42.64 1.60 0.00
E_CANADA_MHWK_HY 24050	39.13 0.88 0.00	37.01 0.76 0.00	29.51 0.61 0.00	28.21 0.58 0.00	28.79 0.59 0.00	28.49 0.61 0.00	31.59 0.68 0.00	34.27 0.80 0.00	42.00 1.02 0.00	42.43 1.16 0.00	49.43 1.39 0.00	50.42 1.52 0.00	50.37 1.47 0.00	50.29 1.46 0.00	47.82 1.35 0.00	47.34 1.24 0.00	49.43 1.44 0.00	48.27 1.45 0.00	50.70 1.62 0.00	55.14 1.97 0.00	54.31 1.79 0.00	49.92 1.59 0.00	43.83 1.28 0.00	42.02 0.98 0.00
E_FISHKILL___LBMP 23776	40.16 1.91 0.00	37.99 1.74 0.00	30.20 1.30 0.00	28.85 1.22 0.00	29.44 1.24 0.00	29.16 1.28 0.00	32.42 1.51 0.00	35.14 1.67 0.00	43.28 2.30 0.00	43.91 2.64 0.00	51.26 3.22 0.00	52.27 3.37 0.00	52.23 3.33 0.00	52.15 3.32 0.00	49.63 3.16 0.00	49.23 3.13 0.00	51.25 3.26 0.00	49.91 3.09 0.00	52.22 3.14 0.00	56.15 2.98 0.00	55.57 3.05 0.00	51.42 3.09 0.00	45.44 2.89 0.00	43.63 2.59 0.00
FAR ROCKAWAY___4 23548	42.16 3.60 -0.31	39.30 3.05 0.00	31.15 2.25 0.00	29.73 2.10 0.00	30.23 2.03 0.00	30.08 2.20 0.00	33.76 2.84 -0.01	40.82 3.08 -4.27	46.50 4.26 -1.26	48.51 4.62 -2.62	54.54 5.57 -0.93	72.03 5.82 -17.31	63.21 5.82 -8.49	57.22 5.66 -2.73	65.91 5.44 -14.00	59.36 5.44 -7.82	57.17 5.61 -3.57	61.96 5.38 -9.76	59.18 5.60 -4.50	77.19 5.00 -19.02	57.44 4.88 -0.04	56.85 5.51 -3.01	48.06 5.28 -0.23	46.47 4.68 -0.75
FENNER___WINDPWR 24204	38.33 0.08 0.00	36.25 0.00 0.00	28.93 0.03 0.00	27.66 0.03 0.00	28.23 0.03 0.00	27.91 0.03 0.00	30.97 0.06 0.00	33.47 0.00 0.00	40.94 -0.04 0.00	41.39 0.12 0.00	48.23 0.19 0.00	49.10 0.20 0.00	49.10 0.20 0.00	49.03 0.20 0.00	46.61 0.14 0.00	46.15 0.05 0.00	48.18 0.19 0.00	47.01 0.19 0.00	49.37 0.29 0.00	53.97 0.80 0.00	53.05 0.53 0.00	48.81 0.48 0.00	42.81 0.26 0.00	41.08 0.04 0.00
FIBERTEK___ENERGY 23856	37.33 -0.92 0.00	35.31 -0.94 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.18 -0.70 0.00	30.11 -0.80 0.00	32.40 -1.07 0.00	39.63 -1.35 0.00	40.07 -1.20 0.00	46.69 -1.35 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.86 -1.24 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.16 -1.01 0.00	51.36 -1.16 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.01 -1.03 0.00
FITZPATRICK____ 23598	36.87 -1.38 0.00	34.91 -1.34 0.00	27.86 -1.04 0.00	26.64 -0.99 0.00	27.18 -1.02 0.00	26.88 -1.00 0.00	29.77 -1.14 0.00	32.13 -1.34 0.00	39.30 -1.68 0.00	39.70 -1.57 0.00	46.21 -1.83 0.00	47.04 -1.86 0.00	47.04 -1.86 0.00	46.97 -1.86 0.00	44.70 -1.77 0.00	44.39 -1.71 0.00	46.17 -1.82 0.00	45.09 -1.73 0.00	47.26 -1.82 0.00	51.36 -1.81 0.00	50.63 -1.89 0.00	46.59 -1.74 0.00	41.02 -1.53 0.00	39.52 -1.52 0.00
FORT ORANGE____ 23900	39.70 1.45 0.00	37.63 1.38 0.00	29.94 1.04 0.00	28.62 0.99 0.00	29.22 1.02 0.00	28.88 1.00 0.00	31.99 1.08 0.00	34.64 1.17 0.00	42.66 1.68 0.00	43.21 1.94 0.00	50.39 2.35 0.00	51.39 2.49 0.00	51.39 2.49 0.00	51.32 2.49 0.00	48.79 2.32 0.00	48.36 2.26 0.00	50.39 2.40 0.00	49.16 2.34 0.00	51.49 2.41 0.00	55.62 2.45 0.00	54.94 2.42 0.00	50.65 2.32 0.00	44.72 2.17 0.00	42.89 1.85 0.00
FORT_DRUM_COGEN 23780	37.37 -0.88 0.00	35.23 -1.02 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.21 -0.67 0.00	30.26 -0.65 0.00	32.63 -0.84 0.00	39.91 -1.07 0.00	40.28 -0.99 0.00	46.89 -1.15 0.00	47.58 -1.32 0.00	47.58 -1.32 0.00	47.51 -1.32 0.00	45.12 -1.35 0.00	44.72 -1.38 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	48.00 -1.08 0.00	52.85 -0.32 0.00	51.78 -0.74 0.00	47.65 -0.68 0.00	41.57 -0.98 0.00	39.89 -1.15 0.00
FPL_FAR_ROCK_GT1 24212	42.16 3.60 -0.31	39.30 3.05 0.00	31.15 2.25 0.00	29.73 2.10 0.00	30.23 2.03 0.00	30.08 2.20 0.00	33.76 2.84 -0.01	40.82 3.08 -4.27	46.50 4.26 -1.26	48.51 4.62 -2.62	54.54 5.57 -0.93	72.03 5.82 -17.31	63.21 5.82 -8.49	57.22 5.66 -2.73	65.91 5.44 -14.00	59.36 5.44 -7.82	57.17 5.61 -3.57	61.96 5.38 -9.76	59.18 5.60 -4.50	77.19 5.00 -19.02	57.44 4.88 -0.04	56.85 5.51 -3.01	48.06 5.28 -0.23	46.47 4.68 -0.75
FPL_FAR_ROCK_GT2 23815	42.16 3.60 -0.31	39.30 3.05 0.00	31.15 2.25 0.00	29.73 2.10 0.00	30.23 2.03 0.00	30.08 2.20 0.00	33.76 2.84 -0.01	40.82 3.08 -4.27	46.50 4.26 -1.26	48.51 4.62 -2.62	54.54 5.57 -0.93	72.03 5.82 -17.31	63.21 5.82 -8.49	57.22 5.66 -2.73	65.91 5.44 -14.00	59.36 5.44 -7.82	57.17 5.61 -3.57	61.96 5.38 -9.76	59.18 5.60 -4.50	77.19 5.00 -19.02	57.44 4.88 -0.04	56.85 5.51 -3.01	48.06 5.28 -0.23	46.47 4.68 -0.75

FRANKLIN_FALL_HYD 24054	38.02 -0.23 0.00	35.92 -0.33 0.00	28.76 -0.14 0.00	27.49 -0.14 0.00	28.09 -0.11 0.00	27.77 -0.11 0.00	31.00 0.09 0.00	33.77 0.30 0.00	41.10 0.12 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.26 -0.64 0.00	48.26 -0.64 0.00	48.20 -0.63 0.00	45.82 -0.65 0.00	45.55 -0.55 0.00	47.46 -0.53 0.00	46.26 -0.56 0.00	48.64 -0.44 0.00	52.80 -0.37 0.00	52.20 -0.32 0.00	47.80 -0.53 0.00	41.87 -0.68 0.00	40.59 -0.45 0.00
FULTON COGEN____ 23766	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.14 -0.77 0.00	32.47 -1.00 0.00	39.71 -1.27 0.00	40.16 -1.11 0.00	46.79 -1.25 0.00	47.73 -1.17 0.00	47.73 -1.17 0.00	47.66 -1.17 0.00	45.35 -1.12 0.00	44.95 -1.15 0.00	46.84 -1.15 0.00	45.74 -1.08 0.00	47.95 -1.13 0.00	52.21 -0.96 0.00	51.47 -1.05 0.00	47.32 -1.01 0.00	41.61 -0.94 0.00	40.10 -0.94 0.00
G.F.CEMENT____DRP 24184	40.24 1.99 0.00	38.06 1.81 0.00	30.00 1.10 0.00	29.15 1.52 0.00	29.72 1.52 0.00	29.44 1.56 0.00	32.42 1.51 0.00	35.14 1.67 0.00	43.32 2.34 0.00	43.70 2.43 0.00	50.87 2.83 0.00	51.98 3.08 0.00	51.98 3.08 0.00	51.86 3.03 0.00	49.30 2.83 0.00	48.77 2.67 0.00	50.97 2.98 0.00	49.72 2.90 0.00	52.22 3.14 0.00	56.47 3.30 0.00	55.67 3.15 0.00	51.33 3.00 0.00	45.32 2.77 0.00	43.26 2.22 0.00
GARDENVILLE____LBMP 24039	34.50 -3.75 0.00	32.59 -3.66 0.00	26.15 -2.75 0.00	25.06 -2.57 0.00	25.58 -2.62 0.00	25.29 -2.59 0.00	27.73 -3.18 0.00	29.96 -3.51 0.00	36.31 -4.67 0.00	36.85 -4.42 0.00	43.00 -5.04 0.00	43.81 -5.09 0.00	43.86 -5.04 0.00	43.80 -5.03 0.00	41.82 -4.65 0.00	41.58 -4.52 0.00	43.05 -4.94 0.00	42.23 -4.59 0.00	44.12 -4.96 0.00	48.76 -4.41 0.00	47.58 -4.94 0.00	43.93 -4.40 0.00	38.89 -3.66 0.00	36.77 -4.27 0.00
GENERAL____MILLS 23808	34.58 -3.67 0.00	32.66 -3.59 0.00	26.21 -2.69 0.00	25.09 -2.54 0.00	25.61 -2.59 0.00	25.31 -2.57 0.00	27.76 -3.15 0.00	30.02 -3.45 0.00	36.39 -4.59 0.00	36.98 -4.29 0.00	43.09 -4.95 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.67 -4.43 0.00	43.14 -4.85 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.86 -4.31 0.00	47.69 -4.83 0.00	44.08 -4.25 0.00	39.02 -3.53 0.00	36.90 -4.14 0.00
GE_PLASTICS____DRP 24183	38.98 0.73 0.00	36.98 0.73 0.00	29.42 0.52 0.00	28.13 0.50 0.00	28.71 0.51 0.00	28.38 0.50 0.00	31.40 0.49 0.00	33.97 0.50 0.00	41.80 0.82 0.00	42.30 1.03 0.00	49.29 1.25 0.00	50.27 1.37 0.00	50.27 1.37 0.00	50.15 1.32 0.00	47.72 1.25 0.00	47.34 1.24 0.00	49.29 1.30 0.00	48.04 1.22 0.00	50.36 1.28 0.00	54.34 1.17 0.00	53.73 1.21 0.00	49.54 1.21 0.00	43.74 1.19 0.00	42.02 0.98 0.00
GILBOA____1 23756	39.21 0.96 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.60 0.72 0.00	31.53 0.62 0.00	34.14 0.67 0.00	41.96 0.98 0.00	42.47 1.20 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.48 1.49 0.00	48.27 1.45 0.00	50.55 1.47 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.91 1.36 0.00	42.19 1.15 0.00
GILBOA____2 23757	39.36 1.11 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.72 0.84 0.00	31.53 0.62 0.00	34.14 0.67 0.00	41.96 0.98 0.00	42.47 1.20 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.48 1.49 0.00	48.27 1.45 0.00	50.55 1.47 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.91 1.36 0.00	42.19 1.15 0.00
GILBOA____3 23758	39.21 0.96 0.00	37.52 1.27 0.00	29.85 0.95 0.00	28.54 0.91 0.00	29.13 0.93 0.00	28.72 0.84 0.00	31.53 0.62 0.00	34.14 0.67 0.00	41.96 0.98 0.00	42.47 1.20 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.48 1.49 0.00	48.27 1.45 0.00	50.55 1.47 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.91 1.36 0.00	42.19 1.15 0.00
GILBOA____4 23759	39.21 0.96 0.00	37.34 1.09 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.99 0.79 0.00	28.60 0.72 0.00	31.53 0.62 0.00	34.14 0.67 0.00	41.96 0.98 0.00	42.47 1.20 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.48 1.49 0.00	48.27 1.45 0.00	50.55 1.47 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.91 1.36 0.00	42.19 1.15 0.00
GILBOA____ 23599	39.21 0.96 0.00	37.34 1.09 0.00	29.74 0.84 0.00	28.40 0.77 0.00	28.99 0.79 0.00	28.60 0.72 0.00	31.53 0.62 0.00	34.14 0.67 0.00	41.96 0.98 0.00	42.47 1.20 0.00	49.53 1.49 0.00	50.46 1.56 0.00	50.46 1.56 0.00	50.39 1.56 0.00	47.96 1.49 0.00	47.53 1.43 0.00	49.48 1.49 0.00	48.27 1.45 0.00	50.55 1.47 0.00	54.61 1.44 0.00	53.94 1.42 0.00	49.78 1.45 0.00	43.91 1.36 0.00	42.19 1.15 0.00
GINNA____ 23603	37.94 -0.31 0.00	35.85 -0.40 0.00	28.64 -0.26 0.00	27.38 -0.25 0.00	27.95 -0.25 0.00	27.63 -0.25 0.00	30.51 -0.40 0.00	32.63 -0.84 0.00	39.87 -1.11 0.00	40.44 -0.83 0.00	47.13 -0.91 0.00	48.07 -0.83 0.00	48.12 -0.78 0.00	48.05 -0.78 0.00	45.82 -0.65 0.00	45.45 -0.65 0.00	47.27 -0.72 0.00	46.26 -0.56 0.00	48.49 -0.59 0.00	53.17 0.00 0.00	52.15 -0.37 0.00	47.94 -0.39 0.00	42.25 -0.30 0.00	40.30 -0.74 0.00
GLEN PARK____ 23778	37.56 -0.69 0.00	35.45 -0.80 0.00	28.32 -0.58 0.00	27.08 -0.55 0.00	27.64 -0.56 0.00	27.35 -0.53 0.00	30.42 -0.49 0.00	32.80 -0.67 0.00	40.12 -0.86 0.00	40.53 -0.74 0.00	47.18 -0.86 0.00	47.87 -1.03 0.00	47.92 -0.98 0.00	47.85 -0.98 0.00	45.45 -1.02 0.00	44.99 -1.11 0.00	47.08 -0.91 0.00	45.93 -0.89 0.00	48.34 -0.74 0.00	53.28 0.11 0.00	52.15 -0.37 0.00	47.99 -0.34 0.00	41.87 -0.68 0.00	40.10 -0.94 0.00
GLENWOOD_IC_1_G5 23712	41.35 2.79 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.64 1.76 0.00	33.11 2.19 -0.01	40.15 2.41 -4.27	45.52 3.28 -1.26	47.49 3.63 -2.59	52.89 4.42 -0.43	57.58 4.55 -4.13	56.27 4.55 -2.82	53.93 4.54 -0.56	53.60 4.37 -2.76	51.99 4.29 -1.60	53.19 4.46 -0.74	53.03 4.26 -1.95	54.29 4.32 -0.89	60.62 3.83 -3.62	56.30 3.78 0.00	53.26 4.30 -0.63	46.71 3.96 -0.20	45.36 3.57 -0.75
GLENWOOD_IC_2_G1 23688	41.16 2.60 -0.31	38.57 2.32 0.00	30.63 1.73 0.00	29.23 1.60 0.00	29.75 1.55 0.00	29.55 1.67 0.00	32.99 2.07 -0.01	40.02 2.28 -4.27	45.31 3.07 -1.26	47.33 3.47 -2.59	52.56 4.18 -0.34	55.03 4.40 -1.73	55.08 4.40 -1.78	53.46 4.35 -0.28	51.93 4.14 -1.32	50.99 4.10 -0.79	52.59 4.22 -0.38	51.83 4.07 -0.94	53.63 4.12 -0.43	58.53 3.72 -1.64	56.25 3.73 0.00	52.72 4.06 -0.33	46.54 3.79 -0.20	45.11 3.32 -0.75
GLENWOOD_IC_3_G1 23689	41.16 2.60 -0.31	38.57 2.32 0.00	30.63 1.73 0.00	29.23 1.60 0.00	29.75 1.55 0.00	29.55 1.67 0.00	32.99 2.07 -0.01	40.02 2.28 -4.27	45.31 3.07 -1.26	47.33 3.47 -2.59	52.56 4.18 -0.34	55.03 4.40 -1.73	55.08 4.40 -1.78	53.46 4.35 -0.28	51.93 4.14 -1.32	50.99 4.10 -0.79	52.59 4.22 -0.38	51.83 4.07 -0.94	53.63 4.12 -0.43	58.53 3.72 -1.64	56.25 3.73 0.00	52.72 4.06 -0.33	46.54 3.79 -0.20	45.11 3.32 -0.75

GLENWOOD___4 23550	41.35 2.79 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.64 1.76 0.00	33.11 2.19 -0.01	40.15 2.41 -4.27	45.52 3.28 -1.26	47.49 3.63 -2.59	52.89 4.42 -0.43	57.58 4.55 -4.13	56.27 4.55 -2.82	53.93 4.54 -0.56	53.60 4.37 -2.76	51.99 4.29 -1.60	53.19 4.46 -0.74	53.03 4.26 -1.95	54.34 4.37 -0.89	60.62 3.83 -3.62	56.30 3.78 0.00	53.26 4.30 -0.63	46.71 3.96 -0.20	45.36 3.57 -0.75
GLENWOOD___5 23614	41.35 2.79 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.64 1.76 0.00	33.11 2.19 -0.01	40.15 2.41 -4.27	45.52 3.28 -1.26	47.49 3.63 -2.59	52.89 4.42 -0.43	57.58 4.55 -4.13	56.27 4.55 -2.82	53.93 4.54 -0.56	53.60 4.37 -2.76	51.99 4.29 -1.60	53.19 4.46 -0.74	53.03 4.26 -1.95	54.34 4.37 -0.89	60.62 3.83 -3.62	56.30 3.78 0.00	53.26 4.30 -0.63	46.71 3.96 -0.20	45.36 3.57 -0.75
GLOBAL GREEN_PORT_GT1 23814	43.00 4.44 -0.31	39.95 3.70 0.00	31.67 2.77 0.00	30.20 2.57 0.00	30.71 2.51 0.00	30.92 3.04 0.00	35.06 4.14 -0.01	42.39 4.65 -4.27	48.67 6.43 -1.26	50.92 7.06 -2.59	57.02 8.60 -0.38	61.08 9.34 -2.84	60.45 9.29 -2.26	57.79 8.79 -0.17	55.29 8.09 -0.73	54.04 7.47 -0.47	55.75 7.53 -0.23	54.42 7.07 -0.53	56.29 6.97 -0.24	60.70 6.70 -0.83	58.77 6.25 0.00	55.73 7.20 -0.20	49.22 6.47 -0.20	47.54 5.75 -0.75
GOUDEY___7 23579	36.26 -1.99 0.00	34.36 -1.89 0.00	27.40 -1.50 0.00	26.19 -1.44 0.00	26.76 -1.44 0.00	26.43 -1.45 0.00	29.24 -1.67 0.00	31.60 -1.87 0.00	38.68 -2.30 0.00	39.21 -2.06 0.00	45.78 -2.26 0.00	46.65 -2.25 0.00	46.65 -2.25 0.00	46.58 -2.25 0.00	44.33 -2.14 0.00	43.98 -2.12 0.00	45.78 -2.21 0.00	44.67 -2.15 0.00	46.77 -2.31 0.00	51.10 -2.07 0.00	50.10 -2.42 0.00	46.16 -2.17 0.00	40.68 -1.87 0.00	39.11 -1.93 0.00
GOUDEY___8 23580	36.18 -2.07 0.00	34.29 -1.96 0.00	27.34 -1.56 0.00	26.14 -1.49 0.00	26.68 -1.52 0.00	26.35 -1.53 0.00	29.18 -1.73 0.00	31.53 -1.94 0.00	38.60 -2.38 0.00	39.12 -2.15 0.00	45.69 -2.35 0.00	46.55 -2.35 0.00	46.55 -2.35 0.00	46.49 -2.34 0.00	44.24 -2.23 0.00	43.89 -2.21 0.00	45.64 -2.35 0.00	44.57 -2.25 0.00	46.67 -2.41 0.00	50.94 -2.23 0.00	50.00 -2.52 0.00	46.06 -2.27 0.00	40.59 -1.96 0.00	38.99 -2.05 0.00
GOWANUS_GT 1_GRP 23732	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT 2_GRP 23617	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT 3_GRP 23618	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT 4_GRP 23751	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_1 24077	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_2 24078	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_3 24079	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_4 24080	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_5 24084	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_6 24111	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT1_7 24112	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06

GOWANUS_GT1_8 24113	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_1 24114	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_2 24115	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_3 24116	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_4 24117	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_5 24118	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_6 24119	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_7 24120	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT2_8 24121	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_1 24122	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_2 24123	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_3 24124	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_4 24125	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_5 24126	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_6 24127	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT3_7 24128	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06

GOWANUS_GT3_8 24129	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_1 24130	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_2 24131	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_3 24132	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_4 24133	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_5 24134	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_6 24135	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_7 24136	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GOWANUS_GT4_8 24137	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
GRAHMSVILLE___HY 23607	39.59 1.34 0.00	37.45 1.20 0.00	29.82 0.92 0.00	28.49 0.86 0.00	29.05 0.85 0.00	28.74 0.86 0.00	31.96 1.05 0.00	34.57 1.10 0.00	42.50 1.52 0.00	43.13 1.86 0.00	50.25 2.21 0.00	51.25 2.35 0.00	51.20 2.30 0.00	51.17 2.34 0.00	48.70 2.23 0.00	48.27 2.17 0.00	50.25 2.26 0.00	49.02 2.20 0.00	51.34 2.26 0.00	55.40 2.23 0.00	54.78 2.26 0.00	50.55 2.22 0.00	44.51 1.96 0.00	42.93 1.89 0.00
GREENIDGE___3 23582	35.34 -2.91 0.00	33.42 -2.83 0.00	26.67 -2.23 0.00	25.50 -2.13 0.00	26.03 -2.17 0.00	25.73 -2.15 0.00	28.47 -2.44 0.00	30.59 -2.88 0.00	37.37 -3.61 0.00	37.89 -3.38 0.00	44.24 -3.80 0.00	44.84 -4.06 0.00	44.84 -4.06 0.00	44.78 -4.05 0.00	42.66 -3.81 0.00	42.60 -3.50 0.00	44.05 -3.94 0.00	43.03 -3.79 0.00	45.10 -3.98 0.00	49.55 -3.62 0.00	48.53 -3.99 0.00	44.61 -3.72 0.00	39.27 -3.28 0.00	37.88 -3.16 0.00
GREENIDGE___4 23583	35.27 -2.98 0.00	33.35 -2.90 0.00	26.62 -2.28 0.00	25.45 -2.18 0.00	25.97 -2.23 0.00	25.71 -2.17 0.00	28.41 -2.50 0.00	30.52 -2.95 0.00	37.29 -3.69 0.00	37.80 -3.47 0.00	44.15 -3.89 0.00	44.74 -4.16 0.00	44.74 -4.16 0.00	44.68 -4.15 0.00	42.57 -3.90 0.00	42.50 -3.60 0.00	43.96 -4.03 0.00	42.93 -3.89 0.00	45.01 -4.07 0.00	49.45 -3.72 0.00	48.42 -4.10 0.00	44.51 -3.82 0.00	39.19 -3.36 0.00	37.80 -3.24 0.00
HARZA MOOSE___RIVER 24016	38.21 -0.04 0.00	36.14 -0.11 0.00	28.84 -0.06 0.00	27.57 -0.06 0.00	28.14 -0.06 0.00	27.85 -0.03 0.00	30.88 -0.03 0.00	33.40 -0.07 0.00	40.86 -0.12 0.00	41.23 -0.04 0.00	47.99 -0.05 0.00	48.85 -0.05 0.00	48.80 -0.10 0.00	48.73 -0.10 0.00	46.33 -0.14 0.00	45.92 -0.18 0.00	47.94 -0.05 0.00	46.77 -0.05 0.00	49.13 0.05 0.00	53.65 0.48 0.00	52.78 0.26 0.00	48.57 0.24 0.00	42.59 0.04 0.00	40.88 -0.16 0.00
HEMPSTEAD____ 23647	41.47 2.91 -0.31	38.72 2.47 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.84 1.64 0.00	29.75 1.87 0.00	33.30 2.38 -0.01	40.35 2.61 -4.27	45.68 3.44 -1.26	47.70 3.84 -2.59	53.13 4.66 -0.43	58.11 4.89 -4.32	56.69 4.89 -2.90	54.20 4.83 -0.54	53.74 4.60 -2.67	52.16 4.52 -1.54	53.37 4.66 -0.72	53.15 4.45 -1.88	54.50 4.56 -0.86	60.54 3.88 -3.49	56.30 3.78 0.00	53.43 4.49 -0.61	46.92 4.17 -0.20	45.48 3.69 -0.75
HICKLING___1 23621	35.42 -2.83 0.00	33.49 -2.76 0.00	26.73 -2.17 0.00	25.53 -2.10 0.00	26.06 -2.14 0.00	25.79 -2.09 0.00	28.53 -2.38 0.00	30.73 -2.74 0.00	37.58 -3.40 0.00	38.13 -3.14 0.00	44.63 -3.41 0.00	45.67 -3.23 0.00	45.67 -3.23 0.00	45.61 -3.22 0.00	43.40 -3.07 0.00	42.97 -3.13 0.00	44.82 -3.17 0.00	43.78 -3.04 0.00	45.84 -3.24 0.00	50.51 -2.66 0.00	49.26 -3.26 0.00	45.33 -3.00 0.00	39.91 -2.64 0.00	38.21 -2.83 0.00
HICKLING___2 23622	35.42 -2.83 0.00	33.49 -2.76 0.00	26.73 -2.17 0.00	25.53 -2.10 0.00	26.06 -2.14 0.00	25.79 -2.09 0.00	28.53 -2.38 0.00	30.73 -2.74 0.00	37.58 -3.40 0.00	38.13 -3.14 0.00	44.63 -3.41 0.00	45.67 -3.23 0.00	45.67 -3.23 0.00	45.61 -3.22 0.00	43.40 -3.07 0.00	42.97 -3.13 0.00	44.82 -3.17 0.00	43.78 -3.04 0.00	45.84 -3.24 0.00	50.51 -2.66 0.00	49.26 -3.26 0.00	45.33 -3.00 0.00	39.91 -2.64 0.00	38.21 -2.83 0.00

HIGH FALLS___HY 23754	40.01 1.76 0.00	37.85 1.60 0.00	30.08 1.18 0.00	28.74 1.11 0.00	29.30 1.10 0.00	29.02 1.14 0.00	32.30 1.39 0.00	34.91 1.44 0.00	42.99 2.01 0.00	43.66 2.39 0.00	50.92 2.88 0.00	52.03 3.13 0.00	51.98 3.08 0.00	51.95 3.12 0.00	49.44 2.97 0.00	48.91 2.81 0.00	51.01 3.02 0.00	49.77 2.95 0.00	52.07 2.99 0.00	56.09 2.92 0.00	55.51 2.99 0.00	51.23 2.90 0.00	45.15 2.60 0.00	43.54 2.50 0.00
HILLBURN___GT 23639	40.16 1.91 0.00	37.99 1.74 0.00	30.20 1.30 0.00	28.85 1.22 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.14 1.67 0.00	43.32 2.34 0.00	43.95 2.68 0.00	51.36 3.32 0.00	52.52 3.62 0.00	52.52 3.62 0.00	52.44 3.61 0.00	49.91 3.44 0.00	49.33 3.23 0.00	51.49 3.50 0.00	50.19 3.37 0.00	52.52 3.44 0.00	56.47 3.30 0.00	55.88 3.36 0.00	51.71 3.38 0.00	45.66 3.11 0.00	43.71 2.67 0.00
HOLTSVIL 1-5___GRP1 24031	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVIL6-10___GRP2 24032	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HOLTSVILLE_IC_1 23690	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVILLE_IC_10 23699	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HOLTSVILLE_IC_2 23691	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVILLE_IC_3 23692	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVILLE_IC_4 23693	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVILLE_IC_5 23694	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
HOLTSVILLE_IC_6 23695	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HOLTSVILLE_IC_7 23696	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HOLTSVILLE_IC_8 23697	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HOLTSVILLE_IC_9 23698	41.81 3.25 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	29.98 1.78 0.00	30.08 2.20 0.00	33.98 3.06 -0.01	41.19 3.45 -4.27	46.75 4.51 -1.26	48.81 4.95 -2.59	54.47 6.05 -0.38	58.30 6.55 -2.85	57.71 6.55 -2.26	55.10 6.10 -0.17	52.83 5.62 -0.74	51.79 5.21 -0.48	53.46 5.23 -0.24	52.19 4.82 -0.55	54.04 4.71 -0.25	58.07 4.04 -0.86	56.30 3.78 0.00	53.42 4.88 -0.21	47.39 4.64 -0.20	45.98 4.19 -0.75
HQ_GEN_CEDARS 23644	38.25 0.00 0.00	36.07 -0.18 0.00	28.93 0.03 0.00	27.66 0.03 0.00	28.26 0.06 0.00	27.94 0.06 0.00	31.28 0.37 0.00	34.11 0.64 0.00	41.47 0.49 0.00	41.39 0.12 0.00	47.90 -0.14 0.00	48.70 -0.20 0.00	48.70 -0.20 0.00	48.63 -0.20 0.00	46.24 -0.23 0.00	45.78 -0.32 0.00	47.89 -0.10 0.00	46.68 -0.14 0.00	49.13 0.05 0.00	53.49 0.32 0.00	52.89 0.37 0.00	48.38 0.05 0.00	42.25 -0.30 0.00	40.79 -0.25 0.00
HQ_GEN_CHAT DC 23651	38.36 0.11 0.00	36.32 0.07 0.00	29.02 0.12 0.00	27.74 0.11 0.00	28.31 0.11 0.00	27.99 0.11 0.00	31.10 0.19 0.00	33.77 0.30 0.00	41.27 0.29 0.00	41.27 0.00 0.00	47.94 -0.10 0.00	48.75 -0.15 0.00	48.75 -0.15 0.00	48.68 -0.15 0.00	46.33 -0.14 0.00	45.96 -0.14 0.00	47.85 -0.14 0.00	46.68 -0.14 0.00	48.98 -0.10 0.00	53.01 -0.16 0.00	52.47 -0.05 0.00	48.14 -0.19 0.00	42.29 -0.26 0.00	41.00 -0.04 0.00

HUDAV+59+74_TH_GRP 23620	52.02 2.68 -11.09	38.68 2.43 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.95 1.75 0.00	29.69 1.81 0.00	33.01 2.10 0.00	45.42 2.34 -9.61	51.24 3.20 -7.06	52.47 3.55 -7.65	53.92 4.28 -1.60	54.05 4.45 -0.70	54.63 4.45 -1.28	54.95 4.44 -1.68	54.93 4.23 -4.23	54.94 4.15 -4.69	55.27 4.32 -2.96	54.94 4.12 -4.00	54.99 4.22 -1.69	57.10 3.93 0.00	56.62 4.10 0.00	55.30 4.16 -2.81	53.17 3.83 -6.79	52.43 3.45 -7.94
HUDSON AVE_GT_3 23810	52.02 2.68 -11.09	38.68 2.43 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.95 1.75 0.00	29.69 1.81 0.00	33.01 2.10 0.00	45.42 2.34 -9.61	51.24 3.20 -7.06	52.47 3.55 -7.65	53.92 4.28 -1.60	54.05 4.45 -0.70	54.63 4.45 -1.28	54.95 4.44 -1.68	54.93 4.23 -4.23	54.94 4.15 -4.69	55.27 4.32 -2.96	54.94 4.12 -4.00	54.99 4.22 -1.69	57.10 3.93 0.00	56.62 4.10 0.00	55.30 4.16 -2.81	53.17 3.83 -6.79	52.43 3.45 -7.94
HUDSON AVE_GT_4 23540	52.02 2.68 -11.09	38.68 2.43 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.95 1.75 0.00	29.69 1.81 0.00	33.01 2.10 0.00	45.42 2.34 -9.61	51.24 3.20 -7.06	52.47 3.55 -7.65	53.92 4.28 -1.60	54.05 4.45 -0.70	54.63 4.45 -1.28	54.95 4.44 -1.68	54.93 4.23 -4.23	54.94 4.15 -4.69	55.27 4.32 -2.96	54.94 4.12 -4.00	54.99 4.22 -1.69	57.10 3.93 0.00	56.62 4.10 0.00	55.30 4.16 -2.81	53.17 3.83 -6.79	52.43 3.45 -7.94
HUDSON AVE_GT_5 23657	52.02 2.68 -11.09	38.68 2.43 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.95 1.75 0.00	29.69 1.81 0.00	33.01 2.10 0.00	45.42 2.34 -9.61	51.24 3.20 -7.06	52.47 3.55 -7.65	53.92 4.28 -1.60	54.05 4.45 -0.70	54.63 4.45 -1.28	54.95 4.44 -1.68	54.93 4.23 -4.23	54.94 4.15 -4.69	55.27 4.32 -2.96	54.94 4.12 -4.00	54.99 4.22 -1.69	57.10 3.93 0.00	56.62 4.10 0.00	55.30 4.16 -2.81	53.17 3.83 -6.79	52.43 3.45 -7.94
HUDSON_AVE_10 24168	52.02 2.68 -11.09	38.64 2.39 0.00	30.72 1.82 0.00	29.34 1.71 0.00	29.98 1.78 0.00	29.72 1.84 0.00	33.07 2.16 0.00	45.49 2.41 -9.61	51.28 3.24 -7.06	52.55 3.63 -7.65	54.01 4.37 -1.60	54.15 4.55 -0.70	54.73 4.55 -1.28	55.05 4.54 -1.68	55.02 4.32 -4.23	55.03 4.24 -4.69	55.37 4.42 -2.96	55.03 4.21 -4.00	55.04 4.27 -1.69	57.21 4.04 0.00	56.72 4.20 0.00	55.39 4.25 -2.81	53.25 3.91 -6.79	52.47 3.49 -7.94
HUNTLEY___63 23557	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00
HUNTLEY___64 23558	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00
HUNTLEY___65 23559	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00
HUNTLEY___66 23560	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00
HUNTLEY___67 23561	34.73 -3.52 0.00	32.81 -3.44 0.00	26.33 -2.57 0.00	25.20 -2.43 0.00	25.75 -2.45 0.00	25.45 -2.43 0.00	27.85 -3.06 0.00	29.99 -3.48 0.00	36.35 -4.63 0.00	36.90 -4.37 0.00	43.00 -5.04 0.00	43.77 -5.13 0.00	43.81 -5.09 0.00	43.75 -5.08 0.00	41.82 -4.65 0.00	41.58 -4.52 0.00	43.00 -4.99 0.00	42.18 -4.64 0.00	44.07 -5.01 0.00	48.65 -4.52 0.00	47.53 -4.99 0.00	43.93 -4.40 0.00	38.93 -3.62 0.00	36.90 -4.14 0.00
HUNTLEY___68 23562	34.73 -3.52 0.00	32.81 -3.44 0.00	26.33 -2.57 0.00	25.20 -2.43 0.00	25.75 -2.45 0.00	25.45 -2.43 0.00	27.85 -3.06 0.00	29.99 -3.48 0.00	36.35 -4.63 0.00	36.90 -4.37 0.00	43.00 -5.04 0.00	43.77 -5.13 0.00	43.81 -5.09 0.00	43.75 -5.08 0.00	41.82 -4.65 0.00	41.58 -4.52 0.00	43.00 -4.99 0.00	42.18 -4.64 0.00	44.07 -5.01 0.00	48.65 -4.52 0.00	47.53 -4.99 0.00	43.93 -4.40 0.00	38.93 -3.62 0.00	36.90 -4.14 0.00
INDECK___CORINTH 23802	40.28 2.03 0.00	38.10 1.85 0.00	29.94 1.04 0.00	29.23 1.60 0.00	29.84 1.64 0.00	29.52 1.64 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.40 2.42 0.00	43.70 2.43 0.00	50.83 2.79 0.00	51.98 3.08 0.00	51.98 3.08 0.00	51.86 3.03 0.00	49.30 2.83 0.00	48.73 2.63 0.00	50.97 2.98 0.00	49.72 2.90 0.00	52.22 3.14 0.00	56.52 3.35 0.00	55.72 3.20 0.00	51.37 3.04 0.00	45.32 2.77 0.00	43.21 2.17 0.00
INDECK___ILION 23567	38.71 0.46 0.00	36.65 0.40 0.00	29.22 0.32 0.00	27.93 0.30 0.00	28.51 0.31 0.00	28.21 0.33 0.00	31.28 0.37 0.00	33.87 0.40 0.00	41.51 0.53 0.00	41.89 0.62 0.00	48.81 0.77 0.00	49.78 0.88 0.00	49.73 0.83 0.00	49.66 0.83 0.00	47.26 0.79 0.00	46.79 0.69 0.00	48.81 0.82 0.00	47.66 0.84 0.00	50.01 0.93 0.00	54.34 1.17 0.00	53.52 1.00 0.00	49.30 0.97 0.00	43.32 0.77 0.00	41.57 0.53 0.00
INDECK___OLEAN 23982	34.73 -3.52 0.00	32.77 -3.48 0.00	26.33 -2.57 0.00	25.17 -2.46 0.00	25.69 -2.51 0.00	25.43 -2.45 0.00	27.97 -2.94 0.00	30.59 -2.88 0.00	37.13 -3.85 0.00	37.72 -3.55 0.00	44.15 -3.89 0.00	45.53 -3.37 0.00	45.57 -3.33 0.00	45.51 -3.32 0.00	43.40 -3.07 0.00	42.69 -3.41 0.00	44.73 -3.26 0.00	43.82 -3.00 0.00	45.79 -3.29 0.00	50.94 -2.23 0.00	49.47 -3.05 0.00	45.58 -2.75 0.00	40.29 -2.26 0.00	37.39 -3.65 0.00
INDECK___OSWEGO 23783	37.22 -1.03 0.00	35.23 -1.02 0.00	28.09 -0.81 0.00	26.86 -0.77 0.00	27.41 -0.79 0.00	27.10 -0.78 0.00	30.01 -0.90 0.00	32.33 -1.14 0.00	39.59 -1.39 0.00	39.99 -1.28 0.00	46.60 -1.44 0.00	47.43 -1.47 0.00	47.48 -1.42 0.00	47.41 -1.42 0.00	45.12 -1.35 0.00	44.76 -1.34 0.00	46.60 -1.39 0.00	45.46 -1.36 0.00	47.66 -1.42 0.00	51.89 -1.28 0.00	51.10 -1.42 0.00	47.03 -1.30 0.00	41.40 -1.15 0.00	39.89 -1.15 0.00
INDECK___YERKES 23781	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00

INDIAN POINT_GT_1 24139	40.16 1.91 0.00	37.95 1.70 0.00	30.20 1.30 0.00	28.82 1.19 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.99 2.72 0.00	51.40 3.36 0.00	52.42 3.52 0.00	52.37 3.47 0.00	52.30 3.47 0.00	49.77 3.30 0.00	49.37 3.27 0.00	51.40 3.41 0.00	50.05 3.23 0.00	52.37 3.29 0.00	56.31 3.14 0.00	55.72 3.20 0.00	51.57 3.24 0.00	45.57 3.02 0.00	43.67 2.63 0.00
INDIAN POINT_GT_2 23659	40.16 1.91 0.00	37.95 1.70 0.00	30.20 1.30 0.00	28.82 1.19 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.99 2.72 0.00	51.40 3.36 0.00	52.42 3.52 0.00	52.37 3.47 0.00	52.30 3.47 0.00	49.77 3.30 0.00	49.37 3.27 0.00	51.40 3.41 0.00	50.05 3.23 0.00	52.37 3.29 0.00	56.31 3.14 0.00	55.72 3.20 0.00	51.57 3.24 0.00	45.57 3.02 0.00	43.67 2.63 0.00
INDIAN POINT_GT_3 24019	40.16 1.91 0.00	37.95 1.70 0.00	30.20 1.30 0.00	28.82 1.19 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.99 2.72 0.00	51.40 3.36 0.00	52.42 3.52 0.00	52.37 3.47 0.00	52.30 3.47 0.00	49.77 3.30 0.00	49.37 3.27 0.00	51.40 3.41 0.00	50.05 3.23 0.00	52.37 3.29 0.00	56.31 3.14 0.00	55.72 3.20 0.00	51.57 3.24 0.00	45.57 3.02 0.00	43.67 2.63 0.00
INDIAN POINT___2 23530	39.93 1.68 0.00	37.74 1.49 0.00	30.00 1.10 0.00	28.65 1.02 0.00	29.24 1.04 0.00	28.97 1.09 0.00	32.21 1.30 0.00	34.94 1.47 0.00	43.07 2.09 0.00	43.70 2.43 0.00	51.02 2.98 0.00	52.08 3.18 0.00	52.03 3.13 0.00	51.95 3.12 0.00	49.44 2.97 0.00	49.05 2.95 0.00	51.06 3.07 0.00	49.72 2.90 0.00	52.02 2.94 0.00	55.88 2.71 0.00	55.36 2.84 0.00	51.23 2.90 0.00	45.27 2.72 0.00	43.38 2.34 0.00
INDIAN POINT___3 23531	39.89 1.64 0.00	37.70 1.45 0.00	29.97 1.07 0.00	28.62 0.99 0.00	29.22 1.02 0.00	28.94 1.06 0.00	32.18 1.27 0.00	34.91 1.44 0.00	42.99 2.01 0.00	43.66 2.39 0.00	50.97 2.93 0.00	51.98 3.08 0.00	51.98 3.08 0.00	51.86 3.03 0.00	49.40 2.93 0.00	48.96 2.86 0.00	50.97 2.98 0.00	49.63 2.81 0.00	51.93 2.85 0.00	55.83 2.66 0.00	55.25 2.73 0.00	51.13 2.80 0.00	45.19 2.64 0.00	43.34 2.30 0.00
INDIAN PT_GT_GRP 23687	40.16 1.91 0.00	37.95 1.70 0.00	30.20 1.30 0.00	28.82 1.19 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.99 2.72 0.00	51.40 3.36 0.00	52.42 3.52 0.00	52.37 3.47 0.00	52.30 3.47 0.00	49.77 3.30 0.00	49.37 3.27 0.00	51.40 3.41 0.00	50.05 3.23 0.00	52.37 3.29 0.00	56.31 3.14 0.00	55.72 3.20 0.00	51.57 3.24 0.00	45.57 3.02 0.00	43.67 2.63 0.00
IP CORINTH___1 23988	40.28 2.03 0.00	38.10 1.85 0.00	29.94 1.04 0.00	29.23 1.60 0.00	29.84 1.64 0.00	29.52 1.64 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.40 2.42 0.00	43.70 2.43 0.00	50.83 2.79 0.00	51.98 3.08 0.00	51.98 3.08 0.00	51.86 3.03 0.00	49.30 2.83 0.00	48.73 2.63 0.00	50.97 2.98 0.00	49.72 2.90 0.00	52.22 3.14 0.00	56.52 3.35 0.00	55.72 3.20 0.00	51.37 3.04 0.00	45.32 2.77 0.00	43.21 2.17 0.00
IP___TICONDEROGA 23804	40.81 2.56 0.00	38.61 2.36 0.00	30.58 1.68 0.00	29.48 1.85 0.00	30.09 1.89 0.00	29.78 1.90 0.00	32.95 2.04 0.00	35.61 2.14 0.00	43.89 2.91 0.00	44.37 3.10 0.00	51.69 3.65 0.00	52.81 3.91 0.00	52.86 3.96 0.00	52.74 3.91 0.00	50.14 3.67 0.00	49.56 3.46 0.00	51.78 3.79 0.00	50.52 3.70 0.00	53.01 3.93 0.00	57.32 4.15 0.00	56.56 4.04 0.00	52.10 3.77 0.00	46.12 3.57 0.00	44.04 3.00 0.00
JARVIS____ 23743	38.33 0.08 0.00	36.32 0.07 0.00	28.96 0.06 0.00	27.69 0.06 0.00	28.26 0.06 0.00	27.94 0.06 0.00	30.94 0.03 0.00	33.50 0.03 0.00	41.06 0.08 0.00	41.39 0.12 0.00	48.23 0.19 0.00	49.10 0.20 0.00	49.10 0.20 0.00	49.03 0.20 0.00	46.66 0.19 0.00	46.24 0.14 0.00	48.13 0.14 0.00	46.96 0.14 0.00	49.28 0.20 0.00	53.38 0.21 0.00	52.68 0.16 0.00	48.52 0.19 0.00	42.72 0.17 0.00	41.12 0.08 0.00
JENNISON___1 23625	37.79 -0.46 0.00	35.74 -0.51 0.00	28.52 -0.38 0.00	27.24 -0.39 0.00	27.83 -0.37 0.00	27.52 -0.36 0.00	30.48 -0.43 0.00	32.93 -0.54 0.00	40.37 -0.61 0.00	40.90 -0.37 0.00	47.75 -0.29 0.00	48.80 -0.10 0.00	48.80 -0.10 0.00	48.73 -0.10 0.00	46.33 -0.14 0.00	45.73 -0.37 0.00	47.89 -0.10 0.00	46.77 -0.05 0.00	49.08 0.00 0.00	53.81 0.64 0.00	52.73 0.21 0.00	48.57 0.24 0.00	42.55 0.00 0.00	40.63 -0.41 0.00
JENNISON___2 23626	37.75 -0.50 0.00	35.71 -0.54 0.00	28.50 -0.40 0.00	27.22 -0.41 0.00	27.81 -0.39 0.00	27.49 -0.39 0.00	30.45 -0.46 0.00	32.90 -0.57 0.00	40.32 -0.66 0.00	40.86 -0.41 0.00	47.70 -0.34 0.00	48.75 -0.15 0.00	48.75 -0.15 0.00	48.68 -0.15 0.00	46.28 -0.19 0.00	45.69 -0.41 0.00	47.85 -0.14 0.00	46.68 -0.14 0.00	48.98 -0.10 0.00	53.75 0.58 0.00	52.63 0.11 0.00	48.47 0.14 0.00	42.51 -0.04 0.00	40.59 -0.45 0.00
KEDC PORT_JEFF_GT2 24210	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.92 3.00 -0.01	41.12 3.38 -4.27	46.58 4.34 -1.26	48.65 4.79 -2.59	54.28 5.86 -0.38	58.10 6.36 -2.84	57.52 6.36 -2.26	54.91 5.91 -0.17	52.64 5.44 -0.73	51.59 5.02 -0.47	53.21 4.99 -0.23	51.99 4.64 -0.53	53.84 4.52 -0.24	57.83 3.83 -0.83	56.09 3.57 0.00	53.22 4.69 -0.20	47.22 4.47 -0.20	45.81 4.02 -0.75
KEDC PORT_JEFF_GT3 24211	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.92 3.00 -0.01	41.12 3.38 -4.27	46.58 4.34 -1.26	48.65 4.79 -2.59	54.28 5.86 -0.38	58.10 6.36 -2.84	57.52 6.36 -2.26	54.91 5.91 -0.17	52.64 5.44 -0.73	51.59 5.02 -0.47	53.21 4.99 -0.23	51.99 4.64 -0.53	53.84 4.52 -0.24	57.83 3.83 -0.83	56.09 3.57 0.00	53.22 4.69 -0.20	47.22 4.47 -0.20	45.81 4.02 -0.75
KEDC_GLWD_GT4 24219	41.35 2.79 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.64 1.76 0.00	33.11 2.19 -0.01	40.15 2.41 -4.27	45.52 3.28 -1.26	47.49 3.63 -2.59	52.89 4.42 -0.43	57.58 4.55 -4.13	56.27 4.55 -2.82	53.93 4.54 -0.56	53.60 4.37 -2.76	51.99 4.29 -1.60	53.19 4.46 -0.74	53.03 4.26 -1.95	54.29 4.32 -0.89	60.62 3.83 -3.62	56.30 3.78 0.00	53.26 4.30 -0.63	46.71 3.96 -0.20	45.36 3.57 -0.75
KEDC_GLWD_GT5 24220	41.35 2.79 -0.31	38.68 2.43 0.00	30.72 1.82 0.00	29.32 1.69 0.00	29.81 1.61 0.00	29.64 1.76 0.00	33.11 2.19 -0.01	40.15 2.41 -4.27	45.52 3.28 -1.26	47.49 3.63 -2.59	52.89 4.42 -0.43	57.58 4.55 -4.13	56.27 4.55 -2.82	53.93 4.54 -0.56	53.60 4.37 -2.76	51.99 4.29 -1.60	53.19 4.46 -0.74	53.03 4.26 -1.95	54.29 4.32 -0.89	60.62 3.83 -3.62	56.30 3.78 0.00	53.26 4.30 -0.63	46.71 3.96 -0.20	45.36 3.57 -0.75
KENSICO____ 23655	40.72 2.18 -0.29	38.21 1.96 0.00	30.37 1.47 0.00	29.01 1.38 0.00	29.61 1.41 0.00	29.33 1.45 0.00	32.64 1.73 0.00	35.67 1.94 -0.26	43.83 2.66 -0.19	44.52 3.05 -0.20	51.78 3.70 -0.04	52.78 3.86 -0.02	52.79 3.86 -0.03	52.68 3.81 -0.04	50.25 3.67 -0.11	49.82 3.60 -0.12	51.81 3.74 -0.08	50.49 3.56 -0.11	52.70 3.58 -0.04	56.63 3.46 0.00	56.04 3.52 0.00	51.93 3.53 -0.07	46.05 3.32 -0.18	44.12 2.87 -0.21

KIAC_JFK_AIRPORT 23541	52.17 2.83 -11.09	38.72 2.47 0.00	30.81 1.91 0.00	29.45 1.82 0.00	30.12 1.92 0.00	29.86 1.98 0.00	33.24 2.32 -0.01	45.66 2.58 -9.61	63.00 3.48 -18.54	63.01 3.84 -17.90	63.06 4.66 -10.36	63.07 4.79 -9.38	63.07 4.79 -9.38	63.06 4.78 -9.45	63.04 4.55 -12.02	63.09 4.56 -12.43	63.06 4.66 -10.41	63.05 4.45 -11.78	63.06 4.56 -9.42	64.95 4.36 -7.42	64.89 4.46 -7.91	63.11 4.49 -10.29	63.06 4.13 -16.38	63.04 3.73 -18.27
KIAC_JFK_GT1 23816	52.17 2.83 -11.09	38.72 2.47 0.00	30.81 1.91 0.00	29.45 1.82 0.00	30.12 1.92 0.00	29.86 1.98 0.00	33.24 2.32 -0.01	45.66 2.58 -9.61	63.00 3.48 -18.54	63.01 3.84 -17.90	63.06 4.66 -10.36	63.07 4.79 -9.38	63.07 4.79 -9.38	63.06 4.78 -9.45	63.04 4.55 -12.02	63.09 4.56 -12.43	63.06 4.66 -10.41	63.05 4.45 -11.78	63.06 4.56 -9.42	64.95 4.36 -7.42	64.89 4.46 -7.91	63.11 4.49 -10.29	63.06 4.13 -16.38	63.04 3.73 -18.27
KIAC_JFK_GT2 23817	52.17 2.83 -11.09	38.72 2.47 0.00	30.81 1.91 0.00	29.45 1.82 0.00	30.12 1.92 0.00	29.86 1.98 0.00	33.24 2.32 -0.01	45.66 2.58 -9.61	63.00 3.48 -18.54	63.01 3.84 -17.90	63.06 4.66 -10.36	63.07 4.79 -9.38	63.07 4.79 -9.38	63.06 4.78 -9.45	63.04 4.55 -12.02	63.09 4.56 -12.43	63.06 4.66 -10.41	63.05 4.45 -11.78	63.06 4.56 -9.42	64.95 4.36 -7.42	64.89 4.46 -7.91	63.11 4.49 -10.29	63.06 4.13 -16.38	63.04 3.73 -18.27
KINTIGH____ 23543	35.04 -3.21 0.00	33.10 -3.15 0.00	26.50 -2.40 0.00	25.36 -2.27 0.00	25.89 -2.31 0.00	25.59 -2.29 0.00	28.10 -2.81 0.00	30.12 -3.35 0.00	36.64 -4.34 0.00	37.14 -4.13 0.00	43.24 -4.80 0.00	44.06 -4.84 0.00	44.06 -4.84 0.00	44.00 -4.83 0.00	42.05 -4.42 0.00	41.77 -4.33 0.00	43.29 -4.70 0.00	42.42 -4.40 0.00	44.37 -4.71 0.00	48.76 -4.41 0.00	47.79 -4.73 0.00	44.13 -4.20 0.00	39.02 -3.53 0.00	37.18 -3.86 0.00
LEDERLE____ 23769	40.35 2.10 0.00	38.14 1.89 0.00	30.35 1.45 0.00	28.96 1.33 0.00	29.55 1.35 0.00	29.27 1.39 0.00	32.55 1.64 0.00	35.31 1.84 0.00	43.48 2.50 0.00	44.16 2.89 0.00	51.55 3.51 0.00	52.76 3.86 0.00	52.71 3.81 0.00	52.64 3.81 0.00	50.14 3.67 0.00	49.56 3.46 0.00	51.73 3.74 0.00	50.38 3.56 0.00	52.71 3.63 0.00	56.73 3.56 0.00	56.14 3.62 0.00	51.91 3.58 0.00	45.87 3.32 0.00	43.87 2.83 0.00
LINDEN COGEN____ 23786	51.90 2.56 -11.09	38.57 2.32 0.00	30.63 1.73 0.00	29.23 1.60 0.00	29.84 1.64 0.00	29.64 1.76 0.00	32.95 2.04 0.00	45.36 2.28 -9.61	51.11 3.07 -7.06	52.35 3.43 -7.65	53.82 4.18 -1.60	53.95 4.35 -0.70	54.48 4.30 -1.28	54.81 4.30 -1.68	54.79 4.09 -4.23	54.85 4.06 -4.69	55.13 4.18 -2.96	54.80 3.98 -4.00	54.84 4.07 -1.69	56.95 3.78 0.00	56.46 3.94 0.00	55.15 4.01 -2.81	53.08 3.74 -6.79	52.30 3.32 -7.94
LIPA_MISC_IPP 23656	41.73 3.17 -0.31	38.90 2.65 0.00	30.84 1.94 0.00	29.40 1.77 0.00	29.92 1.72 0.00	30.03 2.15 0.00	33.95 3.03 -0.01	41.19 3.45 -4.27	46.83 4.59 -1.26	48.89 5.03 -2.59	54.62 6.20 -0.38	58.39 6.65 -2.84	57.81 6.65 -2.26	55.15 6.15 -0.17	52.78 5.58 -0.73	51.73 5.16 -0.47	53.26 5.04 -0.23	52.03 4.68 -0.53	53.79 4.47 -0.24	57.78 3.78 -0.83	56.04 3.52 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.89 4.10 -0.75
LITTLE FALLS____HYD 24013	39.13 0.88 0.00	37.01 0.76 0.00	29.51 0.61 0.00	28.21 0.58 0.00	28.79 0.59 0.00	28.49 0.61 0.00	31.59 0.68 0.00	34.27 0.80 0.00	42.00 1.02 0.00	42.43 1.16 0.00	49.43 1.39 0.00	50.42 1.52 0.00	50.37 1.47 0.00	50.29 1.46 0.00	47.82 1.35 0.00	47.34 1.24 0.00	49.43 1.44 0.00	48.27 1.45 0.00	50.70 1.62 0.00	55.14 1.97 0.00	54.31 1.79 0.00	49.92 1.59 0.00	43.83 1.28 0.00	42.02 0.98 0.00
LONG_LAKE_PHOENIX 24014	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.17 -0.74 0.00	32.47 -1.00 0.00	39.75 -1.23 0.00	40.16 -1.11 0.00	46.79 -1.25 0.00	47.73 -1.17 0.00	47.73 -1.17 0.00	47.66 -1.17 0.00	45.40 -1.07 0.00	44.95 -1.15 0.00	46.89 -1.10 0.00	45.79 -1.03 0.00	47.95 -1.13 0.00	52.27 -0.90 0.00	51.47 -1.05 0.00	47.32 -1.01 0.00	41.61 -0.94 0.00	40.10 -0.94 0.00
LOVETT____3 23632	39.82 1.57 0.00	37.66 1.41 0.00	29.94 1.04 0.00	28.60 0.97 0.00	29.19 0.99 0.00	28.91 1.03 0.00	32.15 1.24 0.00	34.84 1.37 0.00	42.95 1.97 0.00	43.58 2.31 0.00	50.87 2.83 0.00	51.98 3.08 0.00	51.98 3.08 0.00	51.91 3.08 0.00	49.40 2.93 0.00	48.91 2.81 0.00	50.97 2.98 0.00	49.63 2.81 0.00	51.93 2.85 0.00	55.88 2.71 0.00	55.30 2.78 0.00	51.13 2.80 0.00	45.19 2.64 0.00	43.30 2.26 0.00
LOVETT____4 23642	39.89 1.64 0.00	37.70 1.45 0.00	30.00 1.10 0.00	28.65 1.02 0.00	29.24 1.04 0.00	28.94 1.06 0.00	32.21 1.30 0.00	34.91 1.44 0.00	43.03 2.05 0.00	43.66 2.39 0.00	50.97 2.93 0.00	52.03 3.13 0.00	51.98 3.08 0.00	51.91 3.08 0.00	49.44 2.97 0.00	49.00 2.90 0.00	51.01 3.02 0.00	49.68 2.86 0.00	51.98 2.90 0.00	55.88 2.71 0.00	55.30 2.78 0.00	51.18 2.85 0.00	45.23 2.68 0.00	43.38 2.34 0.00
LOVETT____5 23593	39.89 1.64 0.00	37.70 1.45 0.00	30.00 1.10 0.00	28.65 1.02 0.00	29.24 1.04 0.00	28.97 1.09 0.00	32.21 1.30 0.00	34.91 1.44 0.00	43.03 2.05 0.00	43.66 2.39 0.00	50.97 2.93 0.00	52.03 3.13 0.00	51.98 3.08 0.00	51.91 3.08 0.00	49.44 2.97 0.00	49.00 2.90 0.00	51.01 3.02 0.00	49.68 2.86 0.00	51.98 2.90 0.00	55.88 2.71 0.00	55.30 2.78 0.00	51.18 2.85 0.00	45.23 2.68 0.00	43.38 2.34 0.00
LOWER RAQUET____HYD 24057	37.68 -0.57 0.00	35.56 -0.69 0.00	28.50 -0.40 0.00	27.24 -0.39 0.00	27.81 -0.39 0.00	27.52 -0.36 0.00	30.72 -0.19 0.00	33.37 -0.10 0.00	40.61 -0.37 0.00	40.57 -0.70 0.00	46.98 -1.06 0.00	47.78 -1.12 0.00	47.78 -1.12 0.00	47.76 -1.07 0.00	45.35 -1.12 0.00	44.90 -1.20 0.00	47.13 -0.86 0.00	45.98 -0.84 0.00	48.39 -0.69 0.00	52.74 -0.43 0.00	52.10 -0.42 0.00	47.65 -0.68 0.00	41.61 -0.94 0.00	40.18 -0.86 0.00
LOWER____HUDSON 24059	39.78 1.53 0.00	37.70 1.45 0.00	29.94 1.04 0.00	28.71 1.08 0.00	29.30 1.10 0.00	28.97 1.09 0.00	32.05 1.14 0.00	34.71 1.24 0.00	42.74 1.76 0.00	43.25 1.98 0.00	50.44 2.40 0.00	51.44 2.54 0.00	51.44 2.54 0.00	51.37 2.54 0.00	48.84 2.37 0.00	48.36 2.26 0.00	50.44 2.45 0.00	49.21 2.39 0.00	51.58 2.50 0.00	55.72 2.55 0.00	55.04 2.52 0.00	50.75 2.42 0.00	44.81 2.26 0.00	42.89 1.85 0.00
MG INDUSTRY____DRP 24185	39.17 0.92 0.00	37.16 0.91 0.00	29.56 0.66 0.00	28.27 0.64 0.00	28.85 0.65 0.00	28.49 0.61 0.00	31.44 0.53 0.00	34.07 0.60 0.00	41.88 0.90 0.00	42.43 1.16 0.00	49.48 1.44 0.00	50.42 1.52 0.00	50.42 1.52 0.00	50.34 1.51 0.00	47.91 1.44 0.00	47.48 1.38 0.00	49.43 1.44 0.00	48.22 1.40 0.00	50.50 1.42 0.00	54.55 1.38 0.00	53.89 1.37 0.00	49.73 1.40 0.00	43.87 1.32 0.00	42.11 1.07 0.00
MILLIKEN____1 23584	36.53 -1.72 0.00	34.51 -1.74 0.00	27.54 -1.36 0.00	26.30 -1.33 0.00	26.85 -1.35 0.00	26.57 -1.31 0.00	29.46 -1.45 0.00	31.60 -1.87 0.00	38.64 -2.34 0.00	39.17 -2.10 0.00	45.73 -2.31 0.00	46.50 -2.40 0.00	46.55 -2.35 0.00	46.49 -2.34 0.00	44.19 -2.28 0.00	43.89 -2.21 0.00	45.69 -2.30 0.00	44.67 -2.15 0.00	46.82 -2.26 0.00	51.42 -1.75 0.00	50.47 -2.05 0.00	46.35 -1.98 0.00	40.59 -1.96 0.00	39.19 -1.85 0.00

MILLIKEN___2 23585	36.38 -1.87 0.00	34.36 -1.89 0.00	27.40 -1.50 0.00	26.19 -1.44 0.00	26.73 -1.47 0.00	26.46 -1.42 0.00	29.33 -1.58 0.00	31.46 -2.01 0.00	38.48 -2.50 0.00	39.00 -2.27 0.00	45.49 -2.55 0.00	46.31 -2.59 0.00	46.31 -2.59 0.00	46.24 -2.59 0.00	44.01 -2.46 0.00	43.70 -2.40 0.00	45.49 -2.50 0.00	44.43 -2.39 0.00	46.63 -2.45 0.00	51.20 -1.97 0.00	50.21 -2.31 0.00	46.11 -2.22 0.00	40.42 -2.13 0.00	39.03 -2.01 0.00
MILLIKEN___DIESEL 23629	36.53 -1.72 0.00	34.51 -1.74 0.00	27.54 -1.36 0.00	26.30 -1.33 0.00	26.85 -1.35 0.00	26.57 -1.31 0.00	29.46 -1.45 0.00	31.60 -1.87 0.00	38.64 -2.34 0.00	39.17 -2.10 0.00	45.73 -2.31 0.00	46.50 -2.40 0.00	46.55 -2.35 0.00	46.49 -2.34 0.00	44.19 -2.28 0.00	43.89 -2.21 0.00	45.69 -2.30 0.00	44.67 -2.15 0.00	46.82 -2.26 0.00	51.42 -1.75 0.00	50.47 -2.05 0.00	46.35 -1.98 0.00	40.59 -1.96 0.00	39.19 -1.85 0.00
MODEL_CITY_ENERGY 24167	34.96 -3.29 0.00	33.06 -3.19 0.00	26.50 -2.40 0.00	25.36 -2.27 0.00	25.89 -2.31 0.00	25.59 -2.29 0.00	28.00 -2.91 0.00	30.12 -3.35 0.00	36.51 -4.47 0.00	37.10 -4.17 0.00	43.19 -4.85 0.00	43.96 -4.94 0.00	44.01 -4.89 0.00	43.95 -4.88 0.00	42.01 -4.46 0.00	41.81 -4.29 0.00	43.19 -4.80 0.00	42.42 -4.40 0.00	44.32 -4.76 0.00	48.86 -4.31 0.00	47.79 -4.73 0.00	44.17 -4.16 0.00	39.15 -3.40 0.00	37.10 -3.94 0.00
MOHAWK_PAPER___DRP 24187	39.82 1.57 0.00	37.74 1.49 0.00	30.03 1.13 0.00	28.74 1.11 0.00	29.30 1.10 0.00	29.00 1.12 0.00	32.12 1.21 0.00	34.78 1.31 0.00	42.82 1.84 0.00	43.37 2.10 0.00	50.59 2.55 0.00	51.59 2.69 0.00	51.64 2.74 0.00	51.52 2.69 0.00	48.98 2.51 0.00	48.50 2.40 0.00	50.63 2.64 0.00	49.35 2.53 0.00	51.78 2.70 0.00	55.93 2.76 0.00	55.25 2.73 0.00	50.89 2.56 0.00	44.89 2.34 0.00	42.97 1.93 0.00
MONGAUP___HYD 23641	39.97 1.72 0.00	37.77 1.52 0.00	30.03 1.13 0.00	28.68 1.05 0.00	29.27 1.07 0.00	29.00 1.12 0.00	32.27 1.36 0.00	34.88 1.41 0.00	42.91 1.93 0.00	43.62 2.35 0.00	50.83 2.79 0.00	51.93 3.03 0.00	51.93 3.03 0.00	51.86 3.03 0.00	49.40 2.93 0.00	48.87 2.77 0.00	50.97 2.98 0.00	49.68 2.86 0.00	52.02 2.94 0.00	56.09 2.92 0.00	55.46 2.94 0.00	51.18 2.85 0.00	45.10 2.55 0.00	43.50 2.46 0.00
MONTAUK___DIESEL 23721	43.00 4.44 -0.31	39.95 3.70 0.00	31.67 2.77 0.00	30.20 2.57 0.00	30.71 2.51 0.00	30.92 3.04 0.00	35.06 4.14 -0.01	42.39 4.65 -4.27	48.67 6.43 -1.26	50.92 7.06 -2.59	57.02 8.60 -0.38	61.08 9.34 -2.84	60.45 9.29 -2.26	57.79 8.79 -0.17	55.29 8.09 -0.73	54.04 7.47 -0.47	55.75 7.53 -0.23	54.42 7.07 -0.53	56.29 6.97 -0.24	60.70 6.70 -0.83	58.77 6.25 0.00	55.73 7.20 -0.20	49.22 6.47 -0.20	47.54 5.75 -0.75
N SALMON___HYD 24042	38.02 -0.23 0.00	35.92 -0.33 0.00	28.76 -0.14 0.00	27.49 -0.14 0.00	28.09 -0.11 0.00	27.77 -0.11 0.00	31.00 0.09 0.00	33.77 0.30 0.00	41.10 0.12 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.26 -0.64 0.00	48.26 -0.64 0.00	48.20 -0.63 0.00	45.82 -0.65 0.00	45.55 -0.55 0.00	47.46 -0.53 0.00	46.26 -0.56 0.00	48.64 -0.44 0.00	52.80 -0.37 0.00	52.20 -0.32 0.00	47.80 -0.53 0.00	41.87 -0.68 0.00	40.59 -0.45 0.00
N.E_GEN_SANDY PD 24062	39.74 1.49 0.00	37.66 1.41 0.00	29.94 1.04 0.00	28.65 1.02 0.00	29.24 1.04 0.00	28.94 1.06 0.00	32.08 1.17 0.00	34.71 1.24 0.00	42.74 1.76 0.00	43.29 2.02 0.00	50.44 2.40 0.00	51.44 2.54 0.00	51.44 2.54 0.00	51.37 2.54 0.00	48.84 2.37 0.00	48.45 2.35 0.00	50.44 2.45 0.00	49.16 2.34 0.00	51.53 2.45 0.00	55.56 2.39 0.00	54.88 2.36 0.00	50.70 2.37 0.00	44.81 2.26 0.00	42.97 1.93 0.00
NARROWS_GT1_1 24228	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_2 24229	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_3 24230	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_4 24231	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_5 24232	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_6 24233	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_7 24234	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT1_8 24235	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06

NARROWS_GT1_GRP 23726	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_1 24236	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_2 24237	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_3 24238	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_4 24239	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_5 24240	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_6 24241	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_7 24242	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_8 24243	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NARROWS_GT2_GRP 23741	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06
NEG CAPITAL___MECHNVIL 23645	39.93 1.68 0.00	37.85 1.60 0.00	30.00 1.10 0.00	28.85 1.22 0.00	29.44 1.24 0.00	29.11 1.23 0.00	32.21 1.30 0.00	34.88 1.41 0.00	42.99 2.01 0.00	43.50 2.23 0.00	50.68 2.64 0.00	51.74 2.84 0.00	51.74 2.84 0.00	51.66 2.83 0.00	49.12 2.65 0.00	48.64 2.54 0.00	50.73 2.74 0.00	49.49 2.67 0.00	51.93 2.85 0.00	56.15 2.98 0.00	55.41 2.89 0.00	51.04 2.71 0.00	45.02 2.47 0.00	43.09 2.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.14 -1.11 0.00	35.09 -1.16 0.00	28.03 -0.87 0.00	26.80 -0.83 0.00	27.35 -0.85 0.00	27.07 -0.81 0.00	29.86 -1.05 0.00	32.00 -1.47 0.00	39.05 -1.93 0.00	39.58 -1.69 0.00	46.12 -1.92 0.00	46.99 -1.91 0.00	47.04 -1.86 0.00	46.97 -1.86 0.00	44.80 -1.67 0.00	44.44 -1.66 0.00	46.17 -1.82 0.00	45.18 -1.64 0.00	47.36 -1.72 0.00	51.84 -1.33 0.00	50.89 -1.63 0.00	46.88 -1.45 0.00	41.32 -1.23 0.00	39.52 -1.52 0.00
NEG CENTRAL___DRP 24199	36.57 -1.68 0.00	34.58 -1.67 0.00	27.60 -1.30 0.00	26.39 -1.24 0.00	26.93 -1.27 0.00	26.63 -1.25 0.00	29.46 -1.45 0.00	31.66 -1.81 0.00	38.68 -2.30 0.00	39.21 -2.06 0.00	45.73 -2.31 0.00	46.50 -2.40 0.00	46.50 -2.40 0.00	46.44 -2.39 0.00	44.24 -2.23 0.00	43.98 -2.12 0.00	45.69 -2.30 0.00	44.62 -2.20 0.00	46.77 -2.31 0.00	51.20 -1.97 0.00	50.26 -2.26 0.00	46.20 -2.13 0.00	40.68 -1.87 0.00	39.19 -1.85 0.00
NEG CENTRAL___INDECK 23768	37.03 -1.22 0.00	34.98 -1.27 0.00	27.95 -0.95 0.00	26.72 -0.91 0.00	27.27 -0.93 0.00	26.99 -0.89 0.00	29.77 -1.14 0.00	31.86 -1.61 0.00	38.89 -2.09 0.00	39.50 -1.77 0.00	46.12 -1.92 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.51 -1.32 0.00	45.35 -1.12 0.00	44.49 -1.61 0.00	46.79 -1.20 0.00	45.79 -1.03 0.00	47.95 -1.13 0.00	52.90 -0.27 0.00	51.73 -0.79 0.00	47.56 -0.77 0.00	41.87 -0.68 0.00	39.44 -1.60 0.00
NEG CENTRAL___SENECA 23627	36.22 -2.03 0.00	34.26 -1.99 0.00	27.34 -1.56 0.00	26.14 -1.49 0.00	26.68 -1.52 0.00	26.37 -1.51 0.00	29.18 -1.73 0.00	31.33 -2.14 0.00	38.28 -2.70 0.00	38.79 -2.48 0.00	45.30 -2.74 0.00	46.01 -2.89 0.00	46.06 -2.84 0.00	46.00 -2.83 0.00	43.82 -2.65 0.00	43.61 -2.49 0.00	45.21 -2.78 0.00	44.20 -2.62 0.00	46.28 -2.80 0.00	50.78 -2.39 0.00	49.79 -2.73 0.00	45.82 -2.51 0.00	40.29 -2.26 0.00	38.82 -2.22 0.00
NEG CENTRAL___STATE_STREET 24147	37.18 -1.07 0.00	35.16 -1.09 0.00	28.03 -0.87 0.00	26.80 -0.83 0.00	27.35 -0.85 0.00	27.07 -0.81 0.00	29.95 -0.96 0.00	32.16 -1.31 0.00	39.34 -1.64 0.00	39.83 -1.44 0.00	46.50 -1.54 0.00	47.38 -1.52 0.00	47.43 -1.47 0.00	47.37 -1.46 0.00	45.08 -1.39 0.00	44.67 -1.43 0.00	46.55 -1.44 0.00	45.51 -1.31 0.00	47.71 -1.37 0.00	52.27 -0.90 0.00	51.31 -1.21 0.00	47.17 -1.16 0.00	41.40 -1.15 0.00	39.85 -1.19 0.00

NEG MILLWOOD___DRP 24198	40.24 1.99 0.00	38.03 1.78 0.00	30.23 1.33 0.00	28.87 1.24 0.00	29.44 1.24 0.00	29.16 1.28 0.00	32.58 1.67 0.00	35.31 1.84 0.00	43.56 2.58 0.00	44.24 2.97 0.00	51.74 3.70 0.00	52.76 3.86 0.00	52.67 3.77 0.00	52.59 3.76 0.00	50.05 3.58 0.00	49.74 3.64 0.00	51.83 3.84 0.00	50.33 3.51 0.00	52.71 3.63 0.00	56.68 3.51 0.00	56.09 3.57 0.00	51.86 3.53 0.00	45.78 3.23 0.00	43.79 2.75 0.00
NEG NORTH_FLCN_SEA 23793	37.64 -0.61 0.00	35.52 -0.73 0.00	28.47 -0.43 0.00	27.22 -0.41 0.00	27.78 -0.42 0.00	27.49 -0.39 0.00	30.69 -0.22 0.00	33.44 -0.03 0.00	40.73 -0.25 0.00	40.77 -0.50 0.00	47.22 -0.82 0.00	47.92 -0.98 0.00	47.92 -0.98 0.00	47.85 -0.98 0.00	45.49 -0.98 0.00	45.18 -0.92 0.00	47.03 -0.96 0.00	45.88 -0.94 0.00	48.20 -0.88 0.00	52.27 -0.90 0.00	51.73 -0.79 0.00	47.41 -0.92 0.00	41.53 -1.02 0.00	40.26 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	38.02 -0.23 0.00	35.92 -0.33 0.00	28.78 -0.12 0.00	27.52 -0.11 0.00	28.09 -0.11 0.00	27.77 -0.11 0.00	30.97 0.06 0.00	33.74 0.27 0.00	41.10 0.12 0.00	41.06 -0.21 0.00	47.61 -0.43 0.00	48.31 -0.59 0.00	48.31 -0.59 0.00	48.24 -0.59 0.00	45.87 -0.60 0.00	45.59 -0.51 0.00	47.46 -0.53 0.00	46.26 -0.56 0.00	48.59 -0.49 0.00	52.64 -0.53 0.00	52.10 -0.42 0.00	47.75 -0.58 0.00	41.87 -0.68 0.00	40.63 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	37.91 -0.34 0.00	35.74 -0.51 0.00	28.64 -0.26 0.00	27.41 -0.22 0.00	27.97 -0.23 0.00	27.68 -0.20 0.00	30.94 0.03 0.00	33.70 0.23 0.00	41.06 0.08 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.22 -0.68 0.00	48.22 -0.68 0.00	48.20 -0.63 0.00	45.77 -0.70 0.00	45.50 -0.60 0.00	47.37 -0.62 0.00	46.16 -0.66 0.00	48.54 -0.54 0.00	52.64 -0.53 0.00	52.10 -0.42 0.00	47.75 -0.58 0.00	41.83 -0.72 0.00	40.51 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	37.91 -0.34 0.00	35.74 -0.51 0.00	28.67 -0.23 0.00	27.41 -0.22 0.00	27.97 -0.23 0.00	27.68 -0.20 0.00	30.94 0.03 0.00	33.70 0.23 0.00	41.06 0.08 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.22 -0.68 0.00	48.22 -0.68 0.00	48.20 -0.63 0.00	45.77 -0.70 0.00	45.50 -0.60 0.00	47.37 -0.62 0.00	46.16 -0.66 0.00	48.54 -0.54 0.00	52.64 -0.53 0.00	52.10 -0.42 0.00	47.75 -0.58 0.00	41.83 -0.72 0.00	40.51 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	37.91 -0.34 0.00	35.74 -0.51 0.00	28.64 -0.26 0.00	27.41 -0.22 0.00	27.97 -0.23 0.00	27.68 -0.20 0.00	30.94 0.03 0.00	33.70 0.23 0.00	41.06 0.08 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.22 -0.68 0.00	48.22 -0.68 0.00	48.20 -0.63 0.00	45.77 -0.70 0.00	45.50 -0.60 0.00	47.37 -0.62 0.00	46.16 -0.66 0.00	48.54 -0.54 0.00	52.64 -0.53 0.00	52.10 -0.42 0.00	47.75 -0.58 0.00	41.83 -0.72 0.00	40.51 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	34.92 -3.33 0.00	32.99 -3.26 0.00	26.47 -2.43 0.00	25.34 -2.29 0.00	25.86 -2.34 0.00	25.57 -2.31 0.00	27.97 -2.94 0.00	30.12 -3.35 0.00	36.51 -4.47 0.00	37.06 -4.21 0.00	43.19 -4.85 0.00	43.96 -4.94 0.00	44.01 -4.89 0.00	43.95 -4.88 0.00	42.01 -4.46 0.00	41.77 -4.33 0.00	43.19 -4.80 0.00	42.37 -4.45 0.00	44.27 -4.81 0.00	48.86 -4.31 0.00	47.79 -4.73 0.00	44.17 -4.16 0.00	39.10 -3.45 0.00	37.06 -3.98 0.00
NEG WEST___LANCASTR 23811	33.66 -4.59 0.00	31.79 -4.46 0.00	25.46 -3.44 0.00	24.37 -3.26 0.00	24.87 -3.33 0.00	24.62 -3.26 0.00	27.05 -3.86 0.00	29.32 -4.15 0.00	35.65 -5.33 0.00	36.24 -5.03 0.00	42.37 -5.67 0.00	43.28 -5.62 0.00	43.33 -5.57 0.00	43.26 -5.57 0.00	41.26 -5.21 0.00	40.94 -5.16 0.00	42.52 -5.47 0.00	41.62 -5.20 0.00	43.48 -5.60 0.00	48.23 -4.94 0.00	46.90 -5.62 0.00	43.26 -5.07 0.00	38.29 -4.26 0.00	36.12 -4.92 0.00
NEG_PENN_ALLEGHNY 23528	36.53 -1.72 0.00	34.62 -1.63 0.00	27.60 -1.30 0.00	26.36 -1.27 0.00	26.93 -1.27 0.00	26.60 -1.28 0.00	29.46 -1.45 0.00	31.80 -1.67 0.00	38.97 -2.01 0.00	39.45 -1.82 0.00	46.07 -1.97 0.00	46.94 -1.96 0.00	46.94 -1.96 0.00	46.88 -1.95 0.00	44.61 -1.86 0.00	44.26 -1.84 0.00	46.07 -1.92 0.00	44.95 -1.87 0.00	47.07 -2.01 0.00	51.36 -1.81 0.00	50.42 -2.10 0.00	46.45 -1.88 0.00	40.93 -1.62 0.00	39.36 -1.68 0.00
NEG___GEN_MONROE 24207	37.37 -0.88 0.00	35.27 -0.98 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.55 -0.65 0.00	27.24 -0.64 0.00	30.01 -0.90 0.00	32.06 -1.41 0.00	39.14 -1.84 0.00	39.70 -1.57 0.00	46.31 -1.73 0.00	47.38 -1.52 0.00	47.43 -1.47 0.00	47.32 -1.51 0.00	45.17 -1.30 0.00	44.72 -1.38 0.00	46.55 -1.44 0.00	45.60 -1.22 0.00	47.80 -1.28 0.00	52.59 -0.58 0.00	51.52 -1.00 0.00	47.36 -0.97 0.00	41.78 -0.77 0.00	39.60 -1.44 0.00
NEPA___ENERGY 23901	32.40 -5.85 0.00	30.63 -5.62 0.00	24.56 -4.34 0.00	23.49 -4.14 0.00	23.97 -4.23 0.00	23.73 -4.15 0.00	26.18 -4.73 0.00	28.35 -5.12 0.00	34.46 -6.52 0.00	35.04 -6.23 0.00	41.07 -6.97 0.00	41.91 -6.99 0.00	41.91 -6.99 0.00	41.85 -6.98 0.00	39.92 -6.55 0.00	39.65 -6.45 0.00	41.13 -6.86 0.00	40.22 -6.60 0.00	42.01 -7.07 0.00	46.63 -6.54 0.00	45.22 -7.30 0.00	41.61 -6.72 0.00	36.81 -5.74 0.00	35.01 -6.03 0.00
NEVERSINK___HYD 23608	39.55 1.30 0.00	37.45 1.20 0.00	29.80 0.90 0.00	28.46 0.83 0.00	29.05 0.85 0.00	28.74 0.86 0.00	31.93 1.02 0.00	34.54 1.07 0.00	42.46 1.48 0.00	43.09 1.82 0.00	50.20 2.16 0.00	51.15 2.25 0.00	51.15 2.25 0.00	51.12 2.29 0.00	48.65 2.18 0.00	48.22 2.12 0.00	50.20 2.21 0.00	48.97 2.15 0.00	51.29 2.21 0.00	55.35 2.18 0.00	54.73 2.21 0.00	50.50 2.17 0.00	44.46 1.91 0.00	42.89 1.85 0.00
NIAGARA___ 23760	34.96 -3.29 0.00	33.06 -3.19 0.00	26.47 -2.43 0.00	25.36 -2.27 0.00	25.89 -2.31 0.00	25.59 -2.29 0.00	27.97 -2.94 0.00	30.02 -3.45 0.00	36.39 -4.59 0.00	36.94 -4.33 0.00	43.00 -5.04 0.00	43.77 -5.13 0.00	43.81 -5.09 0.00	43.75 -5.08 0.00	41.82 -4.65 0.00	41.63 -4.47 0.00	43.00 -4.99 0.00	42.23 -4.59 0.00	44.07 -5.01 0.00	48.60 -4.57 0.00	47.53 -4.99 0.00	43.98 -4.35 0.00	38.98 -3.57 0.00	37.06 -3.98 0.00
NINE_MILE_1 23575	36.99 -1.26 0.00	35.05 -1.20 0.00	27.95 -0.95 0.00	26.72 -0.91 0.00	27.27 -0.93 0.00	26.96 -0.92 0.00	29.86 -1.05 0.00	32.23 -1.24 0.00	39.42 -1.56 0.00	39.83 -1.44 0.00	46.41 -1.63 0.00	47.19 -1.71 0.00	47.24 -1.66 0.00	47.12 -1.71 0.00	44.89 -1.58 0.00	44.53 -1.57 0.00	46.36 -1.63 0.00	45.23 -1.59 0.00	47.41 -1.67 0.00	51.52 -1.65 0.00	50.79 -1.73 0.00	46.78 -1.55 0.00	41.19 -1.36 0.00	39.69 -1.35 0.00
NINE_MILE_2 23744	36.95 -1.30 0.00	34.98 -1.27 0.00	27.89 -1.01 0.00	26.66 -0.97 0.00	27.21 -0.99 0.00	26.90 -0.98 0.00	29.80 -1.11 0.00	32.16 -1.31 0.00	39.38 -1.60 0.00	39.74 -1.53 0.00	46.31 -1.73 0.00	47.14 -1.76 0.00	47.14 -1.76 0.00	47.07 -1.76 0.00	44.80 -1.67 0.00	44.49 -1.61 0.00	46.26 -1.73 0.00	45.13 -1.69 0.00	47.31 -1.77 0.00	51.47 -1.70 0.00	50.73 -1.79 0.00	46.69 -1.64 0.00	41.10 -1.45 0.00	39.60 -1.44 0.00
NM_CAPITAL___DRP 24208	39.63 1.38 0.00	37.56 1.31 0.00	29.88 0.98 0.00	28.60 0.97 0.00	29.16 0.96 0.00	28.83 0.95 0.00	31.93 1.02 0.00	34.57 1.10 0.00	42.58 1.60 0.00	43.09 1.82 0.00	50.25 2.21 0.00	51.25 2.35 0.00	51.25 2.35 0.00	51.17 2.34 0.00	48.65 2.18 0.00	48.22 2.12 0.00	50.25 2.26 0.00	49.02 2.20 0.00	51.39 2.31 0.00	55.51 2.34 0.00	54.83 2.31 0.00	50.55 2.22 0.00	44.59 2.04 0.00	42.76 1.72 0.00

NM_CENTRAL___DRP 24181	37.41 -0.84 0.00	35.42 -0.83 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.55 -0.65 0.00	27.24 -0.64 0.00	30.17 -0.74 0.00	32.50 -0.97 0.00	39.71 -1.27 0.00	40.16 -1.11 0.00	46.79 -1.25 0.00	47.63 -1.27 0.00	47.68 -1.22 0.00	47.61 -1.22 0.00	45.31 -1.16 0.00	44.95 -1.15 0.00	46.79 -1.20 0.00	45.70 -1.12 0.00	47.85 -1.23 0.00	52.16 -1.01 0.00	51.36 -1.16 0.00	47.27 -1.06 0.00	41.57 -0.98 0.00	40.10 -0.94 0.00
NM_FRONTIER___DRP 24179	35.11 -3.14 0.00	33.20 -3.05 0.00	26.62 -2.28 0.00	25.47 -2.16 0.00	26.00 -2.20 0.00	25.71 -2.17 0.00	28.13 -2.78 0.00	30.29 -3.18 0.00	36.72 -4.26 0.00	37.27 -4.00 0.00	43.38 -4.66 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	42.00 -4.10 0.00	43.38 -4.61 0.00	42.61 -4.21 0.00	44.52 -4.56 0.00	49.08 -4.09 0.00	48.00 -4.52 0.00	44.42 -3.91 0.00	39.36 -3.19 0.00	37.31 -3.73 0.00
NM_ST_REGIS___HYD 24053	37.79 -0.46 0.00	35.67 -0.58 0.00	28.58 -0.32 0.00	27.33 -0.30 0.00	27.92 -0.28 0.00	27.60 -0.28 0.00	30.85 -0.06 0.00	33.50 0.03 0.00	40.82 -0.16 0.00	40.73 -0.54 0.00	47.18 -0.86 0.00	47.92 -0.98 0.00	47.92 -0.98 0.00	47.85 -0.98 0.00	45.49 -0.98 0.00	45.09 -1.01 0.00	47.22 -0.77 0.00	46.07 -0.75 0.00	48.44 -0.64 0.00	52.74 -0.43 0.00	52.15 -0.37 0.00	47.70 -0.63 0.00	41.66 -0.89 0.00	40.30 -0.74 0.00
NORTHPORT___1 23551	41.24 2.68 -0.31	38.53 2.28 0.00	30.55 1.65 0.00	29.15 1.52 0.00	29.64 1.44 0.00	29.66 1.78 0.00	33.39 2.47 -0.01	40.48 2.74 -4.27	45.64 3.40 -1.26	47.65 3.80 -2.58	53.02 4.61 -0.37	56.56 4.89 -2.77	55.96 4.84 -2.22	53.67 4.69 -0.15	51.54 4.42 -0.65	50.71 4.19 -0.42	52.38 4.18 -0.21	51.23 3.93 -0.48	53.17 3.88 -0.21	56.97 3.08 -0.72	55.40 2.89 0.01	52.47 3.96 -0.18	46.75 4.00 -0.20	45.57 3.78 -0.75
NORTHPORT___2 23552	41.31 2.75 -0.31	38.57 2.32 0.00	30.58 1.68 0.00	29.18 1.55 0.00	29.67 1.47 0.00	29.69 1.81 0.00	33.42 2.50 -0.01	40.52 2.78 -4.27	45.76 3.52 -1.26	47.81 3.96 -2.58	53.21 4.80 -0.37	56.76 5.09 -2.77	56.21 5.09 -2.22	53.91 4.93 -0.15	51.72 4.60 -0.65	50.95 4.43 -0.42	52.62 4.42 -0.21	51.42 4.12 -0.48	53.41 4.12 -0.21	57.24 3.35 -0.72	55.66 3.15 0.01	52.67 4.16 -0.18	46.84 4.09 -0.20	45.57 3.78 -0.75
NORTHPORT___3 23553	41.70 3.14 -0.31	38.90 2.65 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	29.92 2.04 0.00	33.58 2.66 -0.01	40.62 2.88 -4.27	45.48 3.24 -1.26	47.20 3.34 -2.59	52.28 3.94 -0.30	53.91 4.16 -0.85	54.46 4.16 -1.40	53.02 4.05 -0.14	50.96 3.90 -0.59	50.32 3.83 -0.39	52.08 3.89 -0.20	50.91 3.65 -0.44	52.91 3.63 -0.20	56.58 2.76 -0.65	55.15 2.63 0.00	52.23 3.72 -0.18	46.62 3.87 -0.20	45.44 3.65 -0.75
NORTHPORT___4 23650	41.73 3.17 -0.31	38.93 2.68 0.00	30.89 1.99 0.00	29.45 1.82 0.00	29.98 1.78 0.00	29.94 2.06 0.00	33.61 2.69 -0.01	40.65 2.91 -4.27	45.48 3.24 -1.26	47.20 3.34 -2.59	52.35 3.94 -0.37	55.77 4.16 -2.71	55.21 4.11 -2.20	52.97 4.00 -0.14	50.96 3.90 -0.59	50.32 3.83 -0.39	52.08 3.89 -0.20	50.96 3.70 -0.44	52.91 3.63 -0.20	56.58 2.76 -0.65	55.15 2.63 0.00	52.23 3.72 -0.18	46.66 3.91 -0.20	45.48 3.69 -0.75
NORTHPORT___IC 23718	41.31 2.75 -0.31	38.57 2.32 0.00	30.58 1.68 0.00	29.18 1.55 0.00	29.67 1.47 0.00	29.69 1.81 0.00	33.42 2.50 -0.01	40.52 2.78 -4.27	45.76 3.52 -1.26	47.81 3.96 -2.58	53.21 4.80 -0.37	56.76 5.09 -2.77	56.21 5.09 -2.22	53.91 4.93 -0.15	51.72 4.60 -0.65	50.95 4.43 -0.42	52.62 4.42 -0.21	51.42 4.12 -0.48	53.41 4.12 -0.21	57.24 3.35 -0.72	55.66 3.15 0.01	52.67 4.16 -0.18	46.84 4.09 -0.20	45.57 3.78 -0.75
NSINS_S_GLNS_FALLS 23858	40.24 1.99 0.00	38.10 1.85 0.00	29.97 1.07 0.00	29.18 1.55 0.00	29.78 1.58 0.00	29.47 1.59 0.00	32.42 1.51 0.00	35.14 1.67 0.00	43.36 2.38 0.00	43.70 2.43 0.00	50.87 2.83 0.00	51.98 3.08 0.00	52.03 3.13 0.00	51.86 3.03 0.00	49.30 2.83 0.00	48.77 2.67 0.00	50.97 2.98 0.00	49.77 2.95 0.00	52.22 3.14 0.00	56.52 3.35 0.00	55.72 3.20 0.00	51.37 3.04 0.00	45.32 2.77 0.00	43.26 2.22 0.00
NUCOR_STEEL___DRP 24197	37.18 -1.07 0.00	35.16 -1.09 0.00	28.03 -0.87 0.00	26.80 -0.83 0.00	27.35 -0.85 0.00	27.07 -0.81 0.00	29.95 -0.96 0.00	32.16 -1.31 0.00	39.34 -1.64 0.00	39.83 -1.44 0.00	46.50 -1.54 0.00	47.38 -1.52 0.00	47.43 -1.47 0.00	47.37 -1.46 0.00	45.08 -1.39 0.00	44.67 -1.43 0.00	46.55 -1.44 0.00	45.51 -1.31 0.00	47.71 -1.37 0.00	52.27 -0.90 0.00	51.31 -1.21 0.00	47.17 -1.16 0.00	41.40 -1.15 0.00	39.85 -1.19 0.00
NYISO_LBMP_REFERENCE 24008	38.25 0.00 0.00	36.25 0.00 0.00	28.90 0.00 0.00	27.63 0.00 0.00	28.20 0.00 0.00	27.88 0.00 0.00	30.91 0.00 0.00	33.47 0.00 0.00	40.98 0.00 0.00	41.27 0.00 0.00	48.04 0.00 0.00	48.90 0.00 0.00	48.90 0.00 0.00	48.83 0.00 0.00	46.47 0.00 0.00	46.10 0.00 0.00	47.99 0.00 0.00	46.82 0.00 0.00	49.08 0.00 0.00	53.17 0.00 0.00	52.52 0.00 0.00	48.33 0.00 0.00	42.55 0.00 0.00	41.04 0.00 0.00
NYPA_BRENTWD____GT 24164	41.77 3.21 -0.31	38.93 2.68 0.00	30.89 1.99 0.00	29.45 1.82 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.83 2.91 -0.01	40.95 3.21 -4.27	46.42 4.18 -1.26	48.48 4.62 -2.59	54.09 5.67 -0.38	57.91 6.11 -2.90	57.24 6.06 -2.28	54.87 5.86 -0.18	52.71 5.44 -0.80	51.73 5.12 -0.51	53.47 5.23 -0.25	52.33 4.92 -0.59	54.25 4.92 -0.26	58.30 4.20 -0.93	56.51 3.99 0.00	53.53 4.98 -0.22	47.43 4.68 -0.20	45.98 4.19 -0.75
NYPA_GOWANUS____GT5 24156	53.50 2.60 -12.65	38.57 2.32 0.00	30.89 1.99 0.00	29.51 1.88 0.00	30.00 1.80 0.00	29.47 1.59 0.00	32.92 2.01 0.00	46.68 2.24 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.15 4.45 -0.80	54.81 4.45 -1.46	55.18 4.44 -1.91	55.53 4.23 -4.83	55.64 4.19 -5.35	55.69 4.32 -3.38	55.50 4.12 -4.56	55.23 4.22 -1.93	57.42 4.25 0.00	56.88 4.36 0.00	55.70 4.16 -3.21	54.13 3.83 -7.75	53.47 3.37 -9.06
NYPA_GOWANUS____GT6 24157	53.50 2.60 -12.65	38.57 2.32 0.00	30.89 1.99 0.00	29.51 1.88 0.00	30.00 1.80 0.00	29.47 1.59 0.00	32.92 2.01 0.00	46.68 2.24 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.15 4.45 -0.80	54.81 4.45 -1.46	55.18 4.44 -1.91	55.53 4.23 -4.83	55.64 4.19 -5.35	55.69 4.32 -3.38	55.50 4.12 -4.56	55.23 4.22 -1.93	57.42 4.25 0.00	56.88 4.36 0.00	55.70 4.16 -3.21	54.13 3.83 -7.75	53.47 3.37 -9.06
NYPA_HARLEM_RVR_GT1 24160	52.18 2.75 -11.18	38.72 2.47 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	45.53 2.38 -9.68	62.95 3.28 -18.69	62.94 3.63 -18.04	62.88 4.42 -10.42	62.94 4.60 -9.44	62.89 4.55 -9.44	62.93 4.59 -9.51	62.91 4.37 -12.07	62.92 4.33 -12.49	62.92 4.46 -10.47	62.92 4.26 -11.84	62.93 4.37 -9.48	64.84 4.20 -7.47	64.85 4.36 -7.97	62.97 4.30 -10.34	62.96 3.96 -16.45	62.95 3.49 -18.42
NYPA_HARLEM_RVR_GT2 24161	52.18 2.75 -11.18	38.72 2.47 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	45.53 2.38 -9.68	62.95 3.28 -18.69	62.94 3.63 -18.04	62.88 4.42 -10.42	62.94 4.60 -9.44	62.89 4.55 -9.44	62.93 4.59 -9.51	62.91 4.37 -12.07	62.92 4.33 -12.49	62.92 4.46 -10.47	62.92 4.26 -11.84	62.93 4.37 -9.48	64.84 4.20 -7.47	64.85 4.36 -7.97	62.97 4.30 -10.34	62.96 3.96 -16.45	62.95 3.49 -18.42

NYPA_KENT____GT 24152	53.58 2.68 -12.65	38.64 2.39 0.00	30.89 1.99 0.00	29.48 1.85 0.00	30.03 1.83 0.00	29.58 1.70 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.23 3.20 -8.05	53.54 3.55 -8.72	54.18 4.32 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.74 4.37 -3.38	55.59 4.21 -4.56	55.28 4.27 -1.93	57.37 4.20 0.00	56.88 4.36 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.55 3.45 -9.06
NYPA_POUCH1____GT 24155	51.75 2.41 -11.09	38.39 2.14 0.00	30.98 2.08 0.00	29.59 1.96 0.00	30.15 1.95 0.00	29.11 1.23 0.00	32.73 1.82 0.00	45.17 2.08 -9.62	50.95 2.91 -7.06	52.22 3.30 -7.65	53.68 4.04 -1.60	53.81 4.21 -0.70	54.39 4.21 -1.28	54.76 4.25 -1.68	54.75 4.04 -4.24	54.80 4.01 -4.69	55.09 4.13 -2.97	54.75 3.93 -4.00	54.80 4.02 -1.70	57.26 4.09 0.00	56.72 4.20 0.00	55.11 3.96 -2.82	52.97 3.62 -6.80	52.14 3.16 -7.94
NYPA_VERNON____GT2 24162	53.62 2.72 -12.65	38.72 2.47 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.00 1.80 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.58 3.59 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.79 4.42 -3.38	55.59 4.21 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.77 4.25 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
NYPA_VERNON____GT3 24163	53.62 2.72 -12.65	38.72 2.47 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.00 1.80 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.58 3.59 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.79 4.42 -3.38	55.59 4.21 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.77 4.25 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
NYPA____HOLTSVILL 23794	41.66 3.10 -0.31	38.86 2.61 0.00	30.81 1.91 0.00	29.40 1.77 0.00	29.89 1.69 0.00	29.97 2.09 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.54 4.30 -1.26	48.61 4.75 -2.59	54.23 5.81 -0.38	57.93 6.21 -2.82	57.36 6.21 -2.25	54.81 5.81 -0.17	52.52 5.34 -0.71	51.54 4.98 -0.46	53.16 4.94 -0.23	51.93 4.59 -0.52	53.78 4.47 -0.23	57.75 3.78 -0.80	56.04 3.52 0.00	53.17 4.64 -0.20	47.18 4.43 -0.20	45.81 4.02 -0.75
NYPA____HELLGATE_GT1 24158	52.00 2.75 -11.00	38.72 2.47 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	45.38 2.38 -9.53	62.65 3.28 -18.39	62.66 3.63 -17.76	62.74 4.42 -10.28	62.80 4.60 -9.30	62.76 4.55 -9.31	62.81 4.59 -9.39	62.80 4.37 -11.96	62.80 4.33 -12.37	62.80 4.46 -10.35	62.80 4.26 -11.72	62.81 4.37 -9.36	64.72 4.20 -7.35	64.72 4.36 -7.84	62.86 4.30 -10.23	62.82 3.96 -16.31	62.66 3.49 -18.13
NYPA____HELLGATE_GT2 24159	52.00 2.75 -11.00	38.72 2.47 0.00	30.84 1.94 0.00	29.43 1.80 0.00	30.03 1.83 0.00	29.66 1.78 0.00	33.04 2.13 0.00	45.38 2.38 -9.53	62.65 3.28 -18.39	62.66 3.63 -17.76	62.74 4.42 -10.28	62.80 4.60 -9.30	62.76 4.55 -9.31	62.81 4.59 -9.39	62.80 4.37 -11.96	62.80 4.33 -12.37	62.80 4.46 -10.35	62.80 4.26 -11.72	62.81 4.37 -9.36	64.72 4.20 -7.35	64.72 4.36 -7.84	62.86 4.30 -10.23	62.82 3.96 -16.31	62.66 3.49 -18.13
O.H._GEN_BRUCE 24063	35.00 -3.25 0.00	33.10 -3.15 0.00	26.50 -2.40 0.00	25.39 -2.24 0.00	25.92 -2.28 0.00	25.59 -2.29 0.00	28.00 -2.91 0.00	30.06 -3.41 0.00	36.43 -4.55 0.00	36.98 -4.29 0.00	43.04 -5.00 0.00	43.81 -5.09 0.00	43.86 -5.04 0.00	43.80 -5.03 0.00	41.87 -4.60 0.00	41.67 -4.43 0.00	43.05 -4.94 0.00	42.28 -4.54 0.00	44.17 -4.91 0.00	48.65 -4.52 0.00	47.58 -4.94 0.00	44.03 -4.30 0.00	39.02 -3.53 0.00	37.10 -3.94 0.00
OAK ORCHARD____HYD 24046	37.18 -1.07 0.00	35.13 -1.12 0.00	28.06 -0.84 0.00	26.83 -0.80 0.00	27.38 -0.82 0.00	27.10 -0.78 0.00	29.86 -1.05 0.00	31.93 -1.54 0.00	38.97 -2.01 0.00	39.54 -1.73 0.00	46.07 -1.97 0.00	47.09 -1.81 0.00	47.14 -1.76 0.00	47.02 -1.81 0.00	44.89 -1.58 0.00	44.44 -1.66 0.00	46.26 -1.73 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	52.11 -1.06 0.00	51.10 -1.42 0.00	47.03 -1.30 0.00	41.44 -1.11 0.00	39.44 -1.60 0.00
OCC_CHEM____DRP 24175	35.15 -3.10 0.00	33.20 -3.05 0.00	26.62 -2.28 0.00	25.50 -2.13 0.00	26.03 -2.17 0.00	25.73 -2.15 0.00	28.13 -2.78 0.00	30.29 -3.18 0.00	36.72 -4.26 0.00	37.27 -4.00 0.00	43.43 -4.61 0.00	44.21 -4.69 0.00	44.21 -4.69 0.00	44.19 -4.64 0.00	42.24 -4.23 0.00	42.00 -4.10 0.00	43.43 -4.56 0.00	42.61 -4.21 0.00	44.52 -4.56 0.00	49.13 -4.04 0.00	48.06 -4.46 0.00	44.42 -3.91 0.00	39.36 -3.19 0.00	37.31 -3.73 0.00
OLIN_CORP_DRP 24177	34.92 -3.33 0.00	33.02 -3.23 0.00	26.47 -2.43 0.00	25.34 -2.29 0.00	25.86 -2.34 0.00	25.57 -2.31 0.00	27.97 -2.94 0.00	30.09 -3.38 0.00	36.47 -4.51 0.00	37.02 -4.25 0.00	43.14 -4.90 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.72 -4.38 0.00	43.14 -4.85 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.81 -4.36 0.00	47.69 -4.83 0.00	44.13 -4.20 0.00	39.10 -3.45 0.00	37.06 -3.98 0.00
ONONDAGA_REF_OCCRA 23987	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.17 -0.74 0.00	32.47 -1.00 0.00	39.71 -1.27 0.00	40.16 -1.11 0.00	46.84 -1.20 0.00	47.68 -1.22 0.00	47.68 -1.22 0.00	47.61 -1.22 0.00	45.31 -1.16 0.00	44.95 -1.15 0.00	46.79 -1.20 0.00	45.70 -1.12 0.00	47.90 -1.18 0.00	52.21 -0.96 0.00	51.42 -1.10 0.00	47.32 -1.01 0.00	41.57 -0.98 0.00	40.14 -0.90 0.00
ONONDAGA____COGEN 23986	37.33 -0.92 0.00	35.31 -0.94 0.00	28.18 -0.72 0.00	26.94 -0.69 0.00	27.50 -0.70 0.00	27.18 -0.70 0.00	30.11 -0.80 0.00	32.40 -1.07 0.00	39.63 -1.35 0.00	40.07 -1.20 0.00	46.69 -1.35 0.00	47.58 -1.32 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.86 -1.24 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.16 -1.01 0.00	51.36 -1.16 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.01 -1.03 0.00
ONTARIO____LFGE 23819	36.22 -2.03 0.00	34.26 -1.99 0.00	27.34 -1.56 0.00	26.14 -1.49 0.00	26.68 -1.52 0.00	26.37 -1.51 0.00	29.18 -1.73 0.00	31.33 -2.14 0.00	38.28 -2.70 0.00	38.79 -2.48 0.00	45.30 -2.74 0.00	46.01 -2.89 0.00	46.06 -2.84 0.00	46.00 -2.83 0.00	43.82 -2.65 0.00	43.61 -2.49 0.00	45.21 -2.78 0.00	44.20 -2.62 0.00	46.28 -2.80 0.00	50.78 -2.39 0.00	49.79 -2.73 0.00	45.82 -2.51 0.00	40.29 -2.26 0.00	38.82 -2.22 0.00
OSWEGATCHIE____HYD 24044	37.75 -0.50 0.00	35.63 -0.62 0.00	28.50 -0.40 0.00	27.24 -0.39 0.00	27.83 -0.37 0.00	27.52 -0.36 0.00	30.66 -0.25 0.00	33.17 -0.30 0.00	40.45 -0.53 0.00	40.61 -0.66 0.00	47.13 -0.91 0.00	47.92 -0.98 0.00	47.92 -0.98 0.00	47.85 -0.98 0.00	45.45 -1.02 0.00	44.99 -1.11 0.00	47.17 -0.82 0.00	46.02 -0.80 0.00	48.39 -0.69 0.00	53.06 -0.11 0.00	52.26 -0.26 0.00	47.94 -0.39 0.00	41.87 -0.68 0.00	40.26 -0.78 0.00
OSWEGO____5 23606	37.18 -1.07 0.00	35.20 -1.05 0.00	28.06 -0.84 0.00	26.83 -0.80 0.00	27.41 -0.79 0.00	27.10 -0.78 0.00	30.01 -0.90 0.00	32.37 -1.10 0.00	39.63 -1.35 0.00	39.99 -1.28 0.00	46.60 -1.44 0.00	47.43 -1.47 0.00	47.43 -1.47 0.00	47.37 -1.46 0.00	45.08 -1.39 0.00	44.76 -1.34 0.00	46.55 -1.44 0.00	45.46 -1.36 0.00	47.66 -1.42 0.00	51.79 -1.38 0.00	51.05 -1.47 0.00	46.98 -1.35 0.00	41.36 -1.19 0.00	39.85 -1.19 0.00

OSWEGO___6 23613	37.18 -1.07 0.00	35.20 -1.05 0.00	28.06 -0.84 0.00	26.83 -0.80 0.00	27.41 -0.79 0.00	27.10 -0.78 0.00	30.01 -0.90 0.00	32.37 -1.10 0.00	39.63 -1.35 0.00	39.99 -1.28 0.00	46.60 -1.44 0.00	47.43 -1.47 0.00	47.43 -1.47 0.00	47.37 -1.46 0.00	45.08 -1.39 0.00	44.76 -1.34 0.00	46.55 -1.44 0.00	45.46 -1.36 0.00	47.66 -1.42 0.00	51.79 -1.38 0.00	51.05 -1.47 0.00	46.98 -1.35 0.00	41.36 -1.19 0.00	39.85 -1.19 0.00
OUTOKUMPU-AB___DRP 24206	34.92 -3.33 0.00	32.99 -3.26 0.00	26.53 -2.37 0.00	25.42 -2.21 0.00	25.92 -2.28 0.00	25.65 -2.23 0.00	28.07 -2.84 0.00	30.32 -3.15 0.00	36.64 -4.34 0.00	37.18 -4.09 0.00	43.33 -4.71 0.00	44.16 -4.74 0.00	44.21 -4.69 0.00	44.14 -4.69 0.00	42.19 -4.28 0.00	41.95 -4.15 0.00	43.38 -4.61 0.00	42.56 -4.26 0.00	44.47 -4.61 0.00	49.13 -4.04 0.00	48.00 -4.52 0.00	44.37 -3.96 0.00	39.27 -3.28 0.00	37.10 -3.94 0.00
OXBOW___ 24026	35.08 -3.17 0.00	33.13 -3.12 0.00	26.59 -2.31 0.00	25.47 -2.16 0.00	26.00 -2.20 0.00	25.71 -2.17 0.00	28.13 -2.78 0.00	30.36 -3.11 0.00	36.72 -4.26 0.00	37.31 -3.96 0.00	43.43 -4.61 0.00	44.25 -4.65 0.00	44.30 -4.60 0.00	44.24 -4.59 0.00	42.29 -4.18 0.00	42.04 -4.06 0.00	43.48 -4.51 0.00	42.70 -4.12 0.00	44.61 -4.47 0.00	49.24 -3.93 0.00	48.11 -4.41 0.00	44.46 -3.87 0.00	39.40 -3.15 0.00	37.22 -3.82 0.00
PEEKSKILL___ 23653	40.16 1.91 0.00	37.95 1.70 0.00	30.20 1.30 0.00	28.82 1.19 0.00	29.41 1.21 0.00	29.13 1.25 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.99 2.72 0.00	51.40 3.36 0.00	52.42 3.52 0.00	52.37 3.47 0.00	52.30 3.47 0.00	49.77 3.30 0.00	49.37 3.27 0.00	51.40 3.41 0.00	50.05 3.23 0.00	52.37 3.29 0.00	56.31 3.14 0.00	55.72 3.20 0.00	51.57 3.24 0.00	45.57 3.02 0.00	43.67 2.63 0.00
PGE MADISON___WINDPWR 24146	37.83 -0.42 0.00	35.71 -0.54 0.00	28.52 -0.38 0.00	27.24 -0.39 0.00	27.83 -0.37 0.00	27.52 -0.36 0.00	30.54 -0.37 0.00	32.93 -0.54 0.00	40.32 -0.66 0.00	40.90 -0.37 0.00	47.75 -0.29 0.00	48.95 0.05 0.00	48.90 0.00 0.00	48.83 0.00 0.00	46.42 -0.05 0.00	45.69 -0.41 0.00	47.99 0.00 0.00	46.87 0.05 0.00	49.28 0.20 0.00	54.39 1.22 0.00	53.15 0.63 0.00	48.86 0.53 0.00	42.68 0.13 0.00	40.63 -0.41 0.00
PJM_GEN_KEystone 24065	18.45 -5.20 14.60	15.00 -5.00 16.25	15.00 -3.93 9.97	14.38 -3.73 9.52	14.00 -3.81 10.39	16.00 -3.76 8.12	16.70 -4.26 9.95	28.79 -4.65 0.03	33.27 -5.82 1.89	35.70 -5.57 0.00	36.99 -6.20 4.85	38.09 -6.26 4.55	38.48 -6.26 4.16	39.64 -6.25 2.94	37.12 -5.90 3.45	38.35 -5.76 1.99	37.00 -6.14 4.85	37.26 -5.95 3.61	42.00 -6.38 0.70	47.32 -5.85 0.00	40.60 -6.56 5.36	38.00 -6.04 4.29	27.90 -5.19 9.46	19.00 -5.38 16.66
PLEASANTVLY___LBMP 24000	40.16 1.91 0.00	37.99 1.74 0.00	30.20 1.30 0.00	28.85 1.22 0.00	29.44 1.24 0.00	29.13 1.25 0.00	32.39 1.48 0.00	35.11 1.64 0.00	43.28 2.30 0.00	43.87 2.60 0.00	51.21 3.17 0.00	52.23 3.33 0.00	52.18 3.28 0.00	52.10 3.27 0.00	49.63 3.16 0.00	49.19 3.09 0.00	51.21 3.22 0.00	49.86 3.04 0.00	52.17 3.09 0.00	56.15 2.98 0.00	55.57 3.05 0.00	51.37 3.04 0.00	45.40 2.85 0.00	43.58 2.54 0.00
POLETTI___ 23519	51.90 2.56 -11.09	38.64 2.39 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	45.39 2.31 -9.61	51.11 3.07 -7.06	52.35 3.43 -7.65	53.77 4.13 -1.60	53.85 4.25 -0.70	54.43 4.25 -1.28	54.76 4.25 -1.68	54.74 4.04 -4.23	54.75 3.96 -4.69	55.08 4.13 -2.96	54.75 3.93 -4.00	54.75 3.98 -1.69	56.84 3.67 0.00	56.30 3.78 0.00	55.10 3.96 -2.81	53.00 3.66 -6.79	52.26 3.28 -7.94
PORT_JEFF_3 23555	41.66 3.10 -0.31	38.82 2.57 0.00	30.78 1.88 0.00	29.37 1.74 0.00	29.86 1.66 0.00	29.94 2.06 0.00	33.83 2.91 -0.01	41.02 3.28 -4.27	46.30 4.06 -1.26	48.32 4.46 -2.59	53.90 5.48 -0.38	57.71 5.97 -2.84	57.13 5.97 -2.26	54.52 5.52 -0.17	52.27 5.07 -0.73	51.23 4.66 -0.47	52.83 4.61 -0.23	51.61 4.26 -0.53	53.39 4.07 -0.24	57.35 3.35 -0.83	55.62 3.10 0.00	52.78 4.25 -0.20	46.88 4.13 -0.20	45.52 3.73 -0.75
PORT_JEFF_4 23616	41.70 3.14 -0.31	38.90 2.65 0.00	30.84 1.94 0.00	29.40 1.77 0.00	29.92 1.72 0.00	30.00 2.12 0.00	33.89 2.97 -0.01	41.09 3.35 -4.27	46.50 4.26 -1.26	48.56 4.70 -2.59	54.19 5.77 -0.38	58.00 6.26 -2.84	57.42 6.26 -2.26	54.81 5.81 -0.17	52.50 5.30 -0.73	51.46 4.89 -0.47	53.12 4.90 -0.23	51.84 4.49 -0.53	53.69 4.37 -0.24	57.67 3.67 -0.83	55.93 3.41 0.00	53.07 4.54 -0.20	47.13 4.38 -0.20	45.73 3.94 -0.75
PORT_JEFF_IC 23713	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.92 3.00 -0.01	41.12 3.38 -4.27	46.58 4.34 -1.26	48.65 4.79 -2.59	54.28 5.86 -0.38	58.10 6.36 -2.84	57.52 6.36 -2.26	54.91 5.91 -0.17	52.64 5.44 -0.73	51.59 5.02 -0.47	53.21 4.99 -0.23	51.99 4.64 -0.53	53.84 4.52 -0.24	57.83 3.83 -0.83	56.09 3.57 0.00	53.22 4.69 -0.20	47.22 4.47 -0.20	45.81 4.02 -0.75
PPL PILGRIM_ST_GT1 24216	41.77 3.21 -0.31	38.93 2.68 0.00	30.89 1.99 0.00	29.45 1.82 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.83 2.91 -0.01	40.95 3.21 -4.27	46.42 4.18 -1.26	48.48 4.62 -2.59	54.09 5.67 -0.38	57.91 6.11 -2.90	57.24 6.06 -2.28	54.87 5.86 -0.18	52.71 5.44 -0.80	51.73 5.12 -0.51	53.47 5.23 -0.25	52.33 4.92 -0.59	54.25 4.91 -0.26	58.30 4.20 -0.93	56.51 3.99 0.00	53.53 4.98 -0.22	47.43 4.68 -0.20	45.98 4.19 -0.75
PPL PILGRIM_ST_GT2 24217	41.77 3.21 -0.31	38.93 2.68 0.00	30.89 1.99 0.00	29.45 1.82 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.83 2.91 -0.01	40.95 3.21 -4.27	46.42 4.18 -1.26	48.48 4.62 -2.59	54.09 5.67 -0.38	57.91 6.11 -2.90	57.24 6.06 -2.28	54.87 5.86 -0.18	52.71 5.44 -0.80	51.73 5.12 -0.51	53.47 5.23 -0.25	52.33 4.92 -0.59	54.25 4.91 -0.26	58.30 4.20 -0.93	56.51 3.99 0.00	53.53 4.98 -0.22	47.43 4.68 -0.20	45.98 4.19 -0.75
PPL_SHRM_GT3 24213	41.85 3.29 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	30.00 1.80 0.00	30.14 2.26 0.00	34.17 3.25 -0.01	41.49 3.75 -4.27	47.24 5.00 -1.26	49.35 5.49 -2.59	55.10 6.68 -0.38	58.93 7.19 -2.84	58.35 7.19 -2.26	55.59 6.59 -0.17	53.15 5.95 -0.73	51.96 5.39 -0.47	53.45 5.23 -0.23	52.13 4.78 -0.53	53.79 4.47 -0.24	57.83 3.83 -0.83	56.04 3.52 0.00	53.36 4.83 -0.20	47.39 4.64 -0.20	46.06 4.27 -0.75
PPL_SHRM_GT4 24214	41.85 3.29 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	30.00 1.80 0.00	30.14 2.26 0.00	34.17 3.25 -0.01	41.49 3.75 -4.27	47.24 5.00 -1.26	49.35 5.49 -2.59	55.10 6.68 -0.38	58.93 7.19 -2.84	58.35 7.19 -2.26	55.59 6.59 -0.17	53.15 5.95 -0.73	51.96 5.39 -0.47	53.45 5.23 -0.23	52.13 4.78 -0.53	53.79 4.47 -0.24	57.83 3.83 -0.83	56.04 3.52 0.00	53.36 4.83 -0.20	47.39 4.64 -0.20	46.06 4.27 -0.75
PROJECT___ORANGE 23990	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.14 -0.77 0.00	32.47 -1.00 0.00	39.67 -1.31 0.00	40.11 -1.16 0.00	46.79 -1.25 0.00	47.63 -1.27 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.90 -1.20 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.11 -1.06 0.00	51.31 -1.21 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.10 -0.94 0.00

PROJECT___ORANGE 1 24174	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.14 -0.77 0.00	32.47 -1.00 0.00	39.67 -1.31 0.00	40.11 -1.16 0.00	46.79 -1.25 0.00	47.63 -1.27 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.90 -1.20 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.11 -1.06 0.00	51.31 -1.21 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.10 -0.94 0.00
PROJECT___ORANGE 2 24166	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.14 -0.77 0.00	32.47 -1.00 0.00	39.67 -1.31 0.00	40.11 -1.16 0.00	46.79 -1.25 0.00	47.63 -1.27 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.26 -1.21 0.00	44.90 -1.20 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.11 -1.06 0.00	51.31 -1.21 0.00	47.22 -1.11 0.00	41.53 -1.02 0.00	40.10 -0.94 0.00
PYRITES___HYD 24023	38.06 -0.19 0.00	35.89 -0.36 0.00	28.76 -0.14 0.00	27.49 -0.14 0.00	28.09 -0.11 0.00	27.80 -0.08 0.00	31.06 0.15 0.00	33.77 0.30 0.00	41.10 0.12 0.00	41.06 -0.21 0.00	47.56 -0.48 0.00	48.56 -0.34 0.00	48.51 -0.39 0.00	48.49 -0.34 0.00	46.05 -0.42 0.00	45.36 -0.74 0.00	47.85 -0.14 0.00	46.63 -0.19 0.00	49.13 0.05 0.00	53.70 0.53 0.00	52.94 0.42 0.00	48.43 0.10 0.00	42.21 -0.34 0.00	40.55 -0.49 0.00
RANKINE____ 23646	34.58 -3.67 0.00	32.66 -3.59 0.00	26.21 -2.69 0.00	25.09 -2.54 0.00	25.61 -2.59 0.00	25.31 -2.57 0.00	27.76 -3.15 0.00	30.02 -3.45 0.00	36.39 -4.59 0.00	36.98 -4.29 0.00	43.09 -4.95 0.00	43.91 -4.99 0.00	43.96 -4.94 0.00	43.90 -4.93 0.00	41.96 -4.51 0.00	41.67 -4.43 0.00	43.19 -4.80 0.00	42.33 -4.49 0.00	44.22 -4.86 0.00	48.86 -4.31 0.00	47.69 -4.83 0.00	44.08 -4.25 0.00	39.02 -3.53 0.00	36.90 -4.14 0.00
RAVENS GT4-7____ 23728	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWD GT2____ 23730	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWD GT3____ 23733	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT2_1 24244	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT2_2 24245	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT2_3 24246	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT2_4 24247	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT3_1 24248	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT3_2 24249	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT3_3 24250	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT3_4 24251	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_1 23729	53.62 2.72 -12.65	38.72 2.47 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.00 1.80 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.58 3.59 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.79 4.42 -3.38	55.59 4.21 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.77 4.25 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06

RAVENSWOOD_GT_10 24258	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_11 24259	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_4 24252	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_5 24254	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_6 24253	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_7 24255	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD_GT_9 24257	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RAVENSWOOD___1 23533	53.62 2.72 -12.65	38.72 2.47 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.00 1.80 0.00	29.66 1.78 0.00	33.04 2.13 0.00	46.82 2.38 -10.97	52.27 3.24 -8.05	53.58 3.59 -8.72	54.23 4.37 -1.82	54.25 4.55 -0.80	54.91 4.55 -1.46	55.28 4.54 -1.91	55.62 4.32 -4.83	55.69 4.24 -5.35	55.79 4.42 -3.38	55.59 4.21 -4.56	55.33 4.32 -1.93	57.32 4.15 0.00	56.77 4.25 0.00	55.79 4.25 -3.21	54.21 3.91 -7.75	53.59 3.49 -9.06
RAVENSWOOD___2 23534	53.50 2.60 -12.65	38.68 2.43 0.00	30.81 1.91 0.00	29.43 1.80 0.00	29.98 1.78 0.00	29.64 1.76 0.00	33.01 2.10 0.00	46.78 2.34 -10.97	52.23 3.20 -8.05	53.50 3.51 -8.72	54.09 4.23 -1.82	54.10 4.40 -0.80	54.71 4.35 -1.46	55.13 4.39 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.55 4.01 -3.21	54.09 3.79 -7.75	53.51 3.41 -9.06
RAVENSWOOD___3 23535	53.46 2.56 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.29 1.66 0.00	29.89 1.69 0.00	29.61 1.73 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.10 3.07 -8.05	53.42 3.43 -8.72	53.99 4.13 -1.82	54.00 4.30 -0.80	54.61 4.25 -1.46	54.99 4.25 -1.91	55.34 4.04 -4.83	55.41 3.96 -5.35	55.50 4.13 -3.38	55.31 3.93 -4.56	55.03 4.02 -1.93	56.84 3.67 0.00	56.41 3.89 0.00	55.50 3.96 -3.21	54.00 3.70 -7.75	53.42 3.32 -9.06
RAVNSWD 8-11____ 23667	53.50 2.60 -12.65	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	46.75 2.31 -10.97	52.14 3.11 -8.05	53.46 3.47 -8.72	54.04 4.18 -1.82	54.05 4.35 -0.80	54.71 4.35 -1.46	55.09 4.35 -1.91	55.44 4.14 -4.83	55.51 4.06 -5.35	55.59 4.22 -3.38	55.41 4.03 -4.56	55.13 4.12 -1.93	57.05 3.88 0.00	56.51 3.99 0.00	55.60 4.06 -3.21	54.04 3.74 -7.75	53.47 3.37 -9.06
RCPI_TRUST___DRP 24196	50.24 2.60 -9.39	38.61 2.36 0.00	30.69 1.79 0.00	29.32 1.69 0.00	29.89 1.69 0.00	29.64 1.76 0.00	32.98 2.07 0.00	43.92 2.31 -8.14	50.07 3.11 -5.98	51.22 3.47 -6.48	53.62 4.23 -1.35	53.89 4.40 -0.59	54.33 4.35 -1.08	54.60 4.35 -1.42	54.24 4.18 -3.59	54.17 4.10 -3.97	54.72 4.22 -2.51	54.27 4.07 -3.38	54.63 4.12 -1.43	57.10 3.93 0.00	56.56 4.04 0.00	54.77 4.06 -2.38	52.09 3.79 -5.75	51.13 3.37 -6.72
RENSSELAER___COGEN 23796	39.63 1.38 0.00	37.56 1.31 0.00	29.88 0.98 0.00	28.57 0.94 0.00	29.16 0.96 0.00	28.83 0.95 0.00	31.93 1.02 0.00	34.57 1.10 0.00	42.54 1.56 0.00	43.09 1.82 0.00	50.25 2.21 0.00	51.25 2.35 0.00	51.25 2.35 0.00	51.17 2.34 0.00	48.65 2.18 0.00	48.22 2.12 0.00	50.25 2.26 0.00	49.02 2.20 0.00	51.39 2.31 0.00	55.46 2.29 0.00	54.78 2.26 0.00	50.55 2.22 0.00	44.59 2.04 0.00	42.76 1.72 0.00
REVERE_CPPR_DRP 24186	38.56 0.31 0.00	36.43 0.18 0.00	29.10 0.20 0.00	27.80 0.17 0.00	28.40 0.20 0.00	28.08 0.20 0.00	31.16 0.25 0.00	33.70 0.23 0.00	41.27 0.29 0.00	41.68 0.41 0.00	48.57 0.53 0.00	49.44 0.54 0.00	49.44 0.54 0.00	49.37 0.54 0.00	46.93 0.46 0.00	46.42 0.32 0.00	48.52 0.53 0.00	47.38 0.56 0.00	49.77 0.69 0.00	54.55 1.38 0.00	53.52 1.00 0.00	49.25 0.92 0.00	43.10 0.55 0.00	41.29 0.25 0.00
ROCHESTER_9_IC 23652	37.45 -0.80 0.00	35.34 -0.91 0.00	28.24 -0.66 0.00	26.99 -0.64 0.00	27.55 -0.65 0.00	27.27 -0.61 0.00	30.08 -0.83 0.00	32.10 -1.37 0.00	39.22 -1.76 0.00	39.78 -1.49 0.00	46.41 -1.63 0.00	47.43 -1.47 0.00	47.48 -1.42 0.00	47.37 -1.46 0.00	45.22 -1.25 0.00	44.76 -1.34 0.00	46.65 -1.34 0.00	45.65 -1.17 0.00	47.85 -1.23 0.00	52.59 -0.58 0.00	51.52 -1.00 0.00	47.36 -0.97 0.00	41.74 -0.81 0.00	39.64 -1.40 0.00

ROSETON___1 23587	40.01 1.76 0.00	37.85 1.60 0.00	30.08 1.18 0.00	28.74 1.11 0.00	29.33 1.13 0.00	29.05 1.17 0.00	32.27 1.36 0.00	34.98 1.51 0.00	43.07 2.09 0.00	43.70 2.43 0.00	50.97 2.93 0.00	51.93 3.03 0.00	51.93 3.03 0.00	51.91 3.08 0.00	49.40 2.93 0.00	48.96 2.86 0.00	50.97 2.98 0.00	49.63 2.81 0.00	51.93 2.85 0.00	55.72 2.55 0.00	55.20 2.68 0.00	51.18 2.85 0.00	45.23 2.68 0.00	43.46 2.42 0.00
ROSETON___2 23588	40.05 1.80 0.00	37.88 1.63 0.00	30.11 1.21 0.00	28.76 1.13 0.00	29.36 1.16 0.00	29.05 1.17 0.00	32.30 1.39 0.00	35.01 1.54 0.00	43.11 2.13 0.00	43.75 2.48 0.00	51.02 2.98 0.00	52.03 3.13 0.00	51.98 3.08 0.00	51.95 3.12 0.00	49.44 2.97 0.00	49.00 2.90 0.00	51.01 3.02 0.00	49.72 2.90 0.00	52.02 2.94 0.00	55.88 2.71 0.00	55.30 2.78 0.00	51.23 2.90 0.00	45.27 2.72 0.00	43.46 2.42 0.00
RUSSELL___STATION 23914	37.18 -1.07 0.00	35.09 -1.16 0.00	28.03 -0.87 0.00	26.80 -0.83 0.00	27.35 -0.85 0.00	27.07 -0.81 0.00	29.86 -1.05 0.00	31.86 -1.61 0.00	38.93 -2.05 0.00	39.50 -1.77 0.00	46.07 -1.97 0.00	46.99 -1.91 0.00	47.04 -1.86 0.00	46.93 -1.90 0.00	44.80 -1.67 0.00	44.44 -1.66 0.00	46.21 -1.78 0.00	45.23 -1.59 0.00	47.41 -1.67 0.00	52.11 -1.06 0.00	51.10 -1.42 0.00	46.98 -1.35 0.00	41.36 -1.19 0.00	39.36 -1.68 0.00
S SALMON___HYD 24043	37.37 -0.88 0.00	35.34 -0.91 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.20 -0.71 0.00	32.43 -1.04 0.00	39.71 -1.27 0.00	40.11 -1.16 0.00	46.69 -1.35 0.00	47.53 -1.37 0.00	47.63 -1.27 0.00	47.56 -1.27 0.00	45.22 -1.25 0.00	44.81 -1.29 0.00	46.74 -1.25 0.00	45.65 -1.17 0.00	47.80 -1.28 0.00	52.27 -0.90 0.00	51.42 -1.10 0.00	47.27 -1.06 0.00	41.61 -0.94 0.00	40.06 -0.98 0.00
SELKIRK___II 23799	38.98 0.73 0.00	36.98 0.73 0.00	29.42 0.52 0.00	28.13 0.50 0.00	28.71 0.51 0.00	28.38 0.50 0.00	31.40 0.49 0.00	33.97 0.50 0.00	41.80 0.82 0.00	42.30 1.03 0.00	49.29 1.25 0.00	50.27 1.37 0.00	50.27 1.37 0.00	50.15 1.32 0.00	47.72 1.25 0.00	47.34 1.24 0.00	49.29 1.30 0.00	48.04 1.22 0.00	50.36 1.28 0.00	54.34 1.17 0.00	53.73 1.21 0.00	49.54 1.21 0.00	43.74 1.19 0.00	42.02 0.98 0.00
SELKIRK___I 23801	39.17 0.92 0.00	37.16 0.91 0.00	29.56 0.66 0.00	28.27 0.64 0.00	28.85 0.65 0.00	28.49 0.61 0.00	31.44 0.53 0.00	34.07 0.60 0.00	41.88 0.90 0.00	42.43 1.16 0.00	49.48 1.44 0.00	50.42 1.52 0.00	50.42 1.52 0.00	50.34 1.51 0.00	47.91 1.44 0.00	47.48 1.38 0.00	49.43 1.44 0.00	48.22 1.40 0.00	50.50 1.42 0.00	54.55 1.38 0.00	53.89 1.37 0.00	49.73 1.40 0.00	43.87 1.32 0.00	42.11 1.07 0.00
SENECA OSWGO___HYD 24041	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.14 -0.77 0.00	32.47 -1.00 0.00	39.71 -1.27 0.00	40.16 -1.11 0.00	46.79 -1.25 0.00	47.73 -1.17 0.00	47.73 -1.17 0.00	47.66 -1.17 0.00	45.35 -1.12 0.00	44.95 -1.15 0.00	46.84 -1.15 0.00	45.74 -1.08 0.00	47.95 -1.13 0.00	52.21 -0.96 0.00	51.47 -1.05 0.00	47.32 -1.01 0.00	41.61 -0.94 0.00	40.10 -0.94 0.00
SENECA___ENERGY 23797	36.57 -1.68 0.00	34.58 -1.67 0.00	27.57 -1.33 0.00	26.36 -1.27 0.00	26.93 -1.27 0.00	26.63 -1.25 0.00	29.46 -1.45 0.00	31.63 -1.84 0.00	38.68 -2.30 0.00	39.17 -2.10 0.00	45.73 -2.31 0.00	46.50 -2.40 0.00	46.50 -2.40 0.00	46.44 -2.39 0.00	44.24 -2.23 0.00	43.98 -2.12 0.00	45.69 -2.30 0.00	44.62 -2.20 0.00	46.77 -2.31 0.00	51.20 -1.97 0.00	50.26 -2.26 0.00	46.20 -2.13 0.00	40.64 -1.91 0.00	39.19 -1.85 0.00
SHOEMAKER___GT 23640	39.74 1.49 0.00	37.59 1.34 0.00	29.91 1.01 0.00	28.57 0.94 0.00	29.16 0.96 0.00	28.86 0.98 0.00	32.05 1.14 0.00	34.74 1.27 0.00	42.74 1.76 0.00	43.37 2.10 0.00	50.59 2.55 0.00	51.59 2.69 0.00	51.59 2.69 0.00	51.52 2.69 0.00	49.03 2.56 0.00	48.59 2.49 0.00	50.58 2.59 0.00	49.30 2.48 0.00	51.58 2.50 0.00	55.56 2.39 0.00	54.99 2.47 0.00	50.84 2.51 0.00	44.85 2.30 0.00	43.09 2.05 0.00
SHOREHAM_IC_1 23715	41.85 3.29 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	30.00 1.80 0.00	30.14 2.26 0.00	34.17 3.25 -0.01	41.49 3.75 -4.27	47.24 5.00 -1.26	49.35 5.49 -2.59	55.10 6.68 -0.38	58.93 7.19 -2.84	58.35 7.19 -2.26	55.59 6.59 -0.17	53.15 5.95 -0.73	51.96 5.39 -0.47	53.45 5.23 -0.23	52.13 4.78 -0.53	53.79 4.47 -0.24	57.83 3.83 -0.83	56.04 3.52 0.00	53.36 4.83 -0.20	47.39 4.64 -0.20	46.06 4.27 -0.75
SHOREHAM_IC_2 23716	41.85 3.29 -0.31	39.01 2.76 0.00	30.92 2.02 0.00	29.48 1.85 0.00	30.00 1.80 0.00	30.14 2.26 0.00	34.17 3.25 -0.01	41.49 3.75 -4.27	47.24 5.00 -1.26	49.35 5.49 -2.59	55.10 6.68 -0.38	58.93 7.19 -2.84	58.35 7.19 -2.26	55.59 6.59 -0.17	53.15 5.95 -0.73	51.96 5.39 -0.47	53.45 5.23 -0.23	52.13 4.78 -0.53	53.79 4.47 -0.24	57.83 3.83 -0.83	56.04 3.52 0.00	53.36 4.83 -0.20	47.39 4.64 -0.20	46.06 4.27 -0.75
SITHE_IND_GS1 24169	37.03 -1.22 0.00	35.09 -1.16 0.00	27.98 -0.92 0.00	26.75 -0.88 0.00	27.30 -0.90 0.00	26.99 -0.89 0.00	29.89 -1.02 0.00	32.26 -1.21 0.00	39.46 -1.52 0.00	39.87 -1.40 0.00	46.41 -1.63 0.00	47.24 -1.66 0.00	47.24 -1.66 0.00	47.17 -1.66 0.00	44.94 -1.53 0.00	44.58 -1.52 0.00	46.36 -1.63 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	51.57 -1.60 0.00	50.84 -1.68 0.00	46.83 -1.50 0.00	41.23 -1.32 0.00	39.69 -1.35 0.00
SITHE_IND_GS2 24170	37.03 -1.22 0.00	35.09 -1.16 0.00	27.98 -0.92 0.00	26.75 -0.88 0.00	27.30 -0.90 0.00	26.99 -0.89 0.00	29.89 -1.02 0.00	32.26 -1.21 0.00	39.46 -1.52 0.00	39.87 -1.40 0.00	46.41 -1.63 0.00	47.24 -1.66 0.00	47.24 -1.66 0.00	47.17 -1.66 0.00	44.94 -1.53 0.00	44.58 -1.52 0.00	46.36 -1.63 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	51.57 -1.60 0.00	50.84 -1.68 0.00	46.83 -1.50 0.00	41.23 -1.32 0.00	39.69 -1.35 0.00
SITHE_IND_GS3 24171	37.03 -1.22 0.00	35.09 -1.16 0.00	27.98 -0.92 0.00	26.75 -0.88 0.00	27.30 -0.90 0.00	26.99 -0.89 0.00	29.89 -1.02 0.00	32.26 -1.21 0.00	39.46 -1.52 0.00	39.87 -1.40 0.00	46.41 -1.63 0.00	47.24 -1.66 0.00	47.24 -1.66 0.00	47.17 -1.66 0.00	44.94 -1.53 0.00	44.58 -1.52 0.00	46.36 -1.63 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	51.57 -1.60 0.00	50.84 -1.68 0.00	46.83 -1.50 0.00	41.23 -1.32 0.00	39.69 -1.35 0.00
SITHE_IND_GS4 24172	37.03 -1.22 0.00	35.09 -1.16 0.00	27.98 -0.92 0.00	26.75 -0.88 0.00	27.30 -0.90 0.00	26.99 -0.89 0.00	29.89 -1.02 0.00	32.26 -1.21 0.00	39.46 -1.52 0.00	39.87 -1.40 0.00	46.41 -1.63 0.00	47.24 -1.66 0.00	47.24 -1.66 0.00	47.17 -1.66 0.00	44.94 -1.53 0.00	44.58 -1.52 0.00	46.36 -1.63 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	51.57 -1.60 0.00	50.84 -1.68 0.00	46.83 -1.50 0.00	41.23 -1.32 0.00	39.69 -1.35 0.00
SITHE___BATAVIA 24024	36.45 -1.80 0.00	34.40 -1.85 0.00	27.54 -1.36 0.00	26.36 -1.27 0.00	26.90 -1.30 0.00	26.63 -1.25 0.00	29.21 -1.70 0.00	31.33 -2.14 0.00	38.07 -2.91 0.00	38.67 -2.60 0.00	45.11 -2.93 0.00	46.06 -2.84 0.00	46.11 -2.79 0.00	46.00 -2.83 0.00	43.96 -2.51 0.00	43.61 -2.49 0.00	45.25 -2.74 0.00	44.39 -2.43 0.00	46.43 -2.65 0.00	51.26 -1.91 0.00	50.10 -2.42 0.00	46.20 -2.13 0.00	40.81 -1.74 0.00	38.62 -2.42 0.00

SITHE___INDEPEND 23800	37.03 -1.22 0.00	35.09 -1.16 0.00	27.98 -0.92 0.00	26.75 -0.88 0.00	27.30 -0.90 0.00	26.99 -0.89 0.00	29.89 -1.02 0.00	32.26 -1.21 0.00	39.46 -1.52 0.00	39.87 -1.40 0.00	46.41 -1.63 0.00	47.24 -1.66 0.00	47.24 -1.66 0.00	47.17 -1.66 0.00	44.94 -1.53 0.00	44.58 -1.52 0.00	46.36 -1.63 0.00	45.27 -1.55 0.00	47.46 -1.62 0.00	51.57 -1.60 0.00	50.84 -1.68 0.00	46.83 -1.50 0.00	41.23 -1.32 0.00	39.69 -1.35 0.00
SITHE___MASSENA 23902	38.17 -0.08 0.00	36.07 -0.18 0.00	28.87 -0.03 0.00	27.60 -0.03 0.00	28.20 0.00 0.00	27.88 0.00 0.00	31.10 0.19 0.00	33.87 0.40 0.00	41.27 0.29 0.00	41.19 -0.08 0.00	47.75 -0.29 0.00	48.56 -0.34 0.00	48.51 -0.39 0.00	48.49 -0.34 0.00	46.10 -0.37 0.00	45.69 -0.41 0.00	47.70 -0.29 0.00	46.49 -0.33 0.00	48.88 -0.20 0.00	53.06 -0.11 0.00	52.47 -0.05 0.00	48.04 -0.29 0.00	42.04 -0.51 0.00	40.75 -0.29 0.00
SITHE___OGDNSBRG 24021	38.36 0.11 0.00	36.21 -0.04 0.00	29.02 0.12 0.00	27.74 0.11 0.00	28.34 0.14 0.00	28.02 0.14 0.00	31.34 0.43 0.00	34.21 0.74 0.00	41.64 0.66 0.00	41.56 0.29 0.00	48.09 0.05 0.00	48.85 -0.05 0.00	48.85 -0.05 0.00	48.78 -0.05 0.00	46.33 -0.14 0.00	45.87 -0.23 0.00	48.04 0.05 0.00	46.87 0.05 0.00	49.33 0.25 0.00	53.75 0.58 0.00	53.05 0.53 0.00	48.52 0.19 0.00	42.34 -0.21 0.00	40.92 -0.12 0.00
SITHE___STERLING 23777	38.33 0.08 0.00	36.25 0.00 0.00	28.93 0.03 0.00	27.66 0.03 0.00	28.23 0.03 0.00	27.91 0.03 0.00	30.97 0.06 0.00	33.47 0.00 0.00	40.94 -0.04 0.00	41.39 0.12 0.00	48.23 0.19 0.00	49.10 0.20 0.00	49.10 0.20 0.00	49.03 0.20 0.00	46.61 0.14 0.00	46.15 0.05 0.00	48.18 0.19 0.00	47.01 0.19 0.00	49.37 0.29 0.00	53.97 0.80 0.00	53.05 0.53 0.00	48.81 0.48 0.00	42.81 0.26 0.00	41.08 0.04 0.00
SOUTH CAIRO___GT 23612	39.82 1.57 0.00	37.70 1.45 0.00	29.97 1.07 0.00	28.62 0.99 0.00	29.22 1.02 0.00	28.91 1.03 0.00	32.12 1.21 0.00	34.71 1.24 0.00	42.70 1.72 0.00	43.37 2.10 0.00	50.49 2.45 0.00	51.49 2.59 0.00	51.49 2.59 0.00	51.47 2.64 0.00	48.98 2.51 0.00	48.54 2.44 0.00	50.53 2.54 0.00	49.25 2.43 0.00	51.63 2.55 0.00	55.72 2.55 0.00	55.04 2.52 0.00	50.79 2.46 0.00	44.76 2.21 0.00	43.26 2.22 0.00
SOUTH HAMPTN___IC 23720	42.61 4.05 -0.31	39.66 3.41 0.00	31.44 2.54 0.00	29.98 2.35 0.00	30.48 2.28 0.00	30.67 2.79 0.00	34.75 3.83 -0.01	42.06 4.32 -4.27	48.18 5.94 -1.26	50.42 6.56 -2.59	56.44 8.02 -0.38	60.25 8.51 -2.84	59.62 8.46 -2.26	56.96 7.96 -0.17	54.50 7.30 -0.73	53.44 6.87 -0.47	54.94 6.72 -0.23	53.62 6.27 -0.53	55.46 6.14 -0.24	59.69 5.69 -0.83	57.82 5.30 0.00	54.86 6.33 -0.20	48.54 5.79 -0.20	47.04 5.25 -0.75
SOUTHOLD___IC 23719	42.88 4.32 -0.31	39.88 3.63 0.00	31.62 2.72 0.00	30.14 2.51 0.00	30.65 2.45 0.00	30.86 2.98 0.00	35.00 4.08 -0.01	42.29 4.55 -4.27	48.55 6.31 -1.26	50.79 6.93 -2.59	56.88 8.46 -0.38	60.93 9.19 -2.84	60.35 9.19 -2.26	57.64 8.64 -0.17	55.15 7.95 -0.73	53.90 7.33 -0.47	55.61 7.39 -0.23	54.28 6.93 -0.53	56.14 6.82 -0.24	60.49 6.49 -0.83	58.61 6.09 0.00	55.59 7.06 -0.20	49.09 6.34 -0.20	47.41 5.62 -0.75
ST LAWRENCE____ 23600	38.14 -0.11 0.00	36.10 -0.15 0.00	28.84 -0.06 0.00	27.57 -0.06 0.00	28.17 -0.03 0.00	27.85 -0.03 0.00	31.00 0.09 0.00	33.77 0.30 0.00	41.18 0.20 0.00	41.10 -0.17 0.00	47.70 -0.34 0.00	48.51 -0.39 0.00	48.51 -0.39 0.00	48.44 -0.39 0.00	46.05 -0.42 0.00	45.69 -0.41 0.00	47.61 -0.38 0.00	46.45 -0.37 0.00	48.79 -0.29 0.00	52.80 -0.37 0.00	52.31 -0.21 0.00	47.85 -0.48 0.00	42.00 -0.55 0.00	40.71 -0.33 0.00
STATION 5_MISC_HYD 23604	39.86 1.61 0.00	37.59 1.34 0.00	30.00 1.10 0.00	28.68 1.05 0.00	29.27 1.07 0.00	28.97 1.09 0.00	32.02 1.11 0.00	34.11 0.64 0.00	41.68 0.70 0.00	42.38 1.11 0.00	49.43 1.39 0.00	50.81 1.91 0.00	50.86 1.96 0.00	50.73 1.90 0.00	48.42 1.95 0.00	47.67 1.57 0.00	49.96 1.97 0.00	48.88 2.06 0.00	51.34 2.26 0.00	56.57 3.40 0.00	55.36 2.84 0.00	50.75 2.42 0.00	44.59 2.04 0.00	42.15 1.11 0.00
STURGEON_POOL_HYD 23609	40.05 1.80 0.00	37.88 1.63 0.00	30.11 1.21 0.00	28.76 1.13 0.00	29.33 1.13 0.00	29.05 1.17 0.00	32.30 1.39 0.00	34.98 1.51 0.00	43.03 2.05 0.00	43.75 2.48 0.00	50.97 2.93 0.00	52.03 3.13 0.00	52.03 3.13 0.00	51.95 3.12 0.00	49.49 3.02 0.00	49.00 2.90 0.00	51.06 3.07 0.00	49.77 2.95 0.00	52.07 2.99 0.00	56.04 2.87 0.00	55.46 2.94 0.00	51.23 2.90 0.00	45.23 2.68 0.00	43.54 2.50 0.00
SYRACUSE___POWER 24017	37.37 -0.88 0.00	35.38 -0.87 0.00	28.21 -0.69 0.00	26.97 -0.66 0.00	27.52 -0.68 0.00	27.21 -0.67 0.00	30.17 -0.74 0.00	32.47 -1.00 0.00	39.71 -1.27 0.00	40.16 -1.11 0.00	46.84 -1.20 0.00	47.68 -1.22 0.00	47.68 -1.22 0.00	47.61 -1.22 0.00	45.31 -1.16 0.00	44.95 -1.15 0.00	46.79 -1.20 0.00	45.70 -1.12 0.00	47.90 -1.18 0.00	52.21 -0.96 0.00	51.42 -1.10 0.00	47.32 -1.01 0.00	41.57 -0.98 0.00	40.14 -0.90 0.00
Stony___Brook 24151	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.03 2.15 0.00	33.92 3.00 -0.01	41.12 3.38 -4.27	46.58 4.34 -1.26	48.65 4.79 -2.59	54.28 5.86 -0.38	58.10 6.36 -2.84	57.52 6.36 -2.26	54.91 5.91 -0.17	52.64 5.44 -0.73	51.59 5.02 -0.47	53.21 4.99 -0.23	51.99 4.64 -0.53	53.84 4.52 -0.24	57.83 3.83 -0.83	56.09 3.57 0.00	53.22 4.69 -0.20	47.22 4.47 -0.20	45.81 4.02 -0.75
UPPER HUDSON___HYD 24058	40.28 2.03 0.00	38.10 1.85 0.00	29.91 1.01 0.00	29.23 1.60 0.00	29.81 1.61 0.00	29.52 1.64 0.00	32.42 1.51 0.00	35.18 1.71 0.00	43.36 2.38 0.00	43.66 2.39 0.00	50.83 2.79 0.00	51.93 3.03 0.00	51.98 3.08 0.00	51.81 2.98 0.00	49.26 2.79 0.00	48.68 2.58 0.00	50.92 2.93 0.00	49.72 2.90 0.00	52.17 3.09 0.00	56.47 3.30 0.00	55.67 3.15 0.00	51.33 3.00 0.00	45.27 2.72 0.00	43.17 2.13 0.00
UPPER RAQUET___HYD 24056	37.68 -0.57 0.00	35.56 -0.69 0.00	28.50 -0.40 0.00	27.24 -0.39 0.00	27.81 -0.39 0.00	27.52 -0.36 0.00	30.72 -0.19 0.00	33.37 -0.10 0.00	40.61 -0.37 0.00	40.57 -0.70 0.00	46.98 -1.06 0.00	47.78 -1.12 0.00	47.78 -1.12 0.00	47.76 -1.07 0.00	45.35 -1.12 0.00	44.90 -1.20 0.00	47.13 -0.86 0.00	45.98 -0.84 0.00	48.39 -0.69 0.00	52.74 -0.43 0.00	52.10 -0.42 0.00	47.65 -0.68 0.00	41.61 -0.94 0.00	40.18 -0.86 0.00
VISCHER___FERRY HYD 24020	39.78 1.53 0.00	37.70 1.45 0.00	29.94 1.04 0.00	28.71 1.08 0.00	29.30 1.10 0.00	28.97 1.09 0.00	32.05 1.14 0.00	34.71 1.24 0.00	42.74 1.76 0.00	43.25 1.98 0.00	50.44 2.40 0.00	51.44 2.54 0.00	51.44 2.54 0.00	51.37 2.54 0.00	48.84 2.37 0.00	48.36 2.26 0.00	50.44 2.45 0.00	49.21 2.39 0.00	51.58 2.50 0.00	55.72 2.55 0.00	55.04 2.52 0.00	50.75 2.42 0.00	44.81 2.26 0.00	42.89 1.85 0.00
WADING RIVER_1-3_GRP5 24038	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.08 2.20 0.00	34.04 3.12 -0.01	41.36 3.62 -4.27	47.08 4.84 -1.26	49.14 5.28 -2.59	54.91 6.49 -0.38	58.68 6.94 -2.84	58.10 6.94 -2.26	55.40 6.40 -0.17	52.96 5.76 -0.73	51.82 5.25 -0.47	53.31 5.09 -0.23	52.03 4.68 -0.53	53.74 4.42 -0.24	57.72 3.72 -0.83	55.99 3.47 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.93 4.14 -0.75

WADING RIVER_IC_1 23522	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.08 2.20 0.00	34.04 3.12 -0.01	41.36 3.62 -4.27	47.08 4.84 -1.26	49.14 5.28 -2.59	54.91 6.49 -0.38	58.68 6.94 -2.84	58.10 6.94 -2.26	55.40 6.40 -0.17	52.96 5.76 -0.73	51.82 5.25 -0.47	53.31 5.09 -0.23	52.03 4.68 -0.53	53.74 4.42 -0.24	57.72 3.72 -0.83	55.99 3.47 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.93 4.14 -0.75
WADING RIVER_IC_2 23547	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.08 2.20 0.00	34.04 3.12 -0.01	41.36 3.62 -4.27	47.08 4.84 -1.26	49.14 5.28 -2.59	54.91 6.49 -0.38	58.68 6.94 -2.84	58.10 6.94 -2.26	55.40 6.40 -0.17	52.96 5.76 -0.73	51.82 5.25 -0.47	53.31 5.09 -0.23	52.03 4.68 -0.53	53.74 4.42 -0.24	57.72 3.72 -0.83	55.99 3.47 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.93 4.14 -0.75
WADING RIVER_IC_3 23601	41.77 3.21 -0.31	38.93 2.68 0.00	30.87 1.97 0.00	29.43 1.80 0.00	29.95 1.75 0.00	30.08 2.20 0.00	34.04 3.12 -0.01	41.36 3.62 -4.27	47.08 4.84 -1.26	49.14 5.28 -2.59	54.91 6.49 -0.38	58.68 6.94 -2.84	58.10 6.94 -2.26	55.40 6.40 -0.17	52.96 5.76 -0.73	51.82 5.25 -0.47	53.31 5.09 -0.23	52.03 4.68 -0.53	53.74 4.42 -0.24	57.72 3.72 -0.83	55.99 3.47 0.00	53.22 4.69 -0.20	47.26 4.51 -0.20	45.93 4.14 -0.75
WALDEN___HYDRO 24148	39.86 1.61 0.00	37.70 1.45 0.00	29.97 1.07 0.00	28.62 0.99 0.00	29.22 1.02 0.00	28.91 1.03 0.00	32.18 1.27 0.00	34.84 1.37 0.00	42.91 1.93 0.00	43.58 2.31 0.00	50.83 2.79 0.00	51.79 2.89 0.00	51.79 2.89 0.00	51.71 2.88 0.00	49.26 2.79 0.00	48.82 2.72 0.00	50.82 2.83 0.00	49.54 2.72 0.00	51.83 2.75 0.00	55.72 2.55 0.00	55.15 2.63 0.00	51.04 2.71 0.00	45.02 2.47 0.00	43.34 2.30 0.00
WATERSIDE___6 8 9 23538	53.58 2.68 -12.65	38.72 2.47 0.00	30.84 1.94 0.00	29.45 1.82 0.00	30.00 1.80 0.00	29.64 1.76 0.00	33.01 2.10 0.00	46.78 2.34 -10.97	52.23 3.20 -8.05	53.58 3.59 -8.72	54.18 4.32 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.69 4.24 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.26 4.09 0.00	56.77 4.25 0.00	55.74 4.20 -3.21	54.21 3.91 -7.75	53.55 3.45 -9.06
WEST BABYLON___IC 23714	41.93 3.37 -0.31	39.11 2.86 0.00	31.01 2.11 0.00	29.56 1.93 0.00	30.09 1.89 0.00	30.11 2.23 0.00	33.86 2.94 -0.01	40.99 3.25 -4.27	46.46 4.22 -1.26	48.52 4.66 -2.59	54.11 5.67 -0.40	58.41 6.16 -3.35	57.49 6.11 -2.48	55.07 5.96 -0.28	53.41 5.62 -1.32	52.19 5.30 -0.79	53.89 5.52 -0.38	53.00 5.24 -0.94	54.81 5.30 -0.43	59.49 4.68 -1.64	56.93 4.41 0.00	53.98 5.32 -0.33	47.64 4.89 -0.20	46.14 4.35 -0.75
WEST CANADA___HYD 24049	38.33 0.08 0.00	36.32 0.07 0.00	28.93 0.03 0.00	27.66 0.03 0.00	28.23 0.03 0.00	27.91 0.03 0.00	30.94 0.03 0.00	33.50 0.03 0.00	41.06 0.08 0.00	41.39 0.12 0.00	48.23 0.19 0.00	49.10 0.20 0.00	49.05 0.15 0.00	48.98 0.15 0.00	46.61 0.14 0.00	46.24 0.14 0.00	48.13 0.14 0.00	46.96 0.14 0.00	49.23 0.15 0.00	53.38 0.21 0.00	52.68 0.16 0.00	48.52 0.19 0.00	42.72 0.17 0.00	41.12 0.08 0.00
WESTERN_NY_WIND 24143	36.38 -1.87 0.00	34.36 -1.89 0.00	27.51 -1.39 0.00	26.33 -1.30 0.00	26.87 -1.33 0.00	26.57 -1.31 0.00	29.18 -1.73 0.00	31.26 -2.21 0.00	37.99 -2.99 0.00	38.63 -2.64 0.00	45.01 -3.03 0.00	45.97 -2.93 0.00	46.01 -2.89 0.00	45.95 -2.88 0.00	43.91 -2.56 0.00	43.52 -2.58 0.00	45.21 -2.78 0.00	44.29 -2.53 0.00	46.38 -2.70 0.00	51.15 -2.02 0.00	50.00 -2.52 0.00	46.11 -2.22 0.00	40.72 -1.83 0.00	38.54 -2.50 0.00
YORK___WARBASSE 23770	53.54 2.64 -12.65	38.61 2.36 0.00	30.92 2.02 0.00	29.51 1.88 0.00	30.03 1.83 0.00	29.50 1.62 0.00	32.95 2.04 0.00	46.72 2.28 -10.97	52.14 3.11 -8.05	53.50 3.51 -8.72	54.14 4.28 -1.82	54.20 4.50 -0.80	54.86 4.50 -1.46	55.23 4.49 -1.91	55.58 4.28 -4.83	55.64 4.19 -5.35	55.74 4.37 -3.38	55.55 4.17 -4.56	55.28 4.27 -1.93	57.42 4.25 0.00	56.93 4.41 0.00	55.74 4.20 -3.21	54.17 3.87 -7.75	53.47 3.37 -9.06