

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/26/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	49.02	37.67	35.68	35.16	35.06	44.99	59.84	61.31	62.96	66.53	68.58	68.29	65.77	65.42	63.40	62.31	62.54	62.89	63.27	65.12	66.72	61.32	57.26	51.92
24138	2.36	2.28	2.11	2.05	2.08	2.63	3.76	3.08	3.32	4.06	4.31	4.53	4.18	3.98	3.63	3.72	3.79	3.71	3.41	4.03	3.90	3.93	3.50	2.93
	-10.41	-0.29	0.00	0.00	0.00	0.00	-2.42	-1.25	-0.32	-0.04	0.00	0.00	-0.16	-0.15	-0.33	-0.42	-0.40	-2.12	-4.89	-3.52	0.00	-0.50	-3.79	-5.94
74TH STREET_GT_1	49.02	37.67	35.68	35.16	35.06	44.99	59.84	61.31	62.96	66.53	68.58	68.29	65.77	65.42	63.40	62.31	62.54	62.89	63.27	65.12	66.72	61.32	57.26	51.92
24260	2.36	2.28	2.11	2.05	2.08	2.63	3.76	3.08	3.32	4.06	4.31	4.53	4.18	3.98	3.63	3.72	3.79	3.71	3.41	4.03	3.90	3.93	3.50	2.93
	-10.41	-0.29	0.00	0.00	0.00	0.00	-2.42	-1.25	-0.32	-0.04	0.00	0.00	-0.16	-0.15	-0.33	-0.42	-0.40	-2.12	-4.89	-3.52	0.00	-0.50	-3.79	-5.94
74TH STREET_GT_2	49.02	37.67	35.68	35.16	35.06	44.99	59.84	61.31	62.96	66.53	68.58	68.29	65.77	65.42	63.40	62.31	62.54	62.89	63.27	65.12	66.72	61.32	57.26	51.92
24261	2.36	2.28	2.11	2.05	2.08	2.63	3.76	3.08	3.32	4.06	4.31	4.53	4.18	3.98	3.63	3.72	3.79	3.71	3.41	4.03	3.90	3.93	3.50	2.93
	-10.41	-0.29	0.00	0.00	0.00	0.00	-2.42	-1.25	-0.32	-0.04	0.00	0.00	-0.16	-0.15	-0.33	-0.42	-0.40	-2.12	-4.89	-3.52	0.00	-0.50	-3.79	-5.94
ADK HUDSON___FALLS	37.99	36.82	35.21	34.73	34.63	44.35	59.81	60.06	63.00	66.67	68.77	68.03	65.36	65.09	62.84	61.55	61.98	60.66	58.66	61.38	66.78	60.60	52.94	52.67
24011	1.74	1.72	1.64	1.62	1.65	1.99	3.06	3.08	3.68	4.24	4.50	4.27	3.93	3.80	3.39	3.37	3.62	3.59	3.57	3.80	3.96	3.70	2.95	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.47
ADK RESOURCE___RCVRY	37.99	36.82	35.21	34.73	34.63	44.35	59.81	60.06	63.00	66.67	68.77	68.03	65.36	65.09	62.84	61.55	61.98	60.66	58.66	61.38	66.78	60.60	52.94	52.67
23798	1.74	1.72	1.64	1.62	1.65	1.99	3.06	3.08	3.68	4.24	4.50	4.27	3.93	3.80	3.39	3.37	3.62	3.59	3.57	3.80	3.96	3.70	2.95	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.47
ADK S GLENS___FALLS	37.99	36.82	35.21	34.73	34.63	44.35	59.81	60.06	63.00	66.67	68.77	68.03	65.36	65.09	62.84	61.55	61.98	60.66	58.66	61.38	66.78	60.60	52.94	52.67
24028	1.74	1.72	1.64	1.62	1.65	1.99	3.06	3.08	3.68	4.24	4.50	4.27	3.93	3.80	3.39	3.37	3.62	3.59	3.57	3.80	3.96	3.70	2.95	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.47
ADK_NYS___DAM	37.66	36.57	34.95	34.47	34.37	44.01	59.22	59.15	61.75	65.36	67.42	66.88	64.26	63.99	61.89	60.62	60.93	59.58	57.56	60.40	65.65	59.57	52.34	52.24
23527	1.41	1.47	1.38	1.36	1.39	1.65	2.52	2.17	2.43	2.93	3.15	3.12	2.83	2.70	2.44	2.44	2.57	2.51	2.47	2.82	2.83	2.67	2.35	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.34
AIR_PRODUCTS___DRP	37.63	36.54	34.95	34.47	34.37	43.97	59.12	59.09	61.75	65.30	67.35	66.82	64.19	64.05	61.95	60.68	60.99	59.64	57.56	60.29	65.52	59.63	52.39	52.26
24190	1.38	1.44	1.38	1.36	1.39	1.61	2.41	2.11	2.43	2.87	3.08	3.06	2.76	2.76	2.50	2.50	2.63	2.57	2.47	2.71	2.70	2.73	2.40	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.36
ALBANY___1	37.63	36.54	34.95	34.47	34.37	43.97	59.12	59.09	61.75	65.30	67.35	66.82	64.19	64.05	61.95	60.68	60.99	59.64	57.56	60.29	65.52	59.63	52.39	52.26
23571	1.38	1.44	1.38	1.36	1.39	1.61	2.41	2.11	2.43	2.87	3.08	3.06	2.76	2.76	2.50	2.50	2.63	2.57	2.47	2.71	2.70	2.73	2.40	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.36
ALBANY___2	37.63	36.54	34.95	34.47	34.37	43.97	59.12	59.09	61.75	65.30	67.35	66.82	64.19	64.05	61.95	60.68	60.99	59.64	57.56	60.29	65.52	59.63	52.39	52.26
23572	1.38	1.44	1.38	1.36	1.39	1.61	2.41	2.11	2.43	2.87	3.08	3.06	2.76	2.76	2.50	2.50	2.63	2.57	2.47	2.71	2.70	2.73	2.40	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.36
ALBANY___3	37.63	36.54	34.95	34.47	34.37	43.97	59.12	59.09	61.75	65.30	67.35	66.82	64.19	64.05	61.95	60.68	60.99	59.64	57.56	60.29	65.52	59.63	52.39	52.26
23573	1.38	1.44	1.38	1.36	1.39	1.61	2.41	2.11	2.43	2.87	3.08	3.06	2.76	2.76	2.50	2.50	2.63	2.57	2.47	2.71	2.70	2.73	2.40	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.36
ALBANY___4	37.63	36.54	34.95	34.47	34.37	43.97	59.12	59.09	61.75	65.30	67.35	66.82	64.19	64.05	61.95	60.68	60.99	59.64	57.56	60.29	65.52	59.63	52.39	52.26
23574	1.38	1.44	1.38	1.36	1.39	1.61	2.41	2.11	2.43	2.87	3.08	3.06	2.76	2.76	2.50	2.50	2.63	2.57	2.47	2.71	2.70	2.73	2.40	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-7.36

ALCOA_RYNLDS___DRP 24188	35.89 -0.36 0.00	34.61 -0.49 0.00	33.10 -0.47 0.00	32.61 -0.50 0.00	32.35 -0.63 0.00	41.68 -0.68 0.00	52.31 -1.29 0.06	55.33 -1.65 0.00	57.48 -1.84 0.00	60.93 -1.50 0.00	62.73 -1.54 0.00	61.85 -1.91 0.00	59.65 -1.78 0.00	59.51 -1.78 0.00	57.66 -1.78 0.00	56.42 -1.75 0.00	56.66 -1.69 0.00	55.29 -1.77 0.00	53.43 -1.54 0.00	55.96 -1.61 0.00	61.19 -1.63 0.00	55.13 -1.76 0.00	48.57 -1.40 0.00	42.21 -0.73 0.11
ALLEGHENY___COGEN 23514	33.82 -2.43 0.00	32.64 -2.46 0.00	31.19 -2.38 0.00	30.79 -2.32 0.00	30.77 -2.21 0.00	39.69 -2.67 0.00	51.39 -2.47 -0.20	56.52 -0.46 0.00	58.67 -0.65 0.00	60.18 -2.25 0.00	61.96 -2.31 0.00	61.40 -2.36 0.00	59.53 -1.90 0.00	59.45 -1.84 0.00	58.73 -0.71 0.00	57.18 -0.99 0.00	57.18 -1.17 0.00	56.15 -0.91 0.00	55.02 0.05 0.00	56.71 -0.86 0.00	62.13 -0.69 0.00	55.70 -1.19 0.00	48.92 -1.05 0.00	40.75 -2.76 -0.46
AMERICAN_REF_FUEL 24010	30.99 -5.26 0.00	29.84 -5.26 0.00	28.53 -5.04 0.00	28.18 -4.93 0.00	28.16 -4.82 0.00	36.18 -6.18 0.00	45.62 -8.00 0.04	52.71 -4.27 0.00	54.34 -4.98 0.00	56.19 -6.24 0.00	57.78 -6.49 0.00	57.70 -6.06 0.00	55.96 -5.47 0.00	55.71 -5.58 0.00	54.80 -4.64 0.00	53.57 -4.60 0.00	53.57 -4.78 0.00	52.50 -4.56 0.00	51.12 -3.85 0.00	52.56 -5.01 0.00	57.42 -5.40 0.00	51.71 -5.18 0.00	43.12 -6.85 0.00	37.12 -6.33 -0.40
ARTHUR_KILL_GT_1 23520	49.08 2.43 -10.40	37.84 2.46 -0.28	35.79 2.22 0.00	35.26 2.15 0.00	35.16 2.18 0.00	45.11 2.75 0.00	59.94 3.86 -2.42	61.34 3.08 -1.28	63.09 2.97 -0.80	66.13 3.56 -0.14	68.08 3.73 -0.08	67.90 4.02 -0.12	65.82 3.81 -0.58	65.51 3.62 -0.60	63.74 3.27 -1.03	62.84 3.43 -1.24	62.99 3.44 -1.20	63.32 3.37 -2.89	63.75 3.08 -5.70	65.27 3.68 -4.02	66.51 3.39 -0.30	61.88 3.58 -1.41	57.16 3.40 -3.79	51.70 2.71 -5.94
ARTHUR_KILL_2 23512	49.08 2.43 -10.40	37.84 2.46 -0.28	35.79 2.22 0.00	35.26 2.15 0.00	35.16 2.18 0.00	45.11 2.75 0.00	59.94 3.86 -2.42	61.34 3.08 -1.28	63.09 2.97 -0.80	66.13 3.56 -0.14	68.08 3.73 -0.08	67.90 4.02 -0.12	65.82 3.81 -0.58	65.51 3.62 -0.60	63.74 3.27 -1.03	62.84 3.43 -1.24	62.99 3.44 -1.20	63.32 3.37 -2.89	63.75 3.08 -5.70	65.27 3.68 -4.02	66.51 3.39 -0.30	61.88 3.58 -1.41	57.16 3.40 -3.79	51.70 2.71 -5.94
ARTHUR_KILL_3 23513	49.05 2.39 -10.41	37.67 2.28 -0.29	35.68 2.11 0.00	35.16 2.05 0.00	35.06 2.08 0.00	45.03 2.67 0.00	59.84 3.76 -2.42	61.28 3.02 -1.28	63.48 3.38 -0.78	66.63 4.06 -0.14	68.65 4.31 -0.07	68.40 4.53 -0.11	66.18 4.18 -0.57	65.92 4.04 -0.59	64.08 3.63 -1.01	63.18 3.78 -1.23	63.38 3.85 -1.18	63.65 3.71 -2.88	64.07 3.41 -5.69	65.62 4.03 -4.02	67.01 3.90 -0.29	62.21 3.93 -1.39	57.26 3.50 -3.79	51.96 2.97 -5.94
ASHOKAN____ 23654	37.49 1.01 -0.23	36.20 1.09 -0.01	34.48 0.91 0.00	34.10 0.99 0.00	34.00 1.02 0.00	43.59 1.23 0.00	58.28 1.99 -2.63	56.45 -0.57 -0.04	58.91 -0.42 -0.01	62.68 0.25 0.00	64.72 0.45 0.00	64.40 0.64 0.00	61.86 0.43 0.00	61.66 0.37 0.00	59.57 0.12 -0.01	58.35 0.17 -0.01	58.59 0.23 -0.01	57.31 0.23 -0.02	54.89 -0.22 -0.14	57.68 0.00 -0.11	62.82 0.00 0.00	57.24 0.34 -0.01	50.50 0.50 -0.03	50.78 1.38 -6.35
ASTORIA 5-9____ 23662	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA GT2____ 23536	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA GT3____ 23731	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA GT4____ 23727	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT2_1 24094	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT2_2 24095	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT2_3 24096	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT2_4 24097	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT3_1 24098	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94

ASTORIA_GT3_2 24099	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT3_3 24100	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT3_4 24101	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT4_1 24102	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT4_2 24103	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT4_3 24104	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT4_4 24105	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT_1 23523	49.19 2.54 -10.40	37.84 2.46 -0.28	35.85 2.28 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.24 2.88 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.59 4.31 -0.85	69.45 4.56 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.51 4.15 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
ASTORIA_GT_10 24110	49.19 2.54 -10.40	37.84 2.46 -0.28	35.85 2.28 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.24 2.88 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.59 4.31 -0.85	69.45 4.56 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.51 4.15 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
ASTORIA_GT_11 24225	49.19 2.54 -10.40	37.84 2.46 -0.28	35.85 2.28 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.24 2.88 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.59 4.31 -0.85	69.45 4.56 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.51 4.15 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
ASTORIA_GT_12 24226	49.19 2.54 -10.40	37.84 2.46 -0.28	35.85 2.28 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.24 2.88 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.59 4.31 -0.85	69.45 4.56 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.51 4.15 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
ASTORIA_GT_13 24227	49.19 2.54 -10.40	37.84 2.46 -0.28	35.85 2.28 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.24 2.88 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.59 4.31 -0.85	69.45 4.56 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.51 4.15 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
ASTORIA_GT_5 24106	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT_7 24107	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA_GT_8 24108	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
ASTORIA___2 24149	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.46 2.35 0.00	35.35 2.37 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.56 3.30 -1.28	67.32 3.68 -4.32	67.65 4.37 -0.85	69.58 4.69 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.67 4.04 -6.19	69.66 4.13 -7.36	69.67 4.20 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.69 4.33 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94

ASTORIA___3 23516	49.15	37.80	35.82	35.30	35.19	45.20	60.00	61.51	67.14	67.46	69.32	69.32	69.32	69.32	69.32	69.31	69.32	69.32	69.31	69.32	69.32	69.10	57.46	52.09
	2.50	2.42	2.25	2.19	2.21	2.84	3.92	3.25	3.50	4.18	4.43	4.59	4.18	4.04	3.69	3.78	3.85	3.71	3.35	3.97	3.96	4.10	3.70	3.10
	-10.40	-0.28	0.00	0.00	0.00	0.00	-2.42	-1.28	-4.32	-0.85	-0.62	-0.97	-3.71	-3.99	-6.19	-7.36	-7.12	-8.55	-10.99	-7.78	-2.54	-8.11	-3.79	-5.94
ASTORIA___4 23517	49.26	37.88	35.96	35.46	35.35	45.45	60.16	61.56	67.32	67.65	69.58	69.64	69.69	69.69	69.67	69.66	69.67	69.66	69.75	69.78	69.69	69.21	57.41	52.22
	2.61	2.49	2.38	2.35	2.37	3.09	4.08	3.30	3.68	4.37	4.69	4.91	4.55	4.41	4.04	4.13	4.20	4.05	3.79	4.43	4.33	4.21	3.65	3.23
	-10.40	-0.29	-0.01	0.00	0.00	0.00	-2.42	-1.28	-4.32	-0.85	-0.62	-0.97	-3.71	-3.99	-6.19	-7.36	-7.12	-8.55	-10.99	-7.78	-2.54	-8.11	-3.79	-5.94
ASTORIA___5 23518	49.26	37.88	35.96	35.46	35.35	45.45	60.16	61.56	67.32	67.65	69.58	69.64	69.69	69.69	69.67	69.66	69.67	69.66	69.75	69.78	69.69	69.21	57.41	52.22
	2.61	2.49	2.38	2.35	2.37	3.09	4.08	3.30	3.68	4.37	4.69	4.91	4.55	4.41	4.04	4.13	4.20	4.05	3.79	4.43	4.33	4.21	3.65	3.23
	-10.40	-0.29	-0.01	0.00	0.00	0.00	-2.42	-1.28	-4.32	-0.85	-0.62	-0.97	-3.71	-3.99	-6.19	-7.36	-7.12	-8.55	-10.99	-7.78	-2.54	-8.11	-3.79	-5.94
ASTRIA 10-13____ 23663	49.19	37.84	35.85	35.33	35.22	45.24	60.05	61.56	67.20	67.59	69.45	69.45	69.50	69.51	69.49	69.49	69.50	69.55	69.59	69.61	69.51	69.15	57.46	52.09
	2.54	2.46	2.28	2.22	2.24	2.88	3.97	3.30	3.56	4.31	4.56	4.72	4.36	4.23	3.86	3.96	4.03	3.94	3.63	4.26	4.15	4.15	3.70	3.10
	-10.40	-0.28	0.00	0.00	0.00	0.00	-2.42	-1.28	-4.32	-0.85	-0.62	-0.97	-3.71	-3.99	-6.19	-7.36	-7.12	-8.55	-10.99	-7.78	-2.54	-8.11	-3.79	-5.94
ATHENS_STG_1 23668	37.60	36.30	34.71	34.24	34.13	43.63	58.53	58.32	60.81	64.43	66.46	66.06	63.47	63.31	61.23	60.04	60.29	58.91	56.78	59.62	64.64	58.90	51.85	51.46
	1.12	1.19	1.14	1.13	1.15	1.27	2.04	1.31	1.48	2.00	2.19	2.30	2.03	2.02	1.78	1.86	1.93	1.83	1.65	1.96	1.82	1.99	1.85	1.59
	-0.23	-0.01	0.00	0.00	0.00	0.00	-2.83	-0.03	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.02	-0.16	-0.09	0.00	-0.02	-0.03	-6.82
ATHENS_STG_2 23670	37.60	36.30	34.71	34.24	34.13	43.63	58.53	58.32	60.81	64.43	66.46	66.06	63.47	63.31	61.23	60.04	60.29	58.91	56.78	59.62	64.64	58.90	51.85	51.46
	1.12	1.19	1.14	1.13	1.15	1.27	2.04	1.31	1.48	2.00	2.19	2.30	2.03	2.02	1.78	1.86	1.93	1.83	1.65	1.96	1.82	1.99	1.85	1.59
	-0.23	-0.01	0.00	0.00	0.00	0.00	-2.83	-0.03	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.02	-0.16	-0.09	0.00	-0.02	-0.03	-6.82
ATHENS_STG_3 23677	37.60	36.30	34.71	34.24	34.13	43.63	58.53	58.32	60.81	64.43	66.46	66.06	63.47	63.31	61.23	60.04	60.29	58.91	56.78	59.62	64.64	58.90	51.85	51.46
	1.12	1.19	1.14	1.13	1.15	1.27	2.04	1.31	1.48	2.00	2.19	2.30	2.03	2.02	1.78	1.86	1.93	1.83	1.65	1.96	1.82	1.99	1.85	1.59
	-0.23	-0.01	0.00	0.00	0.00	0.00	-2.83	-0.03	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.02	-0.16	-0.09	0.00	-0.02	-0.03	-6.82
BARRETT 1-8___GRP4 24034	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT 9-12___GRP3 24033	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_1 23704	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_10 23701	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_11 23702	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_12 23703	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_2 23705	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_3 23706	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91
BARRETT_IC_4 23707	46.26	37.98	36.02	35.53	35.45	45.20	59.01	65.75	66.99	67.01	68.67	68.57	68.13	67.68	68.12	68.10	68.11	68.68	68.66	68.68	68.72	68.10	65.72	51.63
	2.39	2.67	2.45	2.42	2.47	2.84	2.90	2.28	2.79	3.87	4.37	4.78	4.12	4.04	3.51	3.43	3.56	3.31	3.13	3.68	3.90	3.41	2.85	2.67
	-7.62	-0.21	0.00	0.00	0.00	0.00	-2.45	-6.49	-4.88	-0.71	-0.03	-0.03	-2.58	-2.35	-5.17	-6.50	-6.20	-8.31	-10.56	-7.43	-2.00	-7.80	-12.90	-5.91

BARRETT_IC_5 23708	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BARRETT_IC_6 23709	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BARRETT_IC_7 23710	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BARRETT_IC_8 23711	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BARRETT_IC_9 23700	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BARRETT___1 23545	46.19 2.32 -7.62	37.91 2.60 -0.21	35.95 2.38 0.00	35.49 2.38 0.00	35.39 2.41 0.00	45.11 2.75 0.00	58.90 2.79 -2.45	65.52 2.05 -6.49	66.69 2.49 -4.88	66.70 3.56 -0.71	68.28 3.98 -0.03	68.19 4.40 -0.03	67.76 3.75 -2.58	67.26 3.62 -2.35	67.76 3.15 -5.17	67.75 3.08 -6.50	67.76 3.21 -6.20	68.28 2.91 -8.31	68.28 2.75 -10.56	68.28 3.28 -7.43	68.28 3.46 -2.00	67.76 3.07 -7.80	65.52 2.65 -12.90	51.54 2.58 -5.91
BARRETT___2 23546	46.26 2.39 -7.62	37.98 2.67 -0.21	36.02 2.45 0.00	35.53 2.42 0.00	35.45 2.47 0.00	45.20 2.84 0.00	59.01 2.90 -2.45	65.75 2.28 -6.49	66.99 2.79 -4.88	67.01 3.87 -0.71	68.67 4.37 -0.03	68.57 4.78 -0.03	68.13 4.12 -2.58	67.68 4.04 -2.35	68.12 3.51 -5.17	68.10 3.43 -6.50	68.11 3.56 -6.20	68.68 3.31 -8.31	68.66 3.13 -10.56	68.68 3.68 -7.43	68.72 3.90 -2.00	68.10 3.41 -7.80	65.72 2.85 -12.90	51.63 2.67 -5.91
BEAVER RIVER___HYD 24048	36.00 -0.25 0.00	34.68 -0.42 0.00	33.17 -0.40 0.00	32.71 -0.40 0.00	32.58 -0.40 0.00	42.15 -0.21 0.00	53.55 -0.11 0.00	55.44 -1.54 0.00	57.78 -1.54 0.00	60.87 -1.56 0.00	62.53 -1.74 0.00	61.91 -1.85 0.00	59.71 -1.72 0.00	59.51 -1.78 0.00	57.78 -1.66 0.00	56.42 -1.75 0.00	56.60 -1.75 0.00	55.41 -1.65 0.00	52.94 -2.03 0.00	55.32 -2.25 0.00	61.25 -1.57 0.00	55.24 -1.65 0.00	48.92 -1.05 0.00	42.10 -0.95 0.00
BEEBEE_GT_13 23619	34.58 -1.67 0.00	33.38 -1.72 0.00	31.89 -1.68 0.00	31.52 -1.59 0.00	31.56 -1.42 0.00	40.75 -1.61 0.00	52.31 -1.50 -0.15	57.72 0.74 0.00	61.63 2.31 0.00	62.62 0.19 0.00	64.46 0.19 0.00	64.14 0.38 0.00	62.04 0.61 0.00	61.84 0.55 0.00	61.82 2.38 0.00	59.97 1.80 0.00	60.04 1.69 0.00	59.06 2.00 0.00	56.56 1.59 0.00	59.47 1.90 0.00	65.14 2.32 0.00	57.12 0.23 0.00	50.52 0.55 0.00	41.35 -2.02 -0.32
BETHLEHEM___STEEL 23779	31.07 -5.18 0.00	29.91 -5.19 0.00	28.57 -5.00 0.00	28.21 -4.90 0.00	28.20 -4.78 0.00	36.30 -6.06 0.00	46.62 -7.03 0.01	54.13 -2.85 0.00	55.94 -3.38 0.00	57.87 -4.56 0.00	59.39 -4.88 0.00	59.04 -4.72 0.00	57.38 -4.05 0.00	57.31 -3.98 0.00	56.11 -3.33 0.00	54.85 -3.32 0.00	54.79 -3.56 0.00	53.64 -3.42 0.00	52.44 -2.53 0.00	54.12 -3.45 0.00	59.18 -3.64 0.00	53.14 -3.75 0.00	43.57 -6.40 0.00	37.46 -6.03 -0.44
BINGHAMTON___COGEN 23790	34.62 -1.63 0.00	33.52 -1.58 0.00	32.06 -1.51 0.00	31.65 -1.46 0.00	31.53 -1.45 0.00	40.58 -1.78 0.00	52.62 -1.40 -0.36	56.87 -0.11 0.00	59.20 -0.12 0.00	61.87 -0.56 0.00	63.56 -0.71 0.00	62.87 -0.89 0.00	60.94 -0.49 0.00	60.98 -0.31 0.00	58.96 -0.48 0.00	57.70 -0.47 0.00	57.77 -0.58 0.00	56.55 -0.51 0.00	54.81 -0.16 0.00	57.34 -0.23 0.00	62.76 -0.06 0.00	56.49 -0.40 0.00	48.07 -1.90 0.00	42.10 -1.85 -0.90
BLACK RIVER___HYD 24047	35.78 -0.47 0.00	34.43 -0.67 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.39 -0.59 0.00	41.94 -0.42 0.00	53.45 -0.21 0.00	55.50 -1.48 0.00	57.90 -1.42 0.00	60.87 -1.56 0.00	62.53 -1.74 0.00	61.97 -1.79 0.00	59.71 -1.72 0.00	59.57 -1.72 0.00	57.84 -1.60 0.00	56.42 -1.75 0.00	56.60 -1.75 0.00	55.46 -1.60 0.00	52.83 -2.14 0.00	55.21 -2.36 0.00	61.25 -1.57 0.00	55.24 -1.65 0.00	48.82 -1.15 0.00	42.10 -0.95 0.00
BLUE_CIRC_CHEM_DRP 24182	37.26 1.01 0.00	36.19 1.09 0.00	34.61 1.04 0.00	34.14 1.03 0.00	34.04 1.06 0.00	43.50 1.14 0.00	58.30 1.61 -3.03	58.08 1.08 -0.02	60.69 1.36 -0.01	64.24 1.81 0.00	66.20 1.93 0.00	65.74 1.98 0.00	63.15 1.72 0.00	63.01 1.72 0.00	60.94 1.49 -0.01	59.69 1.51 -0.01	59.99 1.63 -0.01	58.67 1.60 -0.01	56.63 1.54 -0.12	59.25 1.67 -0.01	64.39 1.57 0.00	58.66 1.76 -0.01	51.54 1.55 -0.02	51.61 1.25 -7.31
BOC_GAS_DRP 24189	37.19 0.94 0.00	36.12 1.02 0.00	34.58 1.01 0.00	34.07 0.96 0.00	33.97 0.99 0.00	43.42 1.06 0.00	58.45 1.72 -3.07	58.29 1.31 0.00	60.86 1.54 0.00	64.30 1.87 0.00	66.33 2.06 0.00	65.86 2.10 0.00	63.27 1.84 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.78 1.71 -0.01	56.74 1.65 -0.12	59.42 1.84 -0.01	64.58 1.76 0.00	58.78 1.88 -0.01	51.64 1.65 -0.02	51.77 1.33 -7.39
BOWLINE___1 23526	35.13 1.56 2.68	36.54 1.51 0.07	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.10 1.74 0.00	58.52 2.52 -2.34	57.88 1.20 0.30	60.54 1.30 0.08	64.36 1.94 0.01	66.52 2.25 0.00	66.18 2.42 0.00	63.48 2.09 0.04	63.21 1.96 0.04	61.02 1.66 0.08	59.87 1.80 0.10	60.12 1.87 0.10	58.70 1.77 0.13	55.22 1.48 1.23	58.52 1.96 1.01	64.58 1.76 0.00	58.69 1.93 0.13	51.64 1.90 0.23	49.81 1.38 -5.38
BOWLINE___2 23595	35.13 1.56 2.68	36.54 1.51 0.07	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.10 1.74 0.00	58.52 2.52 -2.34	58.10 1.42 0.30	60.84 1.60 0.08	64.67 2.25 0.01	66.78 2.51 0.00	66.50 2.74 0.00	63.79 2.40 0.04	63.52 2.27 0.04	61.32 1.96 0.08	60.16 2.09 0.10	60.41 2.16 0.10	58.98 2.05 0.13	55.50 1.76 1.23	58.81 2.25 1.01	64.89 2.07 0.00	58.98 2.22 0.13	51.89 2.15 0.23	49.98 1.55 -5.38

BROOKHAVEN___DRP 24191	45.96 2.10 -7.61	37.80 2.49 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.26 2.28 0.00	44.69 2.33 0.00	58.17 2.09 -2.42	59.45 1.82 -0.65	61.80 2.43 -0.05	66.05 3.62 0.00	68.38 4.11 0.00	68.16 4.40 0.00	65.14 3.69 -0.02	64.99 3.68 -0.02	62.70 3.21 -0.05	61.14 2.91 -0.06	61.44 3.03 -0.06	59.94 2.80 -0.08	60.97 2.69 -3.31	63.77 2.94 -3.26	66.09 3.20 -0.07	59.63 2.67 -0.07	52.30 2.25 -0.08	51.20 2.24 -5.91
BROOKLYN_NAVY_YARD 23515	49.09 2.43 -10.41	37.67 2.28 -0.29	35.65 2.08 0.00	35.16 2.05 0.00	35.06 2.08 0.00	45.03 2.67 0.00	60.05 3.97 -2.42	61.71 3.48 -1.25	63.38 3.74 -0.32	66.78 4.31 -0.04	68.77 4.50 0.00	68.41 4.65 0.00	65.89 4.30 -0.16	65.55 4.11 -0.15	63.46 3.69 -0.33	62.43 3.84 -0.42	62.60 3.85 -0.40	62.95 3.77 -2.12	63.32 3.46 -4.89	65.18 4.09 -3.52	66.78 3.96 0.00	61.37 3.98 -0.50	57.31 3.55 -3.79	51.87 2.88 -5.94
BURROWS___LYONSDAL 23803	36.65 0.40 0.00	35.38 0.28 0.00	33.84 0.27 0.00	33.37 0.26 0.00	33.28 0.30 0.00	42.87 0.51 0.00	54.57 0.91 0.00	57.32 0.34 0.00	59.74 0.42 0.00	62.87 0.44 0.00	64.66 0.39 0.00	64.08 0.32 0.00	61.74 0.31 0.00	61.60 0.31 0.00	59.80 0.36 0.00	58.34 0.17 0.00	58.53 0.18 0.00	57.29 0.23 0.00	54.86 -0.11 0.00	57.40 -0.17 0.00	63.20 0.38 0.00	57.12 0.23 0.00	50.37 0.40 0.00	43.27 0.22 0.00
CALPINE BETH_PAGE_GT4 24209	46.25 2.39 -7.61	38.01 2.70 -0.21	36.05 2.48 0.00	35.56 2.45 0.00	35.45 2.47 0.00	45.16 2.80 0.00	59.09 3.01 -2.42	60.82 2.68 -1.16	63.05 3.26 -0.47	66.87 4.37 -0.07	69.15 4.88 0.00	69.05 5.29 0.00	66.28 4.61 -0.24	66.05 4.54 -0.22	63.98 4.04 -0.50	62.75 3.96 -0.62	62.98 4.03 -0.60	61.68 3.82 -0.80	62.54 3.63 -3.94	65.33 4.14 -3.62	67.52 4.46 -0.24	61.57 3.93 -0.75	54.37 3.20 -1.20	51.63 2.67 -5.91
CALSPAN___DRP 24200	31.07 -5.18 0.00	29.91 -5.19 0.00	28.57 -5.00 0.00	28.21 -4.90 0.00	28.20 -4.78 0.00	36.30 -6.06 0.00	46.62 -7.03 0.01	54.13 -2.85 0.00	55.94 -3.38 0.00	57.87 -4.56 0.00	59.39 -4.88 0.00	59.04 -4.72 0.00	57.38 -4.05 0.00	57.31 -3.98 0.00	56.11 -3.33 0.00	54.85 -3.32 0.00	54.79 -3.56 0.00	53.64 -3.42 0.00	52.44 -2.53 0.00	54.12 -3.45 0.00	59.18 -3.64 0.00	53.14 -3.75 0.00	43.57 -6.40 0.00	37.46 -6.03 -0.44
CARR STREET_E__SYR 24060	35.60 -0.65 0.00	34.43 -0.67 0.00	32.93 -0.64 0.00	32.48 -0.63 0.00	32.42 -0.56 0.00	41.72 -0.64 0.00	53.27 -0.48 -0.09	57.15 0.17 0.00	59.56 0.24 0.00	62.37 -0.06 0.00	64.08 -0.19 0.00	63.63 -0.13 0.00	61.37 -0.06 0.00	61.29 0.00 0.00	59.56 0.12 0.00	58.23 0.06 0.00	58.35 0.00 0.00	57.06 0.00 0.00	55.08 0.11 0.00	57.51 -0.06 0.00	62.88 0.06 0.00	56.83 -0.06 0.00	49.57 -0.40 0.00	42.67 -0.60 -0.22
CARTHAGE___PAPER 23857	35.85 -0.40 0.00	34.54 -0.56 0.00	33.00 -0.57 0.00	32.55 -0.56 0.00	32.45 -0.53 0.00	42.02 -0.34 0.00	53.50 -0.16 0.00	55.44 -1.54 0.00	57.84 -1.48 0.00	60.87 -1.56 0.00	62.53 -1.74 0.00	61.91 -1.85 0.00	59.71 -1.72 0.00	59.51 -1.78 0.00	57.78 -1.66 0.00	56.42 -1.75 0.00	56.60 -1.75 0.00	55.41 -1.65 0.00	52.83 -2.14 0.00	55.21 -2.36 0.00	61.19 -1.63 0.00	55.18 -1.71 0.00	48.87 -1.10 0.00	42.10 -0.95 0.00
CE_DUNWOOD___DRP 24194	33.81 1.92 4.36	36.88 1.90 0.12	35.32 1.75 0.00	34.80 1.69 0.00	34.70 1.72 0.00	44.52 2.16 0.00	59.14 3.06 -2.42	58.70 2.22 0.50	61.68 2.49 0.13	65.59 3.18 0.02	67.80 3.53 0.00	67.52 3.76 0.00	64.68 3.32 0.07	64.42 3.19 0.06	62.09 2.79 0.14	60.97 2.97 0.17	61.17 2.98 0.16	59.75 2.91 0.22	55.61 2.64 2.00	60.68 3.22 0.11	65.84 3.02 0.00	59.82 3.13 0.20	52.44 2.85 0.38	51.36 2.41 -5.90
CE_MILLWOOD___DRP 24193	34.79 1.74 3.20	36.73 1.72 0.09	35.15 1.58 0.00	34.63 1.52 0.00	34.53 1.55 0.00	44.31 1.95 0.00	58.91 2.84 -2.41	58.55 1.94 0.37	61.37 2.14 0.09	65.23 2.81 0.01	67.42 3.15 0.00	67.08 3.32 0.00	64.33 2.95 0.05	64.07 2.82 0.04	61.84 2.50 0.10	60.66 2.62 0.13	60.91 2.68 0.12	59.47 2.57 0.16	55.81 2.31 1.47	58.66 2.82 1.73	65.46 2.64 0.00	59.53 2.79 0.15	52.24 2.55 0.28	51.13 2.20 -5.88
CE_NYC2_DRP 24202	49.19 2.54 -10.40	37.84 2.46 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.45 4.72 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.09 3.10 -5.94
CE_NYC_DRP 24195	49.26 2.43 -10.58	37.71 2.32 -0.29	35.72 2.15 0.00	35.20 2.09 0.00	35.09 2.11 0.00	45.03 2.67 0.00	59.89 3.81 -2.42	61.38 3.13 -1.27	63.08 3.44 -0.32	66.59 4.12 -0.04	68.70 4.43 0.00	68.41 4.65 0.00	65.83 4.24 -0.16	65.55 4.11 -0.15	63.52 3.74 -0.34	62.43 3.84 -0.42	62.66 3.91 -0.40	62.96 3.77 -2.13	63.40 3.46 -4.97	65.19 4.09 -3.53	66.78 3.96 0.00	61.38 3.98 -0.51	57.32 3.55 -3.80	51.96 2.97 -5.94
CH_MIDHUDSON___DRP 24192	38.06 1.52 -0.29	36.65 1.54 -0.01	34.98 1.41 0.00	34.50 1.39 0.00	34.40 1.42 0.00	44.05 1.69 0.00	58.75 2.52 -2.57	58.27 1.25 -0.04	60.75 1.42 -0.01	64.49 2.06 0.00	66.65 2.38 0.00	66.31 2.55 0.00	63.65 2.21 -0.01	63.37 2.08 0.00	61.23 1.78 -0.01	60.16 1.98 -0.01	60.34 1.98 -0.01	59.02 1.94 -0.02	56.78 1.65 -0.16	59.75 2.07 -0.11	64.70 1.88 0.00	59.02 2.11 -0.02	52.15 2.15 -0.03	51.23 1.98 -6.20
CH_MISC_IPPS 23765	37.77 1.27 -0.25	36.41 1.30 -0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.17 1.19 0.00	43.80 1.44 0.00	58.27 2.15 -2.46	57.54 0.51 -0.05	60.04 0.71 -0.01	63.80 1.37 0.00	65.88 1.61 0.00	65.61 1.85 0.00	62.97 1.54 0.00	62.70 1.41 0.00	60.58 1.13 -0.01	59.52 1.34 -0.01	59.70 1.34 -0.01	58.34 1.26 -0.02	56.05 0.93 -0.15	59.01 1.32 -0.12	64.01 1.19 0.00	58.33 1.42 -0.02	51.60 1.60 -0.03	50.58 1.59 -5.94
CH_RES_BVR_FALLS 23983	36.32 0.07 0.00	35.10 0.00 0.00	33.57 0.00 0.00	33.11 0.00 0.00	32.98 0.00 0.00	42.36 0.00 0.00	53.43 -0.11 0.12	56.64 -0.34 0.00	58.96 -0.36 0.00	62.12 -0.31 0.00	63.95 -0.32 0.00	63.38 -0.38 0.00	61.06 -0.37 0.00	60.92 -0.37 0.00	58.96 -0.48 0.00	57.65 -0.52 0.00	57.82 -0.53 0.00	56.49 -0.57 0.00	54.48 -0.49 0.00	57.05 -0.52 0.00	62.32 -0.50 0.00	56.32 -0.57 0.00	49.52 -0.45 0.00	42.67 -0.22 0.16
CH_RES_NIAGARA 23895	31.10 -5.15 0.00	29.91 -5.19 0.00	28.60 -4.97 0.00	28.24 -4.87 0.00	28.23 -4.75 0.00	36.26 -6.10 0.00	45.57 -8.05 0.04	52.88 -4.10 0.00	54.46 -4.86 0.00	56.31 -6.12 0.00	57.91 -6.36 0.00	57.83 -5.93 0.00	56.09 -5.34 0.00	55.84 -5.45 0.00	54.92 -4.52 0.00	53.75 -4.42 0.00	53.68 -4.67 0.00	52.55 -4.51 0.00	51.23 -3.74 0.00	52.62 -4.95 0.00	57.48 -5.34 0.00	51.83 -5.06 0.00	43.17 -6.80 0.00	37.16 -6.28 -0.39
CH_RES_SYRACUSE 23985	35.71 -0.54 0.00	34.57 -0.53 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.52 -0.46 0.00	41.85 -0.51 0.00	53.44 -0.32 -0.10	57.32 0.34 0.00	60.33 1.01 0.00	63.24 0.81 0.00	64.98 0.71 0.00	64.46 0.70 0.00	62.23 0.80 0.00	62.15 0.86 0.00	60.45 1.01 0.00	59.04 0.87 0.00	59.17 0.82 0.00	57.92 0.86 0.00	55.96 0.99 0.00	58.43 0.86 0.00	63.83 1.01 0.00	57.46 0.57 0.00	50.17 0.20 0.00	42.67 -0.65 -0.27

CORNELL____ 23752	35.71 -0.54 0.00	34.47 -0.63 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.45 -0.53 0.00	41.89 -0.47 0.00	54.29 0.43 -0.20	58.97 1.99 0.00	61.87 2.55 0.00	64.61 2.18 0.00	66.46 2.19 0.00	65.74 1.98 0.00	63.58 2.15 0.00	63.56 2.27 0.00	61.76 2.32 0.00	60.26 2.09 0.00	60.39 2.04 0.00	59.17 2.11 0.00	57.17 2.20 0.00	59.70 2.13 0.00	65.46 2.64 0.00	58.65 1.76 0.00	50.72 0.75 0.00	43.03 -0.52 -0.50
COXSACKIE___GT 23611	37.42 0.94 -0.23	36.13 1.02 -0.01	34.44 0.87 0.00	34.07 0.96 0.00	33.97 0.99 0.00	43.46 1.10 0.00	58.26 1.88 -2.72	56.56 -0.46 -0.04	59.09 -0.24 -0.01	62.80 0.37 0.00	64.85 0.58 0.00	64.46 0.70 0.00	61.92 0.49 0.00	61.72 0.43 0.00	59.69 0.24 -0.01	58.53 0.35 -0.01	58.77 0.41 -0.01	57.48 0.40 -0.02	55.11 0.00 -0.14	57.79 0.12 -0.10	62.95 0.13 0.00	57.30 0.40 -0.01	50.65 0.65 -0.03	50.90 1.29 -6.56
CRESCENT___HYD 24018	37.74 1.49 0.00	36.64 1.54 0.00	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.10 1.74 0.00	59.35 2.63 -3.06	59.37 2.39 0.00	62.11 2.79 0.00	65.68 3.25 0.00	67.74 3.47 0.00	67.14 3.38 0.00	64.56 3.13 0.00	64.29 3.00 0.00	62.18 2.73 -0.01	60.91 2.73 -0.01	61.22 2.86 -0.01	59.87 2.80 -0.01	57.84 2.75 -0.12	60.57 2.99 -0.01	65.90 3.08 0.00	59.86 2.96 -0.01	52.54 2.55 -0.02	52.40 1.98 -7.37
CRUCIBLE_METL_DRP 24180	35.71 -0.54 0.00	34.57 -0.53 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.52 -0.46 0.00	41.85 -0.51 0.00	53.44 -0.32 -0.10	57.32 0.34 0.00	60.33 1.01 0.00	63.24 0.81 0.00	64.98 0.71 0.00	64.46 0.70 0.00	62.23 0.80 0.00	62.15 0.86 0.00	60.45 1.01 0.00	59.04 0.87 0.00	59.17 0.82 0.00	57.92 0.86 0.00	55.96 0.99 0.00	58.43 0.86 0.00	63.83 1.01 0.00	57.46 0.57 0.00	50.17 0.20 0.00	42.67 -0.65 -0.27
CSC___481_PGEN 24222	46.00 2.14 -7.61	37.84 2.53 -0.21	35.89 2.32 0.00	35.39 2.28 0.00	35.29 2.31 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.63 1.99 -0.66	61.99 2.61 -0.06	66.25 3.81 -0.01	68.64 4.37 0.00	68.29 4.53 0.00	65.26 3.81 -0.02	65.11 3.80 -0.02	62.82 3.33 -0.05	61.21 2.97 -0.07	61.45 3.03 -0.07	60.00 2.85 -0.09	61.03 2.75 -0.31	63.71 2.88 -0.36	66.03 3.14 -0.07	59.59 2.62 -0.08	52.31 2.25 -0.09	51.33 2.37 -5.91
DANSKAMMER___1 23586	37.77 1.27 -0.25	36.41 1.30 -0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.17 1.19 0.00	43.80 1.44 0.00	58.27 2.15 -2.46	57.54 0.51 -0.05	60.04 0.71 -0.01	63.80 1.37 0.00	65.88 1.61 0.00	65.61 1.85 0.00	62.97 1.54 0.00	62.70 1.41 0.00	60.58 1.13 -0.01	59.52 1.34 -0.01	59.70 1.34 -0.01	58.34 1.26 -0.02	56.05 0.93 -0.15	59.01 1.32 -0.12	64.01 1.19 0.00	58.33 1.42 -0.02	51.60 1.60 -0.03	50.58 1.59 -5.94
DANSKAMMER___2 23589	37.77 1.27 -0.25	36.41 1.30 -0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.17 1.19 0.00	43.80 1.44 0.00	58.27 2.15 -2.46	57.54 0.51 -0.05	60.04 0.71 -0.01	63.80 1.37 0.00	65.88 1.61 0.00	65.61 1.85 0.00	62.97 1.54 0.00	62.70 1.41 0.00	60.58 1.13 -0.01	59.52 1.34 -0.01	59.70 1.34 -0.01	58.34 1.26 -0.02	56.05 0.93 -0.15	59.01 1.32 -0.12	64.01 1.19 0.00	58.33 1.42 -0.02	51.60 1.60 -0.03	50.58 1.59 -5.94
DANSKAMMER___3 23590	37.66 1.16 -0.25	36.27 1.16 -0.01	34.58 1.01 0.00	34.14 1.03 0.00	34.04 1.06 0.00	43.63 1.27 0.00	58.05 1.93 -2.46	57.26 0.23 -0.05	59.75 0.42 -0.01	63.55 1.12 0.00	65.62 1.35 0.00	65.35 1.59 0.00	62.72 1.29 0.00	62.45 1.16 0.00	60.34 0.89 -0.01	59.23 1.05 -0.01	59.47 1.11 -0.01	58.11 1.03 -0.02	55.83 0.71 -0.15	58.78 1.09 -0.12	63.70 0.88 0.00	58.10 1.19 -0.02	51.40 1.40 -0.03	50.45 1.46 -5.94
DANSKAMMER___4 23591	37.77 1.27 -0.25	36.41 1.30 -0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.17 1.19 0.00	43.80 1.44 0.00	58.27 2.15 -2.46	57.54 0.51 -0.05	60.04 0.71 -0.01	63.80 1.37 0.00	65.88 1.61 0.00	65.61 1.85 0.00	62.97 1.54 0.00	62.70 1.41 0.00	60.58 1.13 -0.01	59.52 1.34 -0.01	59.70 1.34 -0.01	58.34 1.26 -0.02	56.05 0.93 -0.15	59.01 1.32 -0.12	64.01 1.19 0.00	58.33 1.42 -0.02	51.60 1.60 -0.03	50.58 1.59 -5.94
DANSKAMMER___DIESEL 23592	37.77 1.27 -0.25	36.41 1.30 -0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.17 1.19 0.00	43.80 1.44 0.00	58.27 2.15 -2.46	57.54 0.51 -0.05	60.04 0.71 -0.01	63.80 1.37 0.00	65.88 1.61 0.00	65.61 1.85 0.00	62.97 1.54 0.00	62.70 1.41 0.00	60.58 1.13 -0.01	59.52 1.34 -0.01	59.70 1.34 -0.01	58.34 1.26 -0.02	56.05 0.93 -0.15	59.01 1.32 -0.12	64.01 1.19 0.00	58.33 1.42 -0.02	51.60 1.60 -0.03	50.58 1.59 -5.94
DASHVILLE___HYD 23610	37.59 1.34 0.00	36.47 1.37 0.00	34.78 1.21 0.00	34.34 1.23 0.00	34.23 1.25 0.00	43.89 1.53 0.00	58.51 2.36 -2.49	57.48 0.46 -0.04	59.92 0.59 -0.01	63.74 1.31 0.00	65.81 1.54 0.00	65.55 1.79 0.00	62.90 1.47 0.00	62.64 1.35 0.00	60.58 1.13 -0.01	59.46 1.28 -0.01	59.70 1.34 -0.01	58.33 1.26 -0.01	55.96 0.88 -0.11	58.93 1.27 -0.09	63.89 1.07 0.00	58.27 1.37 -0.01	51.64 1.65 -0.02	50.74 1.68 -6.01
DOGLEVILLE___HYD 23807	37.77 1.52 0.00	36.54 1.44 0.00	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.31 1.95 0.00	56.60 3.01 0.07	60.34 3.36 0.00	62.94 3.62 0.00	66.18 3.75 0.00	68.13 3.86 0.00	67.59 3.83 0.00	65.12 3.69 0.00	64.97 3.68 0.00	63.01 3.57 0.00	61.43 3.26 0.00	61.62 3.27 0.00	60.26 3.20 0.00	57.99 3.02 0.00	60.79 3.22 0.00	66.72 3.90 0.00	60.13 3.24 0.00	52.67 2.70 0.00	44.94 1.89 0.00
DUNKIRK___1 23563	30.20 -6.05 0.00	29.06 -6.04 0.00	27.80 -5.77 0.00	27.45 -5.66 0.00	27.37 -5.61 0.00	35.29 -7.07 0.00	47.03 -6.65 -0.02	54.81 -2.17 0.00	56.83 -2.49 0.00	58.62 -3.81 0.00	60.09 -4.18 0.00	59.36 -4.40 0.00	57.99 -3.44 0.00	58.23 -3.06 0.00	56.41 -3.03 0.00	55.09 -3.08 0.00	55.02 -3.33 0.00	53.86 -3.20 0.00	52.99 -1.98 0.00	54.98 -2.59 0.00	60.37 -2.45 0.00	53.76 -3.13 0.00	42.72 -7.25 0.00	36.73 -6.80 -0.48
DUNKIRK___2 23564	30.20 -6.05 0.00	29.06 -6.04 0.00	27.80 -5.77 0.00	27.45 -5.66 0.00	27.37 -5.61 0.00	35.29 -7.07 0.00	47.03 -6.65 -0.02	54.81 -2.17 0.00	56.83 -2.49 0.00	58.62 -3.81 0.00	60.09 -4.18 0.00	59.36 -4.40 0.00	57.99 -3.44 0.00	58.23 -3.06 0.00	56.41 -3.03 0.00	55.09 -3.08 0.00	55.02 -3.33 0.00	53.86 -3.20 0.00	52.99 -1.98 0.00	54.98 -2.59 0.00	60.37 -2.45 0.00	53.76 -3.13 0.00	42.72 -7.25 0.00	36.73 -6.80 -0.48
DUNKIRK___3 23565	30.49 -5.76 0.00	29.34 -5.76 0.00	28.06 -5.51 0.00	27.68 -5.43 0.00	27.64 -5.34 0.00	35.58 -6.78 0.00	46.88 -6.81 -0.03	54.30 -2.68 0.00	56.29 -3.03 0.00	58.06 -4.37 0.00	59.58 -4.69 0.00	58.98 -4.78 0.00	57.50 -3.93 0.00	57.67 -3.62 0.00	56.05 -3.39 0.00	54.74 -3.43 0.00	54.67 -3.68 0.00	53.52 -3.54 0.00	52.55 -2.42 0.00	54.46 -3.11 0.00	59.74 -3.08 0.00	53.31 -3.58 0.00	42.97 -7.00 0.00	36.95 -6.59 -0.49
DUNKIRK___4 23566	30.49 -5.76 0.00	29.34 -5.76 0.00	28.06 -5.51 0.00	27.68 -5.43 0.00	27.64 -5.34 0.00	35.58 -6.78 0.00	46.88 -6.81 -0.03	54.30 -2.68 0.00	56.29 -3.03 0.00	58.06 -4.37 0.00	59.58 -4.69 0.00	58.98 -4.78 0.00	57.50 -3.93 0.00	57.67 -3.62 0.00	56.05 -3.39 0.00	54.74 -3.43 0.00	54.67 -3.68 0.00	53.52 -3.54 0.00	52.55 -2.42 0.00	54.46 -3.11 0.00	59.74 -3.08 0.00	53.31 -3.58 0.00	42.97 -7.00 0.00	36.95 -6.59 -0.49

EAST HAMPTON___GT 23717	47.12 3.26 -7.61	38.85 3.54 -0.21	36.79 3.22 0.00	36.29 3.18 0.00	36.21 3.23 0.00	46.13 3.77 0.00	60.37 4.29 -2.42	62.43 4.79 -0.66	65.13 5.75 -0.06	69.62 7.18 -0.01	72.18 7.91 0.00	71.86 8.10 0.00	68.70 7.25 -0.02	68.60 7.29 -0.02	66.15 6.66 -0.05	64.46 6.22 -0.07	64.78 6.36 -0.07	63.26 6.11 -0.09	64.27 5.99 -0.09	67.11 6.28 -0.07	69.93 7.04 -0.07	62.83 5.86 -0.08	54.61 4.55 -0.09	52.92 3.96 -5.91
EAST RIVER___6 23660	49.02 2.36 -10.41	37.64 2.25 -0.29	35.65 2.08 0.00	35.16 2.05 0.00	35.02 2.04 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.36 3.13 -1.25	63.08 3.44 -0.32	66.59 4.12 -0.04	68.70 4.43 0.00	68.35 4.59 0.00	65.83 4.24 -0.16	65.55 4.11 -0.15	63.46 3.69 -0.33	62.43 3.84 -0.42	62.66 3.91 -0.40	62.95 3.77 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
EAST RIVER___7 23524	49.02 2.36 -10.41	37.64 2.25 -0.29	35.65 2.08 0.00	35.16 2.05 0.00	35.02 2.04 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.36 3.13 -1.25	63.08 3.44 -0.32	66.59 4.12 -0.04	68.70 4.43 0.00	68.35 4.59 0.00	65.83 4.24 -0.16	65.55 4.11 -0.15	63.46 3.69 -0.33	62.43 3.84 -0.42	62.66 3.91 -0.40	62.95 3.77 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
EAST_HAMPTON___DIESEL 23722	47.12 3.26 -7.61	38.85 3.54 -0.21	36.79 3.22 0.00	36.29 3.18 0.00	36.21 3.23 0.00	46.13 3.77 0.00	60.37 4.29 -2.42	62.43 4.79 -0.66	65.13 5.75 -0.06	69.62 7.18 -0.01	72.18 7.91 0.00	71.86 8.10 0.00	68.70 7.25 -0.02	68.60 7.29 -0.02	66.15 6.66 -0.05	64.46 6.22 -0.07	64.78 6.36 -0.07	63.26 6.11 -0.09	64.27 5.99 -0.09	67.11 6.28 -0.07	69.93 7.04 -0.07	62.83 5.86 -0.08	54.61 4.55 -0.09	52.92 3.96 -5.91
ELEC_TRO_TEK 24086	46.04 2.17 -7.62	37.70 2.39 -0.21	35.75 2.18 0.00	35.30 2.19 0.00	35.19 2.21 0.00	44.90 2.54 0.00	58.92 2.84 -2.42	60.55 2.28 -1.29	62.68 2.79 -0.57	66.38 3.87 -0.08	68.58 4.31 0.00	68.54 4.78 0.00	65.85 4.12 -0.30	65.54 3.98 -0.27	63.55 3.51 -0.60	62.42 3.49 -0.76	62.63 3.56 -0.72	61.34 3.31 -0.97	62.19 3.13 -4.09	64.96 3.68 -3.71	67.06 3.96 -0.28	61.27 3.47 -0.91	54.34 2.90 -1.47	51.41 2.45 -5.91
E_CANADA_CAP_HY 24051	37.55 1.30 0.00	36.43 1.33 0.00	34.88 1.31 0.00	34.40 1.29 0.00	34.30 1.32 0.00	43.72 1.36 0.00	58.83 1.66 -3.51	58.92 1.94 0.00	61.81 2.49 0.00	65.11 2.68 0.00	67.03 2.76 0.00	66.18 2.42 0.00	63.83 2.40 0.00	63.68 2.39 0.00	61.58 2.14 0.00	60.26 2.09 0.00	60.68 2.33 0.00	59.34 2.28 0.00	57.22 2.25 0.00	59.64 2.07 0.00	65.02 2.20 0.00	59.22 2.33 0.00	51.82 1.85 0.00	52.73 1.21 -8.47
E_CANADA_MHWK_HY 24050	37.77 1.52 0.00	36.54 1.44 0.00	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.31 1.95 0.00	56.60 3.01 0.07	60.34 3.36 0.00	62.94 3.62 0.00	66.18 3.75 0.00	68.13 3.86 0.00	67.59 3.83 0.00	65.12 3.69 0.00	64.97 3.68 0.00	63.01 3.57 0.00	61.43 3.26 0.00	61.62 3.27 0.00	60.26 3.20 0.00	57.99 3.02 0.00	60.79 3.22 0.00	66.72 3.90 0.00	60.13 3.24 0.00	52.67 2.70 0.00	44.94 1.89 0.00
E_FISHKILL___LBMP 23776	39.20 1.67 -1.28	36.79 1.65 -0.04	35.08 1.51 0.00	34.60 1.49 0.00	34.50 1.52 0.00	44.22 1.86 0.00	58.80 2.68 -2.46	58.96 1.77 -0.21	61.39 2.02 -0.05	65.06 2.62 -0.01	67.16 2.89 0.00	66.88 3.12 0.00	64.21 2.76 -0.02	63.95 2.64 -0.02	61.80 2.32 -0.04	60.66 2.44 -0.05	60.91 2.51 -0.05	59.53 2.40 -0.07	57.74 2.14 -0.63	60.77 2.65 -0.55	65.33 2.51 0.00	59.57 2.62 -0.06	52.54 2.45 -0.12	51.17 2.11 -6.01
FAR ROCKAWAY___4 23548	46.88 3.01 -7.62	38.50 3.19 -0.21	36.52 2.95 0.00	36.02 2.91 0.00	35.95 2.97 0.00	45.88 3.52 0.00	60.18 4.08 -2.44	66.16 3.82 -5.36	67.77 4.51 -3.94	68.74 5.74 -0.57	70.59 6.30 -0.02	70.48 6.70 -0.02	69.47 5.96 -2.08	69.06 5.88 -1.89	68.96 5.35 -4.17	68.65 5.24 -5.24	68.72 5.37 -5.00	68.84 5.08 -6.70	69.00 4.89 -9.14	69.71 5.53 -6.61	70.41 5.97 -1.62	68.35 5.18 -6.28	64.57 4.20 -10.40	52.45 3.49 -5.91
FENNER___WINDPWR 24204	36.68 0.43 0.00	35.45 0.35 0.00	33.91 0.34 0.00	33.44 0.33 0.00	33.34 0.36 0.00	43.00 0.64 0.00	54.84 1.18 0.00	58.18 1.20 0.00	60.68 1.36 0.00	63.74 1.31 0.00	65.56 1.29 0.00	64.97 1.21 0.00	62.66 1.23 0.00	62.52 1.23 0.00	60.69 1.25 0.00	59.28 1.11 0.00	59.40 1.05 0.00	58.14 1.08 0.00	55.74 0.77 0.00	58.32 0.75 0.00	64.08 1.26 0.00	57.91 1.02 0.00	50.82 0.85 0.00	43.57 0.52 0.00
FIBERTEK___ENERGY 23856	35.71 -0.54 0.00	34.57 -0.53 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.52 -0.46 0.00	41.85 -0.51 0.00	53.44 -0.32 -0.10	57.32 0.34 0.00	60.33 1.01 0.00	63.24 0.81 0.00	64.98 0.71 0.00	64.46 0.70 0.00	62.23 0.80 0.00	62.15 0.86 0.00	60.45 1.01 0.00	59.04 0.87 0.00	59.17 0.82 0.00	57.92 0.86 0.00	55.96 0.99 0.00	58.43 0.86 0.00	63.83 1.01 0.00	57.46 0.57 0.00	50.17 0.20 0.00	42.67 -0.65 -0.27
FITZPATRICK___ 23598	35.16 -1.09 0.00	34.05 -1.05 0.00	32.56 -1.01 0.00	32.15 -0.96 0.00	32.02 -0.96 0.00	41.22 -1.14 0.00	52.38 -1.34 -0.06	56.13 -0.85 0.00	58.37 -0.95 0.00	61.12 -1.31 0.00	62.86 -1.41 0.00	62.42 -1.34 0.00	60.20 -1.23 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.06 -1.11 0.00	57.18 -1.17 0.00	55.98 -1.08 0.00	53.98 -0.99 0.00	56.36 -1.21 0.00	61.56 -1.26 0.00	55.75 -1.14 0.00	48.87 -1.10 0.00	42.12 -1.08 -0.15
FORT ORANGE___ 23900	37.77 1.52 0.00	36.64 1.54 0.00	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.10 1.74 0.00	58.91 2.25 -3.00	58.71 1.71 -0.02	61.35 2.02 -0.01	64.93 2.50 0.00	66.97 2.70 0.00	66.44 2.68 0.00	63.89 2.46 0.00	63.68 2.39 0.00	61.53 2.08 -0.01	60.33 2.15 -0.01	60.64 2.28 -0.01	59.30 2.23 -0.01	57.23 2.14 -0.12	59.94 2.36 -0.01	65.14 2.32 0.00	59.35 2.45 -0.01	52.54 2.55 -0.02	52.29 2.02 -7.22
FORT_DRUM_COGEN 23780	35.74 -0.51 0.00	34.40 -0.70 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.35 -0.63 0.00	41.89 -0.47 0.00	53.39 -0.27 0.00	55.38 -1.60 0.00	57.84 -1.48 0.00	60.81 -1.62 0.00	62.47 -1.80 0.00	61.91 -1.85 0.00	59.65 -1.78 0.00	59.51 -1.78 0.00	57.72 -1.72 0.00	56.37 -1.80 0.00	56.54 -1.81 0.00	55.41 -1.65 0.00	52.77 -2.20 0.00	55.15 -2.42 0.00	61.12 -1.70 0.00	55.18 -1.71 0.00	48.77 -1.20 0.00	42.06 -0.99 0.00
FPL_FAR_ROCK_GT1 24212	46.88 3.01 -7.62	38.50 3.19 -0.21	36.52 2.95 0.00	36.02 2.91 0.00	35.95 2.97 0.00	45.88 3.52 0.00	60.18 4.08 -2.44	66.16 3.82 -5.36	67.77 4.51 -3.94	68.74 5.74 -0.57	70.59 6.30 -0.02	70.48 6.70 -0.02	69.47 5.96 -2.08	69.06 5.88 -1.89	68.96 5.35 -4.17	68.65 5.24 -5.24	68.72 5.37 -5.00	68.84 5.08 -6.70	69.00 4.89 -9.14	69.71 5.53 -6.61	70.41 5.97 -1.62	68.35 5.18 -6.28	64.57 4.20 -10.40	52.45 3.49 -5.91
FPL_FAR_ROCK_GT2 23815	46.88 3.01 -7.62	38.50 3.19 -0.21	36.52 2.95 0.00	36.02 2.91 0.00	35.95 2.97 0.00	45.88 3.52 0.00	60.18 4.08 -2.44	66.16 3.82 -5.36	67.77 4.51 -3.94	68.74 5.74 -0.57	70.59 6.30 -0.02	70.48 6.70 -0.02	69.47 5.96 -2.08	69.06 5.88 -1.89	68.96 5.35 -4.17	68.65 5.24 -5.24	68.72 5.37 -5.00	68.84 5.08 -6.70	69.00 4.89 -9.14	69.71 5.53 -6.61	70.41 5.97 -1.62	68.35 5.18 -6.28	64.57 4.20 -10.40	52.45 3.49 -5.91

FRANKLIN_FALL_HYD 24054	35.63 -0.62 0.00	34.36 -0.74 0.00	32.87 -0.70 0.00	32.38 -0.73 0.00	32.12 -0.86 0.00	41.39 -0.97 0.00	51.92 -1.66 0.08	54.02 -2.96 0.00	56.18 -3.14 0.00	59.62 -2.81 0.00	61.38 -2.89 0.00	60.51 -3.25 0.00	58.24 -3.19 0.00	58.10 -3.19 0.00	56.29 -3.15 0.00	55.09 -3.08 0.00	55.32 -3.03 0.00	53.98 -3.08 0.00	52.17 -2.80 0.00	54.63 -2.94 0.00	59.80 -3.02 0.00	53.87 -3.02 0.00	47.52 -2.45 0.00	41.27 -1.64 0.14
FULTON COGEN____ 23766	35.53 -0.72 0.00	34.40 -0.70 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.35 -0.63 0.00	41.64 -0.72 0.00	53.15 -0.59 -0.08	56.92 -0.06 0.00	59.32 0.00 0.00	62.06 -0.37 0.00	63.82 -0.45 0.00	63.31 -0.45 0.00	61.12 -0.31 0.00	60.98 -0.31 0.00	59.20 -0.24 0.00	57.88 -0.29 0.00	58.00 -0.35 0.00	56.77 -0.29 0.00	54.75 -0.22 0.00	57.22 -0.35 0.00	62.51 -0.31 0.00	56.55 -0.34 0.00	49.57 -0.40 0.00	42.56 -0.69 -0.20
Freeport____CT2 23818	46.41 2.54 -7.62	38.08 2.77 -0.21	36.12 2.55 0.00	35.63 2.52 0.00	35.55 2.57 0.00	45.33 2.97 0.00	59.36 3.27 -2.43	61.69 2.91 -1.80	63.82 3.50 -1.00	67.25 4.68 -0.14	69.48 5.21 0.00	69.38 5.61 -0.01	66.86 4.91 -0.52	66.61 4.84 -0.48	64.84 4.34 -1.06	63.75 4.25 -1.33	63.94 4.32 -1.27	62.87 4.11 -1.70	63.60 3.90 -4.73	66.08 4.43 -4.08	68.11 4.84 -0.45	62.63 4.15 -1.59	55.97 3.40 -2.60	51.80 2.84 -5.91
G.F.CEMENT____DRP 24184	37.99 1.74 0.00	36.82 1.72 0.00	35.21 1.64 0.00	34.73 1.62 0.00	34.63 1.65 0.00	44.35 1.99 0.00	59.81 3.06 -3.09	60.06 3.08 0.00	63.00 3.68 0.00	66.67 4.24 0.00	68.77 4.50 0.00	68.03 4.27 0.00	65.36 3.93 0.00	65.09 3.80 0.00	62.84 3.39 -0.01	61.55 3.37 -0.01	61.98 3.62 -0.01	60.66 3.59 -0.01	58.66 3.57 -0.12	61.38 3.80 -0.01	66.78 3.96 0.00	60.60 3.70 -0.01	52.94 2.95 -0.02	52.67 2.15 -7.47
GARDENVILLE____LBMP 24039	31.03 -5.22 0.00	29.87 -5.23 0.00	28.53 -5.04 0.00	28.18 -4.93 0.00	28.16 -4.82 0.00	36.26 -6.10 0.00	46.56 -7.08 0.02	54.02 -2.96 0.00	55.88 -3.44 0.00	57.75 -4.68 0.00	59.26 -5.01 0.00	58.98 -4.78 0.00	57.31 -4.12 0.00	57.25 -4.04 0.00	55.99 -3.45 0.00	54.74 -3.43 0.00	54.67 -3.68 0.00	53.52 -3.54 0.00	52.33 -2.64 0.00	54.00 -3.57 0.00	59.11 -3.71 0.00	53.02 -3.87 0.00	43.52 -6.45 0.00	37.38 -6.11 -0.44
GENERAL____MILLS 23808	31.07 -5.18 0.00	29.91 -5.19 0.00	28.57 -5.00 0.00	28.21 -4.90 0.00	28.20 -4.78 0.00	36.30 -6.06 0.00	46.62 -7.03 0.01	54.13 -2.85 0.00	55.94 -3.38 0.00	57.87 -4.56 0.00	59.39 -4.88 0.00	59.04 -4.72 0.00	57.38 -4.05 0.00	57.31 -3.98 0.00	56.11 -3.33 0.00	54.85 -3.32 0.00	54.79 -3.56 0.00	53.64 -3.42 0.00	52.44 -2.53 0.00	54.12 -3.45 0.00	59.18 -3.64 0.00	53.14 -3.75 0.00	43.57 -6.40 0.00	37.46 -6.03 -0.44
GE_PLASTICS____DRP 24183	37.05 0.80 0.00	35.98 0.88 0.00	34.44 0.87 0.00	33.97 0.86 0.00	33.84 0.86 0.00	43.25 0.89 0.00	58.20 1.50 -3.04	58.03 1.03 -0.02	60.58 1.25 -0.01	64.12 1.69 0.00	66.07 1.80 0.00	65.61 1.85 0.00	63.03 1.60 0.00	62.88 1.59 0.00	60.82 1.37 -0.01	59.58 1.40 -0.01	59.88 1.52 -0.01	58.55 1.48 -0.01	56.52 1.43 -0.12	59.13 1.55 -0.01	64.33 1.51 0.00	58.55 1.65 -0.01	51.44 1.45 -0.02	51.54 1.16 -7.33
GILBOA____1 23756	36.97 0.72 0.00	36.19 1.09 0.00	34.71 1.14 0.00	34.24 1.13 0.00	34.10 1.12 0.00	43.16 0.80 0.00	58.50 1.88 -2.96	57.85 0.85 -0.02	60.34 1.01 -0.01	63.87 1.44 0.00	65.88 1.61 0.00	65.42 1.66 0.00	62.90 1.47 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.73 1.65 -0.02	56.65 1.54 -0.14	59.02 1.44 -0.01	64.14 1.32 0.00	58.72 1.82 -0.01	51.65 1.65 -0.03	51.60 1.42 -7.13
GILBOA____2 23757	36.97 0.72 0.00	36.05 0.95 0.00	34.71 1.14 0.00	34.24 1.13 0.00	34.10 1.12 0.00	43.16 0.80 0.00	58.50 1.88 -2.96	58.03 1.03 -0.02	60.58 1.25 -0.01	64.05 1.62 0.00	66.07 1.80 0.00	65.67 1.91 0.00	63.09 1.66 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.73 1.65 -0.02	56.65 1.54 -0.14	59.19 1.61 -0.01	64.33 1.51 0.00	58.72 1.82 -0.01	51.65 1.65 -0.03	51.60 1.42 -7.13
GILBOA____3 23758	36.97 0.72 0.00	36.05 0.95 0.00	34.54 0.97 0.00	34.07 0.96 0.00	33.97 0.99 0.00	43.16 0.80 0.00	58.50 1.88 -2.96	58.03 1.03 -0.02	60.58 1.25 -0.01	64.05 1.62 0.00	66.07 1.80 0.00	65.67 1.91 0.00	63.09 1.66 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.73 1.65 -0.02	56.65 1.54 -0.14	59.19 1.61 -0.01	64.33 1.51 0.00	58.72 1.82 -0.01	51.65 1.65 -0.03	51.60 1.42 -7.13
GILBOA____4 23759	36.97 0.72 0.00	36.19 1.09 0.00	34.71 1.14 0.00	34.24 1.13 0.00	34.10 1.12 0.00	43.16 0.80 0.00	58.50 1.88 -2.96	58.03 1.03 -0.02	60.58 1.25 -0.01	64.05 1.62 0.00	66.07 1.80 0.00	65.67 1.91 0.00	63.09 1.66 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.73 1.65 -0.02	56.65 1.54 -0.14	59.19 1.61 -0.01	64.33 1.51 0.00	58.72 1.82 -0.01	51.65 1.65 -0.03	51.60 1.42 -7.13
GILBOA____ 23599	36.97 0.72 0.00	36.05 0.95 0.00	34.54 0.97 0.00	34.07 0.96 0.00	33.97 0.99 0.00	43.16 0.80 0.00	58.50 1.88 -2.96	58.03 1.03 -0.02	60.58 1.25 -0.01	64.05 1.62 0.00	66.07 1.80 0.00	65.67 1.91 0.00	63.09 1.66 0.00	63.13 1.84 0.00	61.05 1.60 -0.01	59.87 1.69 -0.01	60.11 1.75 -0.01	58.73 1.65 -0.02	56.65 1.54 -0.14	59.19 1.61 -0.01	64.33 1.51 0.00	58.72 1.82 -0.01	51.65 1.65 -0.03	51.60 1.42 -7.13
GINNA____ 23603	31.86 -4.39 0.00	30.78 -4.32 0.00	29.41 -4.16 0.00	29.04 -4.07 0.00	29.06 -3.92 0.00	37.45 -4.91 0.00	47.63 -6.17 -0.14	52.19 -4.79 0.00	55.17 -4.15 0.00	56.56 -5.87 0.00	58.16 -6.11 0.00	57.96 -5.80 0.00	55.96 -5.47 0.00	55.71 -5.58 0.00	55.40 -4.04 0.00	53.87 -4.30 0.00	53.92 -4.43 0.00	53.01 -4.05 0.00	50.79 -4.18 0.00	53.25 -4.32 0.00	58.23 -4.59 0.00	51.60 -5.29 0.00	45.02 -4.95 0.00	38.12 -5.25 -0.32
GLEN PARK____ 23778	35.78 -0.47 0.00	34.43 -0.67 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.39 -0.59 0.00	41.98 -0.38 0.00	53.55 -0.11 0.00	55.67 -1.31 0.00	58.13 -1.19 0.00	61.06 -1.37 0.00	62.73 -1.54 0.00	62.17 -1.59 0.00	59.89 -1.54 0.00	59.76 -1.53 0.00	58.01 -1.43 0.00	56.60 -1.57 0.00	56.77 -1.58 0.00	55.63 -1.43 0.00	52.99 -1.98 0.00	55.32 -2.25 0.00	61.38 -1.44 0.00	55.41 -1.48 0.00	48.97 -1.00 0.00	42.19 -0.86 0.00
GLENWOOD_IC_1_G5 23712	46.19 2.32 -7.62	37.77 2.46 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.03 2.67 0.00	59.41 3.33 -2.42	61.22 2.79 -1.45	63.29 3.26 -0.71	66.77 4.24 -0.10	68.96 4.69 0.00	68.80 5.04 0.00	66.22 4.42 -0.37	65.97 4.35 -0.33	64.04 3.86 -0.74	63.01 3.90 -0.94	63.21 3.97 -0.89	62.03 3.77 -1.20	62.83 3.57 -4.29	65.54 4.14 -3.83	67.42 4.27 -0.33	61.99 3.98 -1.12	55.15 3.35 -1.83	51.72 2.76 -5.91
GLENWOOD_IC_2_G1 23688	46.03 2.17 -7.61	37.56 2.25 -0.21	35.65 2.08 0.00	35.13 2.02 0.00	35.06 2.08 0.00	44.86 2.50 0.00	59.30 3.22 -2.42	60.47 2.56 -0.93	62.46 2.91 -0.23	66.27 3.81 -0.03	68.51 4.24 0.00	68.29 4.53 0.00	65.54 3.99 -0.12	65.26 3.86 -0.11	63.13 3.45 -0.24	62.03 3.55 -0.31	62.26 3.62 -0.29	60.87 3.42 -0.39	61.74 3.19 -3.58	64.79 3.80 -3.42	66.79 3.83 -0.14	60.90 3.64 -0.37	53.80 3.15 -0.68	51.59 2.63 -5.91

GLENWOOD_IC_3_G1 23689	46.03 2.17 -7.61	37.56 2.25 -0.21	35.65 2.08 0.00	35.13 2.02 0.00	35.06 2.08 0.00	44.86 2.50 0.00	59.30 3.22 -2.42	60.47 2.56 -0.93	62.46 2.91 -0.23	66.27 3.81 -0.03	68.51 4.24 0.00	68.29 4.53 0.00	65.54 3.99 -0.12	65.26 3.86 -0.11	63.13 3.45 -0.24	62.03 3.55 -0.31	62.26 3.62 -0.29	60.87 3.42 -0.39	61.74 3.19 -3.58	64.79 3.80 -3.42	66.79 3.83 -0.14	60.90 3.64 -0.37	53.80 3.15 -0.68	51.59 2.63 -5.91
GLENWOOD___4 23550	46.19 2.32 -7.62	37.77 2.46 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.03 2.67 0.00	59.41 3.33 -2.42	61.22 2.79 -1.45	63.29 3.26 -0.71	66.77 4.24 -0.10	68.96 4.69 0.00	68.80 5.04 0.00	66.22 4.42 -0.37	65.97 4.35 -0.33	64.04 3.86 -0.74	63.01 3.90 -0.94	63.21 3.97 -0.89	62.03 3.77 -1.20	62.83 3.57 -4.29	65.54 4.14 -3.83	67.42 4.27 -0.33	61.99 3.98 -1.12	55.15 3.35 -1.83	51.72 2.76 -5.91
GLENWOOD___5 23614	46.19 2.32 -7.62	37.77 2.46 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.03 2.67 0.00	59.41 3.33 -2.42	61.22 2.79 -1.45	63.29 3.26 -0.71	66.77 4.24 -0.10	68.96 4.69 0.00	68.80 5.04 0.00	66.22 4.42 -0.37	65.97 4.35 -0.33	64.04 3.86 -0.74	63.01 3.90 -0.94	63.21 3.97 -0.89	62.03 3.77 -1.20	62.83 3.57 -4.29	65.54 4.14 -3.83	67.42 4.27 -0.33	61.99 3.98 -1.12	55.15 3.35 -1.83	51.72 2.76 -5.91
GLOBAL GREEN_PORT_GT1 23814	47.12 3.26 -7.61	38.85 3.54 -0.21	36.79 3.22 0.00	36.29 3.18 0.00	36.21 3.23 0.00	46.13 3.77 0.00	60.37 4.29 -2.42	62.43 4.79 -0.66	65.13 5.75 -0.06	69.62 7.18 -0.01	72.18 7.91 0.00	71.86 8.10 0.00	68.70 7.25 -0.02	68.60 7.29 -0.02	66.15 6.66 -0.05	64.46 6.22 -0.07	64.78 6.36 -0.07	63.26 6.11 -0.09	64.27 5.99 -3.31	67.11 6.28 -3.26	69.93 7.04 -0.07	62.83 5.86 -0.08	54.61 4.55 -0.09	52.92 3.96 -5.91
GOUDEY___7 23579	34.40 -1.85 0.00	33.35 -1.75 0.00	31.89 -1.68 0.00	31.49 -1.62 0.00	31.33 -1.65 0.00	40.37 -1.99 0.00	52.49 -1.50 -0.33	56.81 -0.17 0.00	59.14 -0.18 0.00	61.74 -0.69 0.00	63.50 -0.77 0.00	62.74 -1.02 0.00	60.82 -0.61 0.00	60.92 -0.37 0.00	58.85 -0.59 0.00	57.59 -0.58 0.00	57.65 -0.70 0.00	56.43 -0.63 0.00	54.75 -0.22 0.00	57.28 -0.29 0.00	62.76 -0.06 0.00	56.38 -0.51 0.00	47.82 -2.15 0.00	41.84 -2.07 -0.86
GOUDEY___8 23580	34.33 -1.92 0.00	33.24 -1.86 0.00	31.79 -1.78 0.00	31.39 -1.72 0.00	31.26 -1.72 0.00	40.24 -2.12 0.00	52.33 -1.66 -0.33	56.64 -0.34 0.00	58.90 -0.42 0.00	61.56 -0.87 0.00	63.31 -0.96 0.00	62.55 -1.21 0.00	60.63 -0.80 0.00	60.74 -0.55 0.00	58.67 -0.77 0.00	57.36 -0.81 0.00	57.47 -0.88 0.00	56.26 -0.80 0.00	54.59 -0.38 0.00	57.11 -0.46 0.00	62.51 -0.31 0.00	56.21 -0.68 0.00	47.67 -2.30 0.00	41.71 -2.20 -0.86
GOWANUS_GT_1_GRP 23732	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT_2_GRP 23617	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT_3_GRP 23618	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT_4_GRP 23751	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_1 24077	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_2 24078	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_3 24079	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_4 24080	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_5 24084	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_6 24111	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94

GOWANUS_GT1_7 24112	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT1_8 24113	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_1 24114	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_2 24115	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_3 24116	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_4 24117	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_5 24118	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_6 24119	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_7 24120	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT2_8 24121	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_1 24122	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_2 24123	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_3 24124	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_4 24125	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_5 24126	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_6 24127	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94

GOWANUS_GT3_7 24128	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT3_8 24129	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_1 24130	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_2 24131	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_3 24132	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_4 24133	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_5 24134	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_6 24135	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_7 24136	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GOWANUS_GT4_8 24137	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
GRAHMSVILLE___HY 23607	36.91 0.87 0.21	35.97 0.88 0.01	34.34 0.77 0.00	33.90 0.79 0.00	33.80 0.82 0.00	43.38 1.02 0.00	57.06 1.45 -1.95	57.09 0.11 0.00	59.50 0.18 0.00	63.05 0.62 0.00	65.04 0.77 0.00	64.65 0.89 0.00	62.23 0.80 0.00	61.96 0.67 0.00	59.97 0.53 0.00	58.81 0.64 0.00	58.99 0.64 0.00	57.69 0.63 0.00	55.24 0.27 0.00	58.03 0.46 0.00	63.39 0.57 0.00	57.52 0.63 0.00	50.32 0.35 0.00	48.65 0.86 -4.74
GREENIDGE___3 23582	32.92 -3.33 0.00	31.80 -3.30 0.00	30.41 -3.16 0.00	30.00 -3.11 0.00	29.95 -3.03 0.00	38.34 -4.02 0.00	49.74 -4.13 -0.21	54.76 -2.22 0.00	57.24 -2.08 0.00	59.50 -2.93 0.00	61.12 -3.15 0.00	60.51 -3.25 0.00	58.67 -2.76 0.00	58.65 -2.64 0.00	57.12 -2.32 0.00	55.78 -2.39 0.00	55.84 -2.51 0.00	54.66 -2.40 0.00	53.10 -1.87 0.00	55.38 -2.19 0.00	60.62 -2.20 0.00	54.22 -2.67 0.00	45.82 -4.15 0.00	39.48 -4.09 -0.52
GREENIDGE___4 23583	32.84 -3.41 0.00	31.73 -3.37 0.00	30.35 -3.22 0.00	29.93 -3.18 0.00	29.88 -3.10 0.00	38.34 -4.02 0.00	49.74 -4.13 -0.21	54.76 -2.22 0.00	57.24 -2.08 0.00	59.50 -2.93 0.00	61.12 -3.15 0.00	60.51 -3.25 0.00	58.67 -2.76 0.00	58.72 -2.57 0.00	57.12 -2.32 0.00	55.78 -2.39 0.00	55.84 -2.51 0.00	54.72 -2.34 0.00	53.10 -1.87 0.00	55.38 -2.19 0.00	60.62 -2.20 0.00	54.27 -2.62 0.00	45.82 -4.15 0.00	39.48 -4.09 -0.52
HARZA MOOSE___RIVER 24016	36.65 0.40 0.00	35.38 0.28 0.00	33.84 0.27 0.00	33.37 0.26 0.00	33.28 0.30 0.00	42.87 0.51 0.00	54.57 0.91 0.00	57.32 0.34 0.00	59.74 0.42 0.00	62.87 0.44 0.00	64.66 0.39 0.00	64.08 0.32 0.00	61.74 0.31 0.00	61.60 0.31 0.00	59.80 0.36 0.00	58.34 0.17 0.00	58.53 0.18 0.00	57.29 0.23 0.00	54.86 -0.11 0.00	57.40 -0.17 0.00	63.20 0.38 0.00	57.12 0.23 0.00	50.37 0.40 0.00	43.27 0.22 0.00
HEMPSTEAD____ 23647	46.26 2.39 -7.62	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.39 2.41 0.00	45.11 2.75 0.00	59.25 3.17 -2.42	61.18 2.73 -1.47	63.30 3.26 -0.72	66.90 4.37 -0.10	69.09 4.82 0.00	68.99 5.23 0.00	66.35 4.55 -0.37	66.10 4.47 -0.34	64.18 3.98 -0.76	63.08 3.96 -0.95	63.29 4.03 -0.91	62.09 3.82 -1.21	62.91 3.63 -4.31	65.55 4.14 -3.84	67.56 4.40 -0.34	61.96 3.93 -1.14	55.08 3.25 -1.86	51.67 2.71 -5.91
HICKLING___1 23621	33.31 -2.94 0.00	32.19 -2.91 0.00	30.78 -2.79 0.00	30.36 -2.75 0.00	30.28 -2.70 0.00	39.14 -3.22 0.00	51.93 -1.99 -0.26	57.61 0.63 0.00	60.03 0.71 0.00	62.37 -0.06 0.00	64.08 -0.19 0.00	63.12 -0.64 0.00	61.43 0.00 0.00	61.66 0.37 0.00	59.56 0.12 0.00	58.17 0.00 0.00	58.23 -0.12 0.00	57.00 -0.06 0.00	55.68 0.71 0.00	58.15 0.58 0.00	63.76 0.94 0.00	56.95 0.06 0.00	47.17 -2.80 0.00	40.67 -3.06 -0.68

HICKLING___2 23622	33.31 -2.94 0.00	32.19 -2.91 0.00	30.78 -2.79 0.00	30.36 -2.75 0.00	30.28 -2.70 0.00	39.14 -3.22 0.00	51.93 -1.99 -0.26	57.61 0.63 0.00	60.03 0.71 0.00	62.37 -0.06 0.00	64.08 -0.19 0.00	63.12 -0.64 0.00	61.43 0.00 0.00	61.66 0.37 0.00	59.56 0.12 0.00	58.17 0.00 0.00	58.23 -0.12 0.00	57.00 -0.06 0.00	55.68 0.71 0.00	58.15 0.58 0.00	63.76 0.94 0.00	56.95 0.06 0.00	47.17 -2.80 0.00	40.67 -3.06 -0.68
HIGH FALLS___HY 23754	37.37 1.12 0.00	36.26 1.16 0.00	34.54 0.97 0.00	34.14 1.03 0.00	34.04 1.06 0.00	43.63 1.27 0.00	58.01 1.93 -2.42	56.78 -0.23 -0.03	59.21 -0.12 -0.01	62.93 0.50 0.00	64.98 0.71 0.00	64.72 0.96 0.00	62.17 0.74 0.00	61.90 0.61 0.00	59.86 0.42 0.00	58.75 0.58 0.00	58.93 0.58 0.00	57.63 0.57 0.00	55.08 0.11 0.00	57.97 0.40 0.00	63.13 0.31 0.00	57.52 0.63 0.00	50.52 0.55 0.00	50.26 1.38 -5.83
HILLBURN___GT 23639	35.57 1.59 2.27	36.58 1.54 0.06	34.98 1.41 0.00	34.50 1.39 0.00	34.40 1.42 0.00	44.14 1.78 0.00	58.52 2.58 -2.28	58.21 1.48 0.25	60.92 1.66 0.06	64.73 2.31 0.01	66.91 2.64 0.00	66.57 2.81 0.00	63.86 2.46 0.03	63.59 2.33 0.03	61.39 2.02 0.07	60.23 2.15 0.09	60.49 2.22 0.08	59.06 2.11 0.11	55.75 1.81 1.03	59.13 2.30 0.74	64.96 2.14 0.00	59.06 2.28 0.11	51.93 2.15 0.19	50.04 1.68 -5.31
HOLTSVIL 1-5___GRP1 24031	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVIL6-10___GRP2 24032	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HOLTSVILLE_IC_1 23690	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVILLE_IC_10 23699	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HOLTSVILLE_IC_2 23691	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVILLE_IC_3 23692	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVILLE_IC_4 23693	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVILLE_IC_5 23694	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	65.01 3.56 -0.02	64.86 3.55 -0.02	62.52 3.03 -0.05	61.08 2.85 -0.06	61.33 2.92 -0.06	59.88 2.74 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
HOLTSVILLE_IC_6 23695	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HOLTSVILLE_IC_7 23696	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HOLTSVILLE_IC_8 23697	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HOLTSVILLE_IC_9 23698	46.07 2.21 -7.61	37.91 2.60 -0.21	35.95 2.38 0.00	35.46 2.35 0.00	35.35 2.37 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.59 1.94 -0.67	61.94 2.55 -0.07	66.19 3.75 -0.01	68.58 4.31 0.00	68.35 4.59 0.00	65.33 3.87 -0.03	65.18 3.86 -0.03	62.90 3.39 -0.07	61.39 3.14 -0.08	61.70 3.27 -0.08	60.19 3.02 -0.11	61.21 2.91 -3.33	64.01 3.17 -3.27	66.42 3.52 -0.08	59.89 2.90 -0.10	52.54 2.45 -0.12	51.28 2.32 -5.91
HQ_GEN_CEDARS 23644	35.92 -0.33 0.00	34.61 -0.49 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.29 -0.69 0.00	41.64 -0.72 0.00	52.31 -1.29 0.06	56.18 -0.80 0.00	58.37 -0.95 0.00	62.18 -0.25 0.00	64.01 -0.26 0.00	62.80 -0.96 0.00	60.51 -0.92 0.00	60.37 -0.92 0.00	58.43 -1.01 0.00	57.24 -0.93 0.00	57.42 -0.93 0.00	56.09 -0.97 0.00	54.53 -0.44 0.00	57.05 -0.52 0.00	62.44 -0.38 0.00	56.15 -0.74 0.00	49.22 -0.75 0.00	42.51 -0.43 0.11

HQ_GEN_CHAT DC 23651	36.25 0.00 0.00	35.03 -0.07 0.00	33.50 -0.07 0.00	33.01 -0.10 0.00	32.85 -0.13 0.00	41.10 -0.13 1.13	54.21 -0.59 -1.14	56.30 -0.68 0.00	58.61 -0.71 0.00	61.81 -0.62 0.00	63.63 -0.64 0.00	62.99 -0.77 0.00	60.69 -0.74 0.00	60.55 -0.74 0.00	58.73 -0.71 0.00	57.47 -0.70 0.00	57.65 -0.70 0.00	56.32 -0.74 0.00	54.37 -0.60 0.00	56.88 -0.69 0.00	62.13 -0.69 0.00	56.15 -0.74 0.00	49.47 -0.50 0.00	42.88 -0.17 0.00
HUDAV+59+74_TH_GRP 23620	49.02 2.36 -10.41	37.67 2.28 -0.29	35.68 2.11 0.00	35.16 2.05 0.00	35.06 2.08 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.31 3.08 -1.25	62.96 3.32 -0.32	66.53 4.06 -0.04	68.58 4.31 0.00	68.29 4.53 0.00	65.77 4.18 -0.16	65.42 3.98 -0.15	63.40 3.63 -0.33	62.31 3.72 -0.42	62.54 3.79 -0.40	62.89 3.71 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
HUDSON AVE_GT_3 23810	49.02 2.36 -10.41	37.67 2.28 -0.29	35.68 2.11 0.00	35.16 2.05 0.00	35.06 2.08 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.31 3.08 -1.25	62.96 3.32 -0.32	66.53 4.06 -0.04	68.58 4.31 0.00	68.29 4.53 0.00	65.77 4.18 -0.16	65.42 3.98 -0.15	63.40 3.63 -0.33	62.31 3.72 -0.42	62.54 3.79 -0.40	62.89 3.71 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
HUDSON AVE_GT_4 23540	49.02 2.36 -10.41	37.67 2.28 -0.29	35.68 2.11 0.00	35.16 2.05 0.00	35.06 2.08 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.31 3.08 -1.25	62.96 3.32 -0.32	66.53 4.06 -0.04	68.58 4.31 0.00	68.29 4.53 0.00	65.77 4.18 -0.16	65.42 3.98 -0.15	63.40 3.63 -0.33	62.31 3.72 -0.42	62.54 3.79 -0.40	62.89 3.71 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
HUDSON AVE_GT_5 23657	49.02 2.36 -10.41	37.67 2.28 -0.29	35.68 2.11 0.00	35.16 2.05 0.00	35.06 2.08 0.00	44.99 2.63 0.00	59.84 3.76 -2.42	61.31 3.08 -1.25	62.96 3.32 -0.32	66.53 4.06 -0.04	68.58 4.31 0.00	68.29 4.53 0.00	65.77 4.18 -0.16	65.42 3.98 -0.15	63.40 3.63 -0.33	62.31 3.72 -0.42	62.54 3.79 -0.40	62.89 3.71 -2.12	63.27 3.41 -4.89	65.12 4.03 -3.52	66.72 3.90 0.00	61.32 3.93 -0.50	57.26 3.50 -3.79	51.92 2.93 -5.94
HUDSON_AVE_10 24168	49.09 2.43 -10.41	37.67 2.28 -0.29	35.65 2.08 0.00	35.16 2.05 0.00	35.06 2.08 0.00	45.03 2.67 0.00	60.05 3.97 -2.42	61.71 3.48 -1.25	63.38 3.74 -0.32	66.78 4.31 -0.04	68.77 4.50 0.00	68.41 4.65 0.00	65.89 4.30 -0.16	65.55 4.11 -0.15	63.46 3.69 -0.33	62.43 3.84 -0.42	62.60 3.85 -0.40	62.95 3.77 -2.12	63.32 3.46 -4.89	65.18 4.09 -3.52	66.78 3.96 0.00	61.37 3.98 -0.50	57.31 3.55 -3.79	51.87 2.88 -5.94
HUNTLEY___63 23557	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
HUNTLEY___64 23558	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
HUNTLEY___65 23559	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
HUNTLEY___66 23560	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
HUNTLEY___67 23561	30.96 -5.29 0.00	29.80 -5.30 0.00	28.50 -5.07 0.00	28.14 -4.97 0.00	28.10 -4.88 0.00	36.13 -6.23 0.00	45.89 -7.73 0.04	52.99 -3.99 0.00	54.69 -4.63 0.00	56.56 -5.87 0.00	58.10 -6.17 0.00	57.96 -5.80 0.00	56.21 -5.22 0.00	56.08 -5.21 0.00	55.04 -4.40 0.00	53.81 -4.36 0.00	53.80 -4.55 0.00	52.67 -4.39 0.00	51.40 -3.57 0.00	52.91 -4.66 0.00	57.86 -4.96 0.00	52.05 -4.84 0.00	43.22 -6.75 0.00	37.18 -6.28 -0.41
HUNTLEY___68 23562	30.96 -5.29 0.00	29.80 -5.30 0.00	28.50 -5.07 0.00	28.14 -4.97 0.00	28.10 -4.88 0.00	36.13 -6.23 0.00	45.89 -7.73 0.04	52.99 -3.99 0.00	54.69 -4.63 0.00	56.56 -5.87 0.00	58.10 -6.17 0.00	57.96 -5.80 0.00	56.21 -5.22 0.00	56.08 -5.21 0.00	55.04 -4.40 0.00	53.81 -4.36 0.00	53.80 -4.55 0.00	52.67 -4.39 0.00	51.40 -3.57 0.00	52.91 -4.66 0.00	57.86 -4.96 0.00	52.05 -4.84 0.00	43.22 -6.75 0.00	37.18 -6.28 -0.41
INDECK___CORINTH 23802	37.66 1.41 0.00	36.50 1.40 0.00	34.91 1.34 0.00	34.43 1.32 0.00	34.37 1.39 0.00	43.97 1.61 0.00	59.35 2.58 -3.11	59.60 2.62 0.00	62.58 3.26 0.00	66.24 3.81 0.00	68.32 4.05 0.00	67.52 3.76 0.00	64.87 3.44 0.00	64.60 3.31 0.00	62.36 2.91 -0.01	61.03 2.85 -0.01	61.57 3.21 -0.01	60.21 3.14 -0.01	58.21 3.13 -0.11	60.86 3.28 -0.01	66.21 3.39 0.00	60.14 3.24 -0.01	52.44 2.45 -0.02	52.31 1.76 -7.50
INDECK___ILION 23567	37.08 0.83 0.00	35.91 0.81 0.00	34.34 0.77 0.00	33.87 0.76 0.00	33.77 0.79 0.00	43.42 1.06 0.00	55.20 1.61 0.07	58.63 1.65 0.00	61.16 1.84 0.00	64.30 1.87 0.00	66.20 1.93 0.00	65.67 1.91 0.00	63.27 1.84 0.00	63.13 1.84 0.00	61.22 1.78 0.00	59.74 1.57 0.00	59.93 1.58 0.00	58.60 1.54 0.00	56.34 1.37 0.00	59.01 1.44 0.00	64.64 1.82 0.00	58.43 1.54 0.00	51.37 1.40 0.00	44.00 0.95 0.00
INDECK___OLEAN 23982	31.72 -4.53 0.00	30.54 -4.56 0.00	29.17 -4.40 0.00	28.81 -4.30 0.00	28.76 -4.22 0.00	37.28 -5.08 0.00	49.48 -4.19 -0.01	58.35 1.37 0.00	60.68 1.36 0.00	62.68 0.25 0.00	64.27 0.00 0.00	63.50 -0.26 0.00	61.98 0.55 0.00	62.21 0.92 0.00	60.33 0.89 0.00	58.87 0.70 0.00	58.82 0.47 0.00	57.52 0.46 0.00	56.62 1.65 0.00	58.72 1.15 0.00	64.39 1.57 0.00	57.35 0.46 0.00	45.72 -4.25 0.00	38.78 -4.74 -0.47
INDECK___OSWEGO 23783	35.49 -0.76 0.00	34.40 -0.70 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.35 -0.63 0.00	41.64 -0.72 0.00	53.04 -0.70 -0.08	56.70 -0.28 0.00	59.02 -0.30 0.00	61.74 -0.69 0.00	63.43 -0.84 0.00	62.99 -0.77 0.00	60.82 -0.61 0.00	60.68 -0.61 0.00	58.91 -0.53 0.00	57.59 -0.58 0.00	57.71 -0.64 0.00	56.49 -0.57 0.00	54.48 -0.49 0.00	56.88 -0.69 0.00	62.13 -0.69 0.00	56.26 -0.63 0.00	49.37 -0.60 0.00	42.51 -0.73 -0.19

INDECK___YERKES 23781	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
INDIAN POINT_GT_1 24139	34.66 1.67 3.26	36.62 1.61 0.09	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.22 1.86 0.00	58.74 2.68 -2.40	58.38 1.77 0.37	61.19 1.96 0.09	65.04 2.62 0.01	67.23 2.96 0.00	66.88 3.12 0.00	64.14 2.76 0.05	63.89 2.64 0.04	61.66 2.32 0.10	60.54 2.50 0.13	60.74 2.51 0.12	59.30 2.40 0.16	55.62 2.14 1.49	58.45 2.65 1.77	65.33 2.51 0.00	59.36 2.62 0.15	52.09 2.40 0.28	50.88 2.02 -5.81
INDIAN POINT_GT_2 23659	34.66 1.67 3.26	36.62 1.61 0.09	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.22 1.86 0.00	58.74 2.68 -2.40	58.38 1.77 0.37	61.19 1.96 0.09	65.04 2.62 0.01	67.23 2.96 0.00	66.88 3.12 0.00	64.14 2.76 0.05	63.89 2.64 0.04	61.66 2.32 0.10	60.54 2.50 0.13	60.74 2.51 0.12	59.30 2.40 0.16	55.62 2.14 1.49	58.45 2.65 1.77	65.33 2.51 0.00	59.36 2.62 0.15	52.09 2.40 0.28	50.88 2.02 -5.81
INDIAN POINT_GT_3 24019	34.66 1.67 3.26	36.62 1.61 0.09	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.22 1.86 0.00	58.74 2.68 -2.40	58.38 1.77 0.37	61.19 1.96 0.09	65.04 2.62 0.01	67.23 2.96 0.00	66.88 3.12 0.00	64.14 2.76 0.05	63.89 2.64 0.04	61.66 2.32 0.10	60.54 2.50 0.13	60.74 2.51 0.12	59.30 2.40 0.16	55.62 2.14 1.49	58.45 2.65 1.77	65.33 2.51 0.00	59.36 2.62 0.15	52.09 2.40 0.28	50.88 2.02 -5.81
INDIAN POINT___2 23530	34.25 1.41 3.41	36.38 1.37 0.09	34.81 1.24 0.00	34.34 1.23 0.00	34.23 1.25 0.00	43.93 1.57 0.00	58.33 2.31 -2.36	57.84 1.25 0.39	60.70 1.48 0.10	64.54 2.12 0.01	66.71 2.44 0.00	66.37 2.61 0.00	63.65 2.27 0.05	63.39 2.15 0.05	61.17 1.84 0.11	60.02 1.98 0.13	60.26 2.04 0.13	58.83 1.94 0.17	55.06 1.65 1.56	59.18 2.19 0.58	64.77 1.95 0.00	58.89 2.16 0.16	51.72 2.05 0.30	50.23 1.59 -5.59
INDIAN POINT___3 23531	34.64 1.38 2.99	36.39 1.37 0.08	34.81 1.24 0.00	34.30 1.19 0.00	34.20 1.22 0.00	43.89 1.53 0.00	58.31 2.25 -2.40	57.84 1.20 0.34	60.65 1.42 0.09	64.48 2.06 0.01	66.58 2.31 0.00	66.25 2.49 0.00	63.53 2.15 0.05	63.27 2.02 0.04	61.07 1.72 0.09	59.91 1.86 0.12	60.17 1.93 0.11	58.74 1.83 0.15	55.19 1.59 1.37	58.18 2.07 1.46	64.70 1.88 0.00	58.80 2.05 0.14	51.66 1.95 0.26	50.87 1.85 -5.97
INDIAN PT_GT_GRP 23687	34.66 1.67 3.26	36.62 1.61 0.09	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.22 1.86 0.00	58.74 2.68 -2.40	58.38 1.77 0.37	61.19 1.96 0.09	65.04 2.62 0.01	67.23 2.96 0.00	66.88 3.12 0.00	64.14 2.76 0.05	63.89 2.64 0.04	61.66 2.32 0.10	60.54 2.50 0.13	60.74 2.51 0.12	59.30 2.40 0.16	55.62 2.14 1.49	58.45 2.65 1.77	65.33 2.51 0.00	59.36 2.62 0.15	52.09 2.40 0.28	50.88 2.02 -5.81
IP CORINTH___1 23988	37.66 1.41 0.00	36.50 1.40 0.00	34.91 1.34 0.00	34.43 1.32 0.00	34.37 1.39 0.00	43.97 1.61 0.00	59.35 2.58 -3.11	59.60 2.62 0.00	62.58 3.26 0.00	66.24 3.81 0.00	68.32 4.05 0.00	67.52 3.76 0.00	64.87 3.44 0.00	64.60 3.31 0.00	62.36 2.91 -0.01	61.03 2.85 -0.01	61.57 3.21 -0.01	60.21 3.14 -0.01	58.21 3.13 -0.11	60.86 3.28 -0.01	66.21 3.39 0.00	60.14 3.24 -0.01	52.49 2.50 -0.02	52.31 1.76 -7.50
IP___TICONDEROGA 23804	38.50 2.25 0.00	37.35 2.25 0.00	35.68 2.11 0.00	35.20 2.09 0.00	35.09 2.11 0.00	45.03 2.67 0.00	60.65 3.92 -3.07	60.85 3.87 0.00	63.59 4.27 0.00	67.36 4.93 0.00	69.48 5.21 0.00	68.80 5.04 0.00	66.10 4.67 0.00	65.76 4.47 0.00	63.49 4.04 -0.01	62.25 4.07 -0.01	62.62 4.26 -0.01	61.24 4.17 -0.01	59.32 4.23 -0.12	62.24 4.66 -0.01	67.66 4.84 0.00	61.22 4.32 -0.01	53.64 3.65 -0.02	53.21 2.76 -7.40
JARVIS____ 23743	36.50 0.25 0.00	35.35 0.25 0.00	33.80 0.23 0.00	33.34 0.23 0.00	33.24 0.26 0.00	42.66 0.30 0.00	54.02 0.43 0.07	57.26 0.28 0.00	59.62 0.30 0.00	62.74 0.31 0.00	64.59 0.32 0.00	64.14 0.38 0.00	61.74 0.31 0.00	61.60 0.31 0.00	59.80 0.36 0.00	58.34 0.17 0.00	58.53 0.18 0.00	57.23 0.17 0.00	55.08 0.11 0.00	57.69 0.12 0.00	63.01 0.19 0.00	57.12 0.23 0.00	50.17 0.20 0.00	43.22 0.17 0.00
JENNISON___1 23625	36.03 -0.22 0.00	34.82 -0.28 0.00	33.34 -0.23 0.00	32.88 -0.23 0.00	32.78 -0.20 0.00	42.28 -0.08 0.00	54.67 0.64 -0.37	58.58 1.60 0.00	61.16 1.84 0.00	63.99 1.56 0.00	65.81 1.54 0.00	65.10 1.34 0.00	62.97 1.54 0.00	62.94 1.65 0.00	60.93 1.49 0.00	59.57 1.40 0.00	59.69 1.34 0.00	58.49 1.43 0.00	56.23 1.26 0.00	58.84 1.27 0.00	64.77 1.95 0.00	58.26 1.37 0.00	50.32 0.35 0.00	43.66 -0.30 -0.91
JENNISON___2 23626	36.00 -0.25 0.00	34.78 -0.32 0.00	33.27 -0.30 0.00	32.81 -0.30 0.00	32.75 -0.23 0.00	42.19 -0.17 0.00	54.57 0.54 -0.37	58.46 1.48 0.00	61.04 1.72 0.00	63.87 1.44 0.00	65.68 1.41 0.00	64.97 1.21 0.00	62.84 1.41 0.00	62.82 1.53 0.00	60.87 1.43 0.00	59.51 1.34 0.00	59.63 1.28 0.00	58.37 1.31 0.00	56.18 1.21 0.00	58.78 1.21 0.00	64.70 1.88 0.00	58.20 1.31 0.00	50.22 0.25 0.00	43.62 -0.34 -0.91
KEDC PORT_JEFF_GT2 24210	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.65 2.29 0.00	57.96 1.88 -2.42	59.19 1.54 -0.67	61.57 2.19 -0.06	65.81 3.37 -0.01	68.13 3.86 0.00	67.97 4.21 0.00	64.96 3.50 -0.03	64.80 3.49 -0.02	62.47 2.97 -0.06	60.98 2.73 -0.08	61.28 2.86 -0.07	59.84 2.68 -0.10	60.82 2.53 -3.32	63.66 2.82 -3.27	65.98 3.08 -0.08	59.54 2.56 -0.09	52.28 2.20 -0.11	51.03 2.07 -5.91
KEDC PORT_JEFF_GT3 24211	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.65 2.29 0.00	57.96 1.88 -2.42	59.19 1.54 -0.67	61.57 2.19 -0.06	65.81 3.37 -0.01	68.13 3.86 0.00	67.97 4.21 0.00	64.96 3.50 -0.03	64.80 3.49 -0.02	62.47 2.97 -0.06	60.98 2.73 -0.08	61.28 2.86 -0.07	59.84 2.68 -0.10	60.82 2.53 -3.32	63.66 2.82 -3.27	65.98 3.08 -0.08	59.54 2.56 -0.09	52.28 2.20 -0.11	51.03 2.07 -5.91
KEDC_GLWD_GT4 24219	46.19 2.32 -7.62	37.77 2.46 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.03 2.67 0.00	59.41 3.33 -2.42	61.22 2.79 -1.45	63.29 3.26 -0.71	66.77 4.24 -0.10	68.96 4.69 0.00	68.80 5.04 0.00	66.22 4.42 -0.37	65.97 4.35 -0.33	64.04 3.86 -0.74	63.01 3.90 -0.94	63.21 3.97 -0.89	62.03 3.77 -1.20	62.83 3.57 -4.29	65.54 4.14 -3.83	67.42 4.27 -0.33	61.99 3.98 -1.12	55.15 3.35 -1.83	51.72 2.76 -5.91
KEDC_GLWD_GT5 24220	46.19 2.32 -7.62	37.77 2.46 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.03 2.67 0.00	59.41 3.33 -2.42	61.22 2.79 -1.45	63.29 3.26 -0.71	66.77 4.24 -0.10	68.96 4.69 0.00	68.80 5.04 0.00	66.22 4.42 -0.37	65.97 4.35 -0.33	64.04 3.86 -0.74	63.01 3.90 -0.94	63.21 3.97 -0.89	62.03 3.77 -1.20	62.83 3.57 -4.29	65.54 4.14 -3.83	67.42 4.27 -0.33	61.99 3.98 -1.12	55.15 3.35 -1.83	51.72 2.76 -5.91

KENSICO____ 23655	33.81 1.92 4.36	36.88 1.90 0.12	35.32 1.75 0.00	34.80 1.69 0.00	34.70 1.72 0.00	44.52 2.16 0.00	59.14 3.06 -2.42	58.70 2.22 0.50	61.68 2.49 0.13	65.59 3.18 0.02	67.80 3.53 0.00	67.52 3.76 0.00	64.68 3.32 0.07	64.42 3.19 0.06	62.09 2.79 0.14	60.97 2.97 0.17	61.17 2.98 0.16	59.75 2.91 0.22	55.61 2.64 2.00	60.68 3.22 0.11	65.84 3.02 0.00	59.82 3.13 0.20	52.44 2.85 0.38	51.36 2.41 -5.90
KIAC_JFK_AIRPORT 23541	49.16 2.50 -10.41	37.74 2.35 -0.29	35.68 2.11 0.00	35.20 2.09 0.00	35.09 2.11 0.00	45.11 2.75 0.00	60.37 4.29 -2.42	62.28 4.05 -1.25	63.73 4.09 -0.32	67.09 4.62 -0.04	68.96 4.69 0.00	68.61 4.85 0.00	66.07 4.48 -0.16	65.67 4.23 -0.15	63.63 3.86 -0.33	62.60 4.01 -0.42	62.78 4.03 -0.40	63.12 3.94 -2.12	63.49 3.63 -4.89	65.35 4.26 -3.52	66.97 4.15 0.00	61.49 4.10 -0.50	57.51 3.75 -3.79	52.00 3.01 -5.94
KIAC_JFK_GT1 23816	49.16 2.50 -10.41	37.74 2.35 -0.29	35.68 2.11 0.00	35.20 2.09 0.00	35.09 2.11 0.00	45.11 2.75 0.00	60.37 4.29 -2.42	62.28 4.05 -1.25	63.73 4.09 -0.32	67.09 4.62 -0.04	68.96 4.69 0.00	68.61 4.85 0.00	66.07 4.48 -0.16	65.67 4.23 -0.15	63.63 3.86 -0.33	62.60 4.01 -0.42	62.78 4.03 -0.40	63.12 3.94 -2.12	63.49 3.63 -4.89	65.35 4.26 -3.52	66.97 4.15 0.00	61.49 4.10 -0.50	57.51 3.75 -3.79	52.00 3.01 -5.94
KIAC_JFK_GT2 23817	49.16 2.50 -10.41	37.74 2.35 -0.29	35.68 2.11 0.00	35.20 2.09 0.00	35.09 2.11 0.00	45.11 2.75 0.00	60.37 4.29 -2.42	62.28 4.05 -1.25	63.73 4.09 -0.32	67.09 4.62 -0.04	68.96 4.69 0.00	68.61 4.85 0.00	66.07 4.48 -0.16	65.67 4.23 -0.15	63.63 3.86 -0.33	62.60 4.01 -0.42	62.78 4.03 -0.40	63.12 3.94 -2.12	63.49 3.63 -4.89	65.35 4.26 -3.52	66.97 4.15 0.00	61.49 4.10 -0.50	57.51 3.75 -3.79	52.00 3.01 -5.94
KINTIGH____ 23543	31.36 -4.89 0.00	30.22 -4.88 0.00	28.90 -4.67 0.00	28.54 -4.57 0.00	28.49 -4.49 0.00	36.64 -5.72 0.00	46.17 -7.41 0.08	52.25 -4.73 0.00	54.10 -5.22 0.00	56.00 -6.43 0.00	57.59 -6.68 0.00	57.45 -6.31 0.00	55.59 -5.84 0.00	55.35 -5.94 0.00	54.51 -4.93 0.00	53.28 -4.89 0.00	53.27 -5.08 0.00	52.21 -4.85 0.00	50.63 -4.34 0.00	52.27 -5.30 0.00	57.17 -5.65 0.00	51.43 -5.46 0.00	43.72 -6.25 0.00	37.49 -5.90 -0.34
LEDERLE____ 23769	35.57 1.78 2.46	36.75 1.72 0.07	35.11 1.54 0.00	34.67 1.56 0.00	34.53 1.55 0.00	44.35 1.99 0.00	58.81 2.84 -2.31	58.36 1.65 0.27	61.09 1.84 0.07	64.98 2.56 0.01	67.10 2.83 0.00	66.76 3.00 0.00	64.09 2.70 0.04	63.77 2.51 0.03	61.56 2.20 0.08	60.46 2.39 0.10	60.65 2.39 0.09	59.28 2.34 0.12	55.88 2.03 1.12	59.21 2.48 0.84	65.21 2.39 0.00	59.28 2.50 0.11	52.16 2.40 0.21	50.20 1.81 -5.34
LINDEN COGEN____ 23786	48.94 2.28 -10.41	37.57 2.18 -0.29	35.55 1.98 0.00	35.06 1.95 0.00	34.96 1.98 0.00	44.86 2.50 0.00	59.57 3.49 -2.42	60.85 2.62 -1.25	62.17 2.97 0.12	66.00 3.62 0.05	67.99 3.79 0.07	67.67 4.02 0.11	64.95 3.75 0.23	64.63 3.62 0.28	62.34 3.21 0.31	61.20 3.37 0.34	61.45 3.44 0.34	61.79 3.31 -1.42	62.21 3.02 -4.22	64.25 3.63 -3.05	66.00 3.46 0.28	60.08 3.53 0.34	57.06 3.30 -3.79	51.79 2.80 -5.94
LIPA_MISC_IPP 23656	45.96 2.10 -7.61	37.80 2.49 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.26 2.28 0.00	44.69 2.33 0.00	58.17 2.09 -2.42	59.45 1.82 -0.65	61.80 2.43 -0.05	66.05 3.62 0.00	68.38 4.11 0.00	68.16 4.40 0.00	65.14 3.69 -0.02	64.99 3.68 -0.02	62.70 3.21 -0.05	61.14 2.91 -0.06	61.44 3.03 -0.06	59.94 2.80 -0.08	60.97 2.69 -3.31	63.77 2.94 -3.26	66.09 3.20 -0.07	59.63 2.67 -0.07	52.30 2.25 -0.08	51.20 2.24 -5.91
LITTLE FALLS____HYD 24013	37.77 1.52 0.00	36.54 1.44 0.00	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.31 1.95 0.00	56.60 3.01 0.07	60.34 3.62 0.00	62.94 3.62 0.00	66.18 3.75 0.00	68.13 3.86 0.00	67.59 3.83 0.00	65.12 3.69 0.00	64.97 3.68 0.00	63.01 3.57 0.00	61.43 3.26 0.00	61.62 3.27 0.00	60.26 3.20 0.00	57.99 3.02 0.00	60.79 3.22 0.00	66.72 3.90 0.00	60.13 3.24 0.00	52.67 2.70 0.00	44.94 1.89 0.00
LONG_LAKE_PHOENIX 24014	35.56 -0.69 0.00	34.43 -0.67 0.00	32.93 -0.64 0.00	32.48 -0.63 0.00	32.39 -0.59 0.00	41.68 -0.68 0.00	53.20 -0.54 -0.08	56.98 0.00 0.00	59.38 0.06 0.00	62.12 -0.31 0.00	63.88 -0.39 0.00	63.38 -0.38 0.00	61.18 -0.25 0.00	61.04 -0.25 0.00	59.26 -0.18 0.00	57.94 -0.23 0.00	58.06 -0.29 0.00	56.83 -0.23 0.00	54.81 -0.16 0.00	57.28 -0.29 0.00	62.57 -0.25 0.00	56.55 -0.34 0.00	49.62 -0.35 0.00	42.60 -0.65 -0.20
LOVETT____3 23632	35.13 1.45 2.57	36.43 1.40 0.07	34.85 1.28 0.00	34.37 1.26 0.00	34.27 1.29 0.00	43.89 1.53 0.00	58.23 2.25 -2.32	57.77 1.08 0.29	60.50 1.25 0.07	64.36 1.94 0.01	66.46 2.19 0.00	66.12 2.36 0.00	63.42 2.03 0.04	63.15 1.90 0.04	60.96 1.60 0.08	59.82 1.75 0.10	60.06 1.81 0.10	58.64 1.71 0.13	55.28 1.48 1.17	58.61 1.96 0.92	64.52 1.70 0.00	58.70 1.93 0.12	51.65 1.90 0.22	49.74 1.33 -5.36
LOVETT____4 23642	35.18 1.52 2.59	36.50 1.47 0.07	34.91 1.34 0.00	34.43 1.32 0.00	34.30 1.32 0.00	43.97 1.61 0.00	58.34 2.36 -2.32	57.89 1.20 0.29	60.61 1.36 0.07	64.42 2.00 0.01	66.58 2.31 0.00	66.25 2.49 0.00	63.54 2.15 0.04	63.27 2.02 0.04	61.08 1.72 0.08	59.93 1.86 0.10	60.18 1.93 0.10	58.76 1.83 0.13	55.33 1.54 1.18	58.65 2.01 0.93	64.64 1.82 0.00	58.76 1.99 0.12	51.70 1.95 0.22	49.83 1.42 -5.36
LOVETT____5 23593	35.18 1.52 2.59	36.50 1.47 0.07	34.91 1.34 0.00	34.43 1.32 0.00	34.30 1.32 0.00	43.97 1.61 0.00	58.34 2.36 -2.32	57.89 1.20 0.29	60.61 1.36 0.07	64.42 2.00 0.01	66.58 2.31 0.00	66.25 2.49 0.00	63.54 2.15 0.04	63.27 2.02 0.04	61.08 1.72 0.08	59.93 1.86 0.10	60.18 1.93 0.10	58.76 1.83 0.13	55.33 1.54 1.18	58.65 2.01 0.93	64.64 1.82 0.00	58.76 1.99 0.12	51.70 1.95 0.22	49.83 1.42 -5.36
LOWER RAQUET____HYD 24057	35.09 -1.16 0.00	33.77 -1.33 0.00	32.29 -1.28 0.00	31.82 -1.29 0.00	31.59 -1.39 0.00	40.75 -1.61 0.00	51.14 -2.47 0.05	51.45 -5.53 0.00	53.57 -5.75 0.00	56.81 -5.62 0.00	58.49 -5.78 0.00	57.70 -6.06 0.00	55.53 -5.90 0.00	55.35 -5.94 0.00	53.67 -5.77 0.00	52.47 -5.70 0.00	52.69 -5.66 0.00	51.47 -5.59 0.00	49.31 -5.66 0.00	51.58 -5.99 0.00	56.98 -5.84 0.00	51.31 -5.58 0.00	45.77 -4.20 0.00	39.65 -3.40 0.00
LOWER____HUDSON 24059	37.74 1.49 0.00	36.64 1.54 0.00	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.10 1.74 0.00	59.35 2.63 -3.06	59.37 2.39 0.00	62.11 2.79 0.00	65.68 3.25 0.00	67.74 3.47 0.00	67.14 3.38 0.00	64.56 3.13 0.00	64.29 3.00 0.00	62.18 2.73 -0.01	60.91 2.73 -0.01	61.22 2.86 -0.01	59.87 2.80 -0.01	57.84 2.75 -0.12	60.57 2.99 -0.01	65.90 3.08 0.00	59.86 2.96 -0.01	52.54 2.55 -0.02	52.40 1.98 -7.37
MG INDUSTRY____DRP 24185	37.26 1.01 0.00	36.19 1.09 0.00	34.61 1.04 0.00	34.14 1.03 0.00	34.04 1.06 0.00	43.50 1.14 0.00	58.30 1.61 -3.03	58.08 1.08 -0.02	60.69 1.36 -0.01	64.24 1.81 0.00	66.20 1.93 0.00	65.74 1.98 0.00	63.15 1.72 0.00	63.01 1.72 0.00	60.94 1.49 -0.01	59.69 1.51 -0.01	59.99 1.63 -0.01	58.67 1.60 -0.01	56.63 1.54 -0.12	59.25 1.67 -0.01	64.39 1.57 0.00	58.66 1.76 -0.01	51.54 1.55 -0.02	51.61 1.25 -7.31

MILLIKEN___1 23584	35.71 -0.54 0.00	34.47 -0.63 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.45 -0.53 0.00	41.85 -0.51 0.00	54.16 0.32 -0.18	58.86 1.88 0.00	61.75 2.43 0.00	64.55 2.12 0.00	66.33 2.06 0.00	65.67 1.91 0.00	63.52 2.09 0.00	63.50 2.21 0.00	61.70 2.26 0.00	60.26 2.09 0.00	60.33 1.98 0.00	59.11 2.05 0.00	57.11 2.14 0.00	59.64 2.07 0.00	65.40 2.58 0.00	58.60 1.71 0.00	50.67 0.70 0.00	42.95 -0.56 -0.46
MILLIKEN___2 23585	35.71 -0.54 0.00	34.47 -0.63 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.45 -0.53 0.00	41.85 -0.51 0.00	54.16 0.32 -0.18	58.86 1.88 0.00	61.75 2.43 0.00	64.55 2.12 0.00	66.33 2.06 0.00	65.67 1.91 0.00	63.52 2.09 0.00	63.50 2.21 0.00	61.70 2.26 0.00	60.26 2.09 0.00	60.33 1.98 0.00	59.11 2.05 0.00	57.11 2.14 0.00	59.64 2.07 0.00	65.40 2.58 0.00	58.60 1.71 0.00	50.67 0.70 0.00	42.95 -0.56 -0.46
MILLIKEN___DIESEL 23629	35.71 -0.54 0.00	34.47 -0.63 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.45 -0.53 0.00	41.85 -0.51 0.00	54.16 0.32 -0.18	58.86 1.88 0.00	61.75 2.43 0.00	64.55 2.12 0.00	66.33 2.06 0.00	65.67 1.91 0.00	63.52 2.09 0.00	63.50 2.21 0.00	61.70 2.26 0.00	60.26 2.09 0.00	60.33 1.98 0.00	59.11 2.05 0.00	57.11 2.14 0.00	59.64 2.07 0.00	65.40 2.58 0.00	58.60 1.71 0.00	50.67 0.70 0.00	42.95 -0.56 -0.46
MODEL_CITY_ENERGY 24167	31.07 -5.18 0.00	29.91 -5.19 0.00	28.60 -4.97 0.00	28.24 -4.87 0.00	28.20 -4.78 0.00	36.26 -6.10 0.00	45.72 -7.89 0.05	52.82 -4.16 0.00	54.52 -4.80 0.00	56.31 -6.12 0.00	57.91 -6.36 0.00	57.83 -5.93 0.00	56.02 -5.41 0.00	55.84 -5.45 0.00	54.98 -4.46 0.00	53.75 -4.42 0.00	53.68 -4.67 0.00	52.61 -4.45 0.00	51.23 -3.74 0.00	52.68 -4.89 0.00	57.61 -5.21 0.00	51.83 -5.06 0.00	43.27 -6.70 0.00	37.16 -6.28 -0.39
MOHAWK_PAPER___DRP 24187	37.99 1.74 0.00	36.85 1.75 0.00	35.25 1.68 0.00	34.80 1.69 0.00	34.70 1.72 0.00	44.35 1.99 0.00	59.74 3.01 -3.07	59.83 2.85 0.00	62.58 3.26 0.00	66.18 3.75 0.00	68.25 3.98 0.00	67.65 3.89 0.00	65.05 3.62 0.00	64.84 3.55 0.00	62.66 3.21 -0.01	61.38 3.20 -0.01	61.74 3.38 -0.01	60.38 3.31 -0.01	58.33 3.24 -0.12	61.03 3.45 -0.01	66.40 3.58 0.00	60.37 3.47 -0.01	52.94 2.95 -0.02	52.74 2.28 -7.41
MONGAUP___HYD 23641	35.89 1.01 1.37	36.08 1.02 0.04	34.41 0.84 0.00	34.00 0.89 0.00	33.90 0.92 0.00	43.55 1.19 0.00	57.50 1.72 -2.12	56.27 -0.57 0.14	58.86 -0.42 0.04	62.62 0.19 0.00	64.66 0.39 0.00	64.33 0.57 0.00	61.78 0.37 0.02	61.52 0.25 0.02	59.46 0.06 0.04	58.35 0.23 0.05	58.53 0.23 0.05	57.22 0.23 0.07	54.14 -0.22 0.61	57.16 0.00 0.41	62.82 0.00 0.00	57.06 0.23 0.06	50.25 0.40 0.12	49.13 1.08 -5.00
MONTAUK___DIESEL 23721	47.12 3.26 -7.61	38.85 3.54 -0.21	36.79 3.22 0.00	36.29 3.18 0.00	36.21 3.23 0.00	46.13 3.77 0.00	60.37 4.29 -2.42	62.43 4.79 -0.66	65.13 5.75 -0.06	69.62 7.18 -0.01	72.18 7.91 0.00	71.86 8.10 0.00	68.70 7.25 -0.02	68.60 7.29 -0.02	66.15 6.66 -0.05	64.46 6.22 -0.07	64.78 6.36 -0.07	63.26 6.11 -0.09	64.27 5.99 -0.12	67.11 6.28 -0.01	69.93 7.04 -0.07	62.83 5.86 -0.08	54.61 4.55 -0.09	52.92 3.96 -5.91
N SALMON___HYD 24042	35.63 -0.62 0.00	34.36 -0.74 0.00	32.87 -0.70 0.00	32.38 -0.73 0.00	32.12 -0.86 0.00	41.39 -0.97 0.00	51.92 -1.66 0.08	54.02 -2.96 0.00	56.18 -3.14 0.00	59.62 -2.81 0.00	61.38 -2.89 0.00	60.51 -3.25 0.00	58.24 -3.19 0.00	58.10 -3.19 0.00	56.29 -3.15 0.00	55.09 -3.08 0.00	55.32 -3.03 0.00	53.98 -3.08 0.00	52.17 -2.80 0.00	54.63 -2.94 0.00	59.80 -3.02 0.00	53.87 -3.02 0.00	47.52 -2.45 0.00	41.27 -1.64 0.14
N.E_GEN_SANDY PD 24062	37.80 1.34 -0.21	36.48 1.37 -0.01	34.85 1.28 0.00	34.37 1.26 0.00	34.27 1.29 0.00	42.76 1.53 1.13	60.03 2.31 -4.06	58.69 1.71 0.00	61.28 1.96 0.00	64.86 2.43 0.00	66.97 2.70 0.00	66.50 2.74 0.00	63.89 2.46 0.00	63.62 2.33 0.00	61.53 2.08 -0.01	60.33 2.15 -0.01	60.58 2.22 -0.01	59.24 2.17 -0.01	57.19 2.09 -0.13	60.00 2.40 -0.01	65.14 2.32 0.00	59.23 2.33 -0.01	52.10 2.10 -0.03	51.79 1.72 -7.02
NARROWS_GT1_1 24228	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_2 24229	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_3 24230	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_4 24231	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_5 24232	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_6 24233	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_7 24234	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94

NARROWS_GT1_8 24235	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT1_GRP 23726	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_1 24236	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_2 24237	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_3 24238	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_4 24239	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_5 24240	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_6 24241	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_7 24242	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_8 24243	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NARROWS_GT2_GRP 23741	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94
NEG CAPITAL___MECHNVIL 23645	37.95 1.70 0.00	36.82 1.72 0.00	35.18 1.61 0.00	34.70 1.59 0.00	34.63 1.65 0.00	44.31 1.95 0.00	59.68 2.95 -3.07	59.83 2.85 0.00	62.64 3.32 0.00	66.30 3.87 0.00	68.38 4.11 0.00	67.71 3.95 0.00	65.05 3.62 0.00	64.84 3.55 0.00	62.66 3.21 -0.01	61.38 3.20 -0.01	61.74 3.38 -0.01	60.38 3.31 -0.01	58.39 3.30 -0.12	61.09 3.51 -0.01	66.46 3.64 0.00	60.37 3.47 -0.01	52.84 2.85 -0.02	52.59 2.15 -7.39
NEG CENTRAL_HIGH_ACRES 23767	33.75 -2.50 0.00	32.57 -2.53 0.00	31.15 -2.42 0.00	30.76 -2.35 0.00	30.70 -2.28 0.00	39.52 -2.84 0.00	50.31 -3.49 -0.14	55.21 -1.77 0.00	57.84 -1.48 0.00	59.81 -2.62 0.00	61.51 -2.76 0.00	61.21 -2.55 0.00	59.16 -2.27 0.00	58.96 -2.33 0.00	58.01 -1.43 0.00	56.60 -1.57 0.00	56.66 -1.69 0.00	55.58 -1.48 0.00	53.54 -1.43 0.00	55.90 -1.67 0.00	61.06 -1.76 0.00	54.67 -2.22 0.00	47.47 -2.50 0.00	40.39 -2.97 -0.31
NEG CENTRAL___DRP 24199	34.26 -1.99 0.00	33.13 -1.97 0.00	31.69 -1.88 0.00	31.26 -1.85 0.00	31.20 -1.78 0.00	40.11 -2.25 0.00	51.60 -2.20 -0.14	56.18 -0.80 0.00	59.08 -0.24 0.00	61.56 -0.87 0.00	63.31 -0.96 0.00	62.74 -1.02 0.00	60.69 -0.74 0.00	60.62 -0.67 0.00	59.14 -0.30 0.00	57.70 -0.47 0.00	57.82 -0.53 0.00	56.66 -0.40 0.00	54.81 -0.16 0.00	57.22 -0.35 0.00	62.57 -0.25 0.00	56.04 -0.85 0.00	48.17 -1.80 0.00	41.02 -2.37 -0.34
NEG CENTRAL___INDECK 23768	33.82 -2.43 0.00	32.64 -2.46 0.00	31.19 -2.38 0.00	30.79 -2.32 0.00	30.77 -2.21 0.00	39.69 -2.67 0.00	51.39 -2.47 -0.20	56.52 -0.46 0.00	58.67 -0.65 0.00	60.18 -2.25 0.00	61.96 -2.31 0.00	61.40 -2.36 0.00	59.53 -1.90 0.00	59.45 -1.84 0.00	58.73 -0.71 0.00	57.18 -0.99 0.00	57.18 -1.17 0.00	56.15 -0.91 0.00	55.02 0.05 0.00	56.71 -0.86 0.00	62.13 -0.69 0.00	55.70 -1.19 0.00	48.92 -1.05 0.00	40.75 -2.76 -0.46
NEG CENTRAL___SENECA 23627	33.60 -2.65 0.00	32.47 -2.63 0.00	31.05 -2.52 0.00	30.66 -2.45 0.00	30.57 -2.41 0.00	39.31 -3.05 0.00	50.76 -3.06 -0.16	55.73 -1.25 0.00	58.37 -0.95 0.00	60.68 -1.75 0.00	62.41 -1.86 0.00	61.85 -1.91 0.00	59.89 -1.54 0.00	59.82 -1.47 0.00	58.37 -1.07 0.00	56.95 -1.22 0.00	57.01 -1.34 0.00	55.86 -1.20 0.00	54.15 -0.82 0.00	56.48 -1.09 0.00	61.81 -1.01 0.00	55.35 -1.54 0.00	47.17 -2.80 0.00	40.33 -3.10 -0.38

NEG CENTRAL___STATE_STREET 24147	35.45 -0.80 0.00	34.26 -0.84 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.25 -0.73 0.00	41.56 -0.80 0.00	53.48 -0.32 -0.14	58.01 1.03 0.00	61.16 1.84 0.00	63.80 1.37 0.00	65.62 1.35 0.00	65.04 1.28 0.00	62.90 1.47 0.00	62.82 1.53 0.00	61.22 1.78 0.00	59.74 1.57 0.00	59.87 1.52 0.00	58.66 1.60 0.00	56.67 1.70 0.00	59.18 1.61 0.00	64.77 1.95 0.00	57.97 1.08 0.00	50.32 0.35 0.00	42.48 -0.90 -0.33
NEG MILLWOOD___DRP 24198	38.45 1.67 -0.53	36.76 1.65 -0.01	35.11 1.54 0.00	34.63 1.52 0.00	34.53 1.55 0.00	44.31 1.95 0.00	59.15 3.01 -2.48	58.84 1.77 -0.09	61.42 2.08 -0.02	65.18 2.75 0.00	67.42 3.15 0.00	67.20 3.44 0.00	64.39 2.95 -0.01	64.12 2.82 -0.01	61.90 2.44 -0.02	60.98 2.79 -0.02	61.23 2.86 -0.02	59.66 2.57 -0.03	57.45 2.20 -0.28	60.47 2.71 -0.19	65.46 2.64 0.00	59.65 2.73 -0.03	52.62 2.60 -0.05	51.30 2.24 -6.01
NEG NORTH_FLCN_SEA 23793	35.38 -0.87 0.00	34.15 -0.95 0.00	32.66 -0.91 0.00	32.18 -0.93 0.00	31.92 -1.06 0.00	41.05 -1.31 0.00	51.50 -2.04 0.12	54.36 -2.62 0.00	56.24 -3.08 0.00	59.93 -2.50 0.00	61.83 -2.44 0.00	60.95 -2.81 0.00	58.67 -2.76 0.00	58.47 -2.82 0.00	56.59 -2.85 0.00	55.44 -2.73 0.00	55.67 -2.68 0.00	54.32 -2.74 0.00	52.66 -2.31 0.00	55.21 -2.36 0.00	60.24 -2.58 0.00	54.27 -2.62 0.00	47.72 -2.25 0.00	41.28 -1.51 0.26
NEG NORTH_KES_CHATEGAY 23792	35.74 -0.51 0.00	34.47 -0.63 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.25 -0.73 0.00	41.51 -0.85 0.00	52.07 -1.50 0.09	54.70 -2.28 0.00	56.83 -2.49 0.00	60.31 -2.12 0.00	62.08 -2.19 0.00	61.27 -2.49 0.00	58.97 -2.46 0.00	58.84 -2.45 0.00	57.00 -2.44 0.00	55.78 -2.39 0.00	56.02 -2.33 0.00	54.66 -2.40 0.00	52.88 -2.09 0.00	55.38 -2.19 0.00	60.50 -2.32 0.00	54.50 -2.39 0.00	48.02 -1.95 0.00	41.71 -1.16 0.18
NEG NORTH___ALICE_FALLS 23915	35.53 -0.72 0.00	34.29 -0.81 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.02 -0.96 0.00	41.22 -1.14 0.00	51.72 -1.82 0.12	54.59 -2.39 0.00	56.59 -2.73 0.00	60.25 -2.18 0.00	62.15 -2.12 0.00	61.21 -2.55 0.00	58.91 -2.52 0.00	58.78 -2.51 0.00	56.88 -2.56 0.00	55.67 -2.50 0.00	55.90 -2.45 0.00	54.61 -2.45 0.00	52.94 -2.03 0.00	55.44 -2.13 0.00	60.56 -2.26 0.00	54.56 -2.33 0.00	47.92 -2.05 0.00	41.47 -1.33 0.25
NEG NORTH___LWR_SARANAC 23913	35.53 -0.72 0.00	34.29 -0.81 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.02 -0.96 0.00	41.22 -1.14 0.00	51.72 -1.82 0.12	54.59 -2.39 0.00	56.59 -2.73 0.00	60.25 -2.18 0.00	62.15 -2.12 0.00	61.21 -2.55 0.00	58.91 -2.52 0.00	58.78 -2.51 0.00	56.88 -2.56 0.00	55.67 -2.50 0.00	55.90 -2.45 0.00	54.61 -2.45 0.00	52.94 -2.03 0.00	55.50 -2.07 0.00	60.56 -2.26 0.00	54.56 -2.33 0.00	47.92 -2.05 0.00	41.47 -1.33 0.25
NEG NORTH___PLATTSBURG 23628	35.53 -0.72 0.00	34.29 -0.81 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.02 -0.96 0.00	41.22 -1.14 0.00	51.72 -1.82 0.12	54.59 -2.39 0.00	56.59 -2.73 0.00	60.25 -2.18 0.00	62.15 -2.12 0.00	61.21 -2.55 0.00	58.91 -2.52 0.00	58.78 -2.51 0.00	56.88 -2.56 0.00	55.67 -2.50 0.00	55.90 -2.45 0.00	54.61 -2.45 0.00	52.94 -2.03 0.00	55.44 -2.13 0.00	60.56 -2.26 0.00	54.56 -2.33 0.00	47.92 -2.05 0.00	41.47 -1.33 0.25
NEG WEST_LEA_LOCKPORT 23791	30.99 -5.26 0.00	29.84 -5.26 0.00	28.53 -5.04 0.00	28.18 -4.93 0.00	28.16 -4.82 0.00	36.22 -6.14 0.00	45.78 -7.83 0.05	52.99 -3.99 0.00	54.81 -4.51 0.00	56.56 -5.87 0.00	58.10 -6.17 0.00	58.02 -5.74 0.00	56.27 -5.16 0.00	56.02 -5.27 0.00	55.22 -4.22 0.00	53.92 -4.25 0.00	53.92 -4.43 0.00	52.84 -4.22 0.00	51.45 -3.52 0.00	52.96 -4.61 0.00	57.86 -4.96 0.00	52.00 -4.89 0.00	43.32 -6.65 0.00	37.16 -6.28 -0.39
NEG WEST___LANCASTR 23811	30.60 -5.65 0.00	29.45 -5.65 0.00	28.13 -5.44 0.00	27.78 -5.33 0.00	27.74 -5.24 0.00	35.92 -6.44 0.00	47.20 -6.49 -0.03	54.70 -2.28 0.00	56.65 -2.67 0.00	58.50 -3.93 0.00	60.22 -4.05 0.00	59.55 -4.21 0.00	58.11 -3.32 0.00	58.29 -3.00 0.00	56.59 -2.85 0.00	55.14 -3.03 0.00	55.08 -3.27 0.00	53.92 -3.14 0.00	52.88 -2.09 0.00	54.81 -2.76 0.00	60.12 -2.70 0.00	53.70 -3.19 0.00	43.42 -6.55 0.00	37.25 -6.28 -0.48
NEG_PENN_ALLEGHNY 23528	34.51 -1.74 0.00	33.42 -1.68 0.00	31.96 -1.61 0.00	31.55 -1.56 0.00	31.43 -1.55 0.00	40.45 -1.91 0.00	52.51 -1.50 -0.35	56.75 -0.23 0.00	59.08 -0.24 0.00	61.74 -0.69 0.00	63.43 -0.84 0.00	62.74 -1.02 0.00	60.82 -0.61 0.00	60.86 -0.43 0.00	58.85 -0.59 0.00	57.59 -0.58 0.00	57.65 -0.70 0.00	56.43 -0.63 0.00	54.70 -0.27 0.00	57.22 -0.35 0.00	62.63 -0.19 0.00	56.38 -0.51 0.00	47.92 -2.05 0.00	41.96 -1.98 -0.89
NEG___GEN_MONROE 24207	33.79 -2.46 0.00	32.61 -2.49 0.00	31.15 -2.42 0.00	30.79 -2.32 0.00	30.77 -2.21 0.00	39.65 -2.71 0.00	50.71 -3.11 -0.16	56.58 -0.40 0.00	59.62 0.30 0.00	61.06 -1.37 0.00	62.79 -1.48 0.00	62.48 -1.28 0.00	60.51 -0.92 0.00	60.31 -0.98 0.00	59.86 0.42 0.00	58.23 0.06 0.00	58.23 -0.12 0.00	57.23 0.17 0.00	55.13 0.16 0.00	57.57 0.00 0.00	62.95 0.13 0.00	55.87 -1.02 0.00	48.37 -1.60 0.00	40.45 -2.93 -0.33
NEPA___ENERGY 23901	30.20 -6.05 0.00	29.06 -6.04 0.00	27.80 -5.77 0.00	27.41 -5.70 0.00	27.34 -5.64 0.00	35.54 -6.82 0.00	48.11 -5.63 -0.08	55.21 -1.77 0.00	57.36 -1.96 0.00	59.06 -3.37 0.00	60.61 -3.66 0.00	59.62 -4.14 0.00	58.36 -3.07 0.00	58.72 -2.57 0.00	56.65 -2.79 0.00	55.32 -2.85 0.00	55.32 -3.03 0.00	54.15 -2.91 0.00	53.27 -1.70 0.00	55.50 -2.07 0.00	61.06 -1.76 0.00	54.22 -2.67 0.00	43.07 -6.90 0.00	37.13 -6.46 -0.54
NEVERSINK___HYD 23608	36.91 0.87 0.21	35.97 0.88 0.01	34.34 0.77 0.00	33.90 0.79 0.00	33.80 0.82 0.00	43.33 0.97 0.00	57.00 1.40 -1.94	57.09 0.11 0.00	59.50 0.18 0.00	63.05 0.62 0.00	65.04 0.77 0.00	64.65 0.89 0.00	62.23 0.80 0.00	61.96 0.67 0.00	59.97 0.53 0.00	58.81 0.64 0.00	58.99 0.64 0.00	57.69 0.63 0.00	55.24 0.27 0.00	58.03 0.46 0.00	63.39 0.57 0.00	57.52 0.63 0.00	50.32 0.35 0.00	48.63 0.86 -4.72
NIAGARA____ 23760	30.96 -5.29 0.00	29.80 -5.30 0.00	28.50 -5.07 0.00	28.14 -4.97 0.00	28.10 -4.88 0.00	36.09 -6.27 0.00	45.40 -8.21 0.05	52.19 -4.79 0.00	53.80 -5.52 0.00	55.63 -6.80 0.00	57.20 -7.07 0.00	57.13 -6.63 0.00	55.41 -6.02 0.00	55.16 -6.13 0.00	54.33 -5.11 0.00	53.11 -5.06 0.00	53.10 -5.25 0.00	52.04 -5.02 0.00	50.63 -4.34 0.00	51.99 -5.58 0.00	56.85 -5.97 0.00	51.26 -5.63 0.00	42.97 -7.00 0.00	37.02 -6.41 -0.38
NINE_MILE_1 23575	35.31 -0.94 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.16 -0.82 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.61 -0.71 0.00	61.31 -1.12 0.00	63.05 -1.22 0.00	62.55 -1.21 0.00	60.39 -1.04 0.00	60.25 -1.04 0.00	58.55 -0.89 0.00	57.24 -0.93 0.00	57.36 -0.99 0.00	56.15 -0.91 0.00	54.15 -0.82 0.00	56.59 -0.98 0.00	61.75 -1.07 0.00	55.92 -0.97 0.00	49.02 -0.95 0.00	42.26 -0.95 -0.16
NINE_MILE_2 23744	35.31 -0.94 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.16 -0.82 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.61 -0.71 0.00	61.31 -1.12 0.00	63.05 -1.22 0.00	62.55 -1.21 0.00	60.39 -1.04 0.00	60.25 -1.04 0.00	58.55 -0.89 0.00	57.24 -0.93 0.00	57.36 -0.99 0.00	56.15 -0.91 0.00	54.15 -0.82 0.00	56.59 -0.98 0.00	61.75 -1.07 0.00	55.92 -0.97 0.00	49.02 -0.95 0.00	42.26 -0.95 -0.16

NM_CAPITAL___DRP 24208	37.77 1.52 0.00	36.68 1.58 0.00	35.08 1.51 0.00	34.60 1.49 0.00	34.50 1.52 0.00	44.10 1.74 0.00	59.35 2.63 -3.06	59.32 2.34 0.00	62.05 2.73 0.00	65.61 3.18 0.00	67.68 3.41 0.00	67.08 3.32 0.00	64.50 3.07 0.00	64.29 3.00 0.00	62.18 2.73 -0.01	60.91 2.73 -0.01	61.22 2.86 -0.01	59.87 2.80 -0.01	57.84 2.75 -0.12	60.57 2.99 -0.01	65.84 3.02 0.00	59.86 2.96 -0.01	52.59 2.60 -0.02	52.45 2.02 -7.38
NM_CENTRAL___DRP 24181	35.63 -0.62 0.00	34.50 -0.60 0.00	33.00 -0.57 0.00	32.55 -0.56 0.00	32.45 -0.53 0.00	41.77 -0.59 0.00	53.36 -0.38 -0.08	57.21 0.23 0.00	59.68 0.36 0.00	62.43 0.00 0.00	64.21 -0.06 0.00	63.70 -0.06 0.00	61.49 0.06 0.00	61.41 0.12 0.00	59.62 0.18 0.00	58.29 0.12 0.00	58.41 0.06 0.00	57.17 0.11 0.00	55.19 0.22 0.00	57.63 0.06 0.00	62.95 0.13 0.00	56.89 0.00 0.00	49.67 -0.30 0.00	42.70 -0.56 -0.21
NM_FRONTIER___DRP 24179	31.07 -5.18 0.00	29.91 -5.19 0.00	28.60 -4.97 0.00	28.24 -4.87 0.00	28.20 -4.78 0.00	36.26 -6.10 0.00	45.57 -8.05 0.04	52.82 -4.16 0.00	54.40 -4.92 0.00	56.25 -6.18 0.00	57.84 -6.43 0.00	57.77 -5.99 0.00	56.02 -5.41 0.00	55.77 -5.52 0.00	54.92 -4.52 0.00	53.69 -4.48 0.00	53.62 -4.73 0.00	52.55 -4.51 0.00	51.18 -3.79 0.00	52.56 -5.01 0.00	57.42 -5.40 0.00	51.77 -5.12 0.00	43.17 -6.80 0.00	37.16 -6.28 -0.39
NM_ST_REGIS___HYD 24053	35.24 -1.01 0.00	33.94 -1.16 0.00	32.43 -1.14 0.00	31.98 -1.13 0.00	31.73 -1.25 0.00	40.92 -1.44 0.00	51.35 -2.25 0.06	52.02 -4.96 0.00	54.16 -5.16 0.00	57.44 -4.99 0.00	59.13 -5.14 0.00	58.34 -5.42 0.00	56.15 -5.28 0.00	55.96 -5.33 0.00	54.21 -5.23 0.00	53.05 -5.12 0.00	53.27 -5.08 0.00	52.04 -5.02 0.00	49.97 -5.00 0.00	52.27 -5.30 0.00	57.61 -5.21 0.00	51.88 -5.01 0.00	46.12 -3.85 0.00	40.08 -2.97 0.00
NORTHPORT___1 23551	45.56 1.70 -7.61	37.52 2.21 -0.21	35.55 1.98 0.00	35.10 1.99 0.00	34.99 2.01 0.00	44.35 1.99 0.00	57.58 1.50 -2.42	58.64 1.03 -0.63	60.83 1.48 -0.03	64.99 2.56 0.00	67.35 3.08 0.00	67.20 3.44 0.00	64.20 2.76 -0.01	64.12 2.82 -0.01	61.85 2.38 -0.03	60.41 2.21 -0.03	60.71 2.33 -0.03	59.27 2.17 -0.04	60.27 2.03 -3.27	63.11 2.30 -3.24	65.33 2.45 -0.06	59.09 2.16 -0.04	51.74 1.75 -0.02	50.68 1.72 -5.91
NORTHPORT___2 23552	45.64 1.78 -7.61	37.56 2.25 -0.21	35.62 2.05 0.00	35.13 2.02 0.00	35.02 2.04 0.00	44.44 2.08 0.00	57.80 1.72 -2.42	58.86 1.25 -0.63	61.13 1.78 -0.03	65.30 2.87 0.00	67.61 3.34 0.00	67.52 3.76 0.00	64.51 3.07 -0.01	64.36 3.06 -0.01	62.09 2.62 -0.03	60.70 2.50 -0.03	60.95 2.57 -0.03	59.50 2.40 -0.04	60.49 2.25 -3.27	63.40 2.59 -3.24	65.64 2.76 -0.06	59.32 2.39 -0.04	51.94 1.95 -0.02	50.81 1.85 -5.91
NORTHPORT___3 23553	46.07 2.21 -7.61	38.12 2.81 -0.21	36.15 2.58 0.00	35.66 2.55 0.00	35.55 2.57 0.00	45.07 2.71 0.00	58.17 2.09 -2.42	59.13 1.54 -0.61	61.35 2.02 -0.01	65.49 3.06 0.00	67.80 3.53 0.00	67.71 3.95 0.00	64.75 3.32 0.00	64.54 3.25 0.00	62.18 2.73 -0.01	60.86 2.68 -0.01	61.16 2.80 -0.01	59.64 2.57 -0.01	60.64 2.42 -3.25	63.68 2.88 -3.23	65.96 3.08 -0.06	59.69 2.79 -0.01	52.24 2.30 0.03	50.90 1.94 -5.91
NORTHPORT___4 23650	46.14 2.28 -7.61	38.12 2.81 -0.21	36.15 2.58 0.00	35.66 2.55 0.00	35.59 2.61 0.00	45.11 2.75 0.00	58.17 2.09 -2.42	59.13 1.54 -0.61	61.35 2.02 -0.01	65.49 3.06 0.00	67.80 3.53 0.00	67.71 3.95 0.00	64.75 3.32 0.00	64.54 3.25 0.00	62.24 2.79 -0.01	60.86 2.68 -0.01	61.16 2.80 -0.01	59.64 2.57 -0.01	60.64 2.42 -3.25	63.68 2.88 -3.23	66.02 3.14 -0.06	59.69 2.79 -0.01	52.24 2.30 0.03	50.90 1.94 -5.91
NORTHPORT___IC 23718	45.64 1.78 -7.61	37.56 2.25 -0.21	35.62 2.05 0.00	35.13 2.02 0.00	35.02 2.04 0.00	44.44 2.08 0.00	57.80 1.72 -2.42	58.86 1.25 -0.63	61.13 1.78 -0.03	65.30 2.87 0.00	67.61 3.34 0.00	67.52 3.76 0.00	64.51 3.07 -0.01	64.36 3.06 -0.01	62.09 2.62 -0.03	60.70 2.50 -0.03	60.95 2.57 -0.03	59.50 2.40 -0.04	60.49 2.25 -3.27	63.40 2.59 -3.24	65.64 2.76 -0.06	59.32 2.39 -0.04	51.94 1.95 -0.02	50.81 1.85 -5.91
NSINS_S_GLNS_FALLS 23858	37.95 1.70 0.00	36.78 1.68 0.00	35.18 1.61 0.00	34.70 1.59 0.00	34.60 1.62 0.00	44.31 1.95 0.00	59.77 3.01 -3.10	60.06 3.08 0.00	63.00 3.68 0.00	66.67 4.24 0.00	68.77 4.50 0.00	68.03 4.27 0.00	65.36 3.93 0.00	65.09 3.80 0.00	62.84 3.39 -0.01	61.50 3.32 -0.01	61.98 3.62 -0.01	60.66 3.59 -0.01	58.66 3.57 -0.12	61.32 3.74 -0.01	66.72 3.90 0.00	60.60 3.70 -0.01	52.89 2.90 -0.02	52.64 2.11 -7.48
NUCOR_STEEL___DRP 24197	35.45 -0.80 0.00	34.26 -0.84 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.25 -0.73 0.00	41.56 -0.80 0.00	53.48 -0.32 -0.14	58.01 1.03 0.00	61.16 1.84 0.00	63.80 1.37 0.00	65.62 1.35 0.00	65.04 1.28 0.00	62.90 1.47 0.00	62.82 1.53 0.00	61.22 1.78 0.00	59.74 1.57 0.00	59.87 1.52 0.00	58.66 1.60 0.00	56.67 1.70 0.00	59.18 1.61 0.00	64.77 1.95 0.00	57.97 1.08 0.00	50.32 0.35 0.00	42.48 -0.90 -0.33
NYISO_LBMP_REFERENCE 24008	36.25 0.00 0.00	35.10 0.00 0.00	33.57 0.00 0.00	33.11 0.00 0.00	32.98 0.00 0.00	42.36 0.00 0.00	53.66 0.00 0.00	56.98 0.00 0.00	59.32 0.00 0.00	62.43 0.00 0.00	64.27 0.00 0.00	63.76 0.00 0.00	61.43 0.00 0.00	61.29 0.00 0.00	59.44 0.00 0.00	58.17 0.00 0.00	58.35 0.00 0.00	57.06 0.00 0.00	54.97 0.00 0.00	57.57 0.00 0.00	62.82 0.00 0.00	56.89 0.00 0.00	49.97 0.00 0.00	43.05 0.00 0.00
NYPA_BRENTWD____GT 24164	46.03 2.17 -7.61	37.87 2.56 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.44 2.36 -2.42	59.78 2.11 -0.69	62.13 2.73 -0.08	66.31 3.87 -0.01	68.70 4.43 0.00	68.54 4.78 0.00	65.52 4.05 -0.04	65.36 4.04 -0.03	63.09 3.57 -0.08	61.65 3.37 -0.11	61.95 3.50 -0.10	60.44 3.25 -0.13	61.46 3.13 -3.36	64.31 3.45 -3.29	66.73 3.83 -0.08	60.26 3.24 -0.13	52.79 2.65 -0.17	51.33 2.37 -5.91
NYPA_GOWANUS____GT5 24156	49.26 2.61 -10.40	37.94 2.56 -0.28	35.92 2.35 0.00	35.39 2.28 0.00	35.29 2.31 0.00	45.28 2.92 0.00	60.16 4.08 -2.42	61.74 3.48 -1.28	67.20 3.56 -4.32	67.46 4.18 -0.85	69.26 4.37 -0.62	69.32 4.59 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.49 3.88 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.38 4.02 -2.54	69.10 4.10 -8.11	57.51 3.75 -3.79	52.00 3.01 -5.94
NYPA_GOWANUS____GT6 24157	49.26 2.61 -10.40	37.94 2.56 -0.28	35.92 2.35 0.00	35.39 2.28 0.00	35.29 2.31 0.00	45.28 2.92 0.00	60.16 4.08 -2.42	61.74 3.48 -1.28	67.20 3.56 -4.32	67.46 4.18 -0.85	69.26 4.37 -0.62	69.32 4.59 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.49 3.88 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.38 4.02 -2.54	69.10 4.10 -8.11	57.51 3.75 -3.79	52.00 3.01 -5.94
NYPA_HARLEM__RVR__GT1 24160	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.43 2.32 0.00	35.32 2.34 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.51 3.25 -1.28	67.26 3.62 -4.32	67.65 4.37 -0.85	69.52 4.63 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.61 3.98 -6.19	69.66 4.13 -7.36	69.61 4.14 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.63 4.27 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94

NYPA_HARLEM__RVR_GT2 24161	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.43 2.32 0.00	35.32 2.34 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.51 3.25 -1.28	67.26 3.62 -4.32	67.65 4.37 -0.85	69.52 4.63 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.61 3.98 -6.19	69.66 4.13 -7.36	69.61 4.14 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.63 4.27 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
NYPA_KENT____GT 24152	49.22 2.57 -10.40	37.91 2.53 -0.28	35.89 2.32 0.00	35.36 2.25 0.00	35.26 2.28 0.00	45.24 2.88 0.00	60.10 4.02 -2.42	61.68 3.42 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.51 4.23 -3.99	69.49 3.86 -6.19	69.49 3.96 -7.36	69.50 4.03 -7.12	69.55 3.94 -8.55	69.59 3.63 -10.99	69.61 4.26 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.46 3.70 -3.79	52.05 3.06 -5.94
NYPA_POUCH1____GT 24155	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.28 2.92 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.10 3.56 -4.22	67.50 4.24 -0.83	69.30 4.43 -0.60	69.35 4.65 -0.94	69.47 4.42 -3.62	69.47 4.29 -3.89	69.35 3.86 -6.05	69.37 4.01 -7.19	69.38 4.08 -6.95	69.40 3.94 -8.40	69.44 3.63 -10.84	69.56 4.32 -7.67	69.38 4.08 -2.48	68.96 4.15 -7.92	57.51 3.75 -3.79	52.05 3.06 -5.94
NYPA_VERNON____GT2 24162	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
NYPA_VERNON____GT3 24163	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
NYPA__HOLTSVILL 23794	45.89 2.03 -7.61	37.73 2.42 -0.21	35.79 2.22 0.00	35.30 2.19 0.00	35.22 2.24 0.00	44.65 2.29 0.00	58.07 1.99 -2.42	59.28 1.65 -0.65	61.62 2.25 -0.05	65.86 3.43 0.00	68.19 3.92 0.00	67.97 4.21 0.00	64.95 3.50 -0.02	64.80 3.49 -0.02	62.52 3.03 -0.05	61.02 2.79 -0.06	61.33 2.92 -0.06	59.82 2.68 -0.08	60.86 2.58 -3.31	63.71 2.88 -3.26	66.03 3.14 -0.07	59.58 2.62 -0.07	52.25 2.20 -0.08	51.16 2.20 -5.91
NYPA____HELLGATE_GT1 24158	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.43 2.32 0.00	35.32 2.34 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.51 3.25 -1.28	67.26 3.62 -4.32	67.65 4.37 -0.85	69.52 4.63 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.61 3.98 -6.19	69.66 4.13 -7.36	69.61 4.14 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.63 4.27 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
NYPA____HELLGATE_GT2 24159	49.26 2.61 -10.40	37.88 2.49 -0.29	35.96 2.38 -0.01	35.43 2.32 0.00	35.32 2.34 0.00	45.45 3.09 0.00	60.16 4.08 -2.42	61.51 3.25 -1.28	67.26 3.62 -4.32	67.65 4.37 -0.85	69.52 4.63 -0.62	69.64 4.91 -0.97	69.69 4.55 -3.71	69.69 4.41 -3.99	69.61 3.98 -6.19	69.66 4.13 -7.36	69.61 4.14 -7.12	69.66 4.05 -8.55	69.75 3.79 -10.99	69.78 4.43 -7.78	69.63 4.27 -2.54	69.21 4.21 -8.11	57.41 3.65 -3.79	52.22 3.23 -5.94
O.H__GEN_BRUCE 24063	30.99 -5.26 0.00	29.84 -5.26 0.00	28.53 -5.04 0.00	28.18 -4.93 0.00	28.13 -4.85 0.00	35.00 -6.23 1.13	46.65 -8.10 -1.09	52.25 -4.73 0.00	53.92 -5.40 0.00	55.75 -6.68 0.00	57.26 -7.01 0.00	57.19 -6.57 0.00	55.47 -5.96 0.00	55.22 -6.07 0.00	54.39 -5.05 0.00	53.17 -5.00 0.00	53.16 -5.19 0.00	52.10 -4.96 0.00	50.68 -4.29 0.00	52.10 -5.47 0.00	56.91 -5.91 0.00	51.31 -5.58 0.00	43.07 -6.90 0.00	37.06 -6.37 -0.38
OAK_ORCHARD__HYD 24046	33.79 -2.46 0.00	32.61 -2.49 0.00	31.19 -2.38 0.00	30.79 -2.32 0.00	30.80 -2.18 0.00	39.65 -2.71 0.00	50.54 -3.27 -0.15	55.90 -1.08 0.00	58.85 -0.47 0.00	60.43 -2.00 0.00	62.15 -2.12 0.00	61.85 -1.91 0.00	59.83 -1.60 0.00	59.64 -1.65 0.00	59.02 -0.42 0.00	57.47 -0.70 0.00	57.53 -0.82 0.00	56.49 -0.57 0.00	54.42 -0.55 0.00	56.82 -0.75 0.00	62.13 -0.69 0.00	55.24 -1.65 0.00	48.07 -1.90 0.00	40.45 -2.93 -0.33
OCC_CHEM__DRP 24175	31.10 -5.15 0.00	29.91 -5.19 0.00	28.60 -4.97 0.00	28.24 -4.87 0.00	28.23 -4.75 0.00	36.26 -6.10 0.00	45.57 -8.05 0.04	52.88 -4.10 0.00	54.46 -4.86 0.00	56.31 -6.12 0.00	57.91 -6.36 0.00	57.83 -5.93 0.00	56.09 -5.34 0.00	55.84 -5.45 0.00	54.92 -4.52 0.00	53.75 -4.42 0.00	53.68 -4.67 0.00	52.55 -4.51 0.00	51.23 -3.74 0.00	52.62 -4.95 0.00	57.48 -5.34 0.00	51.83 -5.06 0.00	43.17 -6.80 0.00	37.16 -6.28 -0.39
OLIN_CORP_DRP 24177	30.99 -5.26 0.00	29.84 -5.26 0.00	28.53 -5.04 0.00	28.18 -4.93 0.00	28.16 -4.82 0.00	36.18 -6.18 0.00	45.62 -8.00 0.04	52.71 -4.27 0.00	54.34 -4.98 0.00	56.19 -6.24 0.00	57.78 -6.49 0.00	57.70 -6.06 0.00	55.96 -5.47 0.00	55.71 -5.58 0.00	54.80 -4.64 0.00	53.57 -4.60 0.00	53.57 -4.78 0.00	52.50 -4.56 0.00	51.12 -3.85 0.00	52.56 -5.01 0.00	57.42 -5.40 0.00	51.71 -5.18 0.00	43.12 -6.85 0.00	37.12 -6.33 -0.40
ONONDAGA_REF_OCCRA 23987	35.78 -0.47 0.00	34.61 -0.49 0.00	33.10 -0.47 0.00	32.65 -0.46 0.00	32.55 -0.43 0.00	41.94 -0.42 0.00	53.60 -0.16 -0.10	57.49 0.51 0.00	60.09 0.77 0.00	62.93 0.50 0.00	64.72 0.45 0.00	64.21 0.45 0.00	61.92 0.49 0.00	61.84 0.55 0.00	60.03 0.59 0.00	58.69 0.52 0.00	58.82 0.47 0.00	57.57 0.51 0.00	55.57 0.60 0.00	58.03 0.46 0.00	63.45 0.63 0.00	57.29 0.40 0.00	49.97 0.00 0.00	42.91 -0.39 -0.25
ONONDAGA__COGEN 23986	35.71 -0.54 0.00	34.57 -0.53 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.52 -0.46 0.00	41.85 -0.51 0.00	53.44 -0.32 -0.10	57.32 0.34 0.00	60.33 1.01 0.00	63.24 0.81 0.00	64.98 0.71 0.00	64.46 0.70 0.00	62.23 0.80 0.00	62.15 0.86 0.00	60.45 1.01 0.00	59.04 0.87 0.00	59.17 0.82 0.00	57.92 0.86 0.00	55.96 0.99 0.00	58.43 0.86 0.00	63.83 1.01 0.00	57.46 0.57 0.00	50.17 0.20 0.00	42.67 -0.65 -0.27
ONTARIO__LFGE 23819	33.60 -2.65 0.00	32.47 -2.63 0.00	31.05 -2.52 0.00	30.66 -2.45 0.00	30.57 -2.41 0.00	39.31 -3.05 0.00	50.76 -3.06 -0.16	55.73 -1.25 0.00	58.37 -0.95 0.00	60.68 -1.75 0.00	62.41 -1.86 0.00	61.85 -1.91 0.00	59.89 -1.54 0.00	59.82 -1.47 0.00	58.37 -1.07 0.00	56.95 -1.22 0.00	57.01 -1.34 0.00	55.86 -1.20 0.00	54.15 -0.82 0.00	56.48 -1.09 0.00	61.81 -1.01 0.00	55.35 -1.54 0.00	47.17 -2.80 0.00	40.33 -3.10 -0.38
OSWEGATCHIE__HYD 24044	35.60 -0.65 0.00	34.26 -0.84 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.16 -0.82 0.00	41.51 -0.85 0.00	52.53 -1.13 0.00	53.62 -3.36 0.00	55.88 -3.44 0.00	59.00 -3.43 0.00	60.67 -3.60 0.00	60.00 -3.76 0.00	57.81 -3.62 0.00	57.61 -3.68 0.00	55.87 -3.57 0.00	54.62 -3.55 0.00	54.79 -3.56 0.00	53.64 -3.42 0.00	51.23 -3.74 0.00	53.60 -3.97 0.00	59.30 -3.52 0.00	53.42 -3.47 0.00	47.52 -2.45 0.00	40.98 -2.07 0.00

OSWEGO___5 23606	35.38 -0.87 0.00	34.26 -0.84 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.22 -0.76 0.00	41.43 -0.93 0.00	52.77 -0.97 -0.08	56.52 -0.46 0.00	58.79 -0.53 0.00	61.56 -0.87 0.00	63.24 -1.03 0.00	62.80 -0.96 0.00	60.57 -0.86 0.00	60.49 -0.80 0.00	58.79 -0.65 0.00	57.47 -0.70 0.00	57.59 -0.76 0.00	56.32 -0.74 0.00	54.37 -0.60 0.00	56.82 -0.75 0.00	62.00 -0.82 0.00	56.09 -0.80 0.00	49.12 -0.85 0.00	42.34 -0.90 -0.19
OSWEGO___6 23613	35.38 -0.87 0.00	34.26 -0.84 0.00	32.76 -0.81 0.00	32.32 -0.79 0.00	32.22 -0.76 0.00	41.43 -0.93 0.00	52.77 -0.97 -0.08	56.52 -0.46 0.00	58.79 -0.53 0.00	61.56 -0.87 0.00	63.24 -1.03 0.00	62.80 -0.96 0.00	60.57 -0.86 0.00	60.49 -0.80 0.00	58.79 -0.65 0.00	57.47 -0.70 0.00	57.59 -0.76 0.00	56.32 -0.74 0.00	54.37 -0.60 0.00	56.82 -0.75 0.00	62.00 -0.82 0.00	56.09 -0.80 0.00	49.12 -0.85 0.00	42.34 -0.90 -0.19
OUTOKUMPU-AB___DRP 24206	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.43 -5.93 0.00	45.95 -7.67 0.04	53.45 -3.53 0.00	55.17 -4.15 0.00	57.06 -5.37 0.00	58.61 -5.66 0.00	58.47 -5.29 0.00	56.70 -4.73 0.00	56.51 -4.78 0.00	55.52 -3.92 0.00	54.27 -3.90 0.00	54.21 -4.14 0.00	53.12 -3.94 0.00	51.84 -3.13 0.00	53.31 -4.26 0.00	58.30 -4.52 0.00	52.40 -4.49 0.00	43.47 -6.50 0.00	37.34 -6.11 -0.40
OXBOW___ 24026	31.18 -5.07 0.00	29.98 -5.12 0.00	28.67 -4.90 0.00	28.31 -4.80 0.00	28.30 -4.68 0.00	36.39 -5.97 0.00	45.73 -7.89 0.04	53.11 -3.87 0.00	54.63 -4.69 0.00	56.56 -5.87 0.00	58.10 -6.17 0.00	57.96 -5.80 0.00	56.21 -5.22 0.00	56.02 -5.27 0.00	55.10 -4.34 0.00	53.87 -4.30 0.00	53.80 -4.55 0.00	52.67 -4.39 0.00	51.40 -3.57 0.00	52.85 -4.72 0.00	57.73 -5.09 0.00	51.94 -4.95 0.00	43.22 -6.75 0.00	37.17 -6.28 -0.40
PEEKSKILL___ 23653	34.66 1.67 3.26	36.62 1.61 0.09	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.22 1.86 0.00	58.74 2.68 -2.40	58.38 1.77 0.37	61.19 1.96 0.09	65.04 2.62 0.01	67.23 2.96 0.00	66.88 3.12 0.00	64.14 2.76 0.05	63.89 2.64 0.04	61.66 2.32 0.10	60.54 2.50 0.13	60.74 2.51 0.12	59.30 2.40 0.16	55.62 2.14 1.49	58.45 2.65 1.77	65.33 2.51 0.00	59.36 2.62 0.15	52.09 2.40 0.28	50.88 2.02 -5.81
PGE MADISON___WINDPWR 24146	36.39 0.14 0.00	35.10 0.00 0.00	33.57 0.00 0.00	33.11 0.00 0.00	33.05 0.07 0.00	42.70 0.34 0.00	55.47 1.50 -0.31	59.60 2.62 0.00	62.35 3.03 0.00	65.24 2.81 0.00	67.03 2.76 0.00	66.31 2.55 0.00	64.13 2.70 0.00	64.11 2.82 0.00	62.17 2.73 0.00	60.67 2.50 0.00	60.80 2.45 0.00	59.63 2.57 0.00	57.17 2.20 0.00	59.76 2.19 0.00	66.02 3.20 0.00	59.22 2.33 0.00	51.42 1.45 0.00	44.05 0.22 -0.78
PJM_GEN_KEystone 24065	30.85 -5.40 0.00	28.35 -5.33 1.42	27.38 -5.10 1.09	27.38 -5.03 0.70	28.00 -4.98 0.00	35.17 -6.06 1.13	49.98 -4.99 -1.31	55.38 -1.60 0.00	57.54 -1.78 0.00	59.43 -3.00 0.00	60.93 -3.34 0.00	60.00 -3.76 0.00	58.60 -2.83 0.00	59.02 -2.27 0.00	56.88 -2.56 0.00	55.55 -2.62 0.00	55.55 -2.80 0.00	54.38 -2.68 0.00	53.38 -1.59 0.00	55.73 -1.84 0.00	61.25 -1.57 0.00	54.50 -2.39 0.00	43.77 -6.20 0.00	37.92 -5.77 -0.64
PLEASANTVLY___LBMP 24000	38.19 1.67 -0.27	36.76 1.65 -0.01	35.08 1.51 0.00	34.60 1.49 0.00	34.50 1.52 0.00	44.18 1.82 0.00	58.90 2.68 -2.56	58.80 1.82 0.00	61.34 2.02 0.00	65.05 2.62 0.00	67.23 2.96 0.00	66.82 3.06 0.00	64.20 2.76 -0.01	63.93 2.64 0.00	61.77 2.32 -0.01	60.62 2.44 -0.01	60.87 2.51 -0.01	59.48 2.40 -0.02	57.33 2.20 -0.16	60.23 2.65 -0.01	65.33 2.51 0.00	59.53 2.62 -0.02	52.45 2.45 -0.03	51.34 2.11 -6.18
POLETTI___ 23519	49.02 2.36 -10.41	37.64 2.25 -0.29	35.65 2.08 0.00	35.16 2.05 0.00	35.02 2.04 0.00	44.99 2.63 0.00	59.78 3.70 -2.42	61.25 3.02 -1.25	62.96 3.32 -0.32	66.47 4.00 -0.04	68.51 4.24 0.00	68.22 4.46 0.00	65.71 4.12 -0.16	65.36 3.92 -0.15	63.34 3.57 -0.33	62.31 3.72 -0.42	62.48 3.73 -0.40	62.83 3.65 -2.12	63.21 3.35 -4.89	65.06 3.97 -3.52	66.65 3.83 0.00	61.26 3.87 -0.50	57.21 3.45 -3.79	51.92 2.93 -5.94
PORT_JEFF_3 23555	46.00 2.14 -7.61	37.84 2.53 -0.21	35.85 2.28 0.00	35.36 2.25 0.00	35.29 2.31 0.00	44.52 2.16 0.00	57.85 1.77 -2.42	59.06 1.42 -0.66	61.40 2.02 -0.06	65.62 3.18 -0.01	67.93 3.66 0.00	67.71 3.95 0.00	64.71 3.26 -0.02	64.56 3.25 -0.02	62.28 2.79 -0.05	60.80 2.56 -0.07	61.10 2.68 -0.07	59.60 2.45 -0.09	60.64 2.36 -3.31	63.42 2.59 -3.26	65.78 2.89 -0.07	59.30 2.33 -0.08	52.11 2.05 -0.09	50.94 1.98 -5.91
PORT_JEFF_4 23616	45.96 2.10 -7.61	37.80 2.49 -0.21	35.82 2.25 0.00	35.33 2.22 0.00	35.26 2.28 0.00	44.35 1.99 0.00	57.58 1.50 -2.42	58.72 1.08 -0.66	61.04 1.66 -0.06	65.19 2.75 -0.01	67.55 3.28 0.00	67.33 3.57 0.00	64.34 2.89 -0.02	64.19 2.88 -0.02	61.93 2.44 -0.05	60.45 2.21 -0.07	60.70 2.28 -0.07	59.26 2.11 -0.09	60.31 2.03 -3.31	63.08 2.25 -3.26	65.34 2.45 -0.07	58.96 1.99 -0.08	51.91 1.85 -0.09	50.77 1.81 -5.91
PORT_JEFF_IC 23713	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.65 2.29 0.00	57.96 1.88 -2.42	59.19 1.54 -0.67	61.57 2.19 -0.06	65.81 3.37 -0.01	68.13 3.86 0.00	67.97 4.21 0.00	64.96 3.50 -0.03	64.80 3.49 -0.02	62.47 2.97 -0.06	60.98 2.73 -0.08	61.28 2.86 -0.07	59.84 2.68 -0.10	60.82 2.53 -3.32	63.66 2.82 -3.27	65.98 3.08 -0.08	59.54 2.56 -0.09	52.28 2.20 -0.11	51.03 2.07 -5.91
PPL PILGRIM_ST_GT1 24216	46.03 2.17 -7.61	37.87 2.56 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.44 2.36 -2.42	59.78 2.11 -0.69	62.13 2.73 -0.08	66.31 3.87 -0.01	68.70 4.43 0.00	68.54 4.78 0.00	65.52 4.05 -0.04	65.36 4.04 -0.03	63.09 3.57 -0.08	61.65 3.37 -0.11	61.95 3.50 -0.10	60.44 3.25 -0.13	61.46 3.13 -3.36	64.31 3.45 -3.29	66.73 3.83 -0.08	60.26 3.24 -0.13	52.79 2.65 -0.17	51.33 2.37 -5.91
PPL PILGRIM_ST_GT2 24217	46.03 2.17 -7.61	37.87 2.56 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.44 2.36 -2.42	59.78 2.11 -0.69	62.13 2.73 -0.08	66.31 3.87 -0.01	68.70 4.43 0.00	68.54 4.78 0.00	65.52 4.05 -0.04	65.36 4.04 -0.03	63.09 3.57 -0.08	61.65 3.37 -0.11	61.95 3.50 -0.10	60.44 3.25 -0.13	61.46 3.13 -3.36	64.31 3.45 -3.29	66.73 3.83 -0.08	60.26 3.24 -0.13	52.79 2.65 -0.17	51.33 2.37 -5.91
PPL_SHRM_GT3 24213	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.39 2.31 -2.42	59.75 2.11 -0.66	62.17 2.79 -0.06	66.44 4.00 -0.01	68.83 4.56 0.00	68.48 4.72 0.00	65.44 3.99 -0.02	65.35 4.04 -0.02	63.00 3.51 -0.05	61.38 3.14 -0.07	61.69 3.27 -0.07	60.23 3.08 -0.09	61.25 2.97 -3.31	63.94 3.11 -3.26	66.28 3.39 -0.07	59.81 2.84 -0.08	52.46 2.40 -0.09	51.41 2.45 -5.91
PPL_SHRM_GT4 24214	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.39 2.31 -2.42	59.75 2.11 -0.66	62.17 2.79 -0.06	66.44 4.00 -0.01	68.83 4.56 0.00	68.48 4.72 0.00	65.44 3.99 -0.02	65.35 4.04 -0.02	63.00 3.51 -0.05	61.38 3.14 -0.07	61.69 3.27 -0.07	60.23 3.08 -0.09	61.25 2.97 -3.31	63.94 3.11 -3.26	66.28 3.39 -0.07	59.81 2.84 -0.08	52.46 2.40 -0.09	51.41 2.45 -5.91

PROJECT___ORANGE 23990	35.60 -0.65 0.00	34.43 -0.67 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.42 -0.56 0.00	41.72 -0.64 0.00	53.26 -0.48 -0.08	57.21 0.23 0.00	59.62 0.30 0.00	62.37 -0.06 0.00	64.14 -0.13 0.00	63.63 -0.13 0.00	61.43 0.00 0.00	61.35 0.06 0.00	59.56 0.12 0.00	58.29 0.12 0.00	58.35 0.00 0.00	57.12 0.06 0.00	55.13 0.16 0.00	57.57 0.00 0.00	62.88 0.06 0.00	56.89 0.00 0.00	49.62 -0.35 0.00	42.67 -0.60 -0.22
PROJECT___ORANGE 1 24174	35.60 -0.65 0.00	34.43 -0.67 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.42 -0.56 0.00	41.72 -0.64 0.00	53.26 -0.48 -0.08	57.21 0.23 0.00	59.62 0.30 0.00	62.37 -0.06 0.00	64.14 -0.13 0.00	63.63 -0.13 0.00	61.43 0.00 0.00	61.35 0.06 0.00	59.56 0.12 0.00	58.29 0.12 0.00	58.35 0.00 0.00	57.12 0.06 0.00	55.13 0.16 0.00	57.57 0.00 0.00	62.88 0.06 0.00	56.89 0.00 0.00	49.62 -0.35 0.00	42.67 -0.60 -0.22
PROJECT___ORANGE 2 24166	35.60 -0.65 0.00	34.43 -0.67 0.00	32.97 -0.60 0.00	32.51 -0.60 0.00	32.42 -0.56 0.00	41.72 -0.64 0.00	53.26 -0.48 -0.08	57.21 0.23 0.00	59.62 0.30 0.00	62.37 -0.06 0.00	64.14 -0.13 0.00	63.63 -0.13 0.00	61.43 0.00 0.00	61.35 0.06 0.00	59.56 0.12 0.00	58.29 0.12 0.00	58.35 0.00 0.00	57.12 0.06 0.00	55.13 0.16 0.00	57.57 0.00 0.00	62.88 0.06 0.00	56.89 0.00 0.00	49.62 -0.35 0.00	42.67 -0.60 -0.22
PYRITES___HYD 24023	35.56 -0.69 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.22 -0.89 0.00	31.99 -0.99 0.00	41.34 -1.02 0.00	51.95 -1.66 0.05	52.54 -4.44 0.00	54.69 -4.63 0.00	58.06 -4.37 0.00	59.71 -4.56 0.00	58.85 -4.91 0.00	56.64 -4.79 0.00	56.51 -4.78 0.00	54.74 -4.70 0.00	53.52 -4.65 0.00	53.74 -4.61 0.00	52.55 -4.51 0.00	50.19 -4.78 0.00	52.50 -5.07 0.00	58.17 -4.65 0.00	52.34 -4.55 0.00	46.82 -3.15 0.00	40.47 -2.58 0.00
RANKINE___ 23646	31.07 -5.18 0.00	29.91 -5.19 0.00	28.57 -5.00 0.00	28.21 -4.90 0.00	28.20 -4.78 0.00	36.30 -6.06 0.00	46.62 -7.03 0.01	54.13 -2.85 0.00	55.94 -3.38 0.00	57.87 -4.56 0.00	59.39 -4.88 0.00	59.04 -4.72 0.00	57.44 -3.99 0.00	57.37 -3.92 0.00	56.11 -3.33 0.00	54.85 -3.32 0.00	54.79 -3.56 0.00	53.64 -3.42 0.00	52.44 -2.53 0.00	54.12 -3.45 0.00	59.18 -3.64 0.00	53.14 -3.75 0.00	43.57 -6.40 0.00	37.46 -6.03 -0.44
RAVENS GT4-7___ 23728	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWD GT2___ 23730	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWD GT3___ 23733	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT2_1 24244	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT2_2 24245	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT2_3 24246	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT2_4 24247	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT3_1 24248	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT3_2 24249	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT3_3 24250	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT3_4 24251	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94

RAVENSWOOD_GT_1 23729	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
RAVENSWOOD_GT_10 24258	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_11 24259	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_4 24252	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_5 24254	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_6 24253	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_7 24255	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD_GT_9 24257	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RAVENSWOOD___1 23533	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
RAVENSWOOD___2 23534	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.22 2.24 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
RAVENSWOOD___3 23535	48.24 2.28 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.10 1.99 0.00	34.99 2.01 0.00	44.90 2.54 0.00	59.62 3.54 -2.42	60.94 2.79 -1.17	62.59 2.97 -0.30	66.09 3.62 -0.04	68.13 3.86 0.00	67.84 4.08 0.00	65.33 3.75 -0.15	65.05 3.62 -0.14	63.02 3.27 -0.31	61.99 3.43 -0.39	62.16 3.44 -0.37	62.52 3.37 -2.09	62.62 3.08 -4.57	64.75 3.68 -3.50	66.28 3.46 0.00	61.00 3.64 -0.47	57.00 3.30 -3.73	51.83 2.84 -5.94
RAVENSWOOD___4 23820	49.19 2.54 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.33 2.22 0.00	35.19 2.21 0.00	45.20 2.84 0.00	60.05 3.97 -2.42	61.56 3.30 -1.28	67.20 3.56 -4.32	67.52 4.24 -0.85	69.39 4.50 -0.62	69.38 4.65 -0.97	69.50 4.36 -3.71	69.45 4.17 -3.99	69.43 3.80 -6.19	69.49 3.96 -7.36	69.44 3.97 -7.12	69.49 3.88 -8.55	69.53 3.57 -10.99	69.55 4.20 -7.78	69.44 4.08 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
RAVNSWD 8-11____ 23667	48.28 2.32 -9.71	37.58 2.21 -0.27	35.62 2.05 0.00	35.13 2.02 0.00	34.99 2.01 0.00	44.94 2.58 0.00	59.68 3.60 -2.42	61.06 2.91 -1.17	62.76 3.14 -0.30	66.28 3.81 -0.04	68.38 4.11 0.00	68.10 4.34 0.00	65.51 3.93 -0.15	65.23 3.80 -0.14	63.20 3.45 -0.31	62.17 3.61 -0.39	62.34 3.62 -0.37	62.69 3.54 -2.09	62.78 3.24 -4.57	64.93 3.86 -3.50	66.53 3.71 0.00	61.11 3.75 -0.47	57.05 3.35 -3.73	51.83 2.84 -5.94
RCPL TRUST___DRP 24196	31.41 2.28 7.12	37.11 2.21 0.20	35.62 2.05 0.00	35.10 1.99 0.00	34.99 2.01 0.00	44.90 2.54 0.00	59.73 3.65 -2.42	59.07 2.91 0.82	62.31 3.20 0.21	66.33 3.93 0.03	68.45 4.18 0.00	68.16 4.40 0.00	65.37 4.05 0.11	65.05 3.86 0.10	62.73 3.51 0.22	61.50 3.61 0.28	61.76 3.62 0.27	61.83 3.54 -1.23	54.98 3.30 3.29	64.57 3.91 -3.09	66.59 3.77 0.00	60.36 3.81 0.34	55.61 3.40 -2.24	51.81 2.84 -5.92
RENSSELAER___COGEN 23796	37.70 1.45 0.00	36.61 1.51 0.00	35.01 1.44 0.00	34.53 1.42 0.00	34.43 1.45 0.00	44.01 1.65 0.00	59.16 2.47 -3.03	59.05 2.05 -0.02	61.76 2.43 -0.01	65.30 2.87 0.00	67.35 3.08 0.00	66.82 3.06 0.00	64.19 2.76 0.00	64.05 2.76 0.00	61.89 2.44 -0.01	60.62 2.44 -0.01	60.99 2.63 -0.01	59.64 2.57 -0.01	57.56 2.47 -0.12	60.29 2.71 -0.01	65.52 2.70 0.00	59.63 2.73 -0.01	52.44 2.45 -0.02	52.30 1.94 -7.31

REVERE_CPDRP 24186	36.97 0.72 0.00	35.66 0.56 0.00	34.14 0.57 0.00	33.64 0.53 0.00	33.57 0.59 0.00	43.33 0.97 0.00	55.32 1.66 0.00	58.35 1.37 0.00	60.86 1.54 0.00	63.93 1.50 0.00	65.75 1.48 0.00	65.16 1.40 0.00	62.78 1.35 0.00	62.70 1.41 0.00	60.81 1.37 0.00	59.39 1.22 0.00	59.52 1.17 0.00	58.32 1.26 0.00	55.74 0.77 0.00	58.32 0.75 0.00	64.26 1.44 0.00	58.03 1.14 0.00	51.07 1.10 0.00	43.87 0.82 0.00
ROCHESTER_9_IC 23652	34.11 -2.14 0.00	32.92 -2.18 0.00	31.46 -2.11 0.00	31.12 -1.99 0.00	31.13 -1.85 0.00	40.07 -2.29 0.00	51.23 -2.58 -0.15	56.64 -0.34 0.00	59.97 0.65 0.00	61.24 -1.19 0.00	63.05 -1.22 0.00	62.74 -1.02 0.00	60.69 -0.74 0.00	60.49 -0.80 0.00	60.15 0.71 0.00	58.46 0.29 0.00	58.47 0.12 0.00	57.52 0.46 0.00	55.24 0.27 0.00	57.86 0.29 0.00	63.32 0.50 0.00	55.98 -0.91 0.00	48.92 -1.05 0.00	40.80 -2.58 -0.33
ROSETON___1 23587	38.41 1.49 -0.67	36.63 1.51 -0.02	34.95 1.38 0.00	34.47 1.36 0.00	34.37 1.39 0.00	44.01 1.65 0.00	58.26 2.20 -2.40	58.35 1.25 -0.12	60.83 1.48 -0.03	64.49 2.06 0.00	66.58 2.31 0.00	66.25 2.49 0.00	63.59 2.15 -0.01	63.38 2.08 -0.01	61.24 1.78 -0.02	60.12 1.92 -0.03	60.36 1.98 -0.03	58.98 1.88 -0.04	56.96 1.65 -0.34	59.95 2.07 -0.31	64.70 1.88 0.00	59.03 2.11 -0.03	52.18 2.15 -0.06	50.75 1.89 -5.81
ROSETON___2 23588	38.44 1.52 -0.67	36.63 1.51 -0.02	34.98 1.41 0.00	34.50 1.39 0.00	34.40 1.42 0.00	44.05 1.69 0.00	58.47 2.41 -2.40	58.58 1.48 -0.12	61.07 1.72 -0.03	64.74 2.31 0.00	66.84 2.57 0.00	66.50 2.74 0.00	63.84 2.40 -0.01	63.57 2.27 -0.01	61.48 2.02 -0.02	60.35 2.15 -0.03	60.54 2.16 -0.03	59.21 2.11 -0.04	57.18 1.87 -0.34	60.18 2.30 -0.31	64.96 2.14 0.00	59.25 2.33 -0.03	52.23 2.20 -0.06	50.75 1.89 -5.81
RUSSELL___STATION 23914	33.64 -2.61 0.00	32.47 -2.63 0.00	31.02 -2.55 0.00	30.76 -2.35 0.00	30.84 -2.14 0.00	39.56 -2.80 0.00	50.59 -3.22 -0.15	55.90 -1.08 0.00	59.32 0.00 0.00	60.43 -2.00 0.00	62.21 -2.06 0.00	61.91 -1.85 0.00	59.89 -1.54 0.00	59.70 -1.59 0.00	59.50 0.06 0.00	57.82 -0.35 0.00	57.82 -0.53 0.00	56.89 -0.17 0.00	54.59 -0.38 0.00	57.22 -0.35 0.00	62.63 -0.19 0.00	55.24 -1.65 0.00	48.27 -1.70 0.00	40.24 -3.14 -0.33
S SALMON___HYD 24043	35.56 -0.69 0.00	34.36 -0.74 0.00	32.87 -0.70 0.00	32.41 -0.70 0.00	32.35 -0.63 0.00	41.72 -0.64 0.00	53.18 -0.54 -0.06	56.35 -0.63 0.00	58.79 -0.53 0.00	61.56 -0.87 0.00	63.31 -0.96 0.00	62.80 -0.96 0.00	60.57 -0.86 0.00	60.43 -0.86 0.00	58.67 -0.77 0.00	57.36 -0.81 0.00	57.47 -0.88 0.00	56.26 -0.80 0.00	54.09 -0.88 0.00	56.48 -1.09 0.00	62.00 -0.82 0.00	56.04 -0.85 0.00	49.22 -0.75 0.00	42.36 -0.86 -0.17
SELKIRK___II 23799	37.05 0.80 0.00	35.98 0.88 0.00	34.44 0.87 0.00	33.97 0.86 0.00	33.84 0.86 0.00	43.25 0.89 0.00	58.20 1.50 -3.04	58.03 1.03 -0.02	60.58 1.25 -0.01	64.12 1.69 0.00	66.07 1.80 0.00	65.61 1.85 0.00	63.03 1.60 0.00	62.88 1.59 0.00	60.82 1.37 -0.01	59.58 1.40 -0.01	59.88 1.52 -0.01	58.55 1.48 -0.01	56.52 1.43 -0.12	59.13 1.55 -0.01	64.33 1.51 0.00	58.55 1.65 -0.01	51.44 1.45 -0.02	51.54 1.16 -7.33
SELKIRK___I 23801	37.26 1.01 0.00	36.19 1.09 0.00	34.61 1.04 0.00	34.14 1.03 0.00	34.04 1.06 0.00	43.50 1.14 0.00	58.30 1.61 -3.03	58.08 1.08 -0.02	60.69 1.36 -0.01	64.24 1.81 0.00	66.20 1.93 0.00	65.74 1.98 0.00	63.15 1.72 0.00	63.01 1.72 0.00	60.94 1.49 -0.01	59.69 1.51 -0.01	59.99 1.63 -0.01	58.67 1.60 -0.01	56.63 1.54 -0.12	59.25 1.67 -0.01	64.39 1.57 0.00	58.66 1.76 -0.01	51.54 1.55 -0.02	51.61 1.25 -7.31
SENECA OSWGO___HYD 24041	35.53 -0.72 0.00	34.40 -0.70 0.00	32.90 -0.67 0.00	32.45 -0.66 0.00	32.35 -0.63 0.00	41.64 -0.72 0.00	53.15 -0.59 -0.08	56.92 -0.06 0.00	59.32 0.00 0.00	62.06 -0.37 0.00	63.82 -0.45 0.00	63.31 -0.45 0.00	61.12 -0.31 0.00	60.98 -0.31 0.00	59.20 -0.24 0.00	57.88 -0.29 0.00	58.00 -0.35 0.00	56.77 -0.29 0.00	54.75 -0.22 0.00	57.22 -0.35 0.00	62.51 -0.31 0.00	56.55 -0.34 0.00	49.57 -0.40 0.00	42.56 -0.69 -0.20
SENECA___ENERGY 23797	34.26 -1.99 0.00	33.13 -1.97 0.00	31.69 -1.88 0.00	31.26 -1.85 0.00	31.17 -1.81 0.00	40.11 -2.25 0.00	51.60 -2.20 -0.14	56.18 -0.80 0.00	59.08 -0.24 0.00	61.62 -0.81 0.00	63.37 -0.90 0.00	62.80 -0.96 0.00	60.75 -0.68 0.00	60.68 -0.61 0.00	59.14 -0.30 0.00	57.76 -0.41 0.00	57.82 -0.53 0.00	56.66 -0.40 0.00	54.86 -0.11 0.00	57.22 -0.35 0.00	62.63 -0.19 0.00	56.09 -0.80 0.00	48.17 -1.80 0.00	41.02 -2.37 -0.34
SHOEMAKER___GT 23640	36.08 1.20 1.37	36.25 1.19 0.04	34.64 1.07 0.00	34.17 1.06 0.00	34.07 1.09 0.00	43.72 1.36 0.00	57.71 1.93 -2.12	57.81 0.97 0.14	60.41 1.13 0.04	64.05 1.62 0.00	66.13 1.86 0.00	65.74 1.98 0.00	63.19 1.78 0.02	62.92 1.65 0.02	60.83 1.43 0.04	59.63 1.51 0.05	59.88 1.58 0.05	58.47 1.48 0.07	55.62 1.26 0.61	58.83 1.67 0.41	64.33 1.51 0.00	58.48 1.65 0.06	51.40 1.55 0.12	49.34 1.29 -5.00
SHOREHAM_IC_1 23715	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.39 2.31 -2.42	59.75 2.11 -0.66	62.17 2.79 -0.06	66.44 4.00 -0.01	68.83 4.56 0.00	68.48 4.72 0.00	65.44 3.99 -0.02	65.35 4.04 -0.02	63.00 3.51 -0.05	61.38 3.14 -0.07	61.69 3.27 -0.07	60.23 3.08 -0.09	61.25 2.97 -3.31	63.94 3.11 -3.26	66.28 3.39 -0.07	59.81 2.84 -0.08	52.46 2.40 -0.09	51.41 2.45 -5.91
SHOREHAM_IC_2 23716	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.86 2.50 0.00	58.39 2.31 -2.42	59.75 2.11 -0.66	62.17 2.79 -0.06	66.44 4.00 -0.01	68.83 4.56 0.00	68.48 4.72 0.00	65.44 3.99 -0.02	65.35 4.04 -0.02	63.00 3.51 -0.05	61.38 3.14 -0.07	61.69 3.27 -0.07	60.23 3.08 -0.09	61.25 2.97 -3.31	63.94 3.11 -3.26	66.28 3.39 -0.07	59.81 2.84 -0.08	52.46 2.40 -0.09	51.41 2.45 -5.91
SITHE_IND_GS1 24169	35.27 -0.98 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.12 -0.86 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.55 -0.77 0.00	61.24 -1.19 0.00	62.92 -1.35 0.00	62.48 -1.28 0.00	60.26 -1.17 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.12 -1.05 0.00	57.24 -1.11 0.00	56.03 -1.03 0.00	54.04 -0.93 0.00	56.48 -1.09 0.00	61.69 -1.13 0.00	55.87 -1.02 0.00	49.02 -0.95 0.00	42.22 -0.99 -0.16
SITHE_IND_GS2 24170	35.27 -0.98 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.12 -0.86 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.55 -0.77 0.00	61.24 -1.19 0.00	62.92 -1.35 0.00	62.48 -1.28 0.00	60.26 -1.17 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.12 -1.05 0.00	57.24 -1.11 0.00	56.03 -1.03 0.00	54.04 -0.93 0.00	56.48 -1.09 0.00	61.69 -1.13 0.00	55.87 -1.02 0.00	49.02 -0.95 0.00	42.22 -0.99 -0.16
SITHE_IND_GS3 24171	35.27 -0.98 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.12 -0.86 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.55 -0.77 0.00	61.24 -1.19 0.00	62.92 -1.35 0.00	62.48 -1.28 0.00	60.26 -1.17 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.12 -1.05 0.00	57.24 -1.11 0.00	56.03 -1.03 0.00	54.04 -0.93 0.00	56.48 -1.09 0.00	61.69 -1.13 0.00	55.87 -1.02 0.00	49.02 -0.95 0.00	42.22 -0.99 -0.16

SITHE_IND_GS4 24172	35.27 -0.98 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.12 -0.86 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.55 -0.77 0.00	61.24 -1.19 0.00	62.92 -1.35 0.00	62.48 -1.28 0.00	60.26 -1.17 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.12 -1.05 0.00	57.24 -1.11 0.00	56.03 -1.03 0.00	54.04 -0.93 0.00	56.48 -1.09 0.00	61.69 -1.13 0.00	55.87 -1.02 0.00	49.02 -0.95 0.00	42.22 -0.99 -0.16
SITHE___BATAVIA 24024	32.59 -3.66 0.00	31.38 -3.72 0.00	30.01 -3.56 0.00	29.63 -3.48 0.00	29.65 -3.33 0.00	38.21 -4.15 0.00	48.74 -5.10 -0.18	55.44 -1.54 0.00	58.02 -1.30 0.00	59.43 -3.00 0.00	61.12 -3.15 0.00	60.95 -2.81 0.00	59.10 -2.33 0.00	58.90 -2.39 0.00	58.31 -1.13 0.00	56.83 -1.34 0.00	56.77 -1.58 0.00	55.75 -1.31 0.00	53.98 -0.99 0.00	56.02 -1.55 0.00	61.25 -1.57 0.00	54.56 -2.33 0.00	46.32 -3.65 0.00	39.02 -4.39 -0.36
SITHE___INDEPEND 23800	35.27 -0.98 0.00	34.19 -0.91 0.00	32.70 -0.87 0.00	32.25 -0.86 0.00	32.12 -0.86 0.00	41.34 -1.02 0.00	52.60 -1.13 -0.07	56.35 -0.63 0.00	58.55 -0.77 0.00	61.24 -1.19 0.00	62.92 -1.35 0.00	62.48 -1.28 0.00	60.26 -1.17 0.00	60.13 -1.16 0.00	58.43 -1.01 0.00	57.12 -1.05 0.00	57.24 -1.11 0.00	56.03 -1.03 0.00	54.04 -0.93 0.00	56.48 -1.09 0.00	61.69 -1.13 0.00	55.87 -1.02 0.00	49.02 -0.95 0.00	42.22 -0.99 -0.16
SITHE___MASSENA 23902	35.89 -0.36 0.00	34.61 -0.49 0.00	33.07 -0.50 0.00	32.61 -0.50 0.00	32.35 -0.63 0.00	41.68 -0.68 0.00	52.31 -1.29 0.06	55.33 -1.65 0.00	57.48 -1.84 0.00	60.93 -1.50 0.00	62.73 -1.54 0.00	61.85 -1.91 0.00	59.65 -1.78 0.00	59.51 -1.78 0.00	57.66 -1.78 0.00	56.42 -1.75 0.00	56.60 -1.75 0.00	55.29 -1.77 0.00	53.43 -1.54 0.00	55.96 -1.61 0.00	61.19 -1.63 0.00	55.07 -1.82 0.00	48.52 -1.45 0.00	42.21 -0.73 0.11
SITHE___OGDNSBRG 24021	36.07 -0.18 0.00	34.68 -0.42 0.00	33.17 -0.40 0.00	32.68 -0.43 0.00	32.42 -0.56 0.00	41.89 -0.47 0.00	52.59 -1.02 0.05	54.47 -2.51 0.00	56.65 -2.67 0.00	60.25 -2.18 0.00	61.96 -2.31 0.00	60.95 -2.81 0.00	58.67 -2.76 0.00	58.59 -2.70 0.00	56.71 -2.73 0.00	55.44 -2.73 0.00	55.72 -2.63 0.00	54.44 -2.62 0.00	52.22 -2.75 0.00	54.63 -2.94 0.00	60.37 -2.45 0.00	54.22 -2.67 0.00	47.92 -2.05 0.00	41.89 -1.16 0.00
SITHE___STERLING 23777	36.68 0.43 0.00	35.45 0.35 0.00	33.91 0.34 0.00	33.44 0.33 0.00	33.34 0.36 0.00	43.00 0.64 0.00	54.84 1.18 0.00	58.18 1.20 0.00	60.68 1.36 0.00	63.74 1.31 0.00	65.56 1.29 0.00	64.97 1.21 0.00	62.66 1.23 0.00	62.52 1.23 0.00	60.69 1.25 0.00	59.28 1.11 0.00	59.40 1.05 0.00	58.14 1.08 0.00	55.74 0.77 0.00	58.32 0.75 0.00	64.08 1.26 0.00	57.91 1.02 0.00	50.82 0.85 0.00	43.57 0.52 0.00
SOUTH CAIRO___GT 23612	37.42 0.94 -0.23	36.13 1.02 -0.01	34.44 0.87 0.00	34.07 0.96 0.00	33.97 0.99 0.00	43.46 1.10 0.00	58.26 1.88 -2.72	56.56 -0.46 -0.04	59.09 -0.24 -0.01	62.80 0.37 0.00	64.85 0.58 0.00	64.46 0.70 0.00	61.92 0.49 0.00	61.72 0.43 0.00	59.69 0.24 -0.01	58.53 0.35 -0.01	58.77 0.41 -0.01	57.48 0.40 -0.02	55.11 0.00 -0.14	57.79 0.12 -0.10	62.95 0.13 0.00	57.30 0.40 -0.01	50.65 0.65 -0.03	50.90 1.29 -6.56
SOUTH HAMPTN___IC 23720	46.76 2.90 -7.61	38.54 3.23 -0.21	36.52 2.95 0.00	35.99 2.88 0.00	35.95 2.97 0.00	45.75 3.39 0.00	59.78 3.70 -2.42	61.63 3.99 -0.66	64.24 4.86 -0.06	68.68 6.24 -0.01	71.15 6.88 0.00	70.84 7.08 0.00	67.72 6.27 -0.02	67.62 6.31 -0.02	65.20 5.71 -0.05	63.53 5.29 -0.07	63.85 5.43 -0.07	62.34 5.19 -0.09	63.39 5.11 -3.31	66.18 5.35 -3.26	68.86 5.97 -0.07	61.92 4.95 -0.08	53.86 3.80 -0.09	52.45 3.49 -5.91
SOUTHOLD___IC 23719	47.01 3.15 -7.61	38.75 3.44 -0.21	36.73 3.16 0.00	36.22 3.11 0.00	36.15 3.17 0.00	46.05 3.69 0.00	60.27 4.19 -2.42	62.25 4.61 -0.66	64.90 5.52 -0.06	69.43 6.99 -0.01	71.92 7.65 0.00	71.60 7.84 0.00	68.45 7.00 -0.02	68.36 7.05 -0.02	65.91 6.42 -0.05	64.23 5.99 -0.07	64.55 6.13 -0.07	63.03 5.88 -0.09	64.05 5.77 -3.31	66.93 6.10 -3.26	69.67 6.78 -0.07	62.60 5.63 -0.08	54.46 4.40 -0.09	52.79 3.83 -5.91
ST LAWRENCE___ 23600	35.92 -0.33 0.00	34.64 -0.46 0.00	33.13 -0.44 0.00	32.65 -0.46 0.00	32.42 -0.56 0.00	41.77 -0.59 0.00	52.37 -1.23 0.06	55.21 -1.77 0.00	57.36 -1.96 0.00	60.68 -1.75 0.00	62.47 -1.80 0.00	61.72 -2.04 0.00	59.46 -1.97 0.00	59.39 -1.90 0.00	57.54 -1.90 0.00	56.31 -1.86 0.00	56.48 -1.87 0.00	55.12 -1.94 0.00	53.27 -1.70 0.00	55.79 -1.78 0.00	60.94 -1.88 0.00	54.90 -1.99 0.00	48.42 -1.55 0.00	42.17 -0.77 0.11
STATION 5_MISC_HYD 23604	33.06 -3.19 0.00	31.94 -3.16 0.00	30.52 -3.05 0.00	30.16 -2.95 0.00	30.21 -2.77 0.00	39.06 -3.30 0.00	50.10 -3.70 -0.14	55.27 -1.71 0.00	59.56 0.24 0.00	60.12 -2.31 0.00	61.89 -2.38 0.00	61.59 -2.17 0.00	59.53 -1.90 0.00	59.33 -1.96 0.00	59.74 0.30 0.00	57.82 -0.35 0.00	57.88 -0.47 0.00	57.00 -0.06 0.00	54.37 -0.60 0.00	57.45 -0.12 0.00	62.88 0.06 0.00	54.73 -2.16 0.00	48.62 -1.35 0.00	39.54 -3.83 -0.32
STURGEON_POOL_HYD 23609	37.48 1.23 0.00	36.36 1.26 0.00	34.68 1.11 0.00	34.27 1.16 0.00	34.13 1.15 0.00	43.76 1.40 0.00	58.29 2.15 -2.48	57.18 0.17 -0.03	59.63 0.30 -0.01	63.37 0.94 0.00	65.43 1.16 0.00	65.16 1.40 0.00	62.54 1.11 0.00	62.33 1.04 0.00	60.28 0.83 -0.01	59.17 0.99 -0.01	59.35 0.99 -0.01	58.04 0.97 -0.01	55.63 0.55 -0.11	58.52 0.86 -0.09	63.57 0.75 0.00	57.92 1.02 -0.01	51.14 1.15 -0.02	50.58 1.55 -5.98
SYRACUSE___POWER 24017	35.78 -0.47 0.00	34.61 -0.49 0.00	33.10 -0.47 0.00	32.65 -0.46 0.00	32.55 -0.43 0.00	41.94 -0.42 0.00	53.60 -0.16 -0.10	57.49 0.51 0.00	60.09 0.77 0.00	62.93 0.50 0.00	64.72 0.45 0.00	64.21 0.45 0.00	61.92 0.49 0.00	61.84 0.55 0.00	60.03 0.59 0.00	58.69 0.52 0.00	58.82 0.47 0.00	57.57 0.51 0.00	55.57 0.60 0.00	58.03 0.46 0.00	63.45 0.63 0.00	57.29 0.40 0.00	49.97 0.00 0.00	42.91 -0.39 -0.25
Stony___Brook 24151	46.07 2.21 -7.61	37.91 2.60 -0.21	35.92 2.35 0.00	35.43 2.32 0.00	35.35 2.37 0.00	44.65 2.29 0.00	57.96 1.88 -2.42	59.19 1.54 -0.67	61.57 2.19 -0.06	65.81 3.37 -0.01	68.13 3.86 0.00	67.97 4.21 0.00	64.96 3.50 -0.03	64.80 3.49 -0.02	62.47 2.97 -0.06	60.98 2.73 -0.08	61.28 2.86 -0.07	59.84 2.68 -0.10	60.82 2.53 -3.32	63.66 2.82 -3.27	65.98 3.08 -0.08	59.54 2.56 -0.09	52.28 2.20 -0.11	51.03 2.07 -5.91
UPPER HUDSON___HYD 24058	37.88 1.63 0.00	36.68 1.58 0.00	35.08 1.51 0.00	34.60 1.49 0.00	34.53 1.55 0.00	44.22 1.86 0.00	59.61 2.84 -3.11	59.94 2.96 0.00	62.94 3.62 0.00	66.61 4.18 0.00	68.64 4.37 0.00	67.90 4.14 0.00	65.24 3.81 0.00	64.97 3.68 0.00	62.72 3.27 -0.01	61.38 3.20 -0.01	61.86 3.50 -0.01	60.55 3.48 -0.01	58.54 3.46 -0.11	61.21 3.63 -0.01	66.59 3.77 0.00	60.48 3.58 -0.01	52.79 2.80 -0.02	52.53 1.98 -7.50
UPPER RAQUET___HYD 24056	35.09 -1.16 0.00	33.77 -1.33 0.00	32.29 -1.28 0.00	31.82 -1.29 0.00	31.59 -1.39 0.00	40.75 -1.61 0.00	51.14 -2.47 0.05	51.45 -5.53 0.00	53.57 -5.75 0.00	56.81 -5.62 0.00	58.49 -5.78 0.00	57.70 -6.06 0.00	55.53 -5.90 0.00	55.35 -5.94 0.00	53.67 -5.77 0.00	52.47 -5.70 0.00	52.69 -5.66 0.00	51.47 -5.59 0.00	49.31 -5.66 0.00	51.58 -5.99 0.00	56.98 -5.84 0.00	51.31 -5.58 0.00	45.77 -4.20 0.00	39.65 -3.40 0.00

VISCHER___FERRY HYD 24020	37.74 1.49 0.00	36.64 1.54 0.00	35.05 1.48 0.00	34.57 1.46 0.00	34.46 1.48 0.00	44.10 1.74 0.00	59.35 2.63 -3.06	59.37 2.39 0.00	62.11 2.79 0.00	65.68 3.25 0.00	67.74 3.47 0.00	67.14 3.38 0.00	64.56 3.13 0.00	64.29 3.00 0.00	62.18 2.73 -0.01	60.91 2.73 -0.01	61.22 2.86 -0.01	59.87 2.80 -0.01	57.84 2.75 -0.12	60.57 2.99 -0.01	65.90 3.08 0.00	59.86 2.96 -0.01	52.54 2.55 -0.02	52.40 1.98 -7.37
WADING RIVER_1-3_GRP5 24038	46.00 2.14 -7.61	37.84 2.53 -0.21	35.89 2.32 0.00	35.39 2.28 0.00	35.29 2.31 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.63 1.99 -0.66	61.99 2.61 -0.06	66.25 3.81 -0.01	68.58 4.31 0.00	68.29 4.53 0.00	65.26 3.81 -0.02	65.11 3.80 -0.02	62.82 3.33 -0.05	61.27 3.03 -0.07	61.51 3.09 -0.07	60.06 2.91 -0.09	61.08 2.80 -3.31	63.77 2.94 -3.26	66.16 3.27 -0.07	59.64 2.67 -0.08	52.36 2.30 -0.09	51.33 2.37 -5.91
WADING RIVER_IC_1 23522	46.00 2.14 -7.61	37.84 2.53 -0.21	35.89 2.32 0.00	35.39 2.28 0.00	35.29 2.31 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.63 1.99 -0.66	61.99 2.61 -0.06	66.25 3.81 -0.01	68.58 4.31 0.00	68.29 4.53 0.00	65.26 3.81 -0.02	65.11 3.80 -0.02	62.82 3.33 -0.05	61.27 3.03 -0.07	61.51 3.09 -0.07	60.06 2.91 -0.09	61.08 2.80 -3.31	63.77 2.94 -3.26	66.16 3.27 -0.07	59.64 2.67 -0.08	52.36 2.30 -0.09	51.33 2.37 -5.91
WADING RIVER_IC_2 23547	46.00 2.14 -7.61	37.84 2.53 -0.21	35.89 2.32 0.00	35.39 2.28 0.00	35.29 2.31 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.63 1.99 -0.66	61.99 2.61 -0.06	66.25 3.81 -0.01	68.58 4.31 0.00	68.29 4.53 0.00	65.26 3.81 -0.02	65.11 3.80 -0.02	62.82 3.33 -0.05	61.27 3.03 -0.07	61.51 3.09 -0.07	60.06 2.91 -0.09	61.08 2.80 -3.31	63.77 2.94 -3.26	66.16 3.27 -0.07	59.64 2.67 -0.08	52.36 2.30 -0.09	51.33 2.37 -5.91
WADING RIVER_IC_3 23601	46.00 2.14 -7.61	37.84 2.53 -0.21	35.89 2.32 0.00	35.39 2.28 0.00	35.29 2.31 0.00	44.77 2.41 0.00	58.28 2.20 -2.42	59.63 1.99 -0.66	61.99 2.61 -0.06	66.25 3.81 -0.01	68.58 4.31 0.00	68.29 4.53 0.00	65.26 3.81 -0.02	65.11 3.80 -0.02	62.82 3.33 -0.05	61.27 3.03 -0.07	61.51 3.09 -0.07	60.06 2.91 -0.09	61.08 2.80 -3.31	63.77 2.94 -3.26	66.16 3.27 -0.07	59.64 2.67 -0.08	52.36 2.30 -0.09	51.33 2.37 -5.91
WALDEN___HYDRO 24148	37.31 1.27 0.21	36.35 1.26 0.01	34.71 1.14 0.00	34.27 1.16 0.00	34.13 1.15 0.00	43.80 1.44 0.00	58.08 2.09 -2.33	57.49 0.51 0.00	60.03 0.71 0.00	63.74 1.31 0.00	65.81 1.54 0.00	65.55 1.79 0.00	62.90 1.47 0.00	62.70 1.41 0.00	60.57 1.13 0.00	59.45 1.28 0.00	59.69 1.34 0.00	58.32 1.26 0.00	55.90 0.93 0.00	58.84 1.27 0.00	63.95 1.13 0.00	58.26 1.37 0.00	51.47 1.50 0.00	50.09 1.46 -5.58
WATERSIDE___6 8 9 23538	49.15 2.50 -10.40	37.80 2.42 -0.28	35.82 2.25 0.00	35.30 2.19 0.00	35.19 2.21 0.00	45.16 2.80 0.00	59.94 3.86 -2.42	61.45 3.19 -1.28	67.08 3.44 -4.32	67.40 4.12 -0.85	69.32 4.43 -0.62	69.32 4.59 -0.97	69.44 4.30 -3.71	69.39 4.11 -3.99	69.37 3.74 -6.19	69.43 3.90 -7.36	69.38 3.91 -7.12	69.43 3.82 -8.55	69.53 3.57 -10.99	69.49 4.14 -7.78	69.38 4.02 -2.54	69.10 4.10 -8.11	57.41 3.65 -3.79	52.05 3.06 -5.94
WEST BABYLON___IC 23714	46.29 2.43 -7.61	38.08 2.77 -0.21	36.12 2.55 0.00	35.63 2.52 0.00	35.52 2.54 0.00	45.20 2.84 0.00	59.03 2.95 -2.42	60.54 2.68 -0.88	62.87 3.32 -0.23	67.02 4.56 -0.03	69.35 5.08 0.00	69.18 5.42 0.00	66.28 4.73 -0.12	66.12 4.72 -0.11	63.84 4.16 -0.24	62.49 4.01 -0.31	62.78 4.14 -0.29	61.33 3.88 -0.39	62.29 3.74 -3.58	65.19 4.20 -3.42	67.55 4.59 -0.14	61.19 3.93 -0.37	53.69 3.15 -0.57	51.67 2.71 -5.91
WEST CANADA___HYD 24049	36.47 0.22 0.00	35.35 0.25 0.00	33.80 0.23 0.00	33.34 0.23 0.00	33.21 0.23 0.00	42.66 0.30 0.00	54.02 0.43 0.07	57.26 0.28 0.00	59.62 0.30 0.00	62.74 0.31 0.00	64.59 0.32 0.00	64.14 0.38 0.00	61.74 0.31 0.00	61.60 0.31 0.00	59.74 0.30 0.00	58.34 0.17 0.00	58.53 0.18 0.00	57.23 0.17 0.00	55.08 0.11 0.00	57.69 0.12 0.00	63.01 0.19 0.00	57.06 0.17 0.00	50.17 0.20 0.00	43.18 0.13 0.00
WESTERN_NY_WIND 24143	32.52 -3.73 0.00	31.31 -3.79 0.00	29.94 -3.63 0.00	29.57 -3.54 0.00	29.55 -3.43 0.00	38.08 -4.28 0.00	48.58 -5.26 -0.18	55.38 -1.60 0.00	57.84 -1.48 0.00	59.31 -3.12 0.00	60.99 -3.28 0.00	60.83 -2.93 0.00	58.97 -2.46 0.00	58.78 -2.51 0.00	58.19 -1.25 0.00	56.72 -1.45 0.00	56.72 -1.63 0.00	55.63 -1.43 0.00	53.87 -1.10 0.00	55.90 -1.67 0.00	61.12 -1.70 0.00	54.44 -2.45 0.00	46.17 -3.80 0.00	38.94 -4.48 -0.37
YORK___WARBASSE 23770	49.30 2.65 -10.40	37.98 2.60 -0.28	35.95 2.38 0.00	35.43 2.32 0.00	35.32 2.34 0.00	45.33 2.97 0.00	60.21 4.13 -2.42	61.79 3.53 -1.28	67.26 3.62 -4.32	67.52 4.24 -0.85	69.32 4.43 -0.62	69.38 4.65 -0.97	69.56 4.42 -3.71	69.57 4.29 -3.99	69.55 3.92 -6.19	69.54 4.01 -7.36	69.55 4.08 -7.12	69.55 3.94 -8.55	69.64 3.68 -10.99	69.67 4.32 -7.78	69.44 4.08 -2.54	69.15 4.15 -8.11	57.56 3.80 -3.79	52.05 3.06 -5.94