

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/22/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.45	28.53	26.89	28.40	28.39	40.26	48.26	57.43	61.47	64.60	65.08	62.67	61.41	61.68	60.87	58.44	57.42	58.41	58.19	59.14	63.26	57.25	54.60	49.41
24138	2.51	1.89	1.62	1.76	1.81	2.70	3.45	3.30	3.70	4.17	4.65	4.64	4.50	4.52	4.56	4.48	4.35	4.43	4.20	4.15	4.63	3.99	3.58	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.08	0.00	0.00	-3.32	-6.54
74TH STREET_GT_1	36.45	28.53	26.89	28.40	28.39	40.26	48.26	57.43	61.47	64.60	65.08	62.67	61.41	61.68	60.87	58.44	57.42	58.41	58.19	59.14	63.26	57.25	54.60	49.41
24260	2.51	1.89	1.62	1.76	1.81	2.70	3.45	3.30	3.70	4.17	4.65	4.64	4.50	4.52	4.56	4.48	4.35	4.43	4.20	4.15	4.63	3.99	3.58	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.08	0.00	0.00	-3.32	-6.54
74TH STREET_GT_2	36.45	28.53	26.89	28.40	28.39	40.26	48.26	57.43	61.47	64.60	65.08	62.67	61.41	61.68	60.87	58.44	57.42	58.41	58.19	59.14	63.26	57.25	54.60	49.41
24261	2.51	1.89	1.62	1.76	1.81	2.70	3.45	3.30	3.70	4.17	4.65	4.64	4.50	4.52	4.56	4.48	4.35	4.43	4.20	4.15	4.63	3.99	3.58	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.08	0.00	0.00	-3.32	-6.54
ADK HUDSON___FALLS	35.54	27.87	26.38	27.84	27.83	39.33	47.27	56.51	60.77	63.81	63.93	61.28	60.04	60.25	59.24	56.71	55.99	57.06	56.93	56.82	61.91	56.08	49.89	41.80
24011	1.60	1.23	1.11	1.20	1.25	1.77	2.46	2.38	3.00	3.38	3.50	3.25	3.13	3.09	2.93	2.75	2.92	3.08	3.02	2.91	3.28	2.82	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.54	27.87	26.38	27.84	27.83	39.33	47.27	56.51	60.77	63.81	63.93	61.28	60.04	60.25	59.24	56.71	55.99	57.06	56.93	56.82	61.91	56.08	49.89	41.80
23798	1.60	1.23	1.11	1.20	1.25	1.77	2.46	2.38	3.00	3.38	3.50	3.25	3.13	3.09	2.93	2.75	2.92	3.08	3.02	2.91	3.28	2.82	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.54	27.87	26.38	27.84	27.83	39.33	47.27	56.51	60.77	63.81	63.93	61.28	60.04	60.25	59.24	56.71	55.99	57.06	56.93	56.82	61.91	56.08	49.89	41.80
24028	1.60	1.23	1.11	1.20	1.25	1.77	2.46	2.38	3.00	3.38	3.50	3.25	3.13	3.09	2.93	2.75	2.92	3.08	3.02	2.91	3.28	2.82	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.40	27.79	26.33	27.79	27.75	39.25	46.92	56.08	60.02	63.03	63.21	60.76	59.53	59.73	58.84	56.39	55.56	56.52	56.39	56.39	61.39	55.55	49.66	41.60
23527	1.46	1.15	1.06	1.15	1.17	1.69	2.11	1.95	2.25	2.60	2.78	2.73	2.62	2.57	2.53	2.43	2.49	2.54	2.48	2.48	2.76	2.29	1.96	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.43	27.84	26.36	27.81	27.80	39.21	47.01	56.24	60.25	63.21	63.39	60.93	59.70	59.90	59.07	56.60	55.72	56.68	56.50	56.50	61.50	55.76	49.80	41.64
24190	1.49	1.20	1.09	1.17	1.22	1.65	2.20	2.11	2.48	2.78	2.96	2.90	2.79	2.74	2.76	2.64	2.65	2.70	2.59	2.59	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.43	27.84	26.36	27.81	27.80	39.21	47.01	56.24	60.25	63.21	63.39	60.93	59.70	59.90	59.07	56.60	55.72	56.68	56.50	56.50	61.50	55.76	49.80	41.64
23571	1.49	1.20	1.09	1.17	1.22	1.65	2.20	2.11	2.48	2.78	2.96	2.90	2.79	2.74	2.76	2.64	2.65	2.70	2.59	2.59	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.43	27.84	26.36	27.81	27.80	39.21	47.01	56.24	60.25	63.21	63.39	60.93	59.70	59.90	59.07	56.60	55.72	56.68	56.50	56.50	61.50	55.76	49.80	41.64
23572	1.49	1.20	1.09	1.17	1.22	1.65	2.20	2.11	2.48	2.78	2.96	2.90	2.79	2.74	2.76	2.64	2.65	2.70	2.59	2.59	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.43	27.84	26.36	27.81	27.80	39.21	47.01	56.24	60.25	63.21	63.39	60.93	59.70	59.90	59.07	56.60	55.72	56.68	56.50	56.50	61.50	55.76	49.80	41.64
23573	1.49	1.20	1.09	1.17	1.22	1.65	2.20	2.11	2.48	2.78	2.96	2.90	2.79	2.74	2.76	2.64	2.65	2.70	2.59	2.59	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.43	27.84	26.36	27.81	27.80	39.21	47.01	56.24	60.25	63.21	63.39	60.93	59.70	59.90	59.07	56.60	55.72	56.68	56.50	56.50	61.50	55.76	49.80	41.64
23574	1.49	1.20	1.09	1.17	1.22	1.65	2.20	2.11	2.48	2.78	2.96	2.90	2.79	2.74	2.76	2.64	2.65	2.70	2.59	2.59	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.19 -0.75 0.00	26.05 -0.59 0.00	24.66 -0.61 0.00	26.03 -0.61 0.00	25.86 -0.72 0.00	36.77 -0.79 0.00	43.60 -1.21 0.00	53.10 -1.03 0.00	56.67 -1.10 0.00	59.28 -1.15 0.00	59.28 -1.15 0.00	56.93 -1.10 0.00	55.83 -1.08 0.00	56.07 -1.09 0.00	55.30 -1.01 0.00	52.99 -0.97 0.00	52.11 -0.96 0.00	52.95 -1.03 0.00	52.89 -1.02 0.00	52.89 -1.02 0.00	57.52 -1.11 0.00	52.03 -1.23 0.00	46.75 -0.95 0.00	38.74 -0.99 0.00
ALLEGHENY___COGEN 23514	33.36 -0.58 0.00	26.21 -0.43 0.00	25.09 -0.18 0.00	26.27 -0.37 0.00	26.21 -0.37 0.00	36.81 -0.75 0.00	44.68 -0.13 0.00	55.32 1.19 0.00	58.69 0.92 0.00	61.46 1.03 0.00	61.34 0.91 0.00	58.90 0.87 0.00	57.82 0.91 0.00	58.13 0.97 0.00	56.87 0.56 0.00	54.45 0.49 0.00	53.44 0.37 0.00	53.93 -0.05 0.00	54.34 0.43 0.00	54.40 0.49 0.00	59.33 0.70 0.00	54.38 1.12 0.00	46.94 -0.76 0.00	38.22 -1.51 0.00
AMERICAN_REF_FUEL 24010	31.09 -2.85 0.00	24.19 -2.45 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.08 -2.50 0.00	33.62 -3.94 0.00	38.72 -6.09 0.00	50.23 -3.90 0.00	52.80 -4.97 0.00	55.41 -5.02 0.00	55.41 -5.02 0.00	53.10 -4.93 0.00	52.19 -4.72 0.00	52.53 -4.63 0.00	51.30 -5.01 0.00	49.10 -4.86 0.00	48.51 -4.56 0.00	48.91 -5.07 0.00	49.38 -4.53 0.00	49.49 -4.42 0.00	53.47 -5.16 0.00	49.48 -3.78 0.00	43.26 -4.44 0.00	35.12 -4.61 0.00
ARTHUR_KILL_GT_1 23520	36.55 2.61 0.00	28.74 2.10 0.00	27.12 1.85 0.00	28.66 2.02 0.00	28.63 2.05 0.00	40.49 2.93 0.00	48.31 3.49 -0.01	60.16 2.60 -3.43	63.33 3.00 -2.56	65.59 3.50 -1.66	65.96 3.99 -1.54	64.28 4.00 -2.25	64.44 3.93 -3.60	64.29 3.94 -3.19	63.04 3.94 -2.79	64.19 3.89 -6.34	61.31 3.82 -4.42	62.30 3.89 -4.43	65.19 3.61 -7.67	65.40 3.56 -7.93	64.70 3.99 -2.08	60.47 3.41 -3.80	58.74 3.05 -7.99	49.56 3.02 -6.81
ARTHUR_KILL_2 23512	36.55 2.61 0.00	28.74 2.10 0.00	27.12 1.85 0.00	28.66 2.02 0.00	28.63 2.05 0.00	40.49 2.93 0.00	48.31 3.49 -0.01	60.16 2.60 -3.43	63.33 3.00 -2.56	65.59 3.50 -1.66	65.96 3.99 -1.54	64.28 4.00 -2.25	64.44 3.93 -3.60	64.29 3.94 -3.19	63.04 3.94 -2.79	64.19 3.89 -6.34	61.31 3.82 -4.42	62.30 3.89 -4.43	65.19 3.61 -7.67	65.40 3.56 -7.93	64.70 3.99 -2.08	60.47 3.41 -3.80	58.74 3.05 -7.99	49.56 3.02 -6.81
ARTHUR_KILL_3 23513	36.35 2.41 0.00	28.45 1.81 0.00	26.79 1.52 0.00	28.32 1.68 0.00	28.28 1.70 0.00	40.19 2.63 0.00	48.17 3.36 0.00	60.79 3.25 -3.41	63.95 3.64 -2.54	66.19 4.11 -1.65	66.48 4.53 -1.52	64.84 4.58 -2.23	64.92 4.44 -3.57	64.79 4.46 -3.17	63.57 4.50 -2.76	64.68 4.42 -6.30	61.76 4.30 -4.39	62.75 4.37 -4.40	65.68 4.15 -7.62	65.89 4.10 -7.88	65.20 4.51 -2.06	60.97 3.94 -3.77	59.23 3.58 -7.95	49.64 3.10 -6.81
ASHOKAN____ 23654	35.30 1.36 0.00	27.65 1.01 0.00	26.00 0.73 0.00	27.57 0.93 0.00	27.56 0.98 0.00	39.02 1.46 0.00	46.33 1.52 0.00	53.53 -0.60 0.00	57.48 -0.29 0.00	60.25 -0.18 0.00	60.97 0.54 0.00	58.67 0.64 0.00	57.48 0.57 0.00	57.67 0.51 0.00	56.87 0.56 0.00	54.61 0.65 0.00	53.60 0.53 0.00	54.68 0.70 0.00	54.13 0.22 0.00	54.09 0.16 -0.02	59.10 0.47 0.00	53.37 0.11 0.00	48.20 0.43 -0.07	41.74 1.87 -0.14
ASTORIA 5-9____ 23662	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA GT2____ 23536	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA GT3____ 23731	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA GT4____ 23727	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT2_1 24094	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT2_2 24095	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT2_3 24096	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT2_4 24097	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT3_1 24098	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55

ASTORIA_GT3_2 24099	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT3_3 24100	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT3_4 24101	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT4_1 24102	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT4_2 24103	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT4_3 24104	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT4_4 24105	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT_1 23523	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ASTORIA_GT_10 24110	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ASTORIA_GT_11 24225	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ASTORIA_GT_12 24226	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ASTORIA_GT_13 24227	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ASTORIA_GT_5 24106	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT_7 24107	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA_GT_8 24108	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA___2 24149	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55

ASTORIA___3 23516	36.55 2.61 0.00	28.64 2.00 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.41 2.85 0.00	48.40 3.58 -0.01	69.07 3.41 -11.53	70.07 3.70 -8.60	70.06 4.05 -5.58	70.06 4.47 -5.16	70.06 4.47 -7.56	73.31 4.32 -12.08	72.22 4.34 -10.72	70.06 4.39 -9.36	79.58 4.32 -21.30	72.10 4.19 -14.84	73.13 4.26 -14.89	83.53 4.04 -25.58	81.94 4.04 -23.99	70.07 4.46 -6.98	70.06 4.05 -12.75	70.05 3.67 -18.68	49.88 3.34 -6.81
ASTORIA___4 23517	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTORIA___5 23518	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.44 4.47 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.96 4.80 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.37 4.37 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.70 3.42 -6.55
ASTRIA 10-13____ 23663	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.49 3.67 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
ATHENS_STG_1 23668	35.20 1.26 0.00	27.65 1.01 0.00	26.18 0.91 0.00	27.63 0.99 0.00	27.62 1.04 0.00	38.95 1.39 0.00	46.56 1.75 0.00	55.54 1.41 0.00	59.39 1.62 0.00	62.30 1.87 0.00	62.61 2.18 0.00	60.24 2.21 0.00	59.02 2.11 0.00	59.27 2.11 0.00	58.51 2.20 0.00	56.12 2.16 0.00	55.19 2.12 0.00	56.14 2.16 0.00	55.90 1.99 0.00	55.92 1.99 -0.02	60.86 2.23 0.00	55.18 1.92 0.00	49.44 1.67 -0.07	41.50 1.63 -0.14
ATHENS_STG_2 23670	35.20 1.26 0.00	27.65 1.01 0.00	26.18 0.91 0.00	27.63 0.99 0.00	27.62 1.04 0.00	38.95 1.39 0.00	46.56 1.75 0.00	55.54 1.41 0.00	59.39 1.62 0.00	62.30 1.87 0.00	62.61 2.18 0.00	60.24 2.21 0.00	59.02 2.11 0.00	59.27 2.11 0.00	58.51 2.20 0.00	56.12 2.16 0.00	55.19 2.12 0.00	56.14 2.16 0.00	55.90 1.99 0.00	55.92 1.99 -0.02	60.86 2.23 0.00	55.18 1.92 0.00	49.44 1.67 -0.07	41.50 1.63 -0.14
ATHENS_STG_3 23677	35.20 1.26 0.00	27.65 1.01 0.00	26.18 0.91 0.00	27.63 0.99 0.00	27.62 1.04 0.00	38.95 1.39 0.00	46.56 1.75 0.00	55.54 1.41 0.00	59.39 1.62 0.00	62.30 1.87 0.00	62.61 2.18 0.00	60.24 2.21 0.00	59.02 2.11 0.00	59.27 2.11 0.00	58.51 2.20 0.00	56.12 2.16 0.00	55.19 2.12 0.00	56.14 2.16 0.00	55.90 1.99 0.00	55.92 1.99 -0.02	60.86 2.23 0.00	55.18 1.92 0.00	49.44 1.67 -0.07	41.50 1.63 -0.14
BARRETT 1-8___GRP4 24034	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT 9-12___GRP3 24033	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_1 23704	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_10 23701	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_11 23702	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_12 23703	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_2 23705	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_3 23706	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_4 23707	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69

BARRETT_IC_5 23708	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_6 23709	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_7 23710	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_8 23711	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT_IC_9 23700	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BARRETT___1 23545	45.58 2.95 -8.69	44.61 2.29 -15.68	43.99 2.02 -16.70	30.06 2.21 -1.21	31.19 2.23 -2.38	42.86 5.30 0.00	49.60 4.79 0.00	57.76 3.63 0.00	62.97 5.20 0.00	66.59 6.16 0.00	67.74 7.31 0.00	65.35 7.31 -0.01	64.03 7.11 -0.01	64.26 7.09 -0.01	63.25 6.93 -0.01	63.78 6.69 -3.13	63.20 6.21 -3.92	64.36 6.48 -3.90	65.53 6.58 -5.04	64.36 6.15 -4.30	68.28 6.51 -3.14	64.36 6.18 -4.92	59.88 4.72 -7.46	48.27 3.85 -4.69
BARRETT___2 23546	45.65 3.02 -8.69	44.66 2.34 -15.68	44.04 2.07 -16.70	30.09 2.24 -1.21	31.25 2.29 -2.38	42.89 5.33 0.00	49.69 4.88 0.00	57.92 3.79 0.00	63.14 5.37 0.00	66.71 6.28 0.00	67.92 7.49 0.00	65.53 7.49 -0.01	64.15 7.23 -0.01	64.37 7.20 -0.01	63.42 7.10 -0.01	63.94 6.85 -3.13	63.36 6.37 -3.92	64.57 6.69 -3.90	65.74 6.79 -5.04	64.52 6.31 -4.30	68.63 6.86 -3.14	64.46 6.28 -4.92	59.98 4.82 -7.46	48.35 3.93 -4.69
BEAVER RIVER___HYD 24048	33.67 -0.27 0.00	26.35 -0.29 0.00	24.97 -0.30 0.00	26.32 -0.32 0.00	26.29 -0.29 0.00	37.37 -0.19 0.00	44.81 0.00 0.00	54.29 0.16 0.00	58.00 0.23 0.00	60.67 0.24 0.00	60.61 0.18 0.00	58.15 0.12 0.00	56.97 0.06 0.00	57.22 0.06 0.00	56.31 0.00 0.00	53.85 -0.11 0.00	52.86 -0.21 0.00	53.87 -0.11 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.69 0.06 0.00	53.26 0.00 0.00	47.56 -0.14 0.00	39.29 -0.44 0.00
BEEBEE_GT_13 23619	34.55 0.61 0.00	27.09 0.45 0.00	25.83 0.56 0.00	27.15 0.51 0.00	26.98 0.40 0.00	38.01 0.45 0.00	46.06 1.25 0.00	56.19 2.06 0.00	59.97 2.20 0.00	62.79 2.36 0.00	62.67 2.24 0.00	60.12 2.09 0.00	58.96 2.05 0.00	59.27 2.11 0.00	58.06 1.75 0.00	55.58 1.62 0.00	54.56 1.49 0.00	55.28 1.30 0.00	55.58 1.67 0.00	55.58 1.67 0.00	60.56 1.93 0.00	55.39 2.13 0.00	48.37 0.67 0.00	39.45 -0.28 0.00
BETHLEHEM___STEEL 23779	31.16 -2.78 0.00	24.32 -2.32 0.00	23.27 -2.00 0.00	24.40 -2.24 0.00	24.29 -2.29 0.00	33.92 -3.64 0.00	39.43 -5.38 0.00	51.37 -2.76 0.00	54.02 -3.75 0.00	56.74 -3.69 0.00	56.68 -3.75 0.00	54.37 -3.66 0.00	53.38 -3.53 0.00	53.73 -3.43 0.00	52.48 -3.83 0.00	50.24 -3.72 0.00	49.46 -3.61 0.00	49.77 -4.21 0.00	50.30 -3.61 0.00	50.41 -3.50 0.00	54.82 -3.81 0.00	50.60 -2.66 0.00	43.60 -4.10 0.00	35.20 -4.53 0.00
BINGHAMTON___COGEN 23790	32.79 -1.15 0.00	25.92 -0.72 0.00	24.84 -0.43 0.00	25.97 -0.67 0.00	26.02 -0.56 0.00	36.58 -0.98 0.00	44.05 -0.76 0.00	54.24 0.11 0.00	57.60 -0.17 0.00	60.25 -0.18 0.00	60.13 -0.30 0.00	57.86 -0.17 0.00	56.80 -0.11 0.00	57.05 -0.11 0.00	56.08 -0.23 0.00	53.69 -0.27 0.00	52.70 -0.37 0.00	53.33 -0.65 0.00	53.42 -0.49 0.00	53.48 -0.43 0.00	58.45 -0.18 0.00	53.31 0.05 0.00	46.36 -1.34 0.00	38.42 -1.31 0.00
BLACK RIVER___HYD 24047	33.57 -0.37 0.00	26.24 -0.40 0.00	24.87 -0.40 0.00	26.21 -0.43 0.00	26.21 -0.37 0.00	37.26 -0.30 0.00	44.77 -0.04 0.00	54.40 0.27 0.00	58.12 0.35 0.00	60.79 0.36 0.00	60.61 0.18 0.00	58.15 0.12 0.00	56.97 0.06 0.00	57.22 0.06 0.00	56.25 -0.06 0.00	53.80 -0.16 0.00	52.80 -0.27 0.00	53.82 -0.16 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.63 0.00 0.00	53.26 0.00 0.00	47.46 -0.24 0.00	39.21 -0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	35.26 1.32 0.00	27.68 1.04 0.00	26.23 0.96 0.00	27.68 1.04 0.00	27.67 1.09 0.00	39.02 1.46 0.00	46.78 1.97 0.00	55.86 1.73 0.00	59.85 2.08 0.00	62.73 2.30 0.00	62.97 2.54 0.00	60.53 2.50 0.00	59.30 2.39 0.00	59.56 2.40 0.00	58.68 2.37 0.00	56.28 2.32 0.00	55.41 2.34 0.00	56.36 2.38 0.00	56.17 2.26 0.00	56.12 2.21 0.00	61.09 2.46 0.00	55.44 2.18 0.00	49.51 1.81 0.00	41.40 1.67 0.00
BOC_GAS_DRP 24189	35.03 1.09 0.00	27.52 0.88 0.00	26.08 0.81 0.00	27.52 0.88 0.00	27.48 0.90 0.00	38.76 1.20 0.00	46.38 1.57 0.00	55.54 1.41 0.00	59.45 1.68 0.00	62.30 1.87 0.00	62.54 2.11 0.00	60.06 2.03 0.00	58.90 1.99 0.00	59.10 1.94 0.00	58.28 1.97 0.00	55.85 1.89 0.00	54.98 1.91 0.00	55.92 1.94 0.00	55.80 1.89 0.00	55.74 1.83 0.00	60.68 2.05 0.00	55.07 1.81 0.00	49.23 1.53 0.00	41.12 1.39 0.00
BOWLINE___1 23526	35.71 1.77 0.00	27.97 1.33 0.00	26.38 1.11 0.00	27.89 1.25 0.00	27.86 1.28 0.00	39.48 1.92 0.00	47.18 2.37 0.00	55.75 1.62 0.00	59.68 1.91 0.00	62.67 2.24 0.00	63.15 2.72 0.00	60.82 2.79 0.00	59.58 2.67 0.00	59.85 2.69 0.00	59.07 2.76 0.00	56.71 2.75 0.00	55.78 2.71 0.00	56.73 2.75 0.00	56.42 2.53 0.02	56.12 2.48 0.27	61.33 2.70 0.00	55.60 2.34 0.00	49.26 2.39 0.83	40.39 2.30 1.64
BOWLINE___2 23595	35.74 1.80 0.00	28.00 1.36 0.00	26.41 1.14 0.00	27.92 1.28 0.00	27.88 1.30 0.00	39.51 1.95 0.00	47.23 2.42 0.00	55.97 1.84 0.00	59.97 2.20 0.00	62.97 2.54 0.00	63.45 3.02 0.00	61.11 3.08 0.00	59.87 2.96 0.00	60.13 2.97 0.00	59.35 3.04 0.00	56.98 3.02 0.00	55.99 2.92 0.00	56.95 2.97 0.00	56.64 2.75 0.02	56.34 2.70 0.27	61.62 2.99 0.00	55.82 2.56 0.00	49.30 2.43 0.83	40.43 2.34 1.64

BROOKHAVEN___DRP 24191	45.47 3.09 -8.44	44.25 2.37 -15.24	43.60 2.10 -16.23	29.99 2.18 -1.17	31.12 2.23 -2.31	42.97 5.41 0.00	49.65 4.84 0.00	57.81 3.68 0.00	63.26 5.49 0.00	67.08 6.65 0.00	68.53 8.10 0.00	65.98 7.95 0.00	64.65 7.74 0.00	64.93 7.77 0.00	64.02 7.71 0.00	61.62 7.50 -0.16	63.88 6.90 -3.91	64.24 7.23 -3.03	66.11 7.17 -5.03	61.10 6.31 -0.88	68.69 6.92 -3.14	60.48 6.23 -0.99	51.70 4.96 0.96	48.22 3.81 -4.68
BROOKLYN_NAVY_YARD 23515	36.59 2.65 0.00	28.64 2.00 0.00	26.94 1.67 0.00	28.45 1.81 0.00	28.41 1.83 0.00	40.38 2.82 0.00	48.30 3.49 0.00	57.76 3.63 0.00	61.76 3.99 0.00	64.96 4.53 0.00	65.32 4.89 0.00	62.90 4.87 0.00	61.63 4.72 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.65 4.69 0.00	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.36 4.37 -1.08	63.44 4.81 0.00	57.36 4.10 0.00	54.60 3.58 -3.32	49.37 3.10 -6.54
BURROWS___LYONSDAL 23803	34.28 0.34 0.00	26.85 0.21 0.00	25.47 0.20 0.00	26.85 0.21 0.00	26.82 0.24 0.00	38.01 0.45 0.00	45.66 0.85 0.00	55.16 1.03 0.00	58.93 1.16 0.00	61.64 1.21 0.00	61.58 1.15 0.00	59.13 1.10 0.00	57.93 1.02 0.00	58.19 1.03 0.00	57.27 0.96 0.00	54.82 0.86 0.00	53.87 0.80 0.00	54.84 0.86 0.00	54.83 0.92 0.00	54.83 0.92 0.00	59.69 1.06 0.00	54.17 0.91 0.00	48.32 0.62 0.00	40.09 0.36 0.00
CALPINE BETH_PAGE_GT4 24209	44.71 3.02 -7.75	42.97 2.34 -13.99	42.24 2.07 -14.90	29.96 2.24 -1.08	30.99 2.29 -2.12	42.97 5.41 0.00	49.83 5.02 0.00	58.08 3.95 0.00	63.37 5.60 0.00	67.14 6.71 0.00	68.47 8.04 0.00	65.92 7.89 0.00	64.65 7.74 0.00	64.88 7.72 0.00	63.91 7.60 0.00	61.81 7.39 -0.46	63.99 7.01 -3.91	64.40 7.29 -3.13	66.22 7.28 -5.03	61.93 6.74 -1.28	69.10 7.33 -3.14	61.42 6.71 -1.45	52.88 5.15 -0.03	48.42 4.01 -4.68
CALSPAN___DRP 24200	31.16 -2.78 0.00	24.32 -2.32 0.00	23.27 -2.00 0.00	24.40 -2.24 0.00	24.29 -2.29 0.00	33.92 -3.64 0.00	39.43 -5.38 0.00	51.37 -2.76 0.00	54.02 -3.75 0.00	56.74 -3.69 0.00	56.68 -3.75 0.00	54.37 -3.66 0.00	53.38 -3.53 0.00	53.73 -3.43 0.00	52.48 -3.83 0.00	50.24 -3.72 0.00	49.46 -3.61 0.00	49.77 -4.21 0.00	50.30 -3.61 0.00	50.41 -3.50 0.00	54.82 -3.81 0.00	50.60 -2.66 0.00	43.60 -4.10 0.00	35.20 -4.53 0.00
CARR STREET_E__SYR 24060	33.43 -0.51 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.21 -0.37 0.00	37.03 -0.53 0.00	44.32 -0.49 0.00	53.97 -0.16 0.00	57.48 -0.29 0.00	60.07 -0.36 0.00	59.83 -0.60 0.00	57.39 -0.64 0.00	56.28 -0.63 0.00	56.59 -0.57 0.00	55.63 -0.68 0.00	53.26 -0.70 0.00	52.33 -0.74 0.00	53.22 -0.76 0.00	53.32 -0.59 0.00	53.32 -0.59 0.00	57.99 -0.64 0.00	52.89 -0.37 0.00	47.03 -0.67 0.00	39.01 -0.72 0.00
CARTHAGE___PAPER 23857	33.60 -0.34 0.00	26.29 -0.35 0.00	24.89 -0.38 0.00	26.24 -0.40 0.00	26.23 -0.35 0.00	37.30 -0.26 0.00	44.77 -0.04 0.00	54.35 0.22 0.00	58.06 0.29 0.00	60.73 0.30 0.00	60.61 0.18 0.00	58.15 0.12 0.00	56.97 0.06 0.00	57.16 0.00 0.00	56.25 -0.06 0.00	53.80 -0.16 0.00	52.80 -0.27 0.00	53.82 -0.16 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.69 0.06 0.00	53.21 -0.05 0.00	47.51 -0.19 0.00	39.25 -0.48 0.00
CE_DUNWOOD___DRP 24194	36.04 2.10 0.00	28.24 1.60 0.00	26.63 1.36 0.00	28.16 1.52 0.00	28.12 1.54 0.00	39.85 2.29 0.00	47.68 2.87 0.00	56.84 2.71 0.00	60.83 3.06 0.00	63.93 3.50 0.00	64.36 3.93 0.00	61.98 3.95 0.00	60.78 3.87 0.00	60.99 3.83 0.00	60.20 3.89 0.00	57.79 3.83 0.00	56.79 3.72 0.00	57.76 3.78 0.00	57.44 3.56 0.03	57.02 3.50 0.39	62.56 3.93 0.00	56.67 3.41 0.00	49.54 3.05 1.21	40.05 2.70 2.38
CE_MILLWOOD___DRP 24193	35.91 1.97 0.00	28.13 1.49 0.00	26.53 1.26 0.00	28.05 1.41 0.00	28.04 1.46 0.00	39.70 2.14 0.00	47.50 2.69 0.00	56.51 2.38 0.00	60.48 2.71 0.00	63.57 3.14 0.00	64.00 3.57 0.00	61.63 3.60 0.00	60.44 3.53 0.00	60.65 3.49 0.00	59.86 3.55 0.00	57.47 3.51 0.00	56.47 3.40 0.00	57.43 3.45 0.00	57.12 3.23 0.02	56.81 3.23 0.33	62.21 3.58 0.00	56.35 3.09 0.00	49.51 2.81 1.00	40.30 2.54 1.97
CE_NYC2_DRP 24202	36.59 2.65 0.00	28.66 2.02 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.24 3.87 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.66 4.67 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.10 3.72 -18.68	49.88 3.34 -6.81
CE_NYC_DRP 24195	36.49 2.55 0.00	28.56 1.92 0.00	26.91 1.64 0.00	28.45 1.81 0.00	28.41 1.83 0.00	40.34 2.78 0.00	48.30 3.49 0.00	57.54 3.41 0.00	61.58 3.81 0.00	64.72 4.29 0.00	65.14 4.71 0.00	62.79 4.76 0.00	61.52 4.61 0.00	61.79 4.63 0.00	60.98 4.67 0.00	58.55 4.59 0.00	57.53 4.46 0.00	58.51 4.53 0.00	58.30 4.31 -0.08	59.27 4.26 -1.10	63.32 4.69 0.00	57.36 4.10 0.00	54.74 3.67 -3.37	49.60 3.22 -6.65
CH_MIDHUDSON___DRP 24192	35.60 1.66 0.00	27.89 1.25 0.00	26.33 1.06 0.00	27.84 1.20 0.00	27.80 1.22 0.00	39.36 1.80 0.00	47.05 2.24 0.00	55.48 1.35 0.00	59.39 1.62 0.00	62.36 1.93 0.00	62.91 2.48 0.00	60.53 2.50 0.00	59.36 2.45 0.00	59.56 2.40 0.00	58.79 2.48 0.00	56.44 2.48 0.00	55.46 2.39 0.00	56.46 2.48 0.00	56.07 2.16 0.00	56.10 2.16 -0.03	61.15 2.52 0.00	55.28 2.02 0.00	49.75 1.96 -0.09	42.09 2.19 -0.17
CH_MISC_IPPS 23765	35.06 1.12 0.00	27.47 0.83 0.00	25.98 0.71 0.00	27.41 0.77 0.00	27.35 0.77 0.00	38.76 1.20 0.00	46.24 1.43 0.00	54.08 -0.05 0.00	58.00 0.23 0.00	60.91 0.48 0.00	61.46 1.03 0.00	59.19 1.16 0.00	57.99 1.08 0.00	58.25 1.09 0.00	57.44 1.13 0.00	55.20 1.24 0.00	54.18 1.11 0.00	55.17 1.19 0.00	54.77 0.86 0.00	54.91 0.97 -0.03	59.80 1.17 0.00	54.06 0.80 0.00	48.78 1.00 -0.08	41.48 1.59 -0.16
CH_RES_BVR_FALLS 23983	33.87 -0.07 0.00	26.59 -0.05 0.00	25.22 -0.05 0.00	26.59 -0.05 0.00	26.50 -0.08 0.00	37.52 -0.04 0.00	44.68 -0.13 0.00	54.08 -0.05 0.00	57.71 -0.06 0.00	60.37 -0.06 0.00	60.37 -0.06 0.00	57.97 -0.06 0.00	56.85 -0.06 0.00	57.10 -0.06 0.00	56.31 0.00 0.00	53.91 -0.05 0.00	53.02 -0.05 0.00	53.93 -0.05 0.00	53.86 -0.05 0.00	53.86 -0.05 0.00	58.57 -0.06 0.00	53.15 -0.11 0.00	47.65 -0.05 0.00	39.65 -0.08 0.00
CH_RES_NIAGARA 23895	31.09 -2.85 0.00	24.19 -2.45 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.06 -2.52 0.00	33.58 -3.98 0.00	38.67 -6.14 0.00	50.23 -3.90 0.00	52.80 -4.97 0.00	55.41 -5.02 0.00	55.41 -5.02 0.00	53.04 -4.99 0.00	52.13 -4.78 0.00	52.53 -4.63 0.00	51.30 -5.01 0.00	49.10 -4.86 0.00	48.45 -4.62 0.00	48.91 -5.07 0.00	49.44 -4.47 0.00	49.49 -4.42 0.00	53.47 -5.16 0.00	49.48 -3.78 0.00	43.41 -4.29 0.00	35.16 -4.57 0.00
CH_RES_SYRACUSE 23985	33.43 -0.51 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.21 -0.37 0.00	37.03 -0.53 0.00	44.41 -0.40 0.00	54.08 -0.05 0.00	57.65 -0.12 0.00	60.19 -0.24 0.00	59.95 -0.48 0.00	57.51 -0.52 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.69 -0.62 0.00	53.31 -0.65 0.00	52.43 -0.64 0.00	53.33 -0.65 0.00	53.37 -0.54 0.00	53.42 -0.49 0.00	58.10 -0.53 0.00	52.99 -0.27 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00

CORNELL____ 23752	32.65 -1.29 0.00	25.65 -0.99 0.00	24.46 -0.81 0.00	25.65 -0.99 0.00	25.68 -0.90 0.00	36.28 -1.28 0.00	43.73 -1.08 0.00	53.97 -0.16 0.00	57.48 -0.29 0.00	60.13 -0.30 0.00	59.95 -0.48 0.00	57.57 -0.46 0.00	56.45 -0.46 0.00	56.76 -0.40 0.00	55.63 -0.68 0.00	53.20 -0.76 0.00	52.17 -0.90 0.00	52.90 -1.08 0.00	53.10 -0.81 0.00	53.16 -0.75 0.00	58.04 -0.59 0.00	52.89 -0.37 0.00	46.22 -1.48 0.00	37.98 -1.75 0.00
COXSACKIE___GT 23611	35.16 1.22 0.00	27.57 0.93 0.00	25.93 0.66 0.00	27.49 0.85 0.00	27.48 0.90 0.00	38.87 1.31 0.00	46.29 1.48 0.00	53.59 -0.54 0.00	57.54 -0.23 0.00	60.31 -0.12 0.00	60.97 0.54 0.00	58.67 0.64 0.00	57.42 0.51 0.00	57.67 0.51 0.00	56.82 0.51 0.00	54.55 0.59 0.00	53.55 0.48 0.00	54.63 0.65 0.00	54.13 0.22 0.00	54.09 0.16 -0.02	59.10 0.47 0.00	53.37 0.11 0.00	48.10 0.33 -0.07	41.54 1.67 -0.14
CRESCENT___HYD 24018	35.43 1.49 0.00	27.81 1.17 0.00	26.33 1.06 0.00	27.79 1.15 0.00	27.78 1.20 0.00	39.25 1.69 0.00	47.01 2.20 0.00	56.24 2.11 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.45 3.02 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.90 2.74 0.00	59.01 2.70 0.00	56.55 2.59 0.00	55.72 2.65 0.00	56.68 2.70 0.00	56.55 2.64 0.00	56.50 2.59 0.00	61.56 2.93 0.00	55.76 2.50 0.00	49.75 2.05 0.00	41.64 1.91 0.00
CRUCIBLE_METL_DRP 24180	33.43 -0.51 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.21 -0.37 0.00	37.03 -0.53 0.00	44.41 -0.40 0.00	54.08 -0.05 0.00	57.65 -0.12 0.00	60.19 -0.24 0.00	59.95 -0.48 0.00	57.51 -0.52 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.69 -0.62 0.00	53.31 -0.65 0.00	52.43 -0.64 0.00	53.33 -0.65 0.00	53.37 -0.54 0.00	53.42 -0.49 0.00	58.10 -0.53 0.00	52.99 -0.27 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
CSC___481_PGEN 24222	45.50 3.12 -8.44	44.28 2.40 -15.24	43.65 2.15 -16.23	30.05 2.24 -1.17	31.15 2.26 -2.31	43.01 5.45 0.00	49.74 4.93 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.76 7.85 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.73 7.61 -0.16	63.88 6.90 -3.91	64.30 7.29 -3.03	66.16 7.22 -5.03	60.99 6.20 -0.88	68.57 6.80 -3.14	60.38 6.13 -0.99	51.70 4.96 0.96	48.26 3.85 -4.68
DANSKAMMER___1 23586	35.06 1.12 0.00	27.47 0.83 0.00	25.98 0.71 0.00	27.41 0.77 0.00	27.35 0.77 0.00	38.76 1.20 0.00	46.24 1.43 0.00	54.08 -0.05 0.00	58.00 0.23 0.00	60.91 0.48 0.00	61.46 1.03 0.00	59.19 1.16 0.00	57.99 1.08 0.00	58.25 1.09 0.00	57.44 1.13 0.00	55.20 1.24 0.00	54.18 1.11 0.00	55.17 1.19 0.00	54.77 0.86 0.00	54.91 0.97 -0.03	59.80 1.17 0.00	54.06 0.80 0.00	48.78 1.00 -0.08	41.48 1.59 -0.16
DANSKAMMER___2 23589	35.06 1.12 0.00	27.47 0.83 0.00	25.98 0.71 0.00	27.41 0.77 0.00	27.35 0.77 0.00	38.76 1.20 0.00	46.24 1.43 0.00	54.08 -0.05 0.00	58.00 0.23 0.00	60.91 0.48 0.00	61.46 1.03 0.00	59.19 1.16 0.00	57.99 1.08 0.00	58.25 1.09 0.00	57.44 1.13 0.00	55.20 1.24 0.00	54.18 1.11 0.00	55.17 1.19 0.00	54.77 0.86 0.00	54.91 0.97 -0.03	59.80 1.17 0.00	54.06 0.80 0.00	48.78 1.00 -0.08	41.48 1.59 -0.16
DANSKAMMER___3 23590	34.92 0.98 0.00	27.36 0.72 0.00	25.88 0.61 0.00	27.33 0.69 0.00	27.24 0.66 0.00	38.61 1.05 0.00	46.06 1.25 0.00	53.86 -0.27 0.00	57.77 0.00 0.00	60.67 0.24 0.00	61.22 0.79 0.00	58.96 0.93 0.00	57.76 0.85 0.00	57.96 0.80 0.00	57.21 0.90 0.00	54.93 0.97 0.00	53.97 0.90 0.00	54.95 0.97 0.00	54.56 0.65 0.00	54.64 0.70 -0.03	59.57 0.94 0.00	53.85 0.59 0.00	48.59 0.81 -0.08	41.32 1.43 -0.16
DANSKAMMER___4 23591	34.92 0.98 0.00	27.36 0.72 0.00	25.90 0.63 0.00	27.33 0.69 0.00	27.24 0.66 0.00	38.61 1.05 0.00	46.06 1.25 0.00	53.86 -0.27 0.00	57.77 0.00 0.00	60.61 0.18 0.00	61.22 0.79 0.00	58.96 0.93 0.00	57.76 0.85 0.00	57.96 0.80 0.00	57.21 0.90 0.00	54.93 0.97 0.00	53.97 0.90 0.00	54.95 0.97 0.00	54.56 0.65 0.00	54.64 0.70 -0.03	59.57 0.94 0.00	53.85 0.59 0.00	48.59 0.81 -0.08	41.32 1.43 -0.16
DANSKAMMER___DIESEL 23592	35.06 1.12 0.00	27.47 0.83 0.00	25.98 0.71 0.00	27.41 0.77 0.00	27.35 0.77 0.00	38.76 1.20 0.00	46.24 1.43 0.00	54.08 -0.05 0.00	58.00 0.23 0.00	60.91 0.48 0.00	61.46 1.03 0.00	59.19 1.16 0.00	57.99 1.08 0.00	58.25 1.09 0.00	57.44 1.13 0.00	55.20 1.24 0.00	54.18 1.11 0.00	55.17 1.19 0.00	54.77 0.86 0.00	54.91 0.97 -0.03	59.80 1.17 0.00	54.06 0.80 0.00	48.78 1.00 -0.08	41.48 1.59 -0.16
DASHVILLE___HYD 23610	35.43 1.49 0.00	27.76 1.12 0.00	26.15 0.88 0.00	27.71 1.07 0.00	27.67 1.09 0.00	39.18 1.62 0.00	46.74 1.93 0.00	54.56 0.43 0.00	58.46 0.69 0.00	61.40 0.97 0.00	62.00 1.57 0.00	59.71 1.68 0.00	58.45 1.54 0.00	58.70 1.54 0.00	57.94 1.63 0.00	55.69 1.73 0.00	54.66 1.59 0.00	55.65 1.67 0.00	55.20 1.29 0.00	55.26 1.35 0.00	60.21 1.58 0.00	54.49 1.23 0.00	49.04 1.34 0.00	41.80 2.07 0.00
DOGLEVILLE___HYD 23807	35.37 1.43 0.00	27.73 1.09 0.00	26.31 1.04 0.00	27.71 1.07 0.00	27.70 1.12 0.00	39.25 1.69 0.00	47.45 2.64 0.00	57.43 3.30 0.00	61.29 3.52 0.00	64.18 3.75 0.00	64.18 3.75 0.00	61.69 3.66 0.00	60.44 3.53 0.00	60.70 3.54 0.00	59.75 3.44 0.00	57.25 3.29 0.00	56.25 3.18 0.00	57.22 3.24 0.00	57.20 3.29 0.00	57.31 3.40 0.00	62.44 3.81 0.00	56.56 3.30 0.00	50.18 2.48 0.00	41.56 1.83 0.00
DUNKIRK___1 23563	29.22 -4.72 0.00	23.26 -3.38 0.00	22.87 -2.40 0.00	23.42 -3.22 0.00	23.71 -2.87 0.00	32.90 -4.66 0.00	39.48 -5.33 0.00	52.18 -1.95 0.00	54.65 -3.12 0.00	57.23 -3.20 0.00	57.11 -3.32 0.00	55.07 -2.96 0.00	54.12 -2.79 0.00	54.36 -2.80 0.00	53.16 -3.15 0.00	50.78 -3.18 0.00	49.83 -3.24 0.00	49.93 -4.05 0.00	50.46 -3.45 0.00	50.57 -3.34 0.00	55.52 -3.11 0.00	51.08 -2.18 0.00	42.55 -5.15 0.00	34.29 -5.44 0.00
DUNKIRK___2 23564	29.22 -4.72 0.00	23.26 -3.38 0.00	22.87 -2.40 0.00	23.42 -3.22 0.00	23.71 -2.87 0.00	32.90 -4.66 0.00	39.48 -5.33 0.00	52.18 -1.95 0.00	54.65 -3.12 0.00	57.23 -3.20 0.00	57.11 -3.32 0.00	55.07 -2.96 0.00	54.12 -2.79 0.00	54.36 -2.80 0.00	53.16 -3.15 0.00	50.78 -3.18 0.00	49.83 -3.24 0.00	49.93 -4.05 0.00	50.46 -3.45 0.00	50.57 -3.34 0.00	55.52 -3.11 0.00	51.08 -2.18 0.00	42.55 -5.15 0.00	34.29 -5.44 0.00
DUNKIRK___3 23565	29.90 -4.04 0.00	23.68 -2.96 0.00	23.07 -2.20 0.00	23.82 -2.82 0.00	24.00 -2.58 0.00	33.35 -4.21 0.00	39.84 -4.97 0.00	52.07 -2.06 0.00	54.59 -3.18 0.00	57.23 -3.20 0.00	57.11 -3.32 0.00	55.01 -3.02 0.00	54.06 -2.85 0.00	54.36 -2.80 0.00	53.10 -3.21 0.00	50.83 -3.13 0.00	49.73 -3.34 0.00	49.88 -4.10 0.00	50.41 -3.50 0.00	50.51 -3.40 0.00	55.29 -3.34 0.00	50.86 -2.40 0.00	42.88 -4.82 0.00	34.68 -5.05 0.00
DUNKIRK___4 23566	29.90 -4.04 0.00	23.68 -2.96 0.00	23.07 -2.20 0.00	23.82 -2.82 0.00	23.98 -2.60 0.00	33.35 -4.21 0.00	39.84 -4.97 0.00	52.07 -2.06 0.00	54.59 -3.18 0.00	57.23 -3.20 0.00	57.11 -3.32 0.00	55.01 -3.02 0.00	54.06 -2.85 0.00	54.36 -2.80 0.00	53.10 -3.21 0.00	50.83 -3.13 0.00	49.73 -3.34 0.00	49.88 -4.10 0.00	50.41 -3.50 0.00	50.51 -3.40 0.00	55.29 -3.34 0.00	50.86 -2.40 0.00	42.88 -4.82 0.00	34.68 -5.05 0.00

EAST HAMPTON___GT 23717	46.66 4.28 -8.44	45.13 3.25 -15.24	44.46 2.96 -16.23	30.90 3.09 -1.17	32.03 3.14 -2.31	44.32 6.76 0.00	51.49 6.68 0.00	60.46 6.33 0.00	66.26 8.49 0.00	70.34 9.91 0.00	71.85 11.42 0.00	69.23 11.20 0.00	67.89 10.98 0.00	68.13 10.97 0.00	67.12 10.81 0.00	64.64 10.52 -0.16	66.80 9.82 -3.91	67.21 10.20 -3.03	69.18 10.24 -5.03	64.07 9.27 -0.89	72.09 10.32 -3.14	63.46 9.21 -0.99	53.95 7.20 0.95	49.77 5.36 -4.68
EAST RIVER___6 23660	36.42 2.48 0.00	28.53 1.89 0.00	26.86 1.59 0.00	28.40 1.76 0.00	28.36 1.78 0.00	40.26 2.70 0.00	48.22 3.41 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.46 4.55 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
EAST RIVER___7 23524	36.42 2.48 0.00	28.53 1.89 0.00	26.86 1.59 0.00	28.40 1.76 0.00	28.36 1.78 0.00	40.26 2.70 0.00	48.22 3.41 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.46 4.55 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
EAST_HAMPTON___DIESEL 23722	46.66 4.28 -8.44	45.13 3.25 -15.24	44.46 2.96 -16.23	30.90 3.09 -1.17	32.03 3.14 -2.31	44.32 6.76 0.00	51.49 6.68 0.00	60.46 6.33 0.00	66.26 8.49 0.00	70.34 9.91 0.00	71.85 11.42 0.00	69.23 11.20 0.00	67.89 10.98 0.00	68.13 10.97 0.00	67.12 10.81 0.00	64.64 10.52 -0.16	66.80 9.82 -3.91	67.21 10.20 -3.03	69.18 10.24 -5.03	64.07 9.27 -0.89	72.09 10.32 -3.14	63.46 9.21 -0.99	53.95 7.20 0.95	49.77 5.36 -4.68
ELEC_TRO_TEK 24086	43.88 2.72 -7.22	41.74 2.08 -13.02	40.95 1.82 -13.86	29.64 2.00 -1.00	30.57 2.02 -1.97	42.41 4.85 0.00	49.34 4.53 0.00	57.65 3.52 0.00	62.74 4.97 0.00	66.41 5.98 0.00	67.68 7.25 0.00	65.17 7.14 0.00	63.85 6.94 0.00	64.13 6.97 0.00	63.18 6.87 0.00	61.20 6.64 -0.60	63.24 6.26 -3.91	63.74 6.59 -3.17	65.41 6.47 -5.03	61.32 5.98 -1.43	68.34 6.57 -3.14	60.90 6.02 -1.62	52.77 4.67 -0.40	48.06 3.65 -4.68
E_CANADA_CAP_HY 24051	35.16 1.22 0.00	27.65 1.01 0.00	26.28 1.01 0.00	27.65 1.01 0.00	27.67 1.09 0.00	38.84 1.28 0.00	46.69 1.88 0.00	55.75 1.62 0.00	59.33 1.56 0.00	62.12 1.69 0.00	62.18 1.75 0.00	59.54 1.51 0.00	58.39 1.48 0.00	58.59 1.43 0.00	57.66 1.35 0.00	55.85 1.89 0.00	55.09 2.02 0.00	55.98 2.00 0.00	55.90 1.99 0.00	55.58 1.67 0.00	60.51 1.88 0.00	55.28 2.02 0.00	49.18 1.48 0.00	41.16 1.43 0.00
E_CANADA_MHWK_HY 24050	35.37 1.43 0.00	27.73 1.09 0.00	26.31 1.04 0.00	27.71 1.07 0.00	27.70 1.12 0.00	39.25 1.69 0.00	47.45 2.64 0.00	57.43 3.30 0.00	61.29 3.52 0.00	64.18 3.75 0.00	64.18 3.75 0.00	61.69 3.66 0.00	60.44 3.53 0.00	60.70 3.54 0.00	59.75 3.44 0.00	57.25 3.29 0.00	56.25 3.18 0.00	57.22 3.24 0.00	57.20 3.29 0.00	57.31 3.40 0.00	62.44 3.81 0.00	56.56 3.30 0.00	50.18 2.48 0.00	41.56 1.83 0.00
E_FISHKILL___LBMP 23776	35.77 1.83 0.00	28.05 1.41 0.00	26.48 1.21 0.00	27.97 1.33 0.00	27.94 1.36 0.00	39.59 2.03 0.00	47.27 2.46 0.00	56.24 2.11 0.00	60.20 2.43 0.00	63.21 2.78 0.00	63.63 3.20 0.00	61.28 3.25 0.00	60.04 3.13 0.00	60.30 3.14 0.00	59.46 3.15 0.00	57.09 3.13 0.00	56.15 3.08 0.00	57.11 3.13 0.00	56.83 2.91 -0.01	56.90 2.86 -0.13	61.80 3.17 0.00	55.98 2.72 0.00	50.63 2.53 -0.40	42.89 2.38 -0.78
FAR ROCKAWAY___4 23548	45.22 3.56 -7.72	43.31 2.74 -13.93	42.59 2.48 -14.84	30.37 2.66 -1.07	31.40 2.71 -2.11	43.46 5.90 0.00	50.68 5.87 0.00	59.33 5.20 0.00	64.70 6.93 0.00	68.47 8.04 0.00	69.74 9.31 0.00	67.21 9.17 -0.01	65.85 8.93 -0.01	66.14 8.97 -0.01	65.10 8.78 -0.01	65.18 8.53 -2.69	65.05 8.07 -3.91	66.13 8.37 -3.78	67.31 8.36 -5.04	65.55 7.87 -3.77	70.39 8.62 -3.14	65.40 7.83 -4.31	59.86 6.01 -6.15	49.11 4.69 -4.69
FENNER___WINDPWR 24204	34.31 0.37 0.00	26.91 0.27 0.00	25.55 0.28 0.00	26.91 0.27 0.00	26.87 0.29 0.00	38.09 0.53 0.00	45.71 0.90 0.00	55.43 1.30 0.00	59.16 1.39 0.00	61.88 1.45 0.00	61.76 1.33 0.00	59.31 1.28 0.00	58.11 1.20 0.00	58.36 1.20 0.00	57.44 1.13 0.00	54.99 1.03 0.00	53.97 0.90 0.00	54.95 0.97 0.00	54.99 1.08 0.00	54.99 1.08 0.00	59.86 1.23 0.00	54.43 1.17 0.00	48.42 0.72 0.00	40.13 0.40 0.00
FIBERTEK___ENERGY 23856	33.43 -0.51 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.21 -0.37 0.00	37.03 -0.53 0.00	44.41 -0.40 0.00	54.08 -0.05 0.00	57.65 -0.12 0.00	60.19 -0.24 0.00	59.95 -0.48 0.00	57.51 -0.52 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.69 -0.62 0.00	53.31 -0.65 0.00	52.43 -0.64 0.00	53.33 -0.65 0.00	53.37 -0.54 0.00	53.42 -0.49 0.00	58.10 -0.53 0.00	52.99 -0.27 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
FITZPATRICK___ 23598	33.02 -0.92 0.00	25.92 -0.72 0.00	24.61 -0.66 0.00	25.92 -0.72 0.00	25.86 -0.72 0.00	36.51 -1.05 0.00	43.56 -1.25 0.00	52.99 -1.14 0.00	56.50 -1.27 0.00	58.92 -1.51 0.00	58.68 -1.75 0.00	56.29 -1.74 0.00	55.20 -1.71 0.00	55.45 -1.71 0.00	54.56 -1.75 0.00	52.23 -1.73 0.00	51.37 -1.70 0.00	52.31 -1.67 0.00	52.35 -1.56 0.00	52.35 -1.56 0.00	56.87 -1.76 0.00	51.88 -1.38 0.00	46.41 -1.29 0.00	38.58 -1.15 0.00
FORT ORANGE___ 23900	35.54 1.60 0.00	27.92 1.28 0.00	26.43 1.16 0.00	27.89 1.25 0.00	27.88 1.30 0.00	39.36 1.80 0.00	47.14 2.33 0.00	56.30 2.17 0.00	60.31 2.54 0.00	63.27 2.84 0.00	63.57 3.14 0.00	61.05 3.02 0.00	59.81 2.90 0.00	60.08 2.92 0.00	59.18 2.87 0.00	56.71 2.75 0.00	55.88 2.81 0.00	56.84 2.86 0.00	56.66 2.75 0.00	56.61 2.70 0.00	61.62 2.99 0.00	55.87 2.61 0.00	49.89 2.19 0.00	41.80 2.07 0.00
FORT_DRUM_COGEN 23780	33.60 -0.34 0.00	26.27 -0.37 0.00	24.87 -0.40 0.00	26.21 -0.43 0.00	26.21 -0.37 0.00	37.26 -0.30 0.00	44.77 -0.04 0.00	54.40 0.27 0.00	58.12 0.35 0.00	60.79 0.36 0.00	60.67 0.24 0.00	58.15 0.12 0.00	56.97 0.06 0.00	57.22 0.06 0.00	56.31 0.00 0.00	53.80 -0.16 0.00	52.80 -0.27 0.00	53.82 -0.16 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.69 0.06 0.00	53.26 0.00 0.00	47.46 -0.24 0.00	39.21 -0.52 0.00
FPL_FAR_ROCK_GT1 24212	45.22 3.56 -7.72	43.31 2.74 -13.93	42.59 2.48 -14.84	30.37 2.66 -1.07	31.40 2.71 -2.11	43.46 5.90 0.00	50.68 5.87 0.00	59.33 5.20 0.00	64.70 6.93 0.00	68.47 8.04 0.00	69.74 9.31 0.00	67.21 9.17 -0.01	65.85 8.93 -0.01	66.14 8.97 -0.01	65.10 8.78 -0.01	65.18 8.53 -2.69	65.05 8.07 -3.91	66.13 8.37 -3.78	67.31 8.36 -5.04	65.55 7.87 -3.77	70.39 8.62 -3.14	65.40 7.83 -4.31	59.86 6.01 -6.15	49.11 4.69 -4.69
FPL_FAR_ROCK_GT2 23815	45.22 3.56 -7.72	43.31 2.74 -13.93	42.59 2.48 -14.84	30.37 2.66 -1.07	31.40 2.71 -2.11	43.46 5.90 0.00	50.68 5.87 0.00	59.33 5.20 0.00	64.70 6.93 0.00	68.47 8.04 0.00	69.74 9.31 0.00	67.21 9.17 -0.01	65.85 8.93 -0.01	66.14 8.97 -0.01	65.10 8.78 -0.01	65.18 8.53 -2.69	65.05 8.07 -3.91	66.13 8.37 -3.78	67.31 8.36 -5.04	65.55 7.87 -3.77	70.39 8.62 -3.14	65.40 7.83 -4.31	59.86 6.01 -6.15	49.11 4.69 -4.69

FRANKLIN_FALL_HYD 24054	32.99 -0.95 0.00	25.87 -0.77 0.00	24.49 -0.78 0.00	25.84 -0.80 0.00	25.68 -0.90 0.00	36.51 -1.05 0.00	43.20 -1.61 0.00	52.72 -1.41 0.00	56.27 -1.50 0.00	58.86 -1.57 0.00	58.92 -1.51 0.00	56.52 -1.51 0.00	55.49 -1.42 0.00	55.67 -1.49 0.00	54.90 -1.41 0.00	52.61 -1.35 0.00	51.74 -1.33 0.00	52.63 -1.35 0.00	52.56 -1.35 0.00	52.56 -1.35 0.00	57.16 -1.47 0.00	51.66 -1.60 0.00	46.41 -1.29 0.00	38.46 -1.27 0.00
FULTON COGEN____ 23766	33.30 -0.64 0.00	26.11 -0.53 0.00	24.79 -0.48 0.00	26.11 -0.53 0.00	26.08 -0.50 0.00	36.85 -0.71 0.00	44.18 -0.63 0.00	53.64 -0.49 0.00	57.25 -0.52 0.00	59.70 -0.73 0.00	59.46 -0.97 0.00	57.04 -0.99 0.00	55.94 -0.97 0.00	56.25 -0.91 0.00	55.30 -1.01 0.00	52.93 -1.03 0.00	52.01 -1.06 0.00	52.95 -1.03 0.00	52.99 -0.92 0.00	53.05 -0.86 0.00	57.63 -1.00 0.00	52.57 -0.69 0.00	46.89 -0.81 0.00	38.90 -0.83 0.00
Freeport____CT2 23818	44.59 3.12 -7.53	42.62 2.40 -13.58	41.85 2.12 -14.46	29.97 2.29 -1.04	30.98 2.34 -2.06	43.04 5.48 0.00	50.01 5.20 0.00	58.35 4.22 0.00	63.60 5.83 0.00	67.38 6.95 0.00	68.71 8.28 0.00	66.22 8.18 -0.01	64.89 7.97 -0.01	65.12 7.95 -0.01	64.15 7.83 -0.01	62.37 7.61 -0.80	64.20 7.22 -3.91	64.72 7.50 -3.24	66.44 7.49 -5.04	62.56 6.95 -1.70	69.39 7.62 -3.14	62.17 6.98 -1.93	54.10 5.34 -1.06	48.59 4.17 -4.69
G.F.CEMENT____DRP 24184	35.54 1.60 0.00	27.87 1.23 0.00	26.38 1.11 0.00	27.84 1.20 0.00	27.83 1.25 0.00	39.33 1.77 0.00	47.27 2.46 0.00	56.51 2.38 0.00	60.77 3.00 0.00	63.81 3.38 0.00	63.93 3.50 0.00	61.28 3.25 0.00	60.04 3.13 0.00	60.25 3.09 0.00	59.24 2.93 0.00	56.71 2.75 0.00	55.99 2.92 0.00	57.06 3.08 0.00	56.93 3.02 0.00	56.82 2.91 0.00	61.91 3.28 0.00	56.08 2.82 0.00	49.89 2.19 0.00	41.80 2.07 0.00
GARDENVILLE____LBMP 24039	31.12 -2.82 0.00	24.30 -2.34 0.00	23.25 -2.02 0.00	24.38 -2.26 0.00	24.27 -2.31 0.00	33.88 -3.68 0.00	39.43 -5.38 0.00	51.32 -2.81 0.00	53.96 -3.81 0.00	56.62 -3.81 0.00	56.62 -3.81 0.00	54.26 -3.77 0.00	53.32 -3.59 0.00	53.67 -3.49 0.00	52.42 -3.89 0.00	50.18 -3.78 0.00	49.41 -3.66 0.00	49.72 -4.26 0.00	50.24 -3.67 0.00	50.35 -3.56 0.00	54.70 -3.93 0.00	50.49 -2.77 0.00	43.50 -4.20 0.00	35.16 -4.57 0.00
GENERAL____MILLS 23808	31.16 -2.78 0.00	24.32 -2.32 0.00	23.27 -2.00 0.00	24.40 -2.24 0.00	24.29 -2.29 0.00	33.92 -3.64 0.00	39.43 -5.38 0.00	51.37 -2.76 0.00	54.02 -3.75 0.00	56.74 -3.69 0.00	56.68 -3.75 0.00	54.37 -3.66 0.00	53.38 -3.53 0.00	53.73 -3.43 0.00	52.48 -3.83 0.00	50.24 -3.72 0.00	49.46 -3.61 0.00	49.77 -4.21 0.00	50.30 -3.61 0.00	50.41 -3.50 0.00	54.82 -3.81 0.00	50.60 -2.66 0.00	43.60 -4.10 0.00	35.20 -4.53 0.00
GE_PLASTICS____DRP 24183	34.89 0.95 0.00	27.39 0.75 0.00	25.95 0.68 0.00	27.39 0.75 0.00	27.38 0.80 0.00	38.61 1.05 0.00	46.20 1.39 0.00	55.27 1.14 0.00	59.16 1.39 0.00	62.06 1.63 0.00	62.24 1.81 0.00	59.77 1.74 0.00	58.62 1.71 0.00	58.87 1.71 0.00	58.00 1.69 0.00	55.58 1.62 0.00	54.77 1.70 0.00	55.71 1.73 0.00	55.53 1.62 0.00	55.47 1.56 0.00	60.45 1.82 0.00	54.80 1.54 0.00	48.99 1.29 0.00	40.96 1.23 0.00
GILBOA____1 23756	34.82 0.88 0.00	27.41 0.77 0.00	26.18 0.91 0.00	27.60 0.96 0.00	27.59 1.01 0.00	38.54 0.98 0.00	46.06 1.25 0.00	54.89 0.76 0.00	58.69 0.92 0.00	61.58 1.15 0.00	61.76 1.33 0.00	59.36 1.33 0.00	58.22 1.31 0.00	58.47 1.31 0.00	57.94 1.63 0.00	55.58 1.62 0.00	54.66 1.59 0.00	55.55 1.57 0.00	55.42 1.51 0.00	55.37 1.46 0.00	60.33 1.70 0.00	54.70 1.44 0.00	48.84 1.14 0.00	40.88 1.15 0.00
GILBOA____2 23757	34.82 0.88 0.00	27.41 0.77 0.00	26.05 0.78 0.00	27.47 0.83 0.00	27.46 0.88 0.00	38.54 0.98 0.00	46.06 1.25 0.00	55.10 0.97 0.00	58.93 1.16 0.00	61.76 1.33 0.00	62.00 1.57 0.00	59.60 1.57 0.00	58.39 1.48 0.00	58.65 1.49 0.00	57.94 1.63 0.00	55.58 1.62 0.00	54.66 1.59 0.00	55.55 1.57 0.00	55.42 1.51 0.00	55.37 1.46 0.00	60.33 1.70 0.00	54.70 1.44 0.00	48.84 1.14 0.00	40.88 1.15 0.00
GILBOA____3 23758	34.82 0.88 0.00	27.41 0.77 0.00	26.05 0.78 0.00	27.47 0.83 0.00	27.46 0.88 0.00	38.54 0.98 0.00	46.06 1.25 0.00	55.10 0.97 0.00	58.93 1.16 0.00	61.76 1.33 0.00	62.00 1.57 0.00	59.60 1.57 0.00	58.39 1.48 0.00	58.65 1.49 0.00	57.94 1.63 0.00	55.58 1.62 0.00	54.66 1.59 0.00	55.55 1.57 0.00	55.42 1.51 0.00	55.37 1.46 0.00	60.33 1.70 0.00	54.70 1.44 0.00	48.84 1.14 0.00	40.88 1.15 0.00
GILBOA____4 23759	34.82 0.88 0.00	27.55 0.91 0.00	26.18 0.91 0.00	27.60 0.96 0.00	27.59 1.01 0.00	38.54 0.98 0.00	46.06 1.25 0.00	55.10 0.97 0.00	58.93 1.16 0.00	61.76 1.33 0.00	62.00 1.57 0.00	59.60 1.57 0.00	58.39 1.48 0.00	58.65 1.49 0.00	57.94 1.63 0.00	55.58 1.62 0.00	54.66 1.59 0.00	55.55 1.57 0.00	55.42 1.51 0.00	55.37 1.46 0.00	60.33 1.70 0.00	54.70 1.44 0.00	48.84 1.14 0.00	40.88 1.15 0.00
GILBOA____ 23599	34.82 0.88 0.00	27.41 0.77 0.00	26.05 0.78 0.00	27.47 0.83 0.00	27.46 0.88 0.00	38.54 0.98 0.00	46.06 1.25 0.00	55.10 0.97 0.00	58.93 1.16 0.00	61.76 1.33 0.00	62.00 1.57 0.00	59.60 1.57 0.00	58.39 1.48 0.00	58.65 1.49 0.00	57.94 1.63 0.00	55.58 1.62 0.00	54.66 1.59 0.00	55.55 1.57 0.00	55.42 1.51 0.00	55.37 1.46 0.00	60.33 1.70 0.00	54.70 1.44 0.00	48.84 1.14 0.00	40.88 1.15 0.00
GINNA____ 23603	31.33 -2.61 0.00	24.51 -2.13 0.00	23.27 -2.00 0.00	24.54 -2.10 0.00	24.37 -2.21 0.00	34.44 -3.12 0.00	40.46 -4.35 0.00	50.50 -3.63 0.00	53.61 -4.16 0.00	56.14 -4.29 0.00	55.96 -4.47 0.00	53.62 -4.41 0.00	52.64 -4.27 0.00	52.87 -4.29 0.00	51.86 -4.45 0.00	49.59 -4.37 0.00	48.82 -4.25 0.00	49.55 -4.43 0.00	49.76 -4.15 0.00	49.81 -4.10 0.00	54.12 -4.51 0.00	49.48 -3.78 0.00	43.84 -3.86 0.00	35.88 -3.85 0.00
GLEN PARK____ 23778	33.57 -0.37 0.00	26.24 -0.40 0.00	24.84 -0.43 0.00	26.19 -0.45 0.00	26.18 -0.40 0.00	37.26 -0.30 0.00	44.77 -0.04 0.00	54.45 0.32 0.00	58.17 0.40 0.00	60.85 0.42 0.00	60.67 0.24 0.00	58.20 0.17 0.00	56.97 0.06 0.00	57.22 0.06 0.00	56.25 -0.06 0.00	53.80 -0.16 0.00	52.80 -0.27 0.00	53.82 -0.16 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.69 0.06 0.00	53.26 0.00 0.00	47.46 -0.24 0.00	39.21 -0.52 0.00
GLENWOOD_IC_1_G5 23712	42.37 2.75 -5.68	38.99 2.10 -10.25	38.03 1.85 -10.91	29.45 2.02 -0.79	30.20 2.07 -1.55	42.25 4.69 0.00	49.43 4.62 0.00	58.03 3.90 0.00	62.68 4.91 0.00	66.29 5.86 0.00	67.44 7.01 0.00	64.95 6.91 -0.01	63.69 6.77 -0.01	63.91 6.74 -0.01	63.02 6.70 -0.01	61.27 6.48 -0.83	63.45 6.47 -3.91	63.92 6.69 -3.25	65.53 6.58 -5.04	61.89 6.25 -1.73	68.69 6.92 -3.14	61.61 6.39 -1.96	53.89 5.06 -1.13	48.39 3.97 -4.69
GLENWOOD_IC_2_G1 23688	36.19 2.44 0.19	28.16 1.86 0.34	26.52 1.62 0.37	28.39 1.78 0.03	28.34 1.81 0.05	42.67 5.11 0.00	49.47 4.66 0.00	57.65 3.52 0.00	62.85 5.08 0.00	66.59 6.16 0.00	67.98 7.55 0.00	65.40 7.37 0.00	64.14 7.23 0.00	64.36 7.20 0.00	63.41 7.10 0.00	60.88 6.91 -0.01	63.45 6.47 -3.91	63.74 6.75 -3.01	65.62 6.68 -5.03	60.76 6.15 -0.70	68.45 6.68 -3.14	60.22 6.18 -0.78	51.01 4.72 1.41	48.10 3.69 -4.68

GLENWOOD_IC_3_G1 23689	36.19 2.44 0.19	28.16 1.86 0.34	26.52 1.62 0.37	28.39 1.78 0.03	28.34 1.81 0.05	42.67 5.11 0.00	49.47 4.66 0.00	57.65 3.52 0.00	62.85 5.08 0.00	66.59 6.16 0.00	67.98 7.55 0.00	65.40 7.37 0.00	64.14 7.23 0.00	64.36 7.20 0.00	63.41 7.10 0.00	60.88 6.91 -0.01	63.45 6.47 -3.91	63.74 6.75 -3.01	65.62 6.68 -5.03	60.76 6.15 -0.70	68.45 6.68 -3.14	60.22 6.18 -0.78	51.01 4.72 1.41	48.10 3.69 -4.68
GLENWOOD___4 23550	42.37 2.75 -5.68	38.99 2.10 -10.25	38.03 1.85 -10.91	29.45 2.02 -0.79	30.20 2.07 -1.55	42.25 4.69 0.00	49.43 4.62 0.00	58.03 3.90 0.00	62.68 4.91 0.00	66.29 5.86 0.00	67.44 7.01 0.00	64.95 6.91 -0.01	63.69 6.77 -0.01	63.91 6.74 -0.01	63.02 6.70 -0.01	61.27 6.48 -0.83	63.45 6.47 -3.91	63.92 6.69 -3.25	65.53 6.58 -5.04	61.89 6.25 -1.73	68.69 6.92 -3.14	61.61 6.39 -1.96	53.89 5.06 -1.13	48.39 3.97 -4.69
GLENWOOD___5 23614	42.37 2.75 -5.68	38.99 2.10 -10.25	38.03 1.85 -10.91	29.45 2.02 -0.79	30.20 2.07 -1.55	42.25 4.69 0.00	49.43 4.62 0.00	58.03 3.90 0.00	62.68 4.91 0.00	66.29 5.86 0.00	67.44 7.01 0.00	64.95 6.91 -0.01	63.69 6.77 -0.01	63.91 6.74 -0.01	63.02 6.70 -0.01	61.27 6.48 -0.83	63.45 6.47 -3.91	63.92 6.69 -3.25	65.53 6.58 -5.04	61.89 6.25 -1.73	68.69 6.92 -3.14	61.61 6.39 -1.96	53.89 5.06 -1.13	48.39 3.97 -4.69
GLOBAL GREEN_PORT_GT1 23814	46.66 4.28 -8.44	45.13 3.25 -15.24	44.46 2.96 -16.23	30.90 3.09 -1.17	32.03 3.14 -2.31	44.32 6.76 0.00	51.49 6.68 0.00	60.46 6.33 0.00	66.26 8.49 0.00	70.34 9.91 0.00	71.85 11.42 0.00	69.23 11.20 0.00	67.89 10.98 0.00	68.13 10.97 0.00	67.12 10.81 0.00	64.64 10.52 -0.16	66.80 9.82 -3.91	67.21 10.20 -3.03	69.18 10.24 -5.03	64.07 9.27 -0.89	72.09 10.32 -3.14	63.46 9.21 -0.99	53.95 7.20 0.95	49.77 5.36 -4.68
GOUDEY___7 23579	32.62 -1.32 0.00	25.84 -0.80 0.00	24.82 -0.45 0.00	25.89 -0.75 0.00	25.97 -0.61 0.00	36.40 -1.16 0.00	43.91 -0.90 0.00	54.18 0.05 0.00	57.48 -0.29 0.00	60.13 -0.30 0.00	60.07 -0.36 0.00	57.86 -0.17 0.00	56.74 -0.17 0.00	56.99 -0.17 0.00	56.03 -0.28 0.00	53.64 -0.32 0.00	52.65 -0.42 0.00	53.22 -0.76 0.00	53.32 -0.59 0.00	53.37 -0.54 0.00	58.40 -0.23 0.00	53.26 0.00 0.00	46.13 -1.57 0.00	38.22 -1.51 0.00
GOUDEY___8 23580	32.51 -1.43 0.00	25.81 -0.83 0.00	24.79 -0.48 0.00	25.87 -0.77 0.00	25.92 -0.66 0.00	36.32 -1.24 0.00	43.82 -0.99 0.00	54.02 -0.11 0.00	57.31 -0.46 0.00	59.95 -0.48 0.00	59.89 -0.54 0.00	57.68 -0.35 0.00	56.57 -0.34 0.00	56.82 -0.34 0.00	55.86 -0.45 0.00	53.47 -0.49 0.00	52.49 -0.58 0.00	53.06 -0.92 0.00	53.16 -0.75 0.00	53.21 -0.70 0.00	58.22 -0.41 0.00	53.10 -0.16 0.00	46.03 -1.67 0.00	38.10 -1.63 0.00
GOWANUS_GT_1_GRP 23732	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT_2_GRP 23617	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT_3_GRP 23618	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT_4_GRP 23751	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_1 24077	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_2 24078	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_3 24079	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_4 24080	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_5 24084	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_6 24111	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81

GOWANUS_GT1_7 24112	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT1_8 24113	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_1 24114	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_2 24115	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_3 24116	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_4 24117	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_5 24118	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_6 24119	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_7 24120	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT2_8 24121	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_1 24122	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_2 24123	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_3 24124	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_4 24125	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_5 24126	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_6 24127	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81

GOWANUS_GT3_7 24128	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT3_8 24129	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_1 24130	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_2 24131	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_3 24132	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_4 24133	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_5 24134	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_6 24135	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_7 24136	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GOWANUS_GT4_8 24137	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
GRAHMSVILLE___HY 23607	35.06 1.12 0.00	27.49 0.85 0.00	25.93 0.66 0.00	27.44 0.80 0.00	27.40 0.82 0.00	38.76 1.20 0.00	46.15 1.34 0.00	54.45 0.32 0.00	58.29 0.52 0.00	61.09 0.66 0.00	61.58 1.15 0.00	59.31 1.28 0.00	58.11 1.20 0.00	58.30 1.14 0.00	57.55 1.24 0.00	55.20 1.24 0.00	54.18 1.11 0.00	55.17 1.19 0.00	54.83 0.92 0.00	54.75 0.86 0.02	59.74 1.11 0.00	54.11 0.85 0.00	48.50 0.86 0.06	41.09 1.47 0.11
GREENIDGE___3 23582	31.43 -2.51 0.00	25.02 -1.62 0.00	24.06 -1.21 0.00	25.07 -1.57 0.00	24.93 -1.65 0.00	34.89 -2.67 0.00	41.27 -3.54 0.00	51.86 -2.27 0.00	54.94 -2.83 0.00	57.47 -2.96 0.00	57.35 -3.08 0.00	55.07 -2.96 0.00	54.06 -2.85 0.00	54.36 -2.80 0.00	53.27 -3.04 0.00	50.94 -3.02 0.00	50.04 -3.03 0.00	50.58 -3.40 0.00	50.84 -3.07 0.00	50.89 -3.02 0.00	55.58 -3.05 0.00	50.81 -2.45 0.00	44.03 -3.67 0.00	36.15 -3.58 0.00
GREENIDGE___4 23583	31.33 -2.61 0.00	25.04 -1.60 0.00	24.08 -1.19 0.00	25.07 -1.57 0.00	24.93 -1.65 0.00	34.82 -2.74 0.00	41.27 -3.54 0.00	51.86 -2.27 0.00	54.94 -2.83 0.00	57.47 -2.96 0.00	57.35 -3.08 0.00	55.07 -2.96 0.00	54.06 -2.85 0.00	54.36 -2.80 0.00	53.27 -3.04 0.00	50.99 -2.97 0.00	50.04 -3.03 0.00	50.58 -3.40 0.00	50.84 -3.07 0.00	50.89 -3.02 0.00	55.58 -3.05 0.00	50.86 -2.40 0.00	44.07 -3.63 0.00	36.15 -3.58 0.00
HARZA MOOSE___RIVER 24016	34.28 0.34 0.00	26.85 0.21 0.00	25.47 0.20 0.00	26.85 0.21 0.00	26.82 0.24 0.00	38.01 0.45 0.00	45.66 0.85 0.00	55.16 1.03 0.00	58.93 1.16 0.00	61.64 1.21 0.00	61.58 1.15 0.00	59.13 1.10 0.00	57.93 1.02 0.00	58.19 1.03 0.00	57.27 0.96 0.00	54.82 0.86 0.00	53.87 0.80 0.00	54.84 0.86 0.00	54.83 0.92 0.00	54.83 0.92 0.00	59.69 1.06 0.00	54.17 0.91 0.00	48.32 0.62 0.00	40.09 0.36 0.00
HEMPSTEAD____ 23647	43.62 2.78 -6.90	41.26 2.16 -12.46	40.44 1.90 -13.27	29.65 2.05 -0.96	30.57 2.10 -1.89	42.56 5.00 0.00	49.51 4.70 0.00	57.87 3.74 0.00	62.91 5.14 0.00	66.59 6.16 0.00	67.86 7.43 0.00	65.40 7.37 0.00	64.08 7.17 0.00	64.36 7.20 0.00	63.41 7.10 0.00	61.56 6.91 -0.69	63.56 6.58 -3.91	64.10 6.91 -3.21	65.73 6.79 -5.03	61.85 6.36 -1.58	68.75 6.98 -3.14	61.44 6.39 -1.79	53.42 4.96 -0.76	48.26 3.85 -4.68
HICKLING___1 23621	31.77 -2.17 0.00	25.23 -1.41 0.00	24.44 -0.83 0.00	25.31 -1.33 0.00	25.49 -1.09 0.00	35.76 -1.80 0.00	43.51 -1.30 0.00	54.73 0.60 0.00	57.83 0.06 0.00	60.49 0.06 0.00	60.37 -0.06 0.00	58.20 0.17 0.00	57.14 0.23 0.00	57.39 0.23 0.00	56.25 -0.06 0.00	53.80 -0.16 0.00	52.70 -0.37 0.00	53.06 -0.92 0.00	53.32 -0.59 0.00	53.42 -0.49 0.00	58.75 0.12 0.00	53.69 0.43 0.00	45.36 -2.34 0.00	37.23 -2.50 0.00

HICKLING___2 23622	31.77 -2.17 0.00	25.23 -1.41 0.00	24.44 -0.83 0.00	25.31 -1.33 0.00	25.49 -1.09 0.00	35.76 -1.80 0.00	43.51 -1.30 0.00	54.73 0.60 0.00	57.83 0.06 0.00	60.49 0.06 0.00	60.37 -0.06 0.00	58.20 0.17 0.00	57.14 0.23 0.00	57.39 0.23 0.00	56.25 -0.06 0.00	53.80 -0.16 0.00	52.70 -0.37 0.00	53.06 -0.92 0.00	53.32 -0.59 0.00	53.42 -0.49 0.00	58.75 0.12 0.00	53.69 0.43 0.00	45.36 -2.34 0.00	37.23 -2.50 0.00
HIGH FALLS___HY 23754	35.26 1.32 0.00	27.65 1.01 0.00	26.03 0.76 0.00	27.57 0.93 0.00	27.54 0.96 0.00	38.99 1.43 0.00	46.33 1.52 0.00	53.91 -0.22 0.00	57.83 0.06 0.00	60.61 0.18 0.00	61.28 0.85 0.00	59.02 0.99 0.00	57.82 0.91 0.00	58.02 0.86 0.00	57.27 0.96 0.00	54.99 1.03 0.00	53.97 0.90 0.00	55.01 1.03 0.00	54.50 0.59 0.00	54.50 0.59 0.00	59.51 0.88 0.00	53.74 0.48 0.00	48.46 0.76 0.00	41.56 1.83 0.00
HILLBURN___GT 23639	35.81 1.87 0.00	28.05 1.41 0.00	26.46 1.19 0.00	27.97 1.33 0.00	27.94 1.36 0.00	39.59 2.03 0.00	47.41 2.60 0.00	56.02 1.89 0.00	60.02 2.25 0.00	63.03 2.60 0.00	63.57 3.14 0.00	61.22 3.19 0.00	59.98 3.07 0.00	60.25 3.09 0.00	59.41 3.10 0.00	57.04 3.08 0.00	56.10 3.03 0.00	57.06 3.08 0.00	56.69 2.80 0.02	56.44 2.75 0.22	61.68 3.05 0.00	55.87 2.61 0.00	49.51 2.48 0.67	40.83 2.42 1.32
HOLTSVIL 1-5___GRP1 24031	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVIL6-10___GRP2 24032	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HOLTSVILLE_IC_1 23690	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVILLE_IC_10 23699	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HOLTSVILLE_IC_2 23691	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVILLE_IC_3 23692	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVILLE_IC_4 23693	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVILLE_IC_5 23694	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
HOLTSVILLE_IC_6 23695	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HOLTSVILLE_IC_7 23696	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HOLTSVILLE_IC_8 23697	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HOLTSVILLE_IC_9 23698	45.56 3.19 -8.43	44.30 2.45 -15.21	43.67 2.20 -16.20	30.07 2.26 -1.17	31.20 2.31 -2.31	43.08 5.52 0.00	49.78 4.97 0.00	57.92 3.79 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.65 8.22 0.00	66.10 8.07 0.00	64.82 7.91 0.00	65.05 7.89 0.00	64.14 7.83 0.00	61.74 7.61 -0.17	63.99 7.01 -3.91	64.42 7.40 -3.04	66.27 7.33 -5.03	61.32 6.52 -0.89	68.92 7.15 -3.14	60.70 6.44 -1.00	51.83 5.06 0.93	48.30 3.89 -4.68
HQ_GEN_CEDARS 23644	33.19 -0.75 0.00	26.03 -0.61 0.00	24.66 -0.61 0.00	26.03 -0.61 0.00	25.78 -0.80 0.00	36.77 -0.79 0.00	43.60 -1.21 0.00	53.43 -0.70 0.00	57.02 -0.75 0.00	59.64 -0.79 0.00	59.64 -0.79 0.00	57.28 -0.75 0.00	56.17 -0.74 0.00	56.36 -0.80 0.00	55.63 -0.68 0.00	53.26 -0.70 0.00	52.38 -0.69 0.00	53.28 -0.70 0.00	53.21 -0.70 0.00	53.21 -0.70 0.00	57.87 -0.76 0.00	52.35 -0.91 0.00	46.79 -0.91 0.00	38.66 -1.07 0.00

HQ_GEN_CHAT DC 23651	33.67 -0.27 0.00	26.43 -0.21 0.00	25.04 -0.23 0.00	26.43 -0.21 0.00	26.31 -0.27 0.00	33.16 -0.30 4.10	47.87 -0.45 -3.51	53.75 -0.49 -0.11	57.25 -0.52 0.00	59.89 -0.54 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.80 -0.51 0.00	53.47 -0.49 0.00	52.59 -0.48 0.00	53.49 -0.49 0.00	53.42 -0.49 0.00	53.42 -0.49 0.00	58.10 -0.53 0.00	52.67 -0.59 0.00	47.32 -0.38 0.00	39.37 -0.36 0.00
HUDAV+59+74_TH_GRP 23620	36.45 2.51 0.00	28.53 1.89 0.00	26.89 1.62 0.00	28.40 1.76 0.00	28.39 1.81 0.00	40.26 2.70 0.00	48.26 3.45 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.41 4.50 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
HUDSON AVE_GT_3 23810	36.45 2.51 0.00	28.53 1.89 0.00	26.89 1.62 0.00	28.40 1.76 0.00	28.39 1.81 0.00	40.26 2.70 0.00	48.26 3.45 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.41 4.50 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
HUDSON AVE_GT_4 23540	36.45 2.51 0.00	28.53 1.89 0.00	26.89 1.62 0.00	28.40 1.76 0.00	28.39 1.81 0.00	40.26 2.70 0.00	48.26 3.45 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.41 4.50 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
HUDSON AVE_GT_5 23657	36.45 2.51 0.00	28.53 1.89 0.00	26.89 1.62 0.00	28.40 1.76 0.00	28.39 1.81 0.00	40.26 2.70 0.00	48.26 3.45 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.08 4.65 0.00	62.67 4.64 0.00	61.41 4.50 0.00	61.68 4.52 0.00	60.87 4.56 0.00	58.44 4.48 0.00	57.42 4.35 0.00	58.41 4.43 0.00	58.19 4.20 -0.08	59.14 4.15 -1.08	63.26 4.63 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
HUDSON_AVE_10 24168	36.59 2.65 0.00	28.64 2.00 0.00	26.94 1.67 0.00	28.45 1.81 0.00	28.41 1.83 0.00	40.38 2.82 0.00	48.30 3.49 0.00	57.76 3.63 0.00	61.76 3.99 0.00	64.96 4.53 0.00	65.32 4.89 0.00	62.90 4.87 0.00	61.63 4.72 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.65 4.69 0.00	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.36 4.37 -1.08	63.44 4.81 0.00	57.36 4.10 0.00	54.60 3.58 -3.32	49.37 3.10 -6.54
HUNTLEY___63 23557	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.90 -3.36 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
HUNTLEY___64 23558	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.90 -3.36 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
HUNTLEY___65 23559	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.90 -3.36 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
HUNTLEY___66 23560	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.90 -3.36 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
HUNTLEY___67 23561	30.99 -2.95 0.00	24.14 -2.50 0.00	23.05 -2.22 0.00	24.24 -2.40 0.00	24.06 -2.52 0.00	33.54 -4.02 0.00	38.81 -6.00 0.00	50.39 -3.74 0.00	52.98 -4.79 0.00	55.60 -4.83 0.00	55.54 -4.89 0.00	53.21 -4.82 0.00	52.30 -4.61 0.00	52.64 -4.52 0.00	51.41 -4.90 0.00	49.27 -4.69 0.00	48.56 -4.51 0.00	48.91 -5.07 0.00	49.44 -4.47 0.00	49.49 -4.42 0.00	53.65 -4.98 0.00	49.58 -3.68 0.00	43.12 -4.58 0.00	35.00 -4.73 0.00
HUNTLEY___68 23562	30.99 -2.95 0.00	24.14 -2.50 0.00	23.05 -2.22 0.00	24.24 -2.40 0.00	24.06 -2.52 0.00	33.54 -4.02 0.00	38.81 -6.00 0.00	50.39 -3.74 0.00	52.98 -4.79 0.00	55.60 -4.83 0.00	55.54 -4.89 0.00	53.21 -4.82 0.00	52.30 -4.61 0.00	52.64 -4.52 0.00	51.41 -4.90 0.00	49.27 -4.69 0.00	48.56 -4.51 0.00	48.91 -5.07 0.00	49.44 -4.47 0.00	49.49 -4.42 0.00	53.65 -4.98 0.00	49.58 -3.68 0.00	43.12 -4.58 0.00	35.00 -4.73 0.00
INDECK___CORINTH 23802	35.20 1.26 0.00	27.57 0.93 0.00	26.08 0.81 0.00	27.55 0.91 0.00	27.54 0.96 0.00	38.91 1.35 0.00	46.78 1.97 0.00	55.92 1.79 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.33 2.90 0.00	60.64 2.61 0.00	59.41 2.50 0.00	59.62 2.46 0.00	58.56 2.25 0.00	56.06 2.10 0.00	55.41 2.34 0.00	56.52 2.54 0.00	56.39 2.48 0.00	56.23 2.32 0.00	61.27 2.64 0.00	55.55 2.29 0.00	49.42 1.72 0.00	41.40 1.67 0.00
INDECK___ILION 23567	34.75 0.81 0.00	27.25 0.61 0.00	25.85 0.58 0.00	27.25 0.61 0.00	27.22 0.64 0.00	38.50 0.94 0.00	46.29 1.48 0.00	55.86 1.73 0.00	59.68 1.91 0.00	62.42 1.99 0.00	62.42 1.99 0.00	59.95 1.92 0.00	58.79 1.88 0.00	59.05 1.89 0.00	58.11 1.80 0.00	55.74 1.78 0.00	54.77 1.70 0.00	55.71 1.73 0.00	55.69 1.78 0.00	55.69 1.78 0.00	60.62 1.99 0.00	55.02 1.76 0.00	49.04 1.34 0.00	40.76 1.03 0.00
INDECK___OLEAN 23982	31.22 -2.72 0.00	24.70 -1.94 0.00	24.08 -1.19 0.00	24.83 -1.81 0.00	25.04 -1.54 0.00	34.89 -2.67 0.00	41.99 -2.82 0.00	55.32 1.19 0.00	58.23 0.46 0.00	61.09 0.66 0.00	61.03 0.60 0.00	58.73 0.70 0.00	57.65 0.74 0.00	57.96 0.80 0.00	56.59 0.28 0.00	54.07 0.11 0.00	53.07 0.00 0.00	53.22 -0.76 0.00	53.86 -0.05 0.00	54.02 0.11 0.00	59.22 0.59 0.00	54.43 1.17 0.00	45.46 -2.24 0.00	36.31 -3.42 0.00
INDECK___OSWEGO 23783	33.30 -0.64 0.00	26.11 -0.53 0.00	24.82 -0.45 0.00	26.13 -0.51 0.00	26.08 -0.50 0.00	36.85 -0.71 0.00	44.05 -0.76 0.00	53.59 -0.54 0.00	57.13 -0.64 0.00	59.58 -0.85 0.00	59.34 -1.09 0.00	56.93 -1.10 0.00	55.83 -1.08 0.00	56.07 -1.09 0.00	55.13 -1.18 0.00	52.83 -1.13 0.00	51.90 -1.17 0.00	52.85 -1.13 0.00	52.94 -0.97 0.00	52.94 -0.97 0.00	57.52 -1.11 0.00	52.46 -0.80 0.00	46.84 -0.86 0.00	38.94 -0.79 0.00

INDECK____YERKES 23781	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.96 -3.30 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
INDIAN POINT_GT_1 24139	35.84 1.90 0.00	28.08 1.44 0.00	26.48 1.21 0.00	28.00 1.36 0.00	27.96 1.38 0.00	39.63 2.07 0.00	47.41 2.60 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.81 3.38 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.31 3.35 0.00	56.31 3.24 0.00	57.27 3.29 0.00	56.96 3.07 0.02	56.60 3.02 0.33	62.03 3.40 0.00	56.19 2.93 0.00	49.36 2.67 1.01	40.20 2.46 1.99
INDIAN POINT_GT_2 23659	35.84 1.90 0.00	28.08 1.44 0.00	26.48 1.21 0.00	28.00 1.36 0.00	27.96 1.38 0.00	39.63 2.07 0.00	47.41 2.60 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.81 3.38 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.31 3.35 0.00	56.31 3.24 0.00	57.27 3.29 0.00	56.96 3.07 0.02	56.60 3.02 0.33	62.03 3.40 0.00	56.19 2.93 0.00	49.36 2.67 1.01	40.20 2.46 1.99
INDIAN POINT_GT_3 24019	35.84 1.90 0.00	28.08 1.44 0.00	26.48 1.21 0.00	28.00 1.36 0.00	27.96 1.38 0.00	39.63 2.07 0.00	47.41 2.60 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.81 3.38 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.31 3.35 0.00	56.31 3.24 0.00	57.27 3.29 0.00	56.96 3.07 0.02	56.60 3.02 0.33	62.03 3.40 0.00	56.19 2.93 0.00	49.36 2.67 1.01	40.20 2.46 1.99
INDIAN POINT____2 23530	35.57 1.63 0.00	27.87 1.23 0.00	26.28 1.01 0.00	27.79 1.15 0.00	27.75 1.17 0.00	39.33 1.77 0.00	47.05 2.24 0.00	55.81 1.68 0.00	59.79 2.02 0.00	62.85 2.42 0.00	63.27 2.84 0.00	60.93 2.90 0.00	59.76 2.85 0.00	59.96 2.80 0.00	59.18 2.87 0.00	56.82 2.86 0.00	55.83 2.76 0.00	56.79 2.81 0.00	56.48 2.59 0.02	56.11 2.53 0.33	61.44 2.81 0.00	55.66 2.40 0.00	48.93 2.24 1.01	39.88 2.15 2.00
INDIAN POINT____3 23531	35.57 1.63 0.00	27.87 1.23 0.00	26.26 0.99 0.00	27.79 1.15 0.00	27.75 1.17 0.00	39.33 1.77 0.00	47.01 2.20 0.00	55.81 1.68 0.00	59.73 1.96 0.00	62.79 2.36 0.00	63.27 2.84 0.00	60.87 2.84 0.00	59.70 2.79 0.00	59.90 2.74 0.00	59.13 2.82 0.00	56.77 2.81 0.00	55.83 2.76 0.00	56.79 2.81 0.00	56.42 2.53 0.02	56.13 2.53 0.31	61.44 2.81 0.00	55.66 2.40 0.00	49.00 2.24 0.94	40.02 2.15 1.86
INDIAN PT_GT_GRP 23687	35.84 1.90 0.00	28.08 1.44 0.00	26.48 1.21 0.00	28.00 1.36 0.00	27.96 1.38 0.00	39.63 2.07 0.00	47.41 2.60 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.81 3.38 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.31 3.35 0.00	56.31 3.24 0.00	57.27 3.29 0.00	56.96 3.07 0.02	56.60 3.02 0.33	62.03 3.40 0.00	56.19 2.93 0.00	49.36 2.67 1.01	40.20 2.46 1.99
IP CORINTH____1 23988	35.20 1.26 0.00	27.57 0.93 0.00	26.08 0.81 0.00	27.55 0.91 0.00	27.54 0.96 0.00	38.91 1.35 0.00	46.78 1.97 0.00	55.92 1.79 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.33 2.90 0.00	60.64 2.61 0.00	59.41 2.50 0.00	59.62 2.46 0.00	58.56 2.25 0.00	56.06 2.10 0.00	55.41 2.34 0.00	56.52 2.54 0.00	56.39 2.48 0.00	56.23 2.32 0.00	61.27 2.64 0.00	55.55 2.29 0.00	49.42 1.72 0.00	41.40 1.67 0.00
IP____TICONDEROGA 23804	36.11 2.17 0.00	28.32 1.68 0.00	26.81 1.54 0.00	28.29 1.65 0.00	28.28 1.70 0.00	40.04 2.48 0.00	48.04 3.23 0.00	57.32 3.19 0.00	61.41 3.64 0.00	64.54 4.11 0.00	64.72 4.29 0.00	62.09 4.06 0.00	60.84 3.93 0.00	61.05 3.89 0.00	59.97 3.66 0.00	57.47 3.51 0.00	56.79 3.72 0.00	57.81 3.83 0.00	57.63 3.72 0.00	57.68 3.77 0.00	62.85 4.22 0.00	56.72 3.46 0.00	50.61 2.91 0.00	42.43 2.70 0.00
JARVIS____ 23743	34.21 0.27 0.00	26.83 0.19 0.00	25.45 0.18 0.00	26.83 0.19 0.00	26.79 0.21 0.00	37.86 0.30 0.00	45.21 0.40 0.00	54.51 0.38 0.00	58.23 0.46 0.00	60.91 0.48 0.00	60.91 0.48 0.00	58.49 0.46 0.00	57.37 0.46 0.00	57.62 0.46 0.00	56.76 0.45 0.00	54.39 0.43 0.00	53.49 0.42 0.00	54.41 0.43 0.00	54.34 0.43 0.00	54.34 0.43 0.00	59.10 0.47 0.00	53.69 0.43 0.00	48.08 0.38 0.00	40.09 0.36 0.00
JENNISON____1 23625	33.84 -0.10 0.00	26.64 0.00 0.00	25.45 0.18 0.00	26.67 0.03 0.00	26.71 0.13 0.00	37.71 0.15 0.00	45.71 0.90 0.00	55.75 1.62 0.00	59.39 1.62 0.00	62.12 1.69 0.00	62.12 1.69 0.00	59.71 1.68 0.00	58.56 1.65 0.00	58.82 1.66 0.00	57.83 1.52 0.00	55.31 1.35 0.00	54.24 1.17 0.00	55.01 1.03 0.00	55.10 1.19 0.00	55.15 1.24 0.00	60.21 1.58 0.00	54.80 1.54 0.00	47.89 0.19 0.00	39.61 -0.12 0.00
JENNISON____2 23626	33.77 -0.17 0.00	26.59 -0.05 0.00	25.42 0.15 0.00	26.64 0.00 0.00	26.69 0.11 0.00	37.64 0.08 0.00	45.62 0.81 0.00	55.65 1.52 0.00	59.21 1.44 0.00	62.00 1.57 0.00	61.94 1.51 0.00	59.54 1.51 0.00	58.45 1.54 0.00	58.65 1.49 0.00	57.66 1.35 0.00	55.20 1.24 0.00	54.18 1.11 0.00	54.90 0.92 0.00	54.99 1.08 0.00	55.04 1.13 0.00	60.10 1.47 0.00	54.70 1.44 0.00	47.80 0.10 0.00	39.53 -0.20 0.00
KEDC PORT_JEFF_GT2 24210	45.56 3.19 -8.43	44.30 2.45 -15.21	43.64 2.17 -16.20	29.99 2.18 -1.17	31.10 2.21 -2.31	42.97 5.41 0.00	49.60 4.79 0.00	57.54 3.41 0.00	63.03 5.26 0.00	66.78 6.35 0.00	68.23 7.80 0.00	65.75 7.72 0.00	64.42 7.51 0.00	64.65 7.49 0.00	63.80 7.49 0.00	61.41 7.28 -0.17	63.67 6.69 -3.91	64.03 7.02 -3.03	65.95 7.01 -5.03	60.95 6.15 -0.89	68.51 6.74 -3.14	60.39 6.13 -1.00	51.53 4.77 0.94	48.10 3.69 -4.68
KEDC PORT_JEFF_GT3 24211	45.56 3.19 -8.43	44.30 2.45 -15.21	43.64 2.17 -16.20	29.99 2.18 -1.17	31.10 2.21 -2.31	42.97 5.41 0.00	49.60 4.79 0.00	57.54 3.41 0.00	63.03 5.26 0.00	66.78 6.35 0.00	68.23 7.80 0.00	65.75 7.72 0.00	64.42 7.51 0.00	64.65 7.49 0.00	63.80 7.49 0.00	61.41 7.28 -0.17	63.67 6.69 -3.91	64.03 7.02 -3.03	65.95 7.01 -5.03	60.95 6.15 -0.89	68.51 6.74 -3.14	60.39 6.13 -1.00	51.53 4.77 0.94	48.10 3.69 -4.68
KEDC_GLWD_GT4 24219	42.37 2.75 -5.68	38.99 2.10 -10.25	38.03 1.85 -10.91	29.45 2.02 -0.79	30.20 2.07 -1.55	42.25 4.69 0.00	49.43 4.62 0.00	58.03 3.90 0.00	62.68 4.91 0.00	66.29 5.86 0.00	67.44 7.01 0.00	64.95 6.91 -0.01	63.69 6.77 -0.01	63.91 6.74 -0.01	63.02 6.70 -0.01	61.27 6.48 -0.83	63.45 6.47 -3.91	63.92 6.69 -3.25	65.53 6.58 -5.04	61.89 6.25 -1.73	68.69 6.92 -3.14	61.61 6.39 -1.96	53.89 5.06 -1.13	48.39 3.97 -4.69
KEDC_GLWD_GT5 24220	42.37 2.75 -5.68	38.99 2.10 -10.25	38.03 1.85 -10.91	29.45 2.02 -0.79	30.20 2.07 -1.55	42.25 4.69 0.00	49.43 4.62 0.00	58.03 3.90 0.00	62.68 4.91 0.00	66.29 5.86 0.00	67.44 7.01 0.00	64.95 6.91 -0.01	63.69 6.77 -0.01	63.91 6.74 -0.01	63.02 6.70 -0.01	61.27 6.48 -0.83	63.45 6.47 -3.91	63.92 6.69 -3.25	65.53 6.58 -5.04	61.89 6.25 -1.73	68.69 6.92 -3.14	61.61 6.39 -1.96	53.89 5.06 -1.13	48.39 3.97 -4.69

KENSICO____ 23655	36.04 2.10 0.00	28.24 1.60 0.00	26.63 1.36 0.00	28.16 1.52 0.00	28.12 1.54 0.00	39.85 2.29 0.00	47.68 2.87 0.00	56.84 2.71 0.00	60.83 3.06 0.00	63.93 3.50 0.00	64.36 3.93 0.00	61.98 3.95 0.00	60.78 3.87 0.00	60.99 3.83 0.00	60.20 3.89 0.00	57.79 3.83 0.00	56.79 3.72 0.00	57.76 3.78 0.00	57.44 3.56 0.03	57.02 3.50 0.39	62.56 3.93 0.00	56.67 3.41 0.00	49.54 3.05 1.21	40.05 2.70 2.38
KIAC_JFK_AIRPORT 23541	36.96 3.02 0.00	28.90 2.26 0.00	27.17 1.90 0.00	28.66 2.02 0.00	28.63 2.05 0.00	40.68 3.12 0.00	48.53 3.72 0.00	58.35 4.22 0.00	62.45 4.68 0.00	67.17 5.20 -1.54	65.87 5.44 0.00	63.49 5.46 0.00	62.15 5.24 0.00	62.42 5.26 0.00	61.60 5.29 0.00	59.09 5.13 0.00	58.06 4.99 0.00	59.05 5.07 0.00	58.84 4.85 -0.08	59.79 4.80 -1.08	63.91 5.28 0.00	57.63 4.37 0.00	54.79 3.77 -3.32	49.49 3.22 -6.54
KIAC_JFK_GT1 23816	36.96 3.02 0.00	28.90 2.26 0.00	27.17 1.90 0.00	28.66 2.02 0.00	28.63 2.05 0.00	40.68 3.12 0.00	48.53 3.72 0.00	58.35 4.22 0.00	62.45 4.68 0.00	67.17 5.20 -1.54	65.87 5.44 0.00	63.49 5.46 0.00	62.15 5.24 0.00	62.42 5.26 0.00	61.60 5.29 0.00	59.09 5.13 0.00	58.06 4.99 0.00	59.05 5.07 0.00	58.84 4.85 -0.08	59.79 4.80 -1.08	63.91 5.28 0.00	57.63 4.37 0.00	54.79 3.77 -3.32	49.49 3.22 -6.54
KIAC_JFK_GT2 23817	36.96 3.02 0.00	28.90 2.26 0.00	27.17 1.90 0.00	28.66 2.02 0.00	28.63 2.05 0.00	40.68 3.12 0.00	48.53 3.72 0.00	58.35 4.22 0.00	62.45 4.68 0.00	67.17 5.20 -1.54	65.87 5.44 0.00	63.49 5.46 0.00	62.15 5.24 0.00	62.42 5.26 0.00	61.60 5.29 0.00	59.09 5.13 0.00	58.06 4.99 0.00	59.05 5.07 0.00	58.84 4.85 -0.08	59.79 4.80 -1.08	63.91 5.28 0.00	57.63 4.37 0.00	54.79 3.77 -3.32	49.49 3.22 -6.54
KINTIGH____ 23543	31.02 -2.92 0.00	24.16 -2.48 0.00	23.02 -2.25 0.00	24.24 -2.40 0.00	24.06 -2.52 0.00	33.69 -3.87 0.00	39.21 -5.60 0.00	49.85 -4.28 0.00	52.63 -5.14 0.00	55.11 -5.32 0.00	55.05 -5.38 0.00	52.75 -5.28 0.00	51.85 -5.06 0.00	52.13 -5.03 0.00	51.02 -5.29 0.00	48.89 -5.07 0.00	48.19 -4.88 0.00	48.69 -5.29 0.00	49.06 -4.85 0.00	49.11 -4.80 0.00	53.12 -5.51 0.00	49.00 -4.26 0.00	43.17 -4.53 0.00	35.28 -4.45 0.00
LEDERLE____ 23769	35.98 2.04 0.00	28.18 1.54 0.00	26.56 1.29 0.00	28.08 1.44 0.00	28.07 1.49 0.00	39.78 2.22 0.00	47.63 2.82 0.00	56.19 2.06 0.00	60.20 2.43 0.00	63.27 2.84 0.00	63.75 3.32 0.00	61.40 3.37 0.00	60.15 3.24 0.00	60.42 3.26 0.00	59.63 3.32 0.00	57.25 3.29 0.00	56.25 3.18 0.00	57.22 3.24 0.00	56.85 2.96 0.02	56.58 2.91 0.24	61.91 3.28 0.00	56.03 2.77 0.00	49.59 2.62 0.73	40.90 2.62 1.45
LINDEN COGEN____ 23786	36.21 2.27 0.00	28.34 1.70 0.00	26.69 1.42 0.00	28.21 1.57 0.00	28.17 1.59 0.00	40.00 2.44 0.00	47.95 3.14 0.00	57.05 2.92 0.00	61.00 3.23 0.00	64.18 3.75 0.00	64.60 4.17 0.00	62.21 4.18 0.00	61.01 4.10 0.00	61.22 4.06 0.00	60.42 4.11 0.00	58.01 4.05 0.00	57.00 3.93 0.00	57.97 3.99 0.00	57.76 3.77 -0.08	58.71 3.72 -1.08	62.79 4.16 0.00	56.83 3.57 0.00	54.36 3.34 -3.32	49.21 2.94 -6.54
LIPA_MISC_IPP 23656	45.47 3.09 -8.44	44.25 2.37 -15.24	43.60 2.10 -16.23	29.99 2.18 -1.17	31.12 2.23 -2.31	42.97 5.41 0.00	49.65 4.84 0.00	57.81 3.68 0.00	63.26 5.49 0.00	67.08 6.65 0.00	68.53 8.10 0.00	65.98 7.95 0.00	64.65 7.74 0.00	64.93 7.77 0.00	64.02 7.71 0.00	61.62 7.50 -0.16	63.88 6.90 -3.91	64.24 7.23 -3.03	66.11 7.17 -5.03	61.10 6.31 -0.88	68.69 6.92 -3.14	60.48 6.23 -0.99	51.70 4.96 0.96	48.22 3.81 -4.68
LITTLE FALLS____HYD 24013	35.37 1.43 0.00	27.73 1.09 0.00	26.31 1.04 0.00	27.71 1.07 0.00	27.70 1.12 0.00	39.25 1.69 0.00	47.45 2.64 0.00	57.43 3.30 0.00	61.29 3.52 0.00	64.18 3.75 0.00	64.18 3.75 0.00	61.69 3.66 0.00	60.44 3.53 0.00	60.70 3.54 0.00	59.75 3.44 0.00	57.25 3.29 0.00	56.25 3.18 0.00	57.22 3.24 0.00	57.20 3.29 0.00	57.31 3.40 0.00	62.44 3.81 0.00	56.56 3.30 0.00	50.18 2.48 0.00	41.56 1.83 0.00
LONG_LAKE_PHOENIX 24014	33.30 -0.64 0.00	26.13 -0.51 0.00	24.82 -0.45 0.00	26.13 -0.51 0.00	26.10 -0.48 0.00	36.88 -0.68 0.00	44.18 -0.63 0.00	53.70 -0.43 0.00	57.31 -0.46 0.00	59.77 -0.66 0.00	59.52 -0.91 0.00	57.10 -0.93 0.00	56.00 -0.91 0.00	56.25 -0.91 0.00	55.30 -1.01 0.00	52.93 -1.03 0.00	52.06 -1.01 0.00	53.01 -0.97 0.00	53.05 -0.86 0.00	53.10 -0.81 0.00	57.69 -0.94 0.00	52.62 -0.64 0.00	46.89 -0.81 0.00	38.94 -0.79 0.00
LOVETT____3 23632	35.64 1.70 0.00	27.92 1.28 0.00	26.33 1.06 0.00	27.84 1.20 0.00	27.80 1.22 0.00	39.40 1.84 0.00	47.10 2.29 0.00	55.70 1.57 0.00	59.68 1.91 0.00	62.67 2.24 0.00	63.15 2.72 0.00	60.82 2.79 0.00	59.58 2.67 0.00	59.85 2.69 0.00	59.07 2.76 0.00	56.71 2.75 0.00	55.72 2.65 0.00	56.73 2.75 0.00	56.37 2.48 0.02	56.08 2.43 0.26	61.33 2.70 0.00	55.55 2.29 0.00	49.15 2.24 0.79	40.37 2.19 1.55
LOVETT____4 23642	35.71 1.77 0.00	27.97 1.33 0.00	26.38 1.11 0.00	27.89 1.25 0.00	27.86 1.28 0.00	39.48 1.92 0.00	47.14 2.33 0.00	55.75 1.62 0.00	59.73 1.96 0.00	62.79 2.36 0.00	63.27 2.84 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.96 2.80 0.00	59.13 2.82 0.00	56.77 2.81 0.00	55.83 2.76 0.00	56.79 2.81 0.00	56.48 2.59 0.02	56.18 2.53 0.26	61.44 2.81 0.00	55.66 2.40 0.00	49.20 2.29 0.79	40.44 2.26 1.55
LOVETT____5 23593	35.71 1.77 0.00	27.97 1.33 0.00	26.36 1.09 0.00	27.89 1.25 0.00	27.86 1.28 0.00	39.48 1.92 0.00	47.14 2.33 0.00	55.75 1.62 0.00	59.73 1.96 0.00	62.79 2.36 0.00	63.27 2.84 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.96 2.80 0.00	59.13 2.82 0.00	56.77 2.81 0.00	55.83 2.76 0.00	56.79 2.81 0.00	56.48 2.59 0.02	56.18 2.53 0.26	61.44 2.81 0.00	55.66 2.40 0.00	49.20 2.29 0.79	40.44 2.26 1.55
LOWER RAQUET____HYD 24057	32.41 -1.53 0.00	25.39 -1.25 0.00	24.01 -1.26 0.00	25.36 -1.28 0.00	25.17 -1.41 0.00	35.87 -1.69 0.00	42.61 -2.20 0.00	51.86 -2.27 0.00	55.40 -2.37 0.00	57.95 -2.48 0.00	57.95 -2.48 0.00	55.65 -2.38 0.00	54.58 -2.33 0.00	54.76 -2.40 0.00	54.00 -2.31 0.00	51.69 -2.27 0.00	50.89 -2.18 0.00	51.77 -2.21 0.00	51.70 -2.21 0.00	51.70 -2.21 0.00	56.17 -2.46 0.00	50.81 -2.45 0.00	45.65 -2.05 0.00	37.78 -1.95 0.00
LOWER____HUDSON 24059	35.43 1.49 0.00	27.81 1.17 0.00	26.33 1.06 0.00	27.79 1.15 0.00	27.78 1.20 0.00	39.25 1.69 0.00	47.01 2.20 0.00	56.24 2.11 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.45 3.02 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.90 2.74 0.00	59.01 2.70 0.00	56.55 2.59 0.00	55.72 2.65 0.00	56.68 2.70 0.00	56.55 2.64 0.00	56.50 2.59 0.00	61.56 2.93 0.00	55.76 2.50 0.00	49.75 2.05 0.00	41.64 1.91 0.00
MG INDUSTRY____DRP 24185	35.26 1.32 0.00	27.68 1.04 0.00	26.23 0.96 0.00	27.68 1.04 0.00	27.67 1.09 0.00	39.02 1.46 0.00	46.78 1.97 0.00	55.86 1.73 0.00	59.85 2.08 0.00	62.73 2.30 0.00	62.97 2.54 0.00	60.53 2.50 0.00	59.30 2.39 0.00	59.56 2.40 0.00	58.68 2.37 0.00	56.28 2.32 0.00	55.41 2.34 0.00	56.36 2.38 0.00	56.17 2.26 0.00	56.12 2.21 0.00	61.09 2.46 0.00	55.44 2.18 0.00	49.51 1.81 0.00	41.40 1.67 0.00

MILLIKEN___1 23584	32.07 -1.87 0.00	25.17 -1.47 0.00	24.01 -1.26 0.00	25.17 -1.47 0.00	25.17 -1.41 0.00	35.61 -1.95 0.00	42.84 -1.97 0.00	52.83 -1.30 0.00	56.33 -1.44 0.00	58.86 -1.57 0.00	58.68 -1.75 0.00	56.35 -1.68 0.00	55.26 -1.65 0.00	55.50 -1.66 0.00	54.45 -1.86 0.00	52.07 -1.89 0.00	51.11 -1.96 0.00	51.87 -2.11 0.00	52.02 -1.89 0.00	52.08 -1.83 0.00	56.81 -1.82 0.00	51.77 -1.49 0.00	45.36 -2.34 0.00	37.35 -2.38 0.00
MILLIKEN___2 23585	32.24 -1.70 0.00	25.33 -1.31 0.00	24.13 -1.14 0.00	25.33 -1.31 0.00	25.33 -1.25 0.00	35.83 -1.73 0.00	43.11 -1.70 0.00	53.16 -0.97 0.00	56.61 -1.16 0.00	59.22 -1.21 0.00	59.04 -1.39 0.00	56.70 -1.33 0.00	55.60 -1.31 0.00	55.85 -1.31 0.00	54.79 -1.52 0.00	52.40 -1.56 0.00	51.42 -1.65 0.00	52.14 -1.84 0.00	52.35 -1.56 0.00	52.40 -1.51 0.00	57.16 -1.47 0.00	52.09 -1.17 0.00	45.60 -2.10 0.00	37.54 -2.19 0.00
MILLIKEN___DIESEL 23629	32.24 -1.70 0.00	25.33 -1.31 0.00	24.13 -1.14 0.00	25.33 -1.31 0.00	25.33 -1.25 0.00	35.83 -1.73 0.00	43.11 -1.70 0.00	53.16 -0.97 0.00	56.61 -1.16 0.00	59.22 -1.21 0.00	59.04 -1.39 0.00	56.70 -1.33 0.00	55.60 -1.31 0.00	55.85 -1.31 0.00	54.79 -1.52 0.00	52.40 -1.56 0.00	51.42 -1.65 0.00	52.14 -1.84 0.00	52.35 -1.56 0.00	52.40 -1.51 0.00	57.16 -1.47 0.00	52.09 -1.17 0.00	45.60 -2.10 0.00	37.54 -2.19 0.00
MODEL_CITY_ENERGY 24167	31.16 -2.78 0.00	24.24 -2.40 0.00	23.12 -2.15 0.00	24.35 -2.29 0.00	24.16 -2.42 0.00	33.73 -3.83 0.00	38.90 -5.91 0.00	50.39 -3.74 0.00	52.98 -4.79 0.00	55.60 -4.83 0.00	55.60 -4.83 0.00	53.21 -4.82 0.00	52.30 -4.61 0.00	52.70 -4.46 0.00	51.47 -4.84 0.00	49.27 -4.69 0.00	48.61 -4.46 0.00	49.01 -4.97 0.00	49.54 -4.37 0.00	49.60 -4.31 0.00	53.65 -4.98 0.00	49.58 -3.68 0.00	43.41 -4.29 0.00	35.24 -4.49 0.00
MOHAWK_PAPER___DRP 24187	35.74 1.80 0.00	28.05 1.41 0.00	26.58 1.31 0.00	28.05 1.41 0.00	28.04 1.46 0.00	39.55 1.99 0.00	47.50 2.69 0.00	56.78 2.65 0.00	60.95 3.18 0.00	63.93 3.50 0.00	64.12 3.69 0.00	61.57 3.54 0.00	60.32 3.41 0.00	60.59 3.43 0.00	59.63 3.32 0.00	57.14 3.18 0.00	56.31 3.24 0.00	57.27 3.29 0.00	57.09 3.18 0.00	57.04 3.13 0.00	62.15 3.52 0.00	56.35 3.09 0.00	50.23 2.53 0.00	41.99 2.26 0.00
MONGAUP___HYD 23641	35.23 1.29 0.00	27.60 0.96 0.00	25.95 0.68 0.00	27.55 0.91 0.00	27.51 0.93 0.00	38.95 1.39 0.00	46.42 1.61 0.00	53.64 -0.49 0.00	57.60 -0.17 0.00	60.43 0.00 0.00	61.16 0.73 0.00	58.84 0.81 0.00	57.59 0.68 0.00	57.85 0.69 0.00	57.04 0.73 0.00	54.77 0.81 0.00	53.76 0.69 0.00	54.79 0.81 0.00	54.28 0.38 0.01	54.05 0.27 0.13	59.22 0.59 0.00	53.47 0.21 0.00	47.82 0.52 0.40	40.73 1.79 0.79
MONTAUK___DIESEL 23721	46.66 4.28 -8.44	45.13 3.25 -15.24	44.46 2.96 -16.23	30.90 3.09 -1.17	32.03 3.14 -2.31	44.32 6.76 0.00	51.49 6.68 0.00	60.46 6.33 0.00	66.26 8.49 0.00	70.34 9.91 0.00	71.85 11.42 0.00	69.23 11.20 0.00	67.89 10.98 0.00	68.13 10.97 0.00	67.12 10.81 0.00	64.64 10.52 -0.16	66.80 9.82 -3.91	67.21 10.20 -3.03	69.18 10.24 -5.03	64.07 9.27 -0.89	72.09 10.32 -3.14	63.46 9.21 -0.99	53.95 7.20 0.95	49.77 5.36 -4.68
N SALMON___HYD 24042	32.99 -0.95 0.00	25.87 -0.77 0.00	24.49 -0.78 0.00	25.84 -0.80 0.00	25.68 -0.90 0.00	36.51 -1.05 0.00	43.20 -1.61 0.00	52.72 -1.41 0.00	56.27 -1.50 0.00	58.86 -1.57 0.00	58.92 -1.51 0.00	56.52 -1.51 0.00	55.49 -1.42 0.00	55.67 -1.49 0.00	54.90 -1.41 0.00	52.61 -1.35 0.00	51.74 -1.33 0.00	52.63 -1.35 0.00	52.56 -1.35 0.00	52.56 -1.35 0.00	57.16 -1.47 0.00	51.66 -1.60 0.00	46.41 -1.29 0.00	38.46 -1.27 0.00
N.E_GEN_SANDY PD 24062	35.37 1.43 0.00	27.76 1.12 0.00	26.26 0.99 0.00	27.73 1.09 0.00	27.70 1.12 0.00	35.08 1.62 4.10	50.34 2.02 -3.51	55.97 1.73 -0.11	59.79 2.02 0.00	62.79 2.36 0.00	63.03 2.60 0.00	60.64 2.61 0.00	59.41 2.50 0.00	59.67 2.51 0.00	58.79 2.48 0.00	56.39 2.43 0.00	55.51 2.44 0.00	56.46 2.48 0.00	56.23 2.32 0.00	56.25 2.32 -0.02	61.27 2.64 0.00	55.44 2.18 0.00	49.67 1.91 -0.06	41.71 1.87 -0.11
NARROWS_GT1_1 24228	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_2 24229	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_3 24230	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_4 24231	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_5 24232	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_6 24233	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_7 24234	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81

NARROWS_GT1_8 24235	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT1_GRP 23726	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_1 24236	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_2 24237	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_3 24238	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_4 24239	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_5 24240	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_6 24241	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_7 24242	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_8 24243	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NARROWS_GT2_GRP 23741	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81
NEG CAPITAL___MECHNVIL 23645	35.60 1.66 0.00	27.92 1.28 0.00	26.43 1.16 0.00	27.89 1.25 0.00	27.88 1.30 0.00	39.40 1.84 0.00	47.27 2.46 0.00	56.51 2.38 0.00	60.72 2.95 0.00	63.69 3.26 0.00	63.93 3.50 0.00	61.34 3.31 0.00	60.10 3.19 0.00	60.30 3.14 0.00	59.35 3.04 0.00	56.87 2.91 0.00	56.04 2.97 0.00	57.06 3.08 0.00	56.87 2.96 0.00	56.82 2.91 0.00	61.91 3.28 0.00	56.14 2.88 0.00	49.99 2.29 0.00	41.84 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.72 -1.22 0.00	25.63 -1.01 0.00	24.36 -0.91 0.00	25.65 -0.99 0.00	25.52 -1.06 0.00	35.94 -1.62 0.00	42.52 -2.29 0.00	52.83 -1.30 0.00	56.04 -1.73 0.00	58.62 -1.81 0.00	58.50 -1.93 0.00	56.06 -1.97 0.00	55.03 -1.88 0.00	55.33 -1.83 0.00	54.23 -2.08 0.00	51.91 -2.05 0.00	51.11 -1.96 0.00	51.82 -2.16 0.00	52.08 -1.83 0.00	52.08 -1.83 0.00	56.52 -2.11 0.00	51.82 -1.44 0.00	45.79 -1.91 0.00	37.62 -2.11 0.00
NEG CENTRAL___DRP 24199	32.51 -1.43 0.00	25.65 -0.99 0.00	24.51 -0.76 0.00	25.68 -0.96 0.00	25.60 -0.98 0.00	36.02 -1.54 0.00	42.97 -1.84 0.00	53.16 -0.97 0.00	56.50 -1.27 0.00	59.04 -1.39 0.00	58.86 -1.57 0.00	56.52 -1.51 0.00	55.49 -1.42 0.00	55.73 -1.43 0.00	54.68 -1.63 0.00	52.34 -1.62 0.00	51.42 -1.65 0.00	52.20 -1.78 0.00	52.35 -1.56 0.00	52.40 -1.51 0.00	57.05 -1.58 0.00	52.14 -1.12 0.00	45.74 -1.96 0.00	37.74 -1.99 0.00
NEG CENTRAL___INDECK 23768	33.36 -0.58 0.00	26.21 -0.43 0.00	25.09 -0.18 0.00	26.27 -0.37 0.00	26.21 -0.37 0.00	36.81 -0.75 0.00	44.68 -0.13 0.00	55.32 1.19 0.00	58.69 0.92 0.00	61.46 1.03 0.00	61.34 0.91 0.00	58.90 0.87 0.00	57.82 0.91 0.00	58.13 0.97 0.00	56.87 0.56 0.00	54.45 0.49 0.00	53.44 0.37 0.00	53.93 -0.05 0.00	54.34 0.43 0.00	54.40 0.49 0.00	59.33 0.70 0.00	54.38 1.12 0.00	46.94 -0.76 0.00	38.22 -1.51 0.00
NEG CENTRAL___SENECA 23627	32.11 -1.83 0.00	25.41 -1.23 0.00	24.36 -0.91 0.00	25.47 -1.17 0.00	25.36 -1.22 0.00	35.61 -1.95 0.00	42.35 -2.46 0.00	52.88 -1.25 0.00	56.09 -1.68 0.00	58.68 -1.75 0.00	58.50 -1.93 0.00	56.17 -1.86 0.00	55.15 -1.76 0.00	55.45 -1.71 0.00	54.34 -1.97 0.00	52.02 -1.94 0.00	51.11 -1.96 0.00	51.71 -2.27 0.00	51.97 -1.94 0.00	52.02 -1.89 0.00	56.70 -1.93 0.00	51.88 -1.38 0.00	45.22 -2.48 0.00	37.15 -2.58 0.00

NEG CENTRAL___STATE_STREET 24147	32.99 -0.95 0.00	25.89 -0.75 0.00	24.66 -0.61 0.00	25.89 -0.75 0.00	25.89 -0.69 0.00	36.55 -1.01 0.00	43.91 -0.90 0.00	53.97 -0.16 0.00	57.48 -0.29 0.00	60.07 -0.36 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.58 -0.73 0.00	53.15 -0.81 0.00	52.22 -0.85 0.00	53.01 -0.97 0.00	53.21 -0.70 0.00	53.21 -0.70 0.00	57.99 -0.64 0.00	52.89 -0.37 0.00	46.56 -1.14 0.00	38.38 -1.35 0.00
NEG MILLWOOD___DRP 24198	35.87 1.93 0.00	28.11 1.47 0.00	26.53 1.26 0.00	28.03 1.39 0.00	28.02 1.44 0.00	39.66 2.10 0.00	47.50 2.69 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.87 3.44 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.25 3.29 0.00	56.15 3.08 0.00	57.16 3.18 0.00	56.82 2.91 0.00	56.87 2.91 -0.05	61.91 3.28 0.00	56.03 2.77 0.00	50.44 2.58 -0.16	42.63 2.58 -0.32
NEG NORTH_FLCN_SEA 23793	32.85 -1.09 0.00	25.76 -0.88 0.00	24.39 -0.88 0.00	25.73 -0.91 0.00	25.54 -1.04 0.00	36.36 -1.20 0.00	42.97 -1.84 0.00	52.45 -1.68 0.00	55.98 -1.79 0.00	58.62 -1.81 0.00	58.68 -1.75 0.00	56.35 -1.68 0.00	55.26 -1.65 0.00	55.45 -1.71 0.00	54.68 -1.63 0.00	52.40 -1.56 0.00	51.58 -1.49 0.00	52.47 -1.51 0.00	52.40 -1.51 0.00	52.40 -1.51 0.00	56.93 -1.70 0.00	51.50 -1.76 0.00	46.22 -1.48 0.00	38.30 -1.43 0.00
NEG NORTH_KES_CHATEGAY 23792	33.13 -0.81 0.00	26.00 -0.64 0.00	24.61 -0.66 0.00	25.97 -0.67 0.00	25.81 -0.77 0.00	36.66 -0.90 0.00	43.38 -1.43 0.00	52.83 -1.30 0.00	56.38 -1.39 0.00	58.98 -1.45 0.00	59.04 -1.39 0.00	56.70 -1.33 0.00	55.60 -1.31 0.00	55.85 -1.31 0.00	55.07 -1.24 0.00	52.72 -1.24 0.00	51.90 -1.17 0.00	52.79 -1.19 0.00	52.72 -1.19 0.00	52.72 -1.19 0.00	57.28 -1.35 0.00	51.82 -1.44 0.00	46.56 -1.14 0.00	38.66 -1.07 0.00
NEG NORTH___ALICE_FALLS 23915	32.96 -0.98 0.00	25.84 -0.80 0.00	24.46 -0.81 0.00	25.84 -0.80 0.00	25.62 -0.96 0.00	36.47 -1.09 0.00	43.11 -1.70 0.00	52.72 -1.41 0.00	56.27 -1.50 0.00	58.92 -1.51 0.00	58.92 -1.51 0.00	56.58 -1.45 0.00	55.54 -1.37 0.00	55.67 -1.49 0.00	54.96 -1.35 0.00	52.61 -1.35 0.00	51.80 -1.27 0.00	52.74 -1.24 0.00	52.62 -1.29 0.00	52.62 -1.29 0.00	57.22 -1.41 0.00	51.77 -1.49 0.00	46.36 -1.34 0.00	38.42 -1.31 0.00
NEG NORTH___LWR_SARANAC 23913	32.96 -0.98 0.00	25.87 -0.77 0.00	24.46 -0.81 0.00	25.84 -0.80 0.00	25.62 -0.96 0.00	36.47 -1.09 0.00	43.11 -1.70 0.00	52.72 -1.41 0.00	56.27 -1.50 0.00	58.92 -1.51 0.00	58.98 -1.45 0.00	56.58 -1.45 0.00	55.54 -1.37 0.00	55.73 -1.43 0.00	54.96 -1.35 0.00	52.61 -1.35 0.00	51.80 -1.27 0.00	52.74 -1.24 0.00	52.62 -1.29 0.00	52.62 -1.29 0.00	57.22 -1.41 0.00	51.77 -1.49 0.00	46.36 -1.34 0.00	38.42 -1.31 0.00
NEG NORTH___PLATTSBURG 23628	32.96 -0.98 0.00	25.84 -0.80 0.00	24.46 -0.81 0.00	25.84 -0.80 0.00	25.62 -0.96 0.00	36.47 -1.09 0.00	43.11 -1.70 0.00	52.72 -1.41 0.00	56.27 -1.50 0.00	58.92 -1.51 0.00	58.92 -1.51 0.00	56.58 -1.45 0.00	55.54 -1.37 0.00	55.67 -1.49 0.00	54.96 -1.35 0.00	52.61 -1.35 0.00	51.80 -1.27 0.00	52.74 -1.24 0.00	52.62 -1.29 0.00	52.62 -1.29 0.00	57.22 -1.41 0.00	51.77 -1.49 0.00	46.36 -1.34 0.00	38.42 -1.31 0.00
NEG WEST_LEA_LOCKPORT 23791	31.16 -2.78 0.00	24.27 -2.37 0.00	23.15 -2.12 0.00	24.35 -2.29 0.00	24.19 -2.39 0.00	33.77 -3.79 0.00	38.99 -5.82 0.00	50.56 -3.57 0.00	53.15 -4.62 0.00	55.78 -4.65 0.00	55.78 -4.65 0.00	53.39 -4.64 0.00	52.47 -4.44 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.72 -4.35 0.00	49.12 -4.86 0.00	49.65 -4.26 0.00	49.70 -4.21 0.00	53.82 -4.81 0.00	49.74 -3.52 0.00	43.45 -4.25 0.00	35.20 -4.53 0.00
NEG WEST___LANCASTR 23811	31.39 -2.55 0.00	24.48 -2.16 0.00	23.42 -1.85 0.00	24.59 -2.05 0.00	24.45 -2.13 0.00	34.18 -3.38 0.00	39.88 -4.93 0.00	51.96 -2.17 0.00	54.77 -3.00 0.00	57.47 -2.96 0.00	57.47 -2.96 0.00	55.07 -2.96 0.00	54.12 -2.79 0.00	54.47 -2.69 0.00	53.16 -3.15 0.00	50.88 -3.08 0.00	49.99 -3.08 0.00	50.15 -3.83 0.00	50.68 -3.23 0.00	50.78 -3.13 0.00	55.58 -3.05 0.00	51.18 -2.08 0.00	43.17 -4.53 0.00	34.92 -4.81 0.00
NEG_PENN_ALLEGHNY 23528	32.68 -1.26 0.00	25.84 -0.80 0.00	24.76 -0.51 0.00	25.89 -0.75 0.00	25.94 -0.64 0.00	36.47 -1.09 0.00	43.91 -0.90 0.00	54.13 0.00 0.00	57.42 -0.35 0.00	60.07 -0.36 0.00	60.01 -0.42 0.00	57.74 -0.29 0.00	56.68 -0.23 0.00	56.93 -0.23 0.00	55.97 -0.34 0.00	53.58 -0.38 0.00	52.59 -0.48 0.00	53.22 -0.76 0.00	53.32 -0.59 0.00	53.37 -0.54 0.00	58.34 -0.29 0.00	53.15 -0.11 0.00	46.27 -1.43 0.00	38.30 -1.43 0.00
NEG___GEN_MONROE 24207	33.63 -0.31 0.00	26.29 -0.35 0.00	25.07 -0.20 0.00	26.37 -0.27 0.00	26.21 -0.37 0.00	36.85 -0.71 0.00	43.87 -0.94 0.00	54.67 0.54 0.00	57.94 0.17 0.00	60.73 0.30 0.00	60.61 0.18 0.00	58.09 0.06 0.00	57.02 0.11 0.00	57.33 0.17 0.00	56.14 -0.17 0.00	53.74 -0.22 0.00	52.86 -0.21 0.00	53.49 -0.49 0.00	53.86 -0.05 0.00	53.86 -0.05 0.00	58.57 -0.06 0.00	53.74 0.48 0.00	47.03 -0.67 0.00	38.30 -1.43 0.00
NEPA___ENERGY 23901	29.46 -4.48 0.00	23.52 -3.12 0.00	23.17 -2.10 0.00	23.68 -2.96 0.00	24.03 -2.55 0.00	33.47 -4.09 0.00	40.78 -4.03 0.00	52.99 -1.14 0.00	55.52 -2.25 0.00	58.07 -2.36 0.00	57.89 -2.54 0.00	55.94 -2.09 0.00	54.98 -1.93 0.00	55.22 -1.94 0.00	54.06 -2.25 0.00	51.69 -2.27 0.00	50.52 -2.55 0.00	50.53 -3.45 0.00	50.95 -2.96 0.00	51.11 -2.80 0.00	56.34 -2.29 0.00	51.72 -1.54 0.00	42.55 -5.15 0.00	34.57 -5.16 0.00
NEVERSINK___HYD 23608	35.03 1.09 0.00	27.49 0.85 0.00	25.93 0.66 0.00	27.44 0.80 0.00	27.40 0.82 0.00	38.76 1.20 0.00	46.11 1.30 0.00	54.51 0.38 0.00	58.35 0.58 0.00	61.16 0.73 0.00	61.64 1.21 0.00	59.31 1.28 0.00	58.11 1.20 0.00	58.36 1.20 0.00	57.55 1.24 0.00	55.20 1.24 0.00	54.24 1.17 0.00	55.17 1.19 0.00	54.83 0.92 0.00	54.81 0.92 0.02	59.80 1.17 0.00	54.11 0.85 0.00	48.55 0.91 0.06	41.07 1.47 0.13
NIAGARA____ 23760	30.99 -2.95 0.00	24.11 -2.53 0.00	22.97 -2.30 0.00	24.19 -2.45 0.00	23.98 -2.60 0.00	33.47 -4.09 0.00	38.54 -6.27 0.00	49.75 -4.38 0.00	52.34 -5.43 0.00	54.87 -5.56 0.00	54.87 -5.56 0.00	52.52 -5.51 0.00	51.62 -5.29 0.00	52.02 -5.14 0.00	50.79 -5.52 0.00	48.67 -5.29 0.00	48.03 -5.04 0.00	48.42 -5.56 0.00	48.90 -5.01 0.00	49.00 -4.91 0.00	52.88 -5.75 0.00	49.00 -4.26 0.00	42.98 -4.72 0.00	35.00 -4.73 0.00
NINE_MILE_1 23575	33.16 -0.78 0.00	26.00 -0.64 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.92 -1.51 0.00	56.52 -1.51 0.00	55.43 -1.48 0.00	55.67 -1.49 0.00	54.79 -1.52 0.00	52.45 -1.51 0.00	51.58 -1.49 0.00	52.52 -1.46 0.00	52.56 -1.35 0.00	52.56 -1.35 0.00	57.11 -1.52 0.00	52.09 -1.17 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00
NINE_MILE_2 23744	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.92 -1.51 0.00	56.52 -1.51 0.00	55.43 -1.48 0.00	55.67 -1.49 0.00	54.79 -1.52 0.00	52.50 -1.46 0.00	51.58 -1.49 0.00	52.52 -1.46 0.00	52.56 -1.35 0.00	52.62 -1.29 0.00	57.11 -1.52 0.00	52.09 -1.17 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00

NM_CAPITAL___DRP 24208	35.54 1.60 0.00	27.92 1.28 0.00	26.43 1.16 0.00	27.89 1.25 0.00	27.88 1.30 0.00	39.36 1.80 0.00	47.14 2.33 0.00	56.40 2.27 0.00	60.43 2.66 0.00	63.45 3.02 0.00	63.63 3.20 0.00	61.11 3.08 0.00	59.93 3.02 0.00	60.13 2.97 0.00	59.24 2.93 0.00	56.77 2.81 0.00	55.94 2.87 0.00	56.89 2.91 0.00	56.71 2.80 0.00	56.66 2.75 0.00	61.74 3.11 0.00	55.98 2.72 0.00	49.94 2.24 0.00	41.76 2.03 0.00
NM_CENTRAL___DRP 24181	33.46 -0.48 0.00	26.27 -0.37 0.00	24.97 -0.30 0.00	26.27 -0.37 0.00	26.23 -0.35 0.00	37.07 -0.49 0.00	44.36 -0.45 0.00	54.02 -0.11 0.00	57.60 -0.17 0.00	60.13 -0.30 0.00	59.95 -0.48 0.00	57.51 -0.52 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.69 -0.62 0.00	53.31 -0.65 0.00	52.38 -0.69 0.00	53.33 -0.65 0.00	53.37 -0.54 0.00	53.42 -0.49 0.00	58.04 -0.59 0.00	52.94 -0.32 0.00	47.13 -0.57 0.00	39.09 -0.64 0.00
NM_FRONTIER___DRP 24179	31.09 -2.85 0.00	24.16 -2.48 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.06 -2.52 0.00	33.58 -3.98 0.00	38.63 -6.18 0.00	50.18 -3.95 0.00	52.74 -5.03 0.00	55.41 -5.02 0.00	55.41 -5.02 0.00	53.04 -4.99 0.00	52.13 -4.78 0.00	52.47 -4.69 0.00	51.24 -5.07 0.00	49.10 -4.86 0.00	48.45 -4.62 0.00	48.85 -5.13 0.00	49.38 -4.53 0.00	49.44 -4.47 0.00	53.41 -5.22 0.00	49.43 -3.83 0.00	43.36 -4.34 0.00	35.16 -4.57 0.00
NM_ST_REGIS___HYD 24053	32.55 -1.39 0.00	25.49 -1.15 0.00	24.13 -1.14 0.00	25.49 -1.15 0.00	25.30 -1.28 0.00	36.06 -1.50 0.00	42.75 -2.06 0.00	52.13 -2.00 0.00	55.63 -2.14 0.00	58.19 -2.24 0.00	58.25 -2.18 0.00	55.88 -2.15 0.00	54.80 -2.11 0.00	55.05 -2.11 0.00	54.28 -2.03 0.00	51.96 -2.00 0.00	51.11 -1.96 0.00	52.04 -1.94 0.00	51.97 -1.94 0.00	51.97 -1.94 0.00	56.46 -2.17 0.00	51.02 -2.24 0.00	45.84 -1.86 0.00	37.94 -1.79 0.00
NORTHPORT___1 23551	45.03 2.61 -8.48	43.96 2.02 -15.30	43.34 1.77 -16.30	29.74 1.92 -1.18	30.87 1.97 -2.32	42.52 4.96 0.00	48.98 4.17 0.00	56.73 2.60 0.00	62.10 4.33 0.00	65.75 5.32 0.00	67.14 6.71 0.00	64.65 6.62 0.00	63.40 6.49 0.00	63.62 6.46 0.00	62.84 6.53 0.00	60.41 6.31 -0.14	62.82 5.84 -3.91	63.16 6.15 -3.03	65.03 6.09 -5.03	60.22 5.45 -0.86	67.75 5.98 -3.14	59.65 5.43 -0.96	50.83 4.15 1.02	47.59 3.18 -4.68
NORTHPORT___2 23552	45.10 2.68 -8.48	44.02 2.08 -15.30	43.39 1.82 -16.30	29.76 1.94 -1.18	30.89 1.99 -2.32	42.56 5.00 0.00	49.11 4.30 0.00	57.00 2.87 0.00	62.33 4.56 0.00	66.05 5.62 0.00	67.44 7.01 0.00	64.94 6.91 0.00	63.68 6.77 0.00	63.90 6.74 0.00	63.07 6.76 0.00	60.68 6.58 -0.14	63.08 6.10 -3.91	63.43 6.42 -3.03	65.25 6.31 -5.03	60.43 5.66 -0.86	67.98 6.21 -3.14	59.87 5.65 -0.96	51.02 4.34 1.02	47.75 3.34 -4.68
NORTHPORT___3 23553	45.33 2.92 -8.47	44.26 2.34 -15.28	43.66 2.12 -16.27	30.10 2.29 -1.17	31.24 2.34 -2.32	43.08 5.52 0.00	49.47 4.66 0.00	56.84 2.71 0.00	62.10 4.33 0.00	65.81 5.38 0.00	67.14 6.71 0.00	64.65 6.62 0.00	63.40 6.49 0.00	63.62 6.46 0.00	62.84 6.53 0.00	60.47 6.37 -0.14	62.87 5.89 -3.91	63.21 6.21 -3.02	65.03 6.09 -5.03	60.31 5.55 -0.85	67.81 6.04 -3.14	59.80 5.59 -0.95	51.00 4.34 1.04	47.91 3.50 -4.68
NORTHPORT___4 23650	45.40 2.99 -8.47	44.29 2.37 -15.28	43.66 2.12 -16.27	30.13 2.32 -1.17	31.24 2.34 -2.32	43.08 5.52 0.00	49.56 4.75 0.00	56.89 2.76 0.00	62.10 4.33 0.00	65.81 5.38 0.00	67.20 6.77 0.00	64.70 6.67 0.00	63.40 6.49 0.00	63.68 6.52 0.00	62.84 6.53 0.00	60.47 6.37 -0.14	62.87 5.89 -3.91	63.21 6.21 -3.02	65.03 6.09 -5.03	60.31 5.55 -0.85	67.81 6.04 -3.14	59.80 5.59 -0.95	51.00 4.34 1.04	47.99 3.58 -4.68
NORTHPORT___IC 23718	45.10 2.68 -8.48	44.02 2.08 -15.30	43.39 1.82 -16.30	29.76 1.94 -1.18	30.89 1.99 -2.32	42.56 5.00 0.00	49.11 4.30 0.00	57.00 2.87 0.00	62.33 4.56 0.00	66.05 5.62 0.00	67.44 7.01 0.00	64.94 6.91 0.00	63.68 6.77 0.00	63.90 6.74 0.00	63.07 6.76 0.00	60.68 6.58 -0.14	63.08 6.10 -3.91	63.43 6.42 -3.03	65.25 6.31 -5.03	60.43 5.66 -0.86	67.98 6.21 -3.14	59.87 5.65 -0.96	51.02 4.34 1.02	47.75 3.34 -4.68
NSINS_S_GLNS_FALLS 23858	35.50 1.56 0.00	27.84 1.20 0.00	26.33 1.06 0.00	27.79 1.15 0.00	27.78 1.20 0.00	39.29 1.73 0.00	47.23 2.42 0.00	56.46 2.33 0.00	60.72 2.95 0.00	63.75 3.32 0.00	63.87 3.44 0.00	61.22 3.19 0.00	59.98 3.07 0.00	60.13 2.97 0.00	59.13 2.82 0.00	56.60 2.64 0.00	55.88 2.81 0.00	57.00 3.02 0.00	56.82 2.91 0.00	56.71 2.80 0.00	61.85 3.22 0.00	56.03 2.77 0.00	49.85 2.15 0.00	41.76 2.03 0.00
NUCOR_STEEL___DRP 24197	32.99 -0.95 0.00	25.89 -0.75 0.00	24.66 -0.61 0.00	25.89 -0.75 0.00	25.89 -0.69 0.00	36.55 -1.01 0.00	43.91 -0.90 0.00	53.97 -0.16 0.00	57.48 -0.29 0.00	60.07 -0.36 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.58 -0.73 0.00	53.15 -0.81 0.00	52.22 -0.85 0.00	53.01 -0.97 0.00	53.21 -0.70 0.00	53.21 -0.70 0.00	57.99 -0.64 0.00	52.89 -0.37 0.00	46.56 -1.14 0.00	38.38 -1.35 0.00
NYISO_LBMP_REFERENCE 24008	33.94 0.00 0.00	26.64 0.00 0.00	25.27 0.00 0.00	26.64 0.00 0.00	26.58 0.00 0.00	37.56 0.00 0.00	44.81 0.00 0.00	54.13 0.00 0.00	57.77 0.00 0.00	60.43 0.00 0.00	60.43 0.00 0.00	58.03 0.00 0.00	56.91 0.00 0.00	57.16 0.00 0.00	56.31 0.00 0.00	53.96 0.00 0.00	53.07 0.00 0.00	53.98 0.00 0.00	53.91 0.00 0.00	53.91 0.00 0.00	58.63 0.00 0.00	53.26 0.00 0.00	47.70 0.00 0.00	39.73 0.00 0.00
NYPA_BRENTWD____GT 24164	45.43 3.09 -8.40	44.16 2.37 -15.15	43.50 2.10 -16.13	30.04 2.24 -1.16	31.17 2.29 -2.30	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.32 5.55 0.00	67.14 6.71 0.00	68.53 8.10 0.00	65.98 7.95 0.00	64.71 7.80 0.00	64.93 7.77 0.00	64.02 7.71 0.00	61.64 7.50 -0.18	63.99 7.01 -3.91	64.36 7.34 -3.04	66.22 7.28 -5.03	61.40 6.58 -0.91	68.98 7.21 -3.14	60.83 6.55 -1.02	51.88 5.06 0.88	48.26 3.85 -4.68
NYPA_GOWANUS____GT5 24156	36.55 2.61 0.00	28.66 2.02 0.00	27.04 1.77 0.00	28.58 1.94 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.40 3.58 -0.01	68.85 3.19 -11.53	69.95 3.58 -8.60	70.12 4.11 -5.58	70.12 4.53 -5.16	70.17 4.58 -7.56	73.49 4.50 -12.08	72.34 4.46 -10.72	70.17 4.50 -9.36	79.68 4.42 -21.30	72.21 4.30 -14.84	73.24 4.37 -14.89	83.64 4.15 -25.58	82.00 4.10 -23.99	70.12 4.51 -6.98	69.90 3.89 -12.75	69.86 3.48 -18.68	49.72 3.18 -6.81
NYPA_GOWANUS____GT6 24157	36.55 2.61 0.00	28.66 2.02 0.00	27.04 1.77 0.00	28.58 1.94 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.40 3.58 -0.01	68.85 3.19 -11.53	69.95 3.58 -8.60	70.12 4.11 -5.58	70.12 4.53 -5.16	70.17 4.58 -7.56	73.49 4.50 -12.08	72.34 4.46 -10.72	70.17 4.50 -9.36	79.68 4.42 -21.30	72.21 4.30 -14.84	73.24 4.37 -14.89	83.64 4.15 -25.58	82.00 4.10 -23.99	70.12 4.51 -6.98	69.90 3.89 -12.75	69.86 3.48 -18.68	49.72 3.18 -6.81
NYPA_HARLEM__RVR__GT1 24160	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.38 4.41 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.31 4.31 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.73 3.42 -6.58

NYPA_HARLEM__RVR__GT2 24161	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.38 4.41 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.31 4.31 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.73 3.42 -6.58
NYPA_KENT____GT 24152	36.59 2.65 0.00	28.66 2.02 0.00	27.04 1.77 0.00	28.58 1.94 0.00	28.55 1.97 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.02 3.36 -11.53	70.12 3.75 -8.60	70.24 4.23 -5.58	70.24 4.65 -5.16	70.29 4.70 -7.56	73.54 4.55 -12.08	72.45 4.57 -10.72	70.29 4.62 -9.36	79.79 4.53 -21.30	72.32 4.41 -14.84	73.35 4.48 -14.89	83.75 4.26 -25.58	82.11 4.21 -23.99	70.24 4.63 -6.98	70.06 4.05 -12.75	70.01 3.63 -18.68	49.80 3.26 -6.81
NYPA_POUCH1____GT 24155	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.60 2.02 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.62 3.19 -11.30	69.84 3.64 -8.43	70.07 4.17 -5.47	70.08 4.59 -5.06	70.08 4.64 -7.41	73.25 4.50 -11.84	72.19 4.52 -10.51	70.04 4.56 -9.17	79.32 4.48 -20.88	71.97 4.35 -14.55	73.01 4.43 -14.60	83.13 4.15 -25.07	81.60 4.15 -23.54	70.04 4.57 -6.84	69.70 3.94 -12.50	69.56 3.48 -18.38	49.76 3.22 -6.81
NYPA_VERNON____GT2 24162	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
NYPA_VERNON____GT3 24163	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
NYPA__HOLTSVILL 23794	45.42 3.02 -8.46	44.22 2.32 -15.26	43.59 2.07 -16.25	29.97 2.16 -1.17	31.10 2.21 -2.31	42.89 5.33 0.00	49.56 4.75 0.00	57.70 3.57 0.00	63.08 5.31 0.00	66.90 6.47 0.00	68.35 7.92 0.00	65.81 7.78 0.00	64.48 7.57 0.00	64.76 7.60 0.00	63.86 7.55 0.00	61.46 7.34 -0.16	63.72 6.74 -3.91	64.08 7.07 -3.03	66.00 7.06 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.61 4.87 0.96	48.14 3.73 -4.68
NYPA____HELLGATE_GT1 24158	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.38 4.41 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.31 4.31 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.67 3.42 -6.52
NYPA____HELLGATE_GT2 24159	36.55 2.61 0.00	28.61 1.97 0.00	26.99 1.72 0.00	28.50 1.86 0.00	28.49 1.91 0.00	40.49 2.93 0.00	48.53 3.72 0.00	57.65 3.52 0.00	61.70 3.93 0.00	66.38 4.41 -1.54	65.26 4.83 0.00	62.90 4.87 0.00	61.69 4.78 0.00	61.90 4.74 0.00	61.10 4.79 0.00	58.73 4.69 -0.08	57.63 4.56 0.00	58.62 4.64 0.00	58.36 4.37 -0.08	59.31 4.31 -1.09	63.44 4.81 0.00	57.52 4.26 0.00	54.84 3.82 -3.32	49.67 3.42 -6.52
O.H__GEN_BRUCE 24063	30.99 -2.95 0.00	24.11 -2.53 0.00	23.00 -2.27 0.00	24.22 -2.42 0.00	24.00 -2.58 0.00	29.40 -4.06 4.10	42.14 -6.18 -3.51	49.96 -4.28 -0.11	52.46 -5.31 0.00	54.99 -5.44 0.00	54.99 -5.44 0.00	52.63 -5.40 0.00	51.73 -5.18 0.00	52.13 -5.03 0.00	50.90 -5.41 0.00	48.78 -5.18 0.00	48.13 -4.94 0.00	48.53 -5.45 0.00	49.00 -4.91 0.00	49.06 -4.85 0.00	53.00 -5.63 0.00	49.05 -4.21 0.00	43.03 -4.67 0.00	35.04 -4.69 0.00
OAK_ORCHARD__HYD 24046	33.26 -0.68 0.00	26.05 -0.59 0.00	24.82 -0.45 0.00	26.11 -0.53 0.00	25.92 -0.66 0.00	36.51 -1.05 0.00	43.42 -1.39 0.00	53.86 -0.27 0.00	57.19 -0.58 0.00	59.83 -0.60 0.00	59.70 -0.73 0.00	57.28 -0.75 0.00	56.17 -0.74 0.00	56.47 -0.69 0.00	55.35 -0.96 0.00	52.99 -0.97 0.00	52.11 -0.96 0.00	52.79 -1.19 0.00	53.10 -0.81 0.00	53.16 -0.75 0.00	57.69 -0.94 0.00	52.94 -0.32 0.00	46.56 -1.14 0.00	38.06 -1.67 0.00
OCC_CHEM__DRP 24175	31.09 -2.85 0.00	24.19 -2.45 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.06 -2.52 0.00	33.58 -3.98 0.00	38.67 -6.14 0.00	50.23 -3.90 0.00	52.80 -4.97 0.00	55.41 -5.02 0.00	55.41 -5.02 0.00	53.04 -4.99 0.00	52.13 -4.78 0.00	52.53 -4.63 0.00	51.30 -5.01 0.00	49.10 -4.86 0.00	48.45 -4.62 0.00	48.91 -5.07 0.00	49.44 -4.47 0.00	49.49 -4.42 0.00	53.47 -5.16 0.00	49.48 -3.78 0.00	43.41 -4.29 0.00	35.16 -4.57 0.00
OLIN_CORP_DRP 24177	31.09 -2.85 0.00	24.19 -2.45 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.08 -2.50 0.00	33.62 -3.94 0.00	38.72 -6.09 0.00	50.23 -3.90 0.00	52.80 -4.97 0.00	55.41 -5.02 0.00	55.41 -5.02 0.00	53.10 -4.93 0.00	52.19 -4.72 0.00	52.53 -4.63 0.00	51.30 -5.01 0.00	49.10 -4.86 0.00	48.51 -4.56 0.00	48.91 -5.07 0.00	49.38 -4.53 0.00	49.49 -4.42 0.00	53.47 -5.16 0.00	49.48 -3.78 0.00	43.26 -4.44 0.00	35.12 -4.61 0.00
ONONDAGA_REF_OCCRA 23987	33.46 -0.48 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.23 -0.35 0.00	37.07 -0.49 0.00	44.45 -0.36 0.00	54.13 0.00 0.00	57.71 -0.06 0.00	60.25 -0.18 0.00	60.01 -0.42 0.00	57.62 -0.41 0.00	56.51 -0.40 0.00	56.76 -0.40 0.00	55.80 -0.51 0.00	53.42 -0.54 0.00	52.49 -0.58 0.00	53.39 -0.59 0.00	53.42 -0.49 0.00	53.48 -0.43 0.00	58.16 -0.47 0.00	53.05 -0.21 0.00	47.13 -0.57 0.00	39.09 -0.64 0.00
ONONDAGA__COGEN 23986	33.43 -0.51 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.21 -0.37 0.00	37.03 -0.53 0.00	44.41 -0.40 0.00	54.08 -0.05 0.00	57.65 -0.12 0.00	60.19 -0.24 0.00	59.95 -0.48 0.00	57.51 -0.52 0.00	56.40 -0.51 0.00	56.65 -0.51 0.00	55.69 -0.62 0.00	53.31 -0.65 0.00	52.43 -0.64 0.00	53.33 -0.65 0.00	53.37 -0.54 0.00	53.42 -0.49 0.00	58.10 -0.53 0.00	52.99 -0.27 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
ONTARIO__LFGE 23819	32.11 -1.83 0.00	25.41 -1.23 0.00	24.36 -0.91 0.00	25.47 -1.17 0.00	25.36 -1.22 0.00	35.61 -1.95 0.00	42.35 -2.46 0.00	52.88 -1.25 0.00	56.09 -1.68 0.00	58.68 -1.75 0.00	58.50 -1.93 0.00	56.17 -1.86 0.00	55.15 -1.76 0.00	55.45 -1.71 0.00	54.34 -1.97 0.00	52.02 -1.94 0.00	51.11 -1.96 0.00	51.71 -2.27 0.00	51.97 -1.94 0.00	52.02 -1.89 0.00	56.70 -1.93 0.00	51.88 -1.38 0.00	45.22 -2.48 0.00	37.15 -2.58 0.00
OSWEGATCHIE__HYD 24044	33.09 -0.85 0.00	25.89 -0.75 0.00	24.54 -0.73 0.00	25.87 -0.77 0.00	25.78 -0.80 0.00	36.70 -0.86 0.00	43.87 -0.94 0.00	53.21 -0.92 0.00	56.85 -0.92 0.00	59.46 -0.97 0.00	59.40 -1.03 0.00	57.04 -0.99 0.00	55.89 -1.02 0.00	56.13 -1.03 0.00	55.30 -1.01 0.00	52.88 -1.08 0.00	52.01 -1.06 0.00	52.95 -1.03 0.00	52.94 -0.97 0.00	52.94 -0.97 0.00	57.57 -1.06 0.00	52.14 -1.12 0.00	46.70 -1.00 0.00	38.62 -1.11 0.00

OSWEGO___5 23606	33.26 -0.68 0.00	26.11 -0.53 0.00	24.79 -0.48 0.00	26.11 -0.53 0.00	26.05 -0.53 0.00	36.77 -0.79 0.00	43.91 -0.90 0.00	53.48 -0.65 0.00	56.96 -0.81 0.00	59.46 -0.97 0.00	59.22 -1.21 0.00	56.81 -1.22 0.00	55.77 -1.14 0.00	56.02 -1.14 0.00	55.13 -1.18 0.00	52.77 -1.19 0.00	51.90 -1.17 0.00	52.79 -1.19 0.00	52.83 -1.08 0.00	52.83 -1.08 0.00	57.40 -1.23 0.00	52.35 -0.91 0.00	46.75 -0.95 0.00	38.86 -0.87 0.00
OSWEGO___6 23613	33.26 -0.68 0.00	26.11 -0.53 0.00	24.79 -0.48 0.00	26.11 -0.53 0.00	26.05 -0.53 0.00	36.77 -0.79 0.00	43.91 -0.90 0.00	53.48 -0.65 0.00	56.96 -0.81 0.00	59.46 -0.97 0.00	59.22 -1.21 0.00	56.81 -1.22 0.00	55.77 -1.14 0.00	56.02 -1.14 0.00	55.13 -1.18 0.00	52.77 -1.19 0.00	51.90 -1.17 0.00	52.79 -1.19 0.00	52.83 -1.08 0.00	52.83 -1.08 0.00	57.40 -1.23 0.00	52.35 -0.91 0.00	46.75 -0.95 0.00	38.86 -0.87 0.00
OUTOKUMPU-AB___DRP 24206	31.19 -2.75 0.00	24.30 -2.34 0.00	23.20 -2.07 0.00	24.38 -2.26 0.00	24.21 -2.37 0.00	33.80 -3.76 0.00	39.07 -5.74 0.00	50.61 -3.52 0.00	53.15 -4.62 0.00	55.84 -4.59 0.00	55.84 -4.59 0.00	53.45 -4.58 0.00	52.53 -4.38 0.00	52.87 -4.29 0.00	51.64 -4.67 0.00	49.43 -4.53 0.00	48.88 -4.19 0.00	49.23 -4.75 0.00	49.81 -4.10 0.00	49.87 -4.04 0.00	54.00 -4.63 0.00	49.96 -3.30 0.00	43.65 -4.05 0.00	35.28 -4.45 0.00
OXBOW___ 24026	31.05 -2.89 0.00	24.16 -2.48 0.00	23.05 -2.22 0.00	24.27 -2.37 0.00	24.08 -2.50 0.00	33.62 -3.94 0.00	38.76 -6.05 0.00	50.29 -3.84 0.00	52.80 -4.97 0.00	55.47 -4.96 0.00	55.47 -4.96 0.00	53.10 -4.93 0.00	52.19 -4.72 0.00	52.53 -4.63 0.00	51.30 -5.01 0.00	49.10 -4.86 0.00	48.51 -4.56 0.00	48.91 -5.07 0.00	49.44 -4.47 0.00	49.54 -4.37 0.00	53.59 -5.04 0.00	49.53 -3.73 0.00	43.41 -4.29 0.00	35.12 -4.61 0.00
PEEKSKILL___ 23653	35.84 1.90 0.00	28.08 1.44 0.00	26.48 1.21 0.00	28.00 1.36 0.00	27.96 1.38 0.00	39.63 2.07 0.00	47.41 2.60 0.00	56.35 2.22 0.00	60.31 2.54 0.00	63.39 2.96 0.00	63.81 3.38 0.00	61.45 3.42 0.00	60.27 3.36 0.00	60.48 3.32 0.00	59.69 3.38 0.00	57.31 3.35 0.00	56.31 3.24 0.00	57.27 3.29 0.00	56.96 3.07 0.02	56.60 3.02 0.33	62.03 3.40 0.00	56.19 2.93 0.00	49.36 2.67 1.01	40.20 2.46 1.99
PGE MADISON___WINDPWR 24146	33.84 -0.10 0.00	26.59 -0.05 0.00	25.40 0.13 0.00	26.61 -0.03 0.00	26.66 0.08 0.00	37.71 0.15 0.00	46.02 1.21 0.00	56.13 2.00 0.00	59.85 2.08 0.00	62.61 2.18 0.00	62.54 2.11 0.00	60.06 2.03 0.00	58.90 1.99 0.00	59.16 2.00 0.00	58.11 1.80 0.00	55.52 1.56 0.00	54.45 1.38 0.00	55.17 1.19 0.00	55.37 1.46 0.00	55.42 1.51 0.00	60.56 1.93 0.00	55.12 1.86 0.00	47.99 0.29 0.00	39.49 -0.24 0.00
PJM_GEN_KEystone 24065	30.10 -3.84 0.00	24.00 -2.64 0.00	23.48 -1.79 0.00	24.14 -2.50 0.00	24.40 -2.18 0.00	30.00 -3.46 4.10	45.05 -3.27 -3.51	53.37 -0.87 -0.11	55.98 -1.79 0.00	58.56 -1.87 0.00	58.38 -2.05 0.00	56.35 -1.68 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.51 -1.80 0.00	52.13 -1.83 0.00	50.73 -2.34 0.00	50.85 -3.13 0.00	51.21 -2.70 0.00	51.32 -2.59 0.00	56.58 -2.05 0.00	51.88 -1.38 0.00	42.98 -4.72 0.00	35.08 -4.65 0.00
PLEASANTVLY___LBMP 24000	35.77 1.83 0.00	28.03 1.39 0.00	26.46 1.19 0.00	27.97 1.33 0.00	27.94 1.36 0.00	39.55 1.99 0.00	47.27 2.46 0.00	56.24 2.11 0.00	60.20 2.43 0.00	63.21 2.78 0.00	63.63 3.20 0.00	61.22 3.19 0.00	60.04 3.13 0.00	60.30 3.14 0.00	59.46 3.15 0.00	57.09 3.13 0.00	56.10 3.03 0.00	57.06 3.08 0.00	56.77 2.86 0.00	56.79 2.86 -0.02	61.80 3.17 0.00	55.98 2.72 0.00	50.26 2.48 -0.08	42.22 2.34 -0.15
POLETTI___ 23519	36.42 2.48 0.00	28.53 1.89 0.00	26.86 1.59 0.00	28.40 1.76 0.00	28.36 1.78 0.00	40.26 2.70 0.00	48.22 3.41 0.00	57.43 3.30 0.00	61.47 3.70 0.00	64.60 4.17 0.00	65.02 4.59 0.00	62.61 4.58 0.00	61.41 4.50 0.00	61.62 4.46 0.00	60.81 4.50 0.00	58.38 4.42 0.00	57.37 4.30 0.00	58.35 4.37 0.00	58.14 4.15 -0.08	59.09 4.10 -1.08	63.20 4.57 0.00	57.25 3.99 0.00	54.60 3.58 -3.32	49.41 3.14 -6.54
PORT_JEFF_3 23555	45.50 3.12 -8.44	44.28 2.40 -15.24	43.62 2.12 -16.23	29.91 2.10 -1.17	31.02 2.13 -2.31	42.82 5.26 0.00	49.43 4.62 0.00	57.38 3.25 0.00	62.85 5.08 0.00	66.59 6.16 0.00	68.04 7.61 0.00	65.52 7.49 0.00	64.19 7.28 0.00	64.48 7.32 0.00	63.57 7.26 0.00	61.19 7.07 -0.16	63.45 6.47 -3.91	63.87 6.86 -3.03	65.73 6.79 -5.03	60.73 5.93 -0.89	68.34 6.57 -3.14	60.16 5.91 -0.99	51.38 4.63 0.95	47.99 3.58 -4.68
PORT_JEFF_4 23616	45.43 3.05 -8.44	44.22 2.34 -15.24	43.57 2.07 -16.23	29.81 2.00 -1.17	30.91 2.02 -2.31	42.67 5.11 0.00	49.20 4.39 0.00	57.05 2.92 0.00	62.51 4.74 0.00	66.17 5.74 0.00	67.62 7.19 0.00	65.11 7.08 0.00	63.85 6.94 0.00	64.08 6.92 0.00	63.18 6.87 0.00	60.87 6.75 -0.16	63.14 6.16 -3.91	63.49 6.48 -3.03	65.41 6.47 -5.03	60.41 5.61 -0.89	67.93 6.16 -3.14	59.84 5.59 -0.99	51.14 4.39 0.95	47.79 3.38 -4.68
PORT_JEFF_IC 23713	45.56 3.19 -8.43	44.30 2.45 -15.21	43.64 2.17 -16.20	29.99 2.18 -1.17	31.10 2.21 -2.31	42.97 5.41 0.00	49.60 4.79 0.00	57.54 3.41 0.00	63.03 5.26 0.00	66.78 6.35 0.00	68.23 7.80 0.00	65.75 7.72 0.00	64.42 7.51 0.00	64.65 7.49 0.00	63.80 7.49 0.00	61.41 7.28 -0.17	63.67 6.69 -3.91	64.03 7.02 -3.03	65.95 7.01 -5.03	60.95 6.15 -0.89	68.51 6.74 -3.14	60.39 6.13 -1.00	51.53 4.77 0.94	48.10 3.69 -4.68
PPL PILGRIM_ST_GT1 24216	45.43 3.09 -8.40	44.16 2.37 -15.15	43.50 2.10 -16.13	30.04 2.24 -1.16	31.17 2.29 -2.30	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.32 5.55 0.00	67.14 6.71 0.00	68.53 8.10 0.00	65.98 7.95 0.00	64.71 7.80 0.00	64.93 7.77 0.00	64.02 7.71 0.00	61.64 7.50 -0.18	63.99 7.01 -3.91	64.36 7.34 -3.04	66.22 7.28 -5.03	61.40 6.58 -0.91	68.98 7.21 -3.14	60.83 6.55 -1.02	51.88 5.06 0.88	48.26 3.85 -4.68
PPL PILGRIM_ST_GT2 24217	45.43 3.09 -8.40	44.16 2.37 -15.15	43.50 2.10 -16.13	30.04 2.24 -1.16	31.17 2.29 -2.30	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.32 5.55 0.00	67.14 6.71 0.00	68.53 8.10 0.00	65.98 7.95 0.00	64.71 7.80 0.00	64.93 7.77 0.00	64.02 7.71 0.00	61.64 7.50 -0.18	63.99 7.01 -3.91	64.36 7.34 -3.04	66.22 7.28 -5.03	61.40 6.58 -0.91	68.98 7.21 -3.14	60.83 6.55 -1.02	51.88 5.06 0.88	48.26 3.85 -4.68
PPL_SHRM_GT3 24213	45.60 3.22 -8.44	44.36 2.48 -15.24	43.70 2.20 -16.23	30.10 2.29 -1.17	31.20 2.31 -2.31	43.12 5.56 0.00	49.78 4.97 0.00	58.03 3.90 0.00	63.55 5.78 0.00	67.38 6.95 0.00	68.83 8.40 0.00	66.27 8.24 0.00	64.93 8.02 0.00	65.22 8.06 0.00	64.31 8.00 0.00	61.89 7.77 -0.16	64.09 7.11 -3.91	64.46 7.45 -3.03	66.38 7.44 -5.03	61.22 6.42 -0.89	68.81 7.04 -3.14	60.59 6.34 -0.99	51.85 5.10 0.95	48.34 3.93 -4.68
PPL_SHRM_GT4 24214	45.60 3.22 -8.44	44.36 2.48 -15.24	43.70 2.20 -16.23	30.10 2.29 -1.17	31.20 2.31 -2.31	43.12 5.56 0.00	49.78 4.97 0.00	58.03 3.90 0.00	63.55 5.78 0.00	67.38 6.95 0.00	68.83 8.40 0.00	66.27 8.24 0.00	64.93 8.02 0.00	65.22 8.06 0.00	64.31 8.00 0.00	61.89 7.77 -0.16	64.09 7.11 -3.91	64.46 7.45 -3.03	66.38 7.44 -5.03	61.22 6.42 -0.89	68.81 7.04 -3.14	60.59 6.34 -0.99	51.85 5.10 0.95	48.34 3.93 -4.68

PROJECT___ORANGE 23990	33.46 -0.48 0.00	26.27 -0.37 0.00	24.97 -0.30 0.00	26.27 -0.37 0.00	26.23 -0.35 0.00	37.03 -0.53 0.00	44.36 -0.45 0.00	53.97 -0.16 0.00	57.54 -0.23 0.00	60.07 -0.36 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.34 -0.57 0.00	56.59 -0.57 0.00	55.63 -0.68 0.00	53.26 -0.70 0.00	52.38 -0.69 0.00	53.28 -0.70 0.00	53.32 -0.59 0.00	53.37 -0.54 0.00	58.04 -0.59 0.00	52.94 -0.32 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
PROJECT___ORANGE 1 24174	33.46 -0.48 0.00	26.27 -0.37 0.00	24.97 -0.30 0.00	26.27 -0.37 0.00	26.23 -0.35 0.00	37.03 -0.53 0.00	44.36 -0.45 0.00	53.97 -0.16 0.00	57.54 -0.23 0.00	60.07 -0.36 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.34 -0.57 0.00	56.59 -0.57 0.00	55.63 -0.68 0.00	53.26 -0.70 0.00	52.38 -0.69 0.00	53.28 -0.70 0.00	53.32 -0.59 0.00	53.37 -0.54 0.00	58.04 -0.59 0.00	52.94 -0.32 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
PROJECT___ORANGE 2 24166	33.46 -0.48 0.00	26.27 -0.37 0.00	24.97 -0.30 0.00	26.27 -0.37 0.00	26.23 -0.35 0.00	37.03 -0.53 0.00	44.36 -0.45 0.00	53.97 -0.16 0.00	57.54 -0.23 0.00	60.07 -0.36 0.00	59.89 -0.54 0.00	57.45 -0.58 0.00	56.34 -0.57 0.00	56.59 -0.57 0.00	55.63 -0.68 0.00	53.26 -0.70 0.00	52.38 -0.69 0.00	53.28 -0.70 0.00	53.32 -0.59 0.00	53.37 -0.54 0.00	58.04 -0.59 0.00	52.94 -0.32 0.00	47.08 -0.62 0.00	39.05 -0.68 0.00
PYRITES___HYD 24023	32.82 -1.12 0.00	25.71 -0.93 0.00	24.31 -0.96 0.00	25.68 -0.96 0.00	25.49 -1.09 0.00	36.36 -1.20 0.00	43.51 -1.30 0.00	52.78 -1.35 0.00	56.38 -1.39 0.00	58.98 -1.45 0.00	58.98 -1.45 0.00	56.58 -1.45 0.00	55.54 -1.37 0.00	55.73 -1.43 0.00	54.96 -1.35 0.00	52.61 -1.35 0.00	51.69 -1.38 0.00	52.58 -1.40 0.00	52.56 -1.35 0.00	52.56 -1.35 0.00	57.16 -1.47 0.00	51.66 -1.60 0.00	46.32 -1.38 0.00	38.26 -1.47 0.00
RANKINE____ 23646	31.16 -2.78 0.00	24.32 -2.32 0.00	23.27 -2.00 0.00	24.40 -2.24 0.00	24.29 -2.29 0.00	33.92 -3.64 0.00	39.43 -5.38 0.00	51.37 -2.76 0.00	54.02 -3.75 0.00	56.74 -3.69 0.00	56.74 -3.69 0.00	54.37 -3.66 0.00	53.38 -3.53 0.00	53.73 -3.43 0.00	52.48 -3.83 0.00	50.24 -3.72 0.00	49.51 -3.56 0.00	49.82 -4.16 0.00	50.35 -3.56 0.00	50.41 -3.50 0.00	54.82 -3.81 0.00	50.60 -2.66 0.00	43.60 -4.10 0.00	35.24 -4.49 0.00
RAVENS GT4-7____ 23728	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWD GT2____ 23730	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWD GT3____ 23733	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT2_1 24244	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT2_2 24245	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT2_3 24246	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT2_4 24247	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT3_1 24248	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT3_2 24249	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT3_3 24250	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92
RAVENSWOOD_GT3_4 24251	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 -3.01 -5.92	48.71 3.06 -5.92

RAVENSWOOD_GT_1 23729	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
RAVENSWOOD_GT_10 24258	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_11 24259	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_4 24252	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_5 24254	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_6 24253	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_7 24255	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD_GT_9 24257	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RAVENSWOOD___1 23533	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
RAVENSWOOD___2 23534	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
RAVENSWOOD___3 23535	36.35 2.41 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.34 1.70 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.13 3.32 0.00	57.11 2.98 0.00	61.06 3.29 0.00	64.18 3.75 0.00	64.60 4.17 0.00	62.27 4.24 0.00	61.01 4.10 0.00	61.28 4.12 0.00	60.48 4.17 0.00	58.06 4.10 0.00	57.05 3.98 0.00	58.03 4.05 0.00	57.81 3.83 -0.07	58.66 3.77 -0.98	62.79 4.16 0.00	56.94 3.68 0.00	54.00 3.29 -3.01	48.71 3.06 -5.92
RAVENSWOOD___4 23820	36.59 2.65 0.00	28.64 2.00 0.00	27.01 1.74 0.00	28.53 1.89 0.00	28.52 1.94 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	69.12 3.46 -11.53	70.18 3.81 -8.60	70.30 4.29 -5.58	70.36 4.77 -5.16	70.35 4.76 -7.56	73.60 4.61 -12.08	72.51 4.63 -10.72	70.34 4.67 -9.36	79.85 4.59 -21.30	72.37 4.46 -14.84	73.40 4.53 -14.89	83.80 4.31 -25.58	82.16 4.26 -23.99	70.36 4.75 -6.98	70.16 4.15 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
RAVNSWD 8-11____ 23667	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.19 2.63 0.00	48.17 3.36 0.00	57.27 3.14 0.00	61.29 3.52 0.00	64.36 3.93 0.00	64.84 4.41 0.00	62.44 4.41 0.00	61.23 4.32 0.00	61.45 4.29 0.00	60.65 4.34 0.00	58.22 4.26 0.00	57.21 4.14 0.00	58.19 4.21 0.00	57.97 3.99 -0.07	58.83 3.94 -0.98	63.03 4.40 0.00	57.09 3.83 0.00	54.14 3.43 -3.01	48.71 3.06 -5.92
RCPL TRUST___DRP 24196	36.38 2.44 0.00	28.48 1.84 0.00	26.84 1.57 0.00	28.37 1.73 0.00	28.33 1.75 0.00	40.23 2.67 0.00	48.17 3.36 0.00	57.32 3.19 0.00	61.41 3.64 0.00	64.54 4.11 0.00	64.96 4.53 0.00	62.56 4.53 0.00	61.35 4.44 0.00	61.56 4.40 0.00	60.76 4.45 0.00	58.33 4.37 0.00	57.32 4.25 0.00	58.30 4.32 0.00	57.96 4.10 0.05	57.28 4.04 0.67	63.14 4.51 0.00	57.15 3.89 0.00	49.12 3.48 2.06	38.78 3.10 4.05
RENSSELAER___COGEN 23796	35.47 1.53 0.00	27.87 1.23 0.00	26.38 1.11 0.00	27.84 1.20 0.00	27.83 1.25 0.00	39.29 1.73 0.00	47.05 2.24 0.00	56.24 2.11 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.45 3.02 0.00	60.93 2.90 0.00	59.76 2.85 0.00	59.96 2.80 0.00	59.07 2.76 0.00	56.66 2.70 0.00	55.78 2.71 0.00	56.73 2.75 0.00	56.55 2.64 0.00	56.55 2.64 0.00	61.56 2.93 0.00	55.82 2.56 0.00	49.85 2.15 0.00	41.68 1.95 0.00

REVERE_CPDRP 24186	34.58 0.64 0.00	27.07 0.43 0.00	25.70 0.43 0.00	27.07 0.43 0.00	27.06 0.48 0.00	38.35 0.79 0.00	46.15 1.34 0.00	55.92 1.79 0.00	59.68 1.91 0.00	62.42 1.99 0.00	62.36 1.93 0.00	59.83 1.80 0.00	58.62 1.71 0.00	58.87 1.71 0.00	57.94 1.63 0.00	55.42 1.46 0.00	54.40 1.33 0.00	55.38 1.40 0.00	55.42 1.51 0.00	55.47 1.56 0.00	60.39 1.76 0.00	54.80 1.54 0.00	48.80 1.10 0.00	40.45 0.72 0.00
ROCHESTER_9_IC 23652	33.80 -0.14 0.00	26.51 -0.13 0.00	25.27 0.00 0.00	26.56 -0.08 0.00	26.34 -0.24 0.00	37.15 -0.41 0.00	44.36 -0.45 0.00	54.94 0.81 0.00	58.35 0.58 0.00	61.09 0.66 0.00	60.91 0.48 0.00	58.44 0.41 0.00	57.31 0.40 0.00	57.62 0.46 0.00	56.48 0.17 0.00	54.01 0.05 0.00	53.12 0.05 0.00	53.82 -0.16 0.00	54.13 0.22 0.00	54.13 0.22 0.00	58.86 0.23 0.00	53.95 0.69 0.00	47.32 -0.38 0.00	38.62 -1.11 0.00
ROSETON___1 23587	35.60 1.66 0.00	27.92 1.28 0.00	26.36 1.09 0.00	27.87 1.23 0.00	27.83 1.25 0.00	39.36 1.80 0.00	46.92 2.11 0.00	55.75 1.62 0.00	59.68 1.91 0.00	62.67 2.24 0.00	63.09 2.66 0.00	60.70 2.67 0.00	59.53 2.62 0.00	59.79 2.63 0.00	59.01 2.70 0.00	56.66 2.70 0.00	55.67 2.60 0.00	56.57 2.59 0.00	56.28 2.37 0.00	56.35 2.37 -0.07	61.27 2.64 0.00	55.55 2.29 0.00	50.14 2.24 -0.20	42.35 2.22 -0.40
ROSETON___2 23588	35.64 1.70 0.00	27.95 1.31 0.00	26.38 1.11 0.00	27.89 1.25 0.00	27.86 1.28 0.00	39.40 1.84 0.00	47.05 2.24 0.00	55.92 1.79 0.00	59.85 2.08 0.00	62.85 2.42 0.00	63.27 2.84 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.96 2.80 0.00	59.18 2.87 0.00	56.77 2.81 0.00	55.83 2.76 0.00	56.79 2.81 0.00	56.50 2.59 0.00	56.51 2.53 -0.07	61.44 2.81 0.00	55.71 2.45 0.00	50.19 2.29 -0.20	42.35 2.22 -0.40
RUSSELL___STATION 23914	33.40 -0.54 0.00	26.29 -0.35 0.00	25.14 -0.13 0.00	26.35 -0.29 0.00	26.05 -0.53 0.00	36.70 -0.86 0.00	43.78 -1.03 0.00	54.18 0.05 0.00	57.65 -0.12 0.00	60.37 -0.06 0.00	60.25 -0.18 0.00	57.74 -0.29 0.00	56.68 -0.23 0.00	56.99 -0.17 0.00	55.80 -0.51 0.00	53.42 -0.54 0.00	52.54 -0.53 0.00	53.22 -0.76 0.00	53.53 -0.38 0.00	53.53 -0.38 0.00	58.22 -0.41 0.00	53.31 0.05 0.00	46.75 -0.95 0.00	38.18 -1.55 0.00
S SALMON___HYD 24043	33.36 -0.58 0.00	26.13 -0.51 0.00	24.79 -0.48 0.00	26.11 -0.53 0.00	26.10 -0.48 0.00	36.96 -0.60 0.00	44.27 -0.54 0.00	53.81 -0.32 0.00	57.37 -0.40 0.00	59.95 -0.48 0.00	59.70 -0.73 0.00	57.28 -0.75 0.00	56.17 -0.74 0.00	56.42 -0.74 0.00	55.47 -0.84 0.00	53.10 -0.86 0.00	52.17 -0.90 0.00	53.12 -0.86 0.00	53.16 -0.75 0.00	53.21 -0.70 0.00	57.81 -0.82 0.00	52.67 -0.59 0.00	46.94 -0.76 0.00	38.98 -0.75 0.00
SELKIRK___II 23799	34.89 0.95 0.00	27.39 0.75 0.00	25.95 0.68 0.00	27.39 0.75 0.00	27.38 0.80 0.00	38.61 1.05 0.00	46.20 1.39 0.00	55.27 1.14 0.00	59.16 1.39 0.00	62.06 1.63 0.00	62.24 1.81 0.00	59.77 1.74 0.00	58.62 1.71 0.00	58.87 1.71 0.00	58.00 1.69 0.00	55.58 1.62 0.00	54.77 1.70 0.00	55.71 1.73 0.00	55.53 1.62 0.00	55.47 1.56 0.00	60.45 1.82 0.00	54.80 1.54 0.00	48.99 1.29 0.00	40.96 1.23 0.00
SELKIRK___I 23801	35.26 1.32 0.00	27.68 1.04 0.00	26.23 0.96 0.00	27.68 1.04 0.00	27.67 1.09 0.00	39.02 1.46 0.00	46.78 1.97 0.00	55.86 1.73 0.00	59.85 2.08 0.00	62.73 2.30 0.00	62.97 2.54 0.00	60.53 2.50 0.00	59.30 2.39 0.00	59.56 2.40 0.00	58.68 2.37 0.00	56.28 2.32 0.00	55.41 2.34 0.00	56.36 2.38 0.00	56.17 2.26 0.00	56.12 2.21 0.00	61.09 2.46 0.00	55.44 2.18 0.00	49.51 1.81 0.00	41.40 1.67 0.00
SENECA OSWGO___HYD 24041	33.30 -0.64 0.00	26.11 -0.53 0.00	24.79 -0.48 0.00	26.11 -0.53 0.00	26.08 -0.50 0.00	36.85 -0.71 0.00	44.18 -0.63 0.00	53.64 -0.49 0.00	57.25 -0.52 0.00	59.70 -0.73 0.00	59.46 -0.97 0.00	57.04 -0.99 0.00	55.94 -0.97 0.00	56.25 -0.91 0.00	55.30 -1.01 0.00	52.93 -1.03 0.00	52.01 -1.06 0.00	52.95 -1.03 0.00	52.99 -0.92 0.00	53.05 -0.86 0.00	57.63 -1.00 0.00	52.57 -0.69 0.00	46.89 -0.81 0.00	38.90 -0.83 0.00
SENECA___ENERGY 23797	32.48 -1.46 0.00	25.63 -1.01 0.00	24.49 -0.78 0.00	25.65 -0.99 0.00	25.60 -0.98 0.00	35.98 -1.58 0.00	42.93 -1.88 0.00	53.16 -0.97 0.00	56.50 -1.27 0.00	59.04 -1.39 0.00	58.86 -1.57 0.00	56.52 -1.51 0.00	55.49 -1.42 0.00	55.73 -1.43 0.00	54.73 -1.58 0.00	52.34 -1.62 0.00	51.42 -1.65 0.00	52.14 -1.84 0.00	52.35 -1.56 0.00	52.40 -1.51 0.00	57.11 -1.52 0.00	52.14 -1.12 0.00	45.74 -1.96 0.00	37.70 -2.03 0.00
SHOEMAKER___GT 23640	35.33 1.39 0.00	27.71 1.07 0.00	26.18 0.91 0.00	27.65 1.01 0.00	27.62 1.04 0.00	39.10 1.54 0.00	46.74 1.93 0.00	55.43 1.30 0.00	59.33 1.56 0.00	62.30 1.87 0.00	62.73 2.30 0.00	60.35 2.32 0.00	59.13 2.22 0.00	59.39 2.23 0.00	58.62 2.31 0.00	56.23 2.27 0.00	55.25 2.18 0.00	56.19 2.21 0.00	55.89 1.99 0.01	55.77 1.99 0.13	60.86 2.23 0.00	55.18 1.92 0.00	49.06 1.76 0.40	40.81 1.87 0.79
SHOREHAM_IC_1 23715	45.60 3.22 -8.44	44.36 2.48 -15.24	43.70 2.20 -16.23	30.10 2.29 -1.17	31.20 2.31 -2.31	43.12 5.56 0.00	49.78 4.97 0.00	58.03 3.90 0.00	63.55 5.78 0.00	67.38 6.95 0.00	68.83 8.40 0.00	66.27 8.24 0.00	64.93 8.02 0.00	65.22 8.06 0.00	64.31 8.00 0.00	61.89 7.77 -0.16	64.09 7.11 -3.91	64.46 7.45 -3.03	66.38 7.44 -5.03	61.22 6.42 -0.89	68.81 7.04 -3.14	60.59 6.34 -0.99	51.85 5.10 0.95	48.34 3.93 -4.68
SHOREHAM_IC_2 23716	45.60 3.22 -8.44	44.36 2.48 -15.24	43.70 2.20 -16.23	30.10 2.29 -1.17	31.20 2.31 -2.31	43.12 5.56 0.00	49.78 4.97 0.00	58.03 3.90 0.00	63.55 5.78 0.00	67.38 6.95 0.00	68.83 8.40 0.00	66.27 8.24 0.00	64.93 8.02 0.00	65.22 8.06 0.00	64.31 8.00 0.00	61.89 7.77 -0.16	64.09 7.11 -3.91	64.46 7.45 -3.03	66.38 7.44 -5.03	61.22 6.42 -0.89	68.81 7.04 -3.14	60.59 6.34 -0.99	51.85 5.10 0.95	48.34 3.93 -4.68
SITHE_IND_GS1 24169	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.86 -1.57 0.00	56.41 -1.62 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.73 -1.58 0.00	52.40 -1.56 0.00	51.53 -1.54 0.00	52.47 -1.51 0.00	52.51 -1.40 0.00	52.56 -1.35 0.00	57.05 -1.58 0.00	52.03 -1.23 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00
SITHE_IND_GS2 24170	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.86 -1.57 0.00	56.41 -1.62 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.73 -1.58 0.00	52.40 -1.56 0.00	51.53 -1.54 0.00	52.47 -1.51 0.00	52.51 -1.40 0.00	52.56 -1.35 0.00	57.05 -1.58 0.00	52.03 -1.23 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00
SITHE_IND_GS3 24171	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.86 -1.57 0.00	56.41 -1.62 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.73 -1.58 0.00	52.40 -1.56 0.00	51.53 -1.54 0.00	52.47 -1.51 0.00	52.51 -1.40 0.00	52.56 -1.35 0.00	57.05 -1.58 0.00	52.03 -1.23 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00

SITHE_IND_GS4 24172	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.86 -1.57 0.00	56.41 -1.62 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.73 -1.58 0.00	52.40 -1.56 0.00	51.53 -1.54 0.00	52.47 -1.51 0.00	52.51 -1.40 0.00	52.56 -1.35 0.00	57.05 -1.58 0.00	52.03 -1.23 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00
SITHE___BATAVIA 24024	32.79 -1.15 0.00	25.57 -1.07 0.00	24.39 -0.88 0.00	25.65 -0.99 0.00	25.49 -1.09 0.00	35.72 -1.84 0.00	41.94 -2.87 0.00	53.37 -0.76 0.00	56.38 -1.39 0.00	59.10 -1.33 0.00	59.04 -1.39 0.00	56.58 -1.45 0.00	55.54 -1.37 0.00	55.90 -1.26 0.00	54.68 -1.63 0.00	52.34 -1.62 0.00	51.53 -1.54 0.00	51.98 -2.00 0.00	52.45 -1.46 0.00	52.51 -1.40 0.00	56.99 -1.64 0.00	52.51 -0.75 0.00	45.79 -1.91 0.00	37.15 -2.58 0.00
SITHE___INDEPEND 23800	33.16 -0.78 0.00	26.03 -0.61 0.00	24.71 -0.56 0.00	26.03 -0.61 0.00	25.97 -0.61 0.00	36.66 -0.90 0.00	43.73 -1.08 0.00	53.21 -0.92 0.00	56.73 -1.04 0.00	59.16 -1.27 0.00	58.86 -1.57 0.00	56.46 -1.57 0.00	55.37 -1.54 0.00	55.62 -1.54 0.00	54.73 -1.58 0.00	52.40 -1.56 0.00	51.53 -1.54 0.00	52.47 -1.51 0.00	52.51 -1.40 0.00	52.56 -1.35 0.00	57.05 -1.58 0.00	52.09 -1.17 0.00	46.60 -1.10 0.00	38.74 -0.99 0.00
SITHE___MASSENA 23902	33.19 -0.75 0.00	26.03 -0.61 0.00	24.66 -0.61 0.00	26.03 -0.61 0.00	25.86 -0.72 0.00	36.73 -0.83 0.00	43.60 -1.21 0.00	53.10 -1.03 0.00	56.67 -1.10 0.00	59.28 -1.15 0.00	59.28 -1.15 0.00	56.93 -1.10 0.00	55.83 -1.08 0.00	56.07 -1.09 0.00	55.30 -1.01 0.00	52.93 -1.03 0.00	52.11 -0.96 0.00	52.95 -1.03 0.00	52.89 -1.02 0.00	52.89 -1.02 0.00	57.52 -1.11 0.00	52.03 -1.23 0.00	46.70 -1.00 0.00	38.74 -0.99 0.00
SITHE___OGDNSBRG 24021	33.26 -0.68 0.00	26.05 -0.59 0.00	24.69 -0.58 0.00	26.05 -0.59 0.00	25.86 -0.72 0.00	36.88 -0.68 0.00	43.87 -0.94 0.00	53.59 -0.54 0.00	57.19 -0.58 0.00	59.83 -0.60 0.00	59.83 -0.60 0.00	57.39 -0.64 0.00	56.34 -0.57 0.00	56.53 -0.63 0.00	55.75 -0.56 0.00	53.37 -0.59 0.00	52.49 -0.58 0.00	53.33 -0.65 0.00	53.32 -0.59 0.00	53.32 -0.59 0.00	57.99 -0.64 0.00	52.41 -0.85 0.00	46.94 -0.76 0.00	38.78 -0.95 0.00
SITHE___STERLING 23777	34.31 0.37 0.00	26.91 0.27 0.00	25.55 0.28 0.00	26.91 0.27 0.00	26.87 0.29 0.00	38.09 0.53 0.00	45.71 0.90 0.00	55.43 1.30 0.00	59.16 1.39 0.00	61.88 1.45 0.00	61.76 1.33 0.00	59.31 1.28 0.00	58.11 1.20 0.00	58.36 1.20 0.00	57.44 1.13 0.00	54.99 1.03 0.00	53.97 0.90 0.00	54.95 0.97 0.00	54.99 1.08 0.00	54.99 1.08 0.00	59.86 1.23 0.00	54.43 1.17 0.00	48.42 0.72 0.00	40.13 0.40 0.00
SOUTH CAIRO___GT 23612	35.16 1.22 0.00	27.57 0.93 0.00	25.93 0.66 0.00	27.49 0.85 0.00	27.48 0.90 0.00	38.87 1.31 0.00	46.29 1.48 0.00	53.59 -0.54 0.00	57.54 -0.23 0.00	60.31 -0.12 0.00	60.97 0.54 0.00	58.67 0.64 0.00	57.42 0.51 0.00	57.67 0.51 0.00	56.82 0.51 0.00	54.55 0.59 0.00	53.55 0.48 0.00	54.63 0.65 0.00	54.13 0.22 0.00	54.09 0.16 -0.02	59.10 0.47 0.00	53.37 0.11 0.00	48.10 0.33 -0.07	41.54 1.67 -0.14
SOUTH HAMPTN___IC 23720	46.32 3.94 -8.44	44.89 3.01 -15.24	44.20 2.70 -16.23	30.63 2.82 -1.17	31.76 2.87 -2.31	43.95 6.39 0.00	50.86 6.05 0.00	59.71 5.58 0.00	65.39 7.62 0.00	69.37 8.94 0.00	70.88 10.45 0.00	68.30 10.27 0.00	66.93 10.02 0.00	67.22 10.06 0.00	66.22 9.91 0.00	63.78 9.66 -0.16	65.95 8.97 -3.91	66.35 9.34 -3.03	68.27 9.33 -5.03	63.21 8.41 -0.89	71.09 9.32 -3.14	62.56 8.31 -0.99	53.33 6.58 0.95	49.30 4.89 -4.68
SOUTHOLD___IC 23719	46.59 4.21 -8.44	45.08 3.20 -15.24	44.38 2.88 -16.23	30.82 3.01 -1.17	31.97 3.08 -2.31	44.25 6.69 0.00	51.40 6.59 0.00	60.25 6.12 0.00	66.09 8.32 0.00	70.10 9.67 0.00	71.61 11.18 0.00	69.00 10.97 0.00	67.67 10.76 0.00	67.91 10.75 0.00	66.95 10.64 0.00	64.43 10.31 -0.16	66.59 9.61 -3.91	67.00 9.99 -3.03	68.97 10.03 -5.03	63.91 9.11 -0.89	71.85 10.08 -3.14	63.25 9.00 -0.99	53.81 7.06 0.95	49.65 5.24 -4.68
ST LAWRENCE___ 23600	33.23 -0.71 0.00	26.08 -0.56 0.00	24.71 -0.56 0.00	26.08 -0.56 0.00	25.94 -0.64 0.00	36.77 -0.79 0.00	43.69 -1.12 0.00	52.99 -1.14 0.00	56.56 -1.21 0.00	59.16 -1.27 0.00	59.16 -1.27 0.00	56.81 -1.22 0.00	55.71 -1.20 0.00	55.96 -1.20 0.00	55.18 -1.13 0.00	52.88 -1.08 0.00	52.01 -1.06 0.00	52.90 -1.08 0.00	52.78 -1.13 0.00	52.78 -1.13 0.00	57.40 -1.23 0.00	51.93 -1.33 0.00	46.75 -0.95 0.00	38.86 -0.87 0.00
STATION 5_MISC_HYD 23604	33.40 -0.54 0.00	26.16 -0.48 0.00	24.89 -0.38 0.00	26.21 -0.43 0.00	26.02 -0.56 0.00	36.77 -0.79 0.00	44.63 -0.18 0.00	54.35 0.22 0.00	58.12 0.35 0.00	60.85 0.42 0.00	60.73 0.30 0.00	58.20 0.17 0.00	57.08 0.17 0.00	57.39 0.23 0.00	56.20 -0.11 0.00	53.80 -0.16 0.00	52.80 -0.27 0.00	53.55 -0.43 0.00	53.80 -0.11 0.00	53.86 -0.05 0.00	58.69 0.06 0.00	53.63 0.37 0.00	46.75 -0.95 0.00	38.02 -1.71 0.00
STURGEON_POOL_HYD 23609	35.37 1.43 0.00	27.71 1.07 0.00	26.13 0.86 0.00	27.65 1.01 0.00	27.62 1.04 0.00	39.10 1.54 0.00	46.56 1.75 0.00	54.29 0.16 0.00	58.17 0.40 0.00	61.09 0.66 0.00	61.70 1.27 0.00	59.42 1.39 0.00	58.16 1.25 0.00	58.42 1.26 0.00	57.66 1.35 0.00	55.36 1.40 0.00	54.34 1.27 0.00	55.38 1.40 0.00	54.93 1.02 0.00	54.93 1.02 0.00	59.92 1.29 0.00	54.17 0.91 0.00	48.80 1.10 0.00	41.68 1.95 0.00
SYRACUSE___POWER 24017	33.46 -0.48 0.00	26.24 -0.40 0.00	24.94 -0.33 0.00	26.24 -0.40 0.00	26.23 -0.35 0.00	37.07 -0.49 0.00	44.45 -0.36 0.00	54.13 0.00 0.00	57.71 -0.06 0.00	60.25 -0.18 0.00	60.01 -0.42 0.00	57.62 -0.41 0.00	56.51 -0.40 0.00	56.76 -0.40 0.00	55.80 -0.51 0.00	53.42 -0.54 0.00	52.49 -0.58 0.00	53.39 -0.59 0.00	53.42 -0.49 0.00	53.48 -0.43 0.00	58.16 -0.47 0.00	53.05 -0.21 0.00	47.13 -0.57 0.00	39.09 -0.64 0.00
Stony___Brook 24151	45.56 3.19 -8.43	44.30 2.45 -15.21	43.64 2.17 -16.20	29.99 2.18 -1.17	31.10 2.21 -2.31	42.97 5.41 0.00	49.60 4.79 0.00	57.54 3.41 0.00	63.03 5.26 0.00	66.78 6.35 0.00	68.23 7.80 0.00	65.75 7.72 0.00	64.42 7.51 0.00	64.65 7.49 0.00	63.80 7.49 0.00	61.41 7.28 -0.17	63.67 6.69 -3.91	64.03 7.02 -3.03	65.95 7.01 -5.03	60.95 6.15 -0.89	68.51 6.74 -3.14	60.39 6.13 -1.00	51.53 4.77 0.94	48.10 3.69 -4.68
UPPER HUDSON___HYD 24058	35.37 1.43 0.00	27.73 1.09 0.00	26.23 0.96 0.00	27.68 1.04 0.00	27.70 1.12 0.00	39.14 1.58 0.00	47.05 2.24 0.00	56.24 2.11 0.00	60.54 2.77 0.00	63.57 3.14 0.00	63.69 3.26 0.00	60.99 2.96 0.00	59.76 2.85 0.00	59.96 2.80 0.00	58.90 2.59 0.00	56.44 2.48 0.00	55.72 2.65 0.00	56.84 2.86 0.00	56.66 2.75 0.00	56.55 2.64 0.00	61.62 2.99 0.00	55.87 2.61 0.00	49.70 2.00 0.00	41.60 1.87 0.00
UPPER RAQUET___HYD 24056	32.41 -1.53 0.00	25.39 -1.25 0.00	24.01 -1.26 0.00	25.36 -1.28 0.00	25.17 -1.41 0.00	35.87 -1.69 0.00	42.61 -2.20 0.00	51.86 -2.27 0.00	55.40 -2.37 0.00	57.95 -2.48 0.00	57.95 -2.48 0.00	55.65 -2.38 0.00	54.58 -2.33 0.00	54.76 -2.40 0.00	54.00 -2.31 0.00	51.69 -2.27 0.00	50.89 -2.18 0.00	51.77 -2.21 0.00	51.70 -2.21 0.00	51.70 -2.21 0.00	56.17 -2.46 0.00	50.81 -2.45 0.00	45.65 -2.05 0.00	37.78 -1.95 0.00

VISCHER___FERRY HYD 24020	35.43 1.49 0.00	27.81 1.17 0.00	26.33 1.06 0.00	27.79 1.15 0.00	27.78 1.20 0.00	39.25 1.69 0.00	47.01 2.20 0.00	56.24 2.11 0.00	60.25 2.48 0.00	63.27 2.84 0.00	63.45 3.02 0.00	60.93 2.90 0.00	59.70 2.79 0.00	59.90 2.74 0.00	59.01 2.70 0.00	56.55 2.59 0.00	55.72 2.65 0.00	56.68 2.70 0.00	56.55 2.64 0.00	56.50 2.59 0.00	61.56 2.93 0.00	55.76 2.50 0.00	49.75 2.05 0.00	41.64 1.91 0.00
WADING RIVER_1-3_GRP5 24038	45.50 3.12 -8.44	44.28 2.40 -15.24	43.65 2.15 -16.23	30.05 2.24 -1.17	31.15 2.26 -2.31	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.59 8.16 0.00	66.10 8.07 0.00	64.76 7.85 0.00	64.99 7.83 0.00	64.14 7.83 0.00	61.73 7.61 -0.16	63.93 6.95 -3.91	64.30 7.29 -3.03	66.16 7.22 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.75 5.01 0.96	48.26 3.85 -4.68
WADING RIVER_IC_1 23522	45.50 3.12 -8.44	44.28 2.40 -15.24	43.65 2.15 -16.23	30.05 2.24 -1.17	31.15 2.26 -2.31	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.59 8.16 0.00	66.10 8.07 0.00	64.76 7.85 0.00	64.99 7.83 0.00	64.14 7.83 0.00	61.73 7.61 -0.16	63.93 6.95 -3.91	64.30 7.29 -3.03	66.16 7.22 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.75 5.01 0.96	48.26 3.85 -4.68
WADING RIVER_IC_2 23547	45.50 3.12 -8.44	44.28 2.40 -15.24	43.65 2.15 -16.23	30.05 2.24 -1.17	31.15 2.26 -2.31	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.59 8.16 0.00	66.10 8.07 0.00	64.76 7.85 0.00	64.99 7.83 0.00	64.14 7.83 0.00	61.73 7.61 -0.16	63.93 6.95 -3.91	64.30 7.29 -3.03	66.16 7.22 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.75 5.01 0.96	48.26 3.85 -4.68
WADING RIVER_IC_3 23601	45.50 3.12 -8.44	44.28 2.40 -15.24	43.65 2.15 -16.23	30.05 2.24 -1.17	31.15 2.26 -2.31	43.01 5.45 0.00	49.74 4.93 0.00	57.87 3.74 0.00	63.37 5.60 0.00	67.20 6.77 0.00	68.59 8.16 0.00	66.10 8.07 0.00	64.76 7.85 0.00	64.99 7.83 0.00	64.14 7.83 0.00	61.73 7.61 -0.16	63.93 6.95 -3.91	64.30 7.29 -3.03	66.16 7.22 -5.03	61.04 6.25 -0.88	68.63 6.86 -3.14	60.43 6.18 -0.99	51.75 5.01 0.96	48.26 3.85 -4.68
WALDEN___HYDRO 24148	35.33 1.39 0.00	27.68 1.04 0.00	26.13 0.86 0.00	27.63 0.99 0.00	27.59 1.01 0.00	39.06 1.50 0.00	46.60 1.79 0.00	54.67 0.54 0.00	58.58 0.81 0.00	61.52 1.09 0.00	62.06 1.63 0.00	59.77 1.74 0.00	58.56 1.65 0.00	58.76 1.60 0.00	58.00 1.69 0.00	55.69 1.73 0.00	54.72 1.65 0.00	55.71 1.73 0.00	55.31 1.40 0.00	55.29 1.40 0.02	60.27 1.64 0.00	54.54 1.28 0.00	48.98 1.34 0.06	41.47 1.87 0.13
WATERSIDE___6 8 9 23538	36.55 2.61 0.00	28.64 2.00 0.00	26.99 1.72 0.00	28.53 1.89 0.00	28.49 1.91 0.00	40.41 2.85 0.00	48.40 3.58 -0.01	69.07 3.41 -11.53	70.12 3.75 -8.60	70.24 4.23 -5.58	70.30 4.71 -5.16	70.29 4.70 -7.56	73.60 4.61 -12.08	72.45 4.57 -10.72	70.29 4.62 -9.36	79.79 4.53 -21.30	72.32 4.41 -14.84	73.35 4.48 -14.89	83.75 4.26 -25.58	82.16 4.26 -23.99	70.30 4.69 -6.98	70.11 4.10 -12.75	70.05 3.67 -18.68	49.84 3.30 -6.81
WEST BABYLON___IC 23714	45.30 3.22 -8.14	43.80 2.48 -14.68	43.11 2.20 -15.64	30.14 2.37 -1.13	31.20 2.39 -2.23	43.19 5.63 0.00	50.05 5.24 0.00	58.30 4.17 0.00	63.72 5.95 0.00	67.56 7.13 0.00	68.95 8.52 0.00	66.45 8.42 0.00	65.10 8.19 0.00	65.33 8.17 0.00	64.42 8.11 0.00	62.14 7.88 -0.30	64.36 7.38 -3.91	64.78 7.72 -3.08	66.65 7.71 -5.03	62.05 7.06 -1.08	69.51 7.74 -3.14	61.50 7.03 -1.21	52.61 5.39 0.48	48.54 4.13 -4.68
WEST CANADA___HYD 24049	34.18 0.24 0.00	26.83 0.19 0.00	25.45 0.18 0.00	26.83 0.19 0.00	26.79 0.21 0.00	37.82 0.26 0.00	45.21 0.40 0.00	54.51 0.38 0.00	58.23 0.46 0.00	60.91 0.48 0.00	60.91 0.48 0.00	58.49 0.46 0.00	57.37 0.46 0.00	57.62 0.46 0.00	56.76 0.45 0.00	54.39 0.43 0.00	53.49 0.42 0.00	54.41 0.43 0.00	54.34 0.43 0.00	54.34 0.43 0.00	59.10 0.47 0.00	53.69 0.43 0.00	48.08 0.38 0.00	40.05 0.32 0.00
WESTERN_NY_WIND 24143	32.72 -1.22 0.00	25.52 -1.12 0.00	24.33 -0.94 0.00	25.60 -1.04 0.00	25.44 -1.14 0.00	35.64 -1.92 0.00	41.81 -3.00 0.00	53.32 -0.81 0.00	56.21 -1.56 0.00	58.98 -1.45 0.00	58.92 -1.51 0.00	56.46 -1.57 0.00	55.43 -1.48 0.00	55.79 -1.37 0.00	54.56 -1.75 0.00	52.18 -1.78 0.00	51.42 -1.65 0.00	51.87 -2.11 0.00	52.35 -1.56 0.00	52.45 -1.46 0.00	56.87 -1.76 0.00	52.41 -0.85 0.00	45.70 -2.00 0.00	37.03 -2.70 0.00
YORK___WARBASSE 23770	36.59 2.65 0.00	28.69 2.05 0.00	27.06 1.79 0.00	28.61 1.97 0.00	28.57 1.99 0.00	40.45 2.89 0.00	48.45 3.63 -0.01	68.91 3.25 -11.53	70.01 3.64 -8.60	70.18 4.17 -5.58	70.18 4.59 -5.16	70.23 4.64 -7.56	73.49 4.50 -12.08	72.40 4.52 -10.72	70.23 4.56 -9.36	79.74 4.48 -21.30	72.26 4.35 -14.84	73.30 4.43 -14.89	83.69 4.20 -25.58	82.05 4.15 -23.99	70.18 4.57 -6.98	69.95 3.94 -12.75	69.91 3.53 -18.68	49.76 3.22 -6.81