

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/08/2004

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	39.33	33.30	29.32	27.51	27.46	33.72	53.80	58.69	60.75	62.25	63.99	66.60	68.23	70.71	74.51	82.77	86.43	75.65	67.55	64.45	66.28	62.19	60.17	58.97
24138	3.25	2.47	2.12	1.94	1.87	2.50	4.62	4.81	5.21	5.30	5.76	6.27	6.26	6.37	6.90	7.10	7.24	7.19	6.47	6.23	6.24	5.50	5.32	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	-9.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.24
74TH STREET_GT_1	39.33	33.30	29.32	27.51	27.46	33.72	53.80	58.69	60.75	62.25	63.99	66.60	68.23	70.71	74.51	82.77	86.43	75.65	67.55	64.45	66.28	62.19	60.17	58.97
24260	3.25	2.47	2.12	1.94	1.87	2.50	4.62	4.81	5.21	5.30	5.76	6.27	6.26	6.37	6.90	7.10	7.24	7.19	6.47	6.23	6.24	5.50	5.32	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	-9.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.24
74TH STREET_GT_2	39.33	33.30	29.32	27.51	27.46	33.72	53.80	58.69	60.75	62.25	63.99	66.60	68.23	70.71	74.51	82.77	86.43	75.65	67.55	64.45	66.28	62.19	60.17	58.97
24261	3.25	2.47	2.12	1.94	1.87	2.50	4.62	4.81	5.21	5.30	5.76	6.27	6.26	6.37	6.90	7.10	7.24	7.19	6.47	6.23	6.24	5.50	5.32	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	-9.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.24
ADK HUDSON___FALLS	37.78	32.12	28.29	26.54	26.56	32.59	51.59	54.48	55.54	58.77	60.56	63.11	64.76	67.24	70.65	71.92	72.78	72.36	64.44	61.36	63.34	59.52	57.59	56.38
24011	1.70	1.29	1.09	0.97	0.97	1.37	2.41	2.20	2.39	1.82	2.33	2.78	2.79	2.90	3.04	3.03	3.13	3.90	3.36	3.14	3.30	2.83	2.74	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.78	32.12	28.29	26.54	26.56	32.59	51.59	54.48	55.54	58.77	60.56	63.11	64.76	67.24	70.65	71.92	72.78	72.36	64.44	61.36	63.34	59.52	57.59	56.38
23798	1.70	1.29	1.09	0.97	0.97	1.37	2.41	2.20	2.39	1.82	2.33	2.78	2.79	2.90	3.04	3.03	3.13	3.90	3.36	3.14	3.30	2.83	2.74	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.78	32.12	28.29	26.54	26.56	32.59	51.59	54.48	55.54	58.77	60.56	63.11	64.76	67.24	70.65	71.92	72.78	72.36	64.44	61.36	63.34	59.52	57.59	56.38
24028	1.70	1.29	1.09	0.97	0.97	1.37	2.41	2.20	2.39	1.82	2.33	2.78	2.79	2.90	3.04	3.03	3.13	3.90	3.36	3.14	3.30	2.83	2.74	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.03	32.40	28.56	26.80	26.82	32.81	51.84	54.68	55.70	59.46	61.08	63.47	65.19	67.62	71.06	72.40	73.27	72.16	64.32	61.31	63.22	59.52	57.65	56.59
23527	1.95	1.57	1.36	1.23	1.23	1.59	2.66	2.40	2.55	2.51	2.85	3.14	3.22	3.28	3.45	3.51	3.62	3.70	3.24	3.09	3.18	2.83	2.80	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.14	32.49	28.67	26.90	26.90	32.94	52.03	55.05	56.02	59.97	61.55	64.01	65.69	68.14	71.60	72.95	73.76	72.64	64.74	61.71	63.64	59.98	58.09	56.75
24190	2.06	1.66	1.47	1.33	1.31	1.72	2.85	2.77	2.87	3.02	3.32	3.68	3.72	3.80	3.99	4.06	4.11	4.18	3.66	3.49	3.60	3.29	3.24	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.14	32.49	28.67	26.90	26.90	32.94	52.03	55.05	56.02	59.97	61.55	64.01	65.69	68.14	71.60	72.95	73.76	72.64	64.74	61.71	63.64	59.98	58.09	56.75
23571	2.06	1.66	1.47	1.33	1.31	1.72	2.85	2.77	2.87	3.02	3.32	3.68	3.72	3.80	3.99	4.06	4.11	4.18	3.66	3.49	3.60	3.29	3.24	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.14	32.49	28.67	26.90	26.90	32.94	52.03	55.05	56.02	59.97	61.55	64.01	65.69	68.14	71.60	72.95	73.76	72.64	64.74	61.71	63.64	59.98	58.09	56.75
23572	2.06	1.66	1.47	1.33	1.31	1.72	2.85	2.77	2.87	3.02	3.32	3.68	3.72	3.80	3.99	4.06	4.11	4.18	3.66	3.49	3.60	3.29	3.24	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.14	32.49	28.67	26.90	26.90	32.94	52.03	55.05	56.02	59.97	61.55	64.01	65.69	68.14	71.60	72.95	73.76	72.64	64.74	61.71	63.64	59.98	58.09	56.75
23573	2.06	1.66	1.47	1.33	1.31	1.72	2.85	2.77	2.87	3.02	3.32	3.68	3.72	3.80	3.99	4.06	4.11	4.18	3.66	3.49	3.60	3.29	3.24	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.14	32.49	28.67	26.90	26.90	32.94	52.03	55.05	56.02	59.97	61.55	64.01	65.69	68.14	71.60	72.95	73.76	72.64	64.74	61.71	63.64	59.98	58.09	56.75
23574	2.06	1.66	1.47	1.33	1.31	1.72	2.85	2.77	2.87	3.02	3.32	3.68	3.72	3.80	3.99	4.06	4.11	4.18	3.66	3.49	3.60	3.29	3.24	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.32 -0.76 0.00	30.21 -0.62 0.00	26.49 -0.71 0.00	24.96 -0.61 0.00	25.05 -0.54 0.00	30.35 -0.87 0.00	47.95 -1.23 0.00	50.87 -1.41 0.00	51.71 -1.44 0.00	55.41 -1.54 0.00	56.72 -1.51 0.00	58.70 -1.63 0.00	60.30 -1.67 0.00	62.67 -1.67 0.00	65.45 -2.16 0.00	67.03 -1.86 0.00	67.77 -1.88 0.00	66.13 -2.33 0.00	59.37 -1.71 0.00	56.53 -1.69 0.00	58.36 -1.68 0.00	54.76 -1.93 0.00	53.09 -1.76 0.00	52.04 -1.50 0.00
ALLEGHENY___COGEN 23514	34.46 -1.62 0.00	29.35 -1.48 0.00	26.22 -0.98 0.00	24.60 -0.97 0.00	24.69 -0.90 0.00	30.22 -1.00 0.00	46.97 -2.21 0.00	52.38 0.10 0.00	52.03 -1.12 0.00	56.67 -0.28 0.00	58.52 0.29 0.00	58.46 -1.87 0.00	60.54 -1.43 0.00	62.15 -2.19 0.00	65.85 -1.76 0.00	66.55 -2.34 0.00	67.07 -2.58 0.00	66.20 -2.26 0.00	59.31 -1.77 0.00	57.00 -1.22 0.00	58.84 -1.20 0.00	56.58 -0.11 0.00	54.58 -0.27 0.00	51.24 -2.30 0.00
AMERICAN_REF_FUEL 24010	31.75 -4.33 0.00	27.38 -3.45 0.00	24.45 -2.75 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.22 -3.00 0.00	42.29 -6.89 0.00	47.84 -4.44 0.00	48.05 -5.10 0.00	51.94 -5.01 0.00	53.75 -4.48 0.00	55.02 -5.31 0.00	56.83 -5.14 0.00	58.87 -5.47 0.00	62.74 -4.87 0.00	63.03 -5.86 0.00	63.73 -5.92 0.00	63.05 -5.41 0.00	55.83 -5.25 0.00	53.27 -4.95 0.00	54.64 -5.40 0.00	53.06 -3.63 0.00	49.64 -5.21 0.00	46.63 -6.91 0.00
ARTHUR_KILL_GT_1 23520	39.37 3.28 -0.01	33.39 2.56 0.00	29.40 2.20 0.00	27.56 1.99 0.00	27.56 1.97 0.00	33.75 2.53 0.00	53.80 4.62 0.00	63.02 4.44 -6.30	81.19 5.00 -23.04	91.62 5.13 -29.54	91.87 5.65 -27.99	97.87 6.15 -31.39	107.90 6.20 -39.73	130.14 6.24 -59.56	129.96 6.69 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.32 7.05 -54.81	93.94 6.35 -26.51	92.11 6.11 -27.78	92.49 6.12 -26.33	89.94 5.33 -27.92	78.48 4.99 -18.64	64.47 4.82 -6.11
ARTHUR_KILL_2 23512	39.37 3.28 -0.01	33.39 2.56 0.00	29.40 2.20 0.00	27.56 1.99 0.00	27.56 1.97 0.00	33.75 2.53 0.00	53.80 4.62 0.00	63.02 4.44 -6.30	81.19 5.00 -23.04	91.62 5.13 -29.54	91.87 5.65 -27.99	97.87 6.15 -31.39	107.90 6.20 -39.73	130.14 6.24 -59.56	129.96 6.69 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.32 7.05 -54.81	93.94 6.35 -26.51	92.11 6.11 -27.78	92.49 6.12 -26.33	89.94 5.33 -27.92	78.48 4.99 -18.64	64.47 4.82 -6.11
ARTHUR_KILL_3 23513	39.25 3.17 0.00	33.23 2.40 0.00	29.27 2.07 0.00	27.44 1.87 0.00	27.38 1.79 0.00	33.66 2.44 0.00	53.70 4.52 0.00	63.28 4.71 -6.29	66.94 5.10 -8.69	70.92 5.18 -8.79	72.27 5.71 -8.33	75.82 6.15 -9.34	79.86 6.07 -11.82	88.24 6.18 -17.72	90.86 6.69 -16.56	98.23 6.89 -22.45	100.76 7.03 -24.08	91.74 6.98 -16.30	75.32 6.35 -7.89	72.59 6.11 -8.26	73.99 6.12 -7.83	70.38 5.39 -8.30	65.66 5.27 -5.54	64.74 5.09 -6.11
ASHOKAN____ 23654	37.85 1.77 0.00	32.31 1.48 0.00	28.42 1.22 0.00	26.77 1.20 0.00	26.66 1.07 0.00	32.63 1.41 0.00	51.84 2.66 0.00	54.01 1.73 0.00	55.81 2.66 0.00	59.80 2.85 0.00	61.37 3.14 0.00	64.07 3.74 0.00	65.44 3.47 0.00	67.49 3.15 0.00	71.26 3.65 0.00	72.61 3.72 0.00	73.69 4.04 0.00	72.02 3.56 0.00	64.62 3.54 0.00	61.89 3.67 0.00	63.34 3.30 0.00	59.13 2.44 0.00	56.77 1.92 0.00	56.32 2.78 0.00
ASTORIA 5-9____ 23662	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA GT2____ 23536	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA GT3____ 23731	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA GT4____ 23727	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT2_1 24094	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT2_2 24095	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT2_3 24096	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT2_4 24097	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT3_1 24098	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24

ASTORIA_GT3_2 24099	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT3_3 24100	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT3_4 24101	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT4_1 24102	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT4_2 24103	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT4_3 24104	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT4_4 24105	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.22 6.89 -59.44	135.11 7.03 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT_1 23523	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ASTORIA_GT_10 24110	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ASTORIA_GT_11 24225	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ASTORIA_GT_12 24226	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ASTORIA_GT_13 24227	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ASTORIA_GT_5 24106	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT_7 24107	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA_GT_8 24108	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTORIA___2 24149	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24

ASTORIA___3 23516	39.41 3.32 -0.01	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.53 1.94 0.00	33.81 2.59 0.00	53.90 4.72 0.00	74.87 4.86 -17.73	81.19 5.00 -23.04	91.56 5.07 -29.54	91.75 5.53 -27.99	97.69 5.97 -31.39	107.65 5.95 -39.73	129.95 6.05 -59.56	129.83 6.56 -55.66	135.08 6.75 -59.44	134.98 6.90 -58.43	130.12 6.85 -54.81	93.76 6.17 -26.51	91.94 5.94 -27.78	92.31 5.94 -26.33	89.83 5.22 -27.92	78.76 5.27 -18.64	78.75 5.25 -19.96
ASTORIA___4 23517	39.44 3.36 0.00	33.36 2.53 0.00	29.38 2.18 0.00	27.56 1.99 0.00	27.48 1.89 0.00	33.78 2.56 0.00	53.90 4.72 0.00	74.82 4.81 -17.73	81.08 4.89 -23.04	91.62 5.13 -29.54	91.64 5.42 -27.99	97.57 5.85 -31.39	107.53 5.83 -39.73	129.88 5.98 -59.56	129.76 6.49 -55.66	134.94 6.61 -59.44	134.84 6.76 -58.43	130.05 6.78 -54.81	93.64 6.05 -26.51	91.82 5.82 -27.78	92.25 5.88 -26.33	76.81 5.22 -14.90	74.82 5.21 -14.76	73.03 5.25 -14.24
ASTORIA___5 23518	39.47 3.39 0.00	33.39 2.56 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.45 5.26 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.06 6.47 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.15 5.56 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
ASTRIA 10-13___ 23663	39.48 3.39 -0.01	33.42 2.59 0.00	29.46 2.26 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
ATHENS_STG_1 23668	37.81 1.73 0.00	32.25 1.42 0.00	28.45 1.25 0.00	26.72 1.15 0.00	26.69 1.10 0.00	32.63 1.41 0.00	51.59 2.41 0.00	54.48 2.20 0.00	55.44 2.29 0.00	59.29 2.34 0.00	60.79 2.56 0.00	63.17 2.84 0.00	64.76 2.79 0.00	67.17 2.83 0.00	70.58 2.97 0.00	71.99 3.10 0.00	72.85 3.20 0.00	71.68 3.22 0.00	64.01 2.93 0.00	61.01 2.79 0.00	62.86 2.82 0.00	59.18 2.49 0.00	57.43 2.58 0.00	56.32 2.78 0.00
ATHENS_STG_2 23670	37.81 1.73 0.00	32.25 1.42 0.00	28.45 1.25 0.00	26.72 1.15 0.00	26.69 1.10 0.00	32.63 1.41 0.00	51.59 2.41 0.00	54.48 2.20 0.00	55.49 2.34 0.00	59.29 2.34 0.00	60.79 2.56 0.00	63.17 2.84 0.00	64.82 2.85 0.00	67.17 2.83 0.00	70.65 3.04 0.00	71.99 3.10 0.00	72.85 3.20 0.00	71.68 3.22 0.00	64.01 2.93 0.00	61.01 2.79 0.00	62.86 2.82 0.00	59.18 2.49 0.00	57.43 2.58 0.00	56.32 2.78 0.00
ATHENS_STG_3 23677	37.81 1.73 0.00	32.25 1.42 0.00	28.45 1.25 0.00	26.72 1.15 0.00	26.69 1.10 0.00	32.63 1.41 0.00	51.59 2.41 0.00	54.48 2.20 0.00	55.44 2.29 0.00	59.29 2.34 0.00	60.79 2.56 0.00	63.17 2.84 0.00	64.76 2.79 0.00	67.17 2.83 0.00	70.58 2.97 0.00	71.99 3.10 0.00	72.85 3.20 0.00	71.68 3.22 0.00	64.01 2.93 0.00	61.01 2.79 0.00	62.86 2.82 0.00	59.18 2.49 0.00	57.43 2.58 0.00	56.32 2.78 0.00
BARRETT 1-8___GRP4 24034	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT 9-12___GRP3 24033	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_1 23704	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_10 23701	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_11 23702	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_12 23703	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_2 23705	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_3 23706	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_4 23707	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24

BARRETT_IC_5 23708	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_6 23709	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_7 23710	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_8 23711	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT_IC_9 23700	46.42 3.61 -6.73	33.73 2.90 0.00	29.68 2.48 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.19 2.97 0.00	55.20 4.97 -1.05	77.68 5.02 -20.38	82.26 5.37 -23.74	83.11 5.24 -20.92	82.78 5.65 -18.90	95.86 6.15 -29.38	81.76 6.07 -13.72	82.58 6.56 -11.68	86.37 6.56 -12.20	82.82 7.10 -6.83	89.05 7.59 -11.81	82.78 6.98 -7.34	81.96 6.23 -14.65	79.31 5.94 -15.15	82.08 5.88 -16.16	78.94 5.33 -16.92	76.41 5.16 -16.40	76.24 5.46 -17.24
BARRETT___1 23545	46.35 3.54 -6.73	33.70 2.87 0.00	29.62 2.42 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.16 2.94 0.00	55.10 4.87 -1.05	77.31 4.65 -20.38	81.89 5.00 -23.74	82.65 4.78 -20.92	82.31 5.18 -18.90	95.38 5.67 -29.38	81.33 5.64 -13.72	82.13 6.11 -11.68	85.96 6.15 -12.20	82.40 6.68 -6.83	88.49 7.03 -11.81	82.30 6.50 -7.34	81.59 5.86 -14.65	78.90 5.53 -15.15	81.72 5.52 -16.16	78.49 4.88 -16.92	76.08 4.83 -16.40	76.03 5.25 -17.24
BARRETT___2 23546	46.35 3.54 -6.73	33.70 2.87 0.00	29.62 2.42 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.16 2.94 0.00	55.08 4.87 -1.03	77.31 4.91 -7.48	81.89 5.00 -7.19	82.65 4.78 -8.81	82.31 5.18 -9.94	95.38 5.67 -14.60	81.33 5.64 -12.57	82.13 6.11 -11.66	85.96 6.15 -12.20	82.40 6.68 -6.81	88.49 7.03 -11.79	82.30 6.50 -7.32	81.59 5.86 -11.87	78.90 5.53 -14.43	81.72 5.52 -13.24	78.49 4.88 -15.25	76.08 4.83 -9.04	76.03 5.25 -17.24
BEAVER RIVER___HYD 24048	35.32 -0.76 0.00	29.94 -0.89 0.00	26.30 -0.90 0.00	24.83 -0.74 0.00	24.87 -0.72 0.00	30.19 -1.03 0.00	48.25 -0.93 0.00	51.29 -0.99 0.00	51.98 -1.17 0.00	55.92 -1.03 0.00	57.24 -0.99 0.00	59.18 -1.15 0.00	60.85 -1.12 0.00	63.57 -0.77 0.00	66.53 -1.08 0.00	67.72 -1.17 0.00	68.26 -1.39 0.00	66.41 -2.05 0.00	59.49 -1.59 0.00	56.53 -1.69 0.00	58.42 -1.62 0.00	55.44 -1.25 0.00	53.42 -1.43 0.00	52.20 -1.34 0.00
BEEBEE_GT_13 23619	37.20 1.12 0.00	31.45 0.62 0.00	27.99 0.79 0.00	26.29 0.72 0.00	26.36 0.77 0.00	32.16 0.94 0.00	50.46 1.28 0.00	55.57 3.29 0.00	54.43 1.28 0.00	59.06 2.11 0.00	60.91 2.68 0.00	62.86 2.53 0.00	64.94 2.97 0.00	67.56 3.22 0.00	71.53 3.92 0.00	72.40 3.51 0.00	73.06 3.41 0.00	72.02 3.56 0.00	63.77 2.69 0.00	60.72 2.50 0.00	62.98 2.94 0.00	60.37 3.68 0.00	57.98 3.13 0.00	55.15 1.61 0.00
BETHLEHEM___STEEL 23779	31.86 -4.22 0.00	27.53 -3.30 0.00	24.67 -2.53 0.00	23.22 -2.35 0.00	23.26 -2.33 0.00	28.47 -2.75 0.00	43.08 -6.10 0.00	48.93 -3.35 0.00	49.38 -3.77 0.00	53.53 -3.42 0.00	55.38 -2.85 0.00	56.77 -3.56 0.00	58.75 -3.22 0.00	60.87 -3.47 0.00	64.77 -2.84 0.00	65.17 -3.72 0.00	65.75 -3.90 0.00	65.17 -3.29 0.00	57.54 -3.54 0.00	55.02 -3.20 0.00	56.56 -3.48 0.00	54.42 -2.27 0.00	50.63 -4.22 0.00	47.22 -6.32 0.00
BINGHAMTON___COGEN 23790	34.82 -1.26 0.00	29.84 -0.99 0.00	26.57 -0.63 0.00	24.98 -0.59 0.00	25.00 -0.59 0.00	30.56 -0.66 0.00	48.00 -1.18 0.00	52.28 0.00 0.00	53.15 0.00 0.00	57.41 0.46 0.00	58.87 0.64 0.00	60.93 0.60 0.00	62.78 0.81 0.00	65.18 0.84 0.00	68.62 1.01 0.00	69.72 0.83 0.00	70.35 0.70 0.00	69.56 1.10 0.00	61.75 0.67 0.00	59.04 0.82 0.00	60.88 0.84 0.00	57.43 0.74 0.00	54.69 -0.16 0.00	51.99 -1.55 0.00
BLACK RIVER___HYD 24047	35.11 -0.97 0.00	29.72 -1.11 0.00	26.11 -1.09 0.00	24.68 -0.89 0.00	24.69 -0.90 0.00	30.00 -1.22 0.00	48.05 -1.13 0.00	51.13 -1.15 0.00	51.87 -1.28 0.00	55.92 -1.03 0.00	57.12 -1.11 0.00	59.12 -1.21 0.00	60.79 -1.18 0.00	63.70 -0.64 0.00	66.66 -0.95 0.00	67.72 -1.17 0.00	68.19 -1.46 0.00	66.13 -2.33 0.00	59.25 -1.83 0.00	56.24 -1.98 0.00	58.18 -1.86 0.00	55.33 -1.36 0.00	53.09 -1.76 0.00	51.88 -1.66 0.00
BLUE_CIRC_CHEM_DRP 24182	37.67 1.59 0.00	32.12 1.29 0.00	28.34 1.14 0.00	26.59 1.02 0.00	26.59 1.00 0.00	32.53 1.31 0.00	51.25 2.07 0.00	54.21 1.93 0.00	55.17 2.02 0.00	59.06 2.11 0.00	60.56 2.33 0.00	62.98 2.65 0.00	64.63 2.66 0.00	66.98 2.64 0.00	70.38 2.77 0.00	71.78 2.89 0.00	72.58 2.93 0.00	71.47 3.01 0.00	63.71 2.63 0.00	60.72 2.50 0.00	62.62 2.58 0.00	58.96 2.27 0.00	57.15 2.30 0.00	55.90 2.36 0.00
BOC_GAS_DRP 24189	37.60 1.52 0.00	32.09 1.26 0.00	28.29 1.09 0.00	26.57 1.00 0.00	26.56 0.97 0.00	32.47 1.25 0.00	51.25 2.07 0.00	54.21 1.93 0.00	55.17 2.02 0.00	59.00 2.05 0.00	60.50 2.27 0.00	62.86 2.53 0.00	64.51 2.54 0.00	66.91 2.57 0.00	70.31 2.70 0.00	71.65 2.76 0.00	72.44 2.79 0.00	71.34 2.88 0.00	63.65 2.57 0.00	60.67 2.45 0.00	62.50 2.46 0.00	58.96 2.27 0.00	57.10 2.25 0.00	55.90 2.36 0.00
BOWLINE___1 23526	38.50 2.42 0.00	32.65 1.82 0.00	28.78 1.58 0.00	27.00 1.43 0.00	26.95 1.36 0.00	33.06 1.84 0.00	52.57 3.39 0.00	55.57 3.29 0.00	56.82 3.67 0.00	60.48 3.53 0.00	62.07 3.84 0.00	64.49 4.16 0.00	66.12 4.15 0.00	68.52 4.18 0.00	72.21 4.60 0.00	73.64 4.75 0.00	74.53 4.88 0.00	73.25 4.79 0.00	65.42 4.34 0.00	62.41 4.19 0.00	64.18 4.14 0.00	60.32 3.63 0.00	58.36 3.51 0.00	57.17 3.69 0.06
BOWLINE___2 23595	38.50 2.42 0.00	32.65 1.82 0.00	28.78 1.58 0.00	27.00 1.43 0.00	26.95 1.36 0.00	33.06 1.84 0.00	52.57 3.39 0.00	55.57 3.29 0.00	56.82 3.67 0.00	60.65 3.70 0.00	62.36 4.13 0.00	64.79 4.46 0.00	66.49 4.52 0.00	68.84 4.50 0.00	72.55 4.94 0.00	73.99 5.10 0.00	74.87 5.22 0.00	73.59 5.13 0.00	65.72 4.64 0.00	62.70 4.48 0.00	64.48 4.44 0.00	60.54 3.85 0.00	58.52 3.67 0.00	57.28 3.80 0.06

BROOKHAVEN___DRP 24191	46.53 3.72 -6.73	33.76 2.93 0.00	29.65 2.45 0.00	27.69 2.12 0.00	27.66 2.07 0.00	34.22 3.00 0.00	55.41 5.21 -1.02	58.63 5.44 -0.91	60.71 5.69 -1.87	67.62 5.75 -4.92	71.36 6.06 -7.07	76.83 6.64 -9.86	80.92 6.75 -12.20	82.81 6.82 -11.65	87.18 7.37 -12.20	83.54 7.85 -6.80	89.30 7.87 -11.78	83.50 7.74 -7.30	78.96 6.90 -10.98	78.88 6.46 -14.20	78.94 6.60 -12.30	77.24 5.84 -14.71	64.47 5.32 -4.30	59.34 5.25 -0.55
BROOKLYN_NAVY_YARD 23515	39.40 3.32 0.00	33.36 2.53 0.00	29.38 2.18 0.00	27.56 1.99 0.00	27.51 1.92 0.00	33.78 2.56 0.00	53.90 4.72 0.00	58.79 4.91 -1.60	60.91 5.37 -2.39	62.42 5.47 0.00	64.17 5.94 0.00	66.79 6.46 0.00	68.42 6.45 0.00	70.90 6.56 0.00	74.71 7.10 0.00	82.97 7.30 -6.78	86.64 7.45 -9.54	75.85 7.39 0.00	67.74 6.66 0.00	64.62 6.40 0.00	66.46 6.42 0.00	62.36 5.67 0.00	60.33 5.48 0.00	59.13 5.35 -0.24
BURROWS___LYONSDAL 23803	36.19 0.11 0.00	30.74 -0.09 0.00	27.06 -0.14 0.00	25.52 -0.05 0.00	25.54 -0.05 0.00	31.10 -0.12 0.00	49.48 0.30 0.00	52.70 0.42 0.00	53.36 0.21 0.00	57.35 0.40 0.00	58.70 0.47 0.00	60.69 0.36 0.00	62.40 0.43 0.00	65.05 0.71 0.00	68.29 0.68 0.00	69.44 0.55 0.00	70.07 0.42 0.00	68.53 0.07 0.00	61.20 0.12 0.00	58.28 0.06 0.00	60.16 0.12 0.00	57.03 0.34 0.00	55.01 0.16 0.00	53.65 0.11 0.00
CALPINE BETH_PAGE_GT4 24209	46.53 3.72 -6.73	33.79 2.96 0.00	29.70 2.50 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.25 3.03 0.00	55.51 5.31 -1.02	60.29 5.65 -2.36	62.78 5.95 -3.68	69.23 6.04 -6.24	72.73 6.46 -8.04	78.56 6.76 -11.47	81.17 6.88 -12.32	83.00 7.01 -11.65	87.38 7.57 -12.20	83.75 8.06 -6.80	89.51 8.08 -11.78	83.78 8.01 -7.31	79.38 7.02 -11.28	79.20 6.70 -14.28	79.38 6.72 -12.62	77.54 5.95 -14.90	65.94 5.87 -5.22	61.39 5.84 -2.01
CALSPAN___DRP 24200	31.86 -4.22 0.00	27.53 -3.30 0.00	24.67 -2.53 0.00	23.22 -2.35 0.00	23.26 -2.33 0.00	28.47 -2.75 0.00	43.08 -6.10 0.00	48.93 -3.35 0.00	49.38 -3.77 0.00	53.53 -3.42 0.00	55.38 -2.85 0.00	56.77 -3.56 0.00	58.75 -3.22 0.00	60.87 -3.47 0.00	64.77 -2.84 0.00	65.17 -3.72 0.00	65.75 -3.90 0.00	65.17 -3.29 0.00	57.54 -3.54 0.00	55.02 -3.20 0.00	56.56 -3.48 0.00	54.42 -2.27 0.00	50.63 -4.22 0.00	47.22 -6.32 0.00
CARR STREET_E__SYR 24060	34.89 -1.19 0.00	29.84 -0.99 0.00	26.41 -0.79 0.00	24.83 -0.74 0.00	24.85 -0.74 0.00	30.38 -0.84 0.00	47.70 -1.48 0.00	51.29 -0.99 0.00	52.09 -1.06 0.00	55.98 -0.97 0.00	57.12 -1.11 0.00	59.06 -1.27 0.00	60.73 -1.24 0.00	63.12 -1.22 0.00	66.46 -1.15 0.00	67.65 -1.24 0.00	68.33 -1.32 0.00	67.30 -1.16 0.00	59.92 -1.16 0.00	57.11 -1.11 0.00	58.96 -1.08 0.00	55.95 -0.74 0.00	53.92 -0.93 0.00	51.88 -1.66 0.00
CARTHAGE___PAPER 23857	35.18 -0.90 0.00	29.81 -1.02 0.00	26.19 -1.01 0.00	24.73 -0.84 0.00	24.77 -0.82 0.00	30.06 -1.16 0.00	48.15 -1.03 0.00	51.23 -1.05 0.00	51.87 -1.28 0.00	55.92 -1.03 0.00	57.18 -1.05 0.00	59.12 -1.21 0.00	60.79 -1.18 0.00	63.63 -0.71 0.00	66.60 -1.01 0.00	67.72 -1.17 0.00	68.19 -1.46 0.00	66.20 -2.26 0.00	59.37 -1.71 0.00	56.36 -1.86 0.00	58.24 -1.80 0.00	55.39 -1.30 0.00	53.20 -1.65 0.00	51.99 -1.55 0.00
CE_DUNWOOD___DRP 24194	38.89 2.81 0.00	32.96 2.13 0.00	29.05 1.85 0.00	27.26 1.69 0.00	27.20 1.61 0.00	33.37 2.15 0.00	53.16 3.98 0.00	56.37 4.03 -0.06	57.47 4.41 0.09	61.45 4.50 0.00	63.18 4.95 0.00	65.70 5.37 0.00	67.36 5.39 0.00	69.81 5.47 0.00	73.49 5.88 0.00	81.80 6.13 -6.78	85.46 6.27 -9.54	74.62 6.16 0.00	66.64 5.56 0.00	63.58 5.36 0.00	65.44 5.40 0.00	61.40 4.71 0.00	59.40 4.55 0.00	57.95 4.50 0.09
CE_MILLWOOD___DRP 24193	38.75 2.67 0.00	32.86 2.03 0.00	28.94 1.74 0.00	27.16 1.59 0.00	27.13 1.54 0.00	33.28 2.06 0.00	52.97 3.79 0.00	56.15 3.82 -0.05	57.28 4.20 0.07	61.22 4.27 0.00	62.95 4.72 0.00	65.52 5.19 0.00	67.11 5.14 0.00	69.62 5.28 0.00	73.29 5.68 0.00	81.59 5.92 -6.78	85.25 6.06 -9.54	74.42 5.96 0.00	66.45 5.37 0.00	63.34 5.12 0.00	65.20 5.16 0.00	61.17 4.48 0.00	59.18 4.33 0.00	57.81 4.34 0.07
CE_NYC2_DRP 24202	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.62 2.05 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.08 6.38 -39.73	130.40 6.50 -59.56	130.23 6.96 -55.66	135.56 7.23 -59.44	135.46 7.38 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
CE_NYC_DRP 24195	39.36 3.28 0.00	33.33 2.50 0.00	29.35 2.15 0.00	27.54 1.97 0.00	27.48 1.89 0.00	33.75 2.53 0.00	53.85 4.67 0.00	58.67 4.86 -1.53	60.91 5.26 -2.50	62.36 5.41 0.00	64.11 5.88 0.00	66.66 6.33 0.00	68.35 6.38 0.00	70.84 6.50 0.00	74.57 6.96 0.00	82.90 7.23 -6.78	86.57 7.38 -9.54	75.72 7.26 0.00	67.68 6.60 0.00	64.57 6.35 0.00	66.40 6.36 0.00	62.30 5.61 0.00	60.28 5.43 0.00	59.08 5.30 -0.24
CH_MIDHUDSON___DRP 24192	38.39 2.31 0.00	32.59 1.76 0.00	28.75 1.55 0.00	27.00 1.43 0.00	26.97 1.38 0.00	32.97 1.75 0.00	52.48 3.30 0.00	55.31 3.03 0.00	56.55 3.40 0.00	60.42 3.47 0.00	62.07 3.84 0.00	64.61 4.28 0.00	66.18 4.21 0.00	68.52 4.18 0.00	72.14 4.53 0.00	73.64 4.75 0.00	74.53 4.88 0.00	73.25 4.79 0.00	65.42 4.34 0.00	62.47 4.25 0.00	64.18 4.14 0.00	60.20 3.51 0.00	58.36 3.51 0.00	57.29 3.75 0.00
CH_MISC_IPPS 23765	37.81 1.73 0.00	32.09 1.26 0.00	28.40 1.20 0.00	26.80 1.23 0.00	26.74 1.15 0.00	32.47 1.25 0.00	51.69 2.51 0.00	54.32 2.04 0.00	55.70 2.55 0.00	59.57 2.62 0.00	61.20 2.97 0.00	63.77 3.44 0.00	65.25 3.28 0.00	67.56 3.22 0.00	71.19 3.58 0.00	72.68 3.79 0.00	73.62 3.97 0.00	72.23 3.77 0.00	64.56 3.48 0.00	61.60 3.38 0.00	63.28 3.24 0.00	59.30 2.61 0.00	57.37 2.52 0.00	56.43 2.89 0.00
CH_RES_BVR_FALLS 23983	35.86 -0.22 0.00	30.68 -0.15 0.00	27.04 -0.16 0.00	25.44 -0.13 0.00	25.46 -0.13 0.00	31.03 -0.19 0.00	48.88 -0.30 0.00	51.91 -0.37 0.00	52.83 -0.32 0.00	56.61 -0.34 0.00	57.88 -0.35 0.00	59.97 -0.36 0.00	61.60 -0.37 0.00	63.95 -0.39 0.00	67.14 -0.47 0.00	68.41 -0.48 0.00	69.16 -0.49 0.00	67.91 -0.55 0.00	60.65 -0.43 0.00	57.81 -0.41 0.00	59.62 -0.42 0.00	56.24 -0.45 0.00	54.41 -0.44 0.00	53.17 -0.37 0.00
CH_RES_NIAGARA 23895	31.79 -4.29 0.00	27.41 -3.42 0.00	24.48 -2.72 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.25 -2.97 0.00	42.25 -6.93 0.00	47.78 -4.50 0.00	48.05 -5.10 0.00	51.88 -5.07 0.00	53.63 -4.60 0.00	54.90 -5.43 0.00	56.70 -5.27 0.00	58.81 -5.53 0.00	62.67 -4.94 0.00	62.97 -5.92 0.00	63.59 -6.06 0.00	62.98 -5.48 0.00	55.71 -5.37 0.00	53.10 -5.12 0.00	54.52 -5.52 0.00	53.01 -3.68 0.00	49.58 -5.27 0.00	46.69 -6.85 0.00
CH_RES_SYRACUSE 23985	34.89 -1.19 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.38 -0.84 0.00	47.80 -1.38 0.00	51.39 -0.89 0.00	52.25 -0.90 0.00	56.15 -0.80 0.00	57.30 -0.93 0.00	59.24 -1.09 0.00	60.92 -1.05 0.00	63.37 -0.97 0.00	66.66 -0.95 0.00	67.86 -1.03 0.00	68.54 -1.11 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	54.08 -0.77 0.00	51.88 -1.66 0.00

CORNELL____ 23752	33.12 -2.96 0.00	28.33 -2.50 0.00	25.19 -2.01 0.00	23.83 -1.74 0.00	23.90 -1.69 0.00	29.03 -2.19 0.00	45.69 -3.49 0.00	49.88 -2.40 0.00	50.81 -2.34 0.00	55.01 -1.94 0.00	56.42 -1.81 0.00	58.40 -1.93 0.00	60.11 -1.86 0.00	62.73 -1.61 0.00	66.06 -1.55 0.00	67.03 -1.86 0.00	67.56 -2.09 0.00	66.61 -1.85 0.00	59.00 -2.08 0.00	56.24 -1.98 0.00	58.18 -1.86 0.00	55.22 -1.47 0.00	52.27 -2.58 0.00	49.36 -4.18 0.00
COXSACKIE___GT 23611	37.78 1.70 0.00	32.22 1.39 0.00	28.37 1.17 0.00	26.70 1.13 0.00	26.61 1.02 0.00	32.56 1.34 0.00	51.69 2.51 0.00	54.01 1.73 0.00	55.65 2.50 0.00	59.63 2.68 0.00	61.14 2.91 0.00	63.83 3.50 0.00	65.25 3.28 0.00	67.36 3.02 0.00	71.06 3.45 0.00	72.47 3.58 0.00	73.48 3.83 0.00	71.95 3.49 0.00	64.44 3.36 0.00	61.60 3.38 0.00	63.16 3.12 0.00	59.07 2.38 0.00	56.77 1.92 0.00	56.22 2.68 0.00
CRESCENT___HYD 24018	38.06 1.98 0.00	32.40 1.57 0.00	28.59 1.39 0.00	26.82 1.25 0.00	26.82 1.23 0.00	32.84 1.62 0.00	51.93 2.75 0.00	54.84 2.56 0.00	55.86 2.71 0.00	59.68 2.73 0.00	61.32 3.09 0.00	63.77 3.44 0.00	65.44 3.47 0.00	67.88 3.54 0.00	71.33 3.72 0.00	72.68 3.79 0.00	73.48 3.83 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.60 3.38 0.00	63.52 3.48 0.00	59.81 3.12 0.00	57.87 3.02 0.00	56.70 3.16 0.00
CRUCIBLE_METL_DRP 24180	34.89 -1.19 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.38 -0.84 0.00	47.80 -1.38 0.00	51.39 -0.89 0.00	52.25 -0.90 0.00	56.15 -0.80 0.00	57.30 -0.93 0.00	59.24 -1.09 0.00	60.92 -1.05 0.00	63.37 -0.97 0.00	66.66 -0.95 0.00	67.86 -1.03 0.00	68.54 -1.11 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	54.08 -0.77 0.00	51.88 -1.66 0.00
CSC___481_PGEN 24222	46.60 3.79 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.28 3.06 0.00	55.46 5.26 -1.02	58.73 5.54 -0.91	60.81 5.79 -1.87	67.74 5.87 -4.92	71.47 6.17 -7.07	76.95 6.76 -9.86	81.05 6.88 -12.20	82.94 6.95 -11.65	87.31 7.50 -12.20	83.68 7.99 -6.80	89.44 8.01 -11.78	83.63 7.87 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.35 5.95 -14.71	64.53 5.38 -4.30	59.39 5.30 -0.55
DANSKAMMER___1 23586	37.81 1.73 0.00	32.09 1.26 0.00	28.40 1.20 0.00	26.80 1.23 0.00	26.74 1.15 0.00	32.47 1.25 0.00	51.69 2.51 0.00	54.32 2.04 0.00	55.70 2.55 0.00	59.57 2.62 0.00	61.20 2.97 0.00	63.77 3.44 0.00	65.25 3.28 0.00	67.56 3.22 0.00	71.19 3.58 0.00	72.68 3.79 0.00	73.62 3.97 0.00	72.23 3.77 0.00	64.56 3.48 0.00	61.60 3.38 0.00	63.28 3.24 0.00	59.30 2.61 0.00	57.37 2.52 0.00	56.43 2.89 0.00
DANSKAMMER___2 23589	37.81 1.73 0.00	32.09 1.26 0.00	28.40 1.20 0.00	26.80 1.23 0.00	26.74 1.15 0.00	32.47 1.25 0.00	51.69 2.51 0.00	54.32 2.04 0.00	55.70 2.55 0.00	59.57 2.62 0.00	61.20 2.97 0.00	63.77 3.44 0.00	65.25 3.28 0.00	67.56 3.22 0.00	71.19 3.58 0.00	72.68 3.79 0.00	73.62 3.97 0.00	72.23 3.77 0.00	64.56 3.48 0.00	61.60 3.38 0.00	63.28 3.24 0.00	59.30 2.61 0.00	57.37 2.52 0.00	56.43 2.89 0.00
DANSKAMMER___3 23590	37.67 1.59 0.00	32.00 1.17 0.00	28.29 1.09 0.00	26.72 1.15 0.00	26.66 1.07 0.00	32.34 1.12 0.00	51.49 2.31 0.00	54.11 1.83 0.00	55.49 2.34 0.00	59.29 2.34 0.00	60.97 2.74 0.00	63.47 3.14 0.00	65.01 3.04 0.00	67.24 2.90 0.00	70.86 3.25 0.00	72.40 3.51 0.00	73.34 3.69 0.00	71.88 3.42 0.00	64.32 3.24 0.00	61.36 3.14 0.00	63.04 3.00 0.00	59.01 2.32 0.00	57.15 2.30 0.00	56.22 2.68 0.00
DANSKAMMER___4 23591	37.67 1.59 0.00	31.97 1.14 0.00	28.32 1.12 0.00	26.75 1.18 0.00	26.69 1.10 0.00	32.34 1.12 0.00	51.49 2.31 0.00	54.11 1.83 0.00	55.49 2.34 0.00	59.29 2.34 0.00	60.97 2.74 0.00	63.47 3.14 0.00	64.94 2.97 0.00	67.24 2.90 0.00	70.86 3.25 0.00	72.40 3.51 0.00	73.34 3.69 0.00	71.88 3.42 0.00	64.32 3.24 0.00	61.36 3.14 0.00	62.98 2.94 0.00	59.01 2.32 0.00	57.10 2.25 0.00	56.22 2.68 0.00
DANSKAMMER___DIESEL 23592	37.81 1.73 0.00	32.09 1.26 0.00	28.40 1.20 0.00	26.80 1.23 0.00	26.74 1.15 0.00	32.47 1.25 0.00	51.69 2.51 0.00	54.32 2.04 0.00	55.70 2.55 0.00	59.57 2.62 0.00	61.20 2.97 0.00	63.77 3.44 0.00	65.25 3.28 0.00	67.56 3.22 0.00	71.19 3.58 0.00	72.68 3.79 0.00	73.62 3.97 0.00	72.23 3.77 0.00	64.56 3.48 0.00	61.60 3.38 0.00	63.28 3.24 0.00	59.30 2.61 0.00	57.37 2.52 0.00	56.43 2.89 0.00
DASHVILLE___HYD 23610	38.21 2.13 0.00	32.49 1.66 0.00	28.64 1.44 0.00	26.95 1.38 0.00	26.87 1.28 0.00	32.84 1.62 0.00	52.28 3.10 0.00	54.89 2.61 0.00	56.34 3.19 0.00	60.20 3.25 0.00	61.84 3.61 0.00	64.37 4.04 0.00	65.87 3.90 0.00	68.14 3.80 0.00	71.87 4.26 0.00	73.37 4.48 0.00	74.32 4.67 0.00	72.91 4.45 0.00	65.23 4.15 0.00	62.24 4.02 0.00	63.88 3.84 0.00	59.81 3.12 0.00	57.87 3.02 0.00	57.02 3.48 0.00
DOGLEVILLE___HYD 23807	37.60 1.52 0.00	31.91 1.08 0.00	28.15 0.95 0.00	26.49 0.92 0.00	26.51 0.92 0.00	32.38 1.16 0.00	51.49 2.31 0.00	55.16 2.88 0.00	55.86 2.71 0.00	60.08 3.13 0.00	61.55 3.32 0.00	63.77 3.44 0.00	65.56 3.59 0.00	68.26 3.92 0.00	71.73 4.12 0.00	73.02 4.13 0.00	73.83 4.18 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.54 3.32 0.00	63.46 3.42 0.00	60.03 3.34 0.00	57.92 3.07 0.00	56.16 2.62 0.00
DUNKIRK___1 23563	31.07 -5.01 0.00	27.13 -3.70 0.00	24.59 -2.61 0.00	23.17 -2.40 0.00	23.21 -2.38 0.00	28.35 -2.87 0.00	43.18 -6.00 0.00	49.61 -2.67 0.00	50.33 -2.82 0.00	55.07 -1.88 0.00	56.95 -1.28 0.00	58.64 -1.69 0.00	60.79 -1.18 0.00	63.05 -1.29 0.00	66.80 -0.81 0.00	67.37 -1.52 0.00	67.77 -1.88 0.00	67.50 -0.96 0.00	59.37 -1.71 0.00	56.94 -1.28 0.00	58.66 -1.38 0.00	55.61 -1.08 0.00	51.12 -3.73 0.00	46.79 -6.75 0.00
DUNKIRK___2 23564	31.07 -5.01 0.00	27.13 -3.70 0.00	24.59 -2.61 0.00	23.17 -2.40 0.00	23.21 -2.38 0.00	28.35 -2.87 0.00	43.18 -6.00 0.00	49.61 -2.67 0.00	50.33 -2.82 0.00	55.07 -1.88 0.00	56.95 -1.28 0.00	58.64 -1.69 0.00	60.79 -1.18 0.00	63.05 -1.29 0.00	66.80 -0.81 0.00	67.37 -1.52 0.00	67.77 -1.88 0.00	67.50 -0.96 0.00	59.37 -1.71 0.00	56.94 -1.28 0.00	58.66 -1.38 0.00	55.61 -1.08 0.00	51.12 -3.73 0.00	46.79 -6.75 0.00
DUNKIRK___3 23565	31.43 -4.65 0.00	27.28 -3.55 0.00	24.64 -2.56 0.00	23.19 -2.38 0.00	23.26 -2.33 0.00	28.41 -2.81 0.00	43.33 -5.85 0.00	49.51 -2.77 0.00	50.12 -3.03 0.00	54.67 -2.28 0.00	56.54 -1.69 0.00	58.16 -2.17 0.00	60.23 -1.74 0.00	62.47 -1.87 0.00	66.26 -1.35 0.00	66.75 -2.14 0.00	67.21 -2.44 0.00	66.89 -1.57 0.00	58.88 -2.20 0.00	56.42 -1.75 0.00	58.12 -1.92 0.00	55.33 -1.36 0.00	51.12 -3.73 0.00	47.12 -6.42 0.00
DUNKIRK___4 23566	31.43 -4.65 0.00	27.28 -3.55 0.00	24.64 -2.56 0.00	23.19 -2.38 0.00	23.26 -2.33 0.00	28.41 -2.81 0.00	43.33 -5.85 0.00	49.51 -2.77 0.00	50.12 -3.03 0.00	54.67 -2.28 0.00	56.54 -1.69 0.00	58.16 -2.17 0.00	60.23 -1.74 0.00	62.47 -1.87 0.00	66.26 -1.35 0.00	66.75 -2.14 0.00	67.21 -2.44 0.00	66.89 -1.57 0.00	58.88 -2.20 0.00	56.42 -1.80 0.00	58.12 -1.92 0.00	55.33 -1.36 0.00	51.12 -3.73 0.00	47.12 -6.42 0.00

EAST HAMPTON___GT 23717	47.97 5.16 -6.73	34.87 4.04 0.00	30.63 3.43 0.00	28.59 3.02 0.00	28.56 2.97 0.00	35.44 4.22 0.00	57.63 7.43 -1.02	61.92 8.73 -0.91	64.22 9.20 -1.87	71.84 9.97 -4.92	75.72 10.42 -7.07	81.47 11.28 -9.86	85.82 11.65 -12.20	88.02 12.03 -11.65	92.72 12.91 -12.20	89.33 13.64 -6.80	95.15 13.72 -11.78	89.25 13.49 -7.30	83.73 11.67 -10.98	83.42 11.00 -14.20	83.69 11.35 -12.30	81.60 10.20 -14.71	67.98 8.83 -4.30	61.97 7.87 -0.56
EAST RIVER___6 23660	39.36 3.28 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.74 4.86 -1.60	60.70 5.16 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.54 6.21 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.68 6.60 0.00	64.57 6.35 0.00	66.40 6.36 0.00	62.30 5.61 0.00	60.23 5.38 0.00	59.03 5.25 -0.24
EAST RIVER___7 23524	39.36 3.28 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.74 4.86 -1.60	60.70 5.16 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.54 6.21 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.68 6.60 0.00	64.57 6.35 0.00	66.40 6.36 0.00	62.30 5.61 0.00	60.23 5.38 0.00	59.03 5.25 -0.24
EAST_HAMPTON___DIESEL 23722	47.97 5.16 -6.73	34.87 4.04 0.00	30.63 3.43 0.00	28.59 3.02 0.00	28.56 2.97 0.00	35.44 4.22 0.00	57.63 7.43 -1.02	61.92 8.73 -0.91	64.22 9.20 -1.87	71.84 9.97 -4.92	75.72 10.42 -7.07	81.47 11.28 -9.86	85.82 11.65 -12.20	88.02 12.03 -11.65	92.72 12.91 -12.20	89.33 13.64 -6.80	95.15 13.72 -11.78	89.25 13.49 -7.30	83.73 11.67 -10.98	83.42 11.00 -14.20	83.69 11.35 -12.30	81.60 10.20 -14.71	67.98 8.83 -4.30	61.97 7.87 -0.56
ELEC_TRO_TEK 24086	46.20 3.39 -6.73	33.51 2.68 0.00	29.49 2.29 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.97 2.75 0.00	54.97 4.77 -1.02	60.16 5.07 -2.81	63.06 5.42 -4.49	69.09 5.30 -6.84	72.47 5.76 -8.48	78.73 6.21 -12.19	80.61 6.26 -12.38	82.42 6.43 -11.65	86.77 6.96 -12.20	83.20 7.51 -6.80	88.95 7.52 -11.78	83.09 7.32 -7.31	78.97 6.47 -11.42	78.70 6.17 -14.31	78.98 6.18 -12.76	77.11 5.44 -14.98	65.63 5.27 -5.51	61.30 5.41 -2.35
E_CANADA_CAP_HY 24051	37.88 1.80 0.00	32.22 1.39 0.00	28.48 1.28 0.00	26.75 1.18 0.00	26.77 1.18 0.00	32.72 1.50 0.00	51.64 2.46 0.00	55.00 2.72 0.00	55.65 2.50 0.00	59.68 2.73 0.00	61.26 3.03 0.00	63.65 3.32 0.00	65.32 3.55 0.00	67.75 3.41 0.00	71.13 3.52 0.00	72.33 3.44 0.00	73.06 3.41 0.00	71.88 3.42 0.00	64.07 2.99 0.00	61.07 2.85 0.00	63.10 3.06 0.00	59.47 2.78 0.00	57.76 2.91 0.00	56.16 2.62 0.00
E_CANADA_MHWK_HY 24050	37.60 1.52 0.00	31.91 1.08 0.00	28.15 0.95 0.00	26.49 0.92 0.00	26.51 0.92 0.00	32.38 1.16 0.00	51.49 2.31 0.00	55.16 2.88 0.00	55.86 2.71 0.00	60.08 3.13 0.00	61.55 3.32 0.00	63.77 3.44 0.00	65.56 3.59 0.00	68.26 3.92 0.00	71.73 4.12 0.00	73.02 4.13 0.00	73.83 4.18 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.54 3.32 0.00	63.46 3.42 0.00	60.03 3.34 0.00	57.92 3.07 0.00	56.16 2.62 0.00
E_FISHKILL___LBMP 23776	38.53 2.45 0.00	32.74 1.91 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.12 1.90 0.00	52.67 3.49 0.00	55.63 3.35 0.00	56.82 3.67 0.00	60.71 3.76 0.00	62.42 4.19 0.00	64.85 4.52 0.00	66.49 4.52 0.00	68.91 4.57 0.00	72.55 4.94 0.00	80.77 5.10 -6.78	84.48 5.29 -9.54	73.66 5.20 0.00	65.78 4.70 0.00	62.70 4.48 0.00	64.54 4.50 0.00	60.60 3.91 0.00	58.74 3.89 0.00	57.59 4.02 -0.03
FAR ROCKAWAY___4 23548	47.18 4.37 -6.73	34.34 3.51 0.00	30.19 2.99 0.00	28.23 2.66 0.00	28.20 2.61 0.00	34.81 3.59 0.00	56.43 6.20 -1.05	76.02 7.01 -16.73	85.49 7.34 -25.00	85.74 6.95 -21.84	85.32 7.51 -19.58	98.91 8.08 -30.50	83.64 7.87 -13.80	83.67 7.66 -11.67	87.92 8.11 -12.20	84.46 8.75 -6.82	90.37 8.92 -11.80	84.42 8.63 -7.33	83.64 7.70 -14.86	80.70 7.28 -15.20	83.62 7.20 -16.38	80.70 6.97 -17.04	75.46 6.47 -14.14	74.00 6.48 -13.98
FENNER___WINDPWR 24204	36.26 0.18 0.00	30.80 -0.03 0.00	27.20 0.00 0.00	25.62 0.05 0.00	25.64 0.05 0.00	31.28 0.06 0.00	49.62 0.44 0.00	53.06 0.78 0.00	53.73 0.58 0.00	57.80 0.85 0.00	59.10 0.87 0.00	61.17 0.84 0.00	62.90 0.93 0.00	65.50 1.16 0.00	68.83 1.22 0.00	69.99 1.10 0.00	70.63 0.98 0.00	69.28 0.82 0.00	61.75 0.67 0.00	58.80 0.58 0.00	60.76 0.72 0.00	57.65 0.96 0.00	55.51 0.66 0.00	53.81 0.27 0.00
FIBERTEK___ENERGY 23856	34.89 -1.19 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.38 -0.84 0.00	47.80 -1.38 0.00	51.39 -0.89 0.00	52.25 -0.90 0.00	56.15 -0.80 0.00	57.30 -0.93 0.00	59.24 -1.09 0.00	60.92 -1.05 0.00	63.37 -0.97 0.00	66.66 -0.95 0.00	67.86 -1.03 0.00	68.54 -1.11 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	54.08 -0.77 0.00	51.88 -1.66 0.00
FITZPATRICK____ 23598	34.60 -1.48 0.00	29.60 -1.23 0.00	26.14 -1.06 0.00	24.57 -1.00 0.00	24.59 -1.00 0.00	30.03 -1.19 0.00	47.16 -2.02 0.00	50.50 -1.78 0.00	51.24 -1.91 0.00	54.96 -1.99 0.00	55.96 -2.27 0.00	57.80 -2.53 0.00	59.43 -2.54 0.00	61.77 -2.57 0.00	64.97 -2.64 0.00	66.13 -2.76 0.00	66.79 -2.86 0.00	65.79 -2.67 0.00	58.58 -2.50 0.00	55.83 -2.39 0.00	57.58 -2.46 0.00	54.71 -1.98 0.00	52.99 -1.86 0.00	51.34 -2.20 0.00
FORT ORANGE____ 23900	38.24 2.16 0.00	32.56 1.73 0.00	28.72 1.52 0.00	26.98 1.41 0.00	26.97 1.38 0.00	33.00 1.78 0.00	52.18 3.00 0.00	55.21 2.93 0.00	56.23 3.08 0.00	60.14 3.19 0.00	61.78 3.55 0.00	64.25 3.92 0.00	65.94 3.97 0.00	68.39 4.05 0.00	71.87 4.26 0.00	73.23 4.34 0.00	74.11 4.46 0.00	72.91 4.45 0.00	65.05 3.97 0.00	62.00 3.78 0.00	63.88 3.84 0.00	60.15 3.46 0.00	58.25 3.40 0.00	56.97 3.43 0.00
FORT_DRUM_COGEN 23780	35.03 -1.05 0.00	29.69 -1.14 0.00	26.06 -1.14 0.00	24.62 -0.95 0.00	24.67 -0.92 0.00	29.94 -1.28 0.00	48.00 -1.18 0.00	51.03 -1.25 0.00	51.77 -1.38 0.00	55.81 -1.14 0.00	57.07 -1.16 0.00	59.00 -1.33 0.00	60.67 -1.30 0.00	63.57 -0.77 0.00	66.53 -1.08 0.00	67.58 -1.31 0.00	68.05 -1.60 0.00	66.00 -2.46 0.00	59.13 -1.95 0.00	56.12 -2.10 0.00	58.06 -1.98 0.00	55.22 -1.47 0.00	52.99 -1.86 0.00	51.77 -1.77 0.00
FPL_FAR_ROCK_GT1 24212	47.18 4.37 -6.73	34.34 3.51 0.00	30.19 2.99 0.00	28.23 2.66 0.00	28.20 2.61 0.00	34.81 3.59 0.00	56.43 6.20 -1.05	76.02 7.01 -16.73	85.49 7.34 -25.00	85.74 6.95 -21.84	85.32 7.51 -19.58	98.91 8.08 -30.50	83.64 7.87 -13.80	83.67 7.66 -11.67	87.92 8.11 -12.20	84.46 8.75 -6.82	90.37 8.92 -11.80	84.42 8.63 -7.33	83.64 7.70 -14.86	80.70 7.28 -15.20	83.62 7.20 -16.38	80.70 6.97 -17.04	75.46 6.47 -14.14	74.00 6.48 -13.98
FPL_FAR_ROCK_GT2 23815	47.18 4.37 -6.73	34.34 3.51 0.00	30.19 2.99 0.00	28.23 2.66 0.00	28.20 2.61 0.00	34.81 3.59 0.00	56.43 6.20 -1.05	76.02 7.01 -16.73	85.49 7.34 -25.00	85.74 6.95 -21.84	85.32 7.51 -19.58	98.91 8.08 -30.50	83.64 7.87 -13.80	83.67 7.66 -11.67	87.92 8.11 -12.20	84.46 8.75 -6.82	90.37 8.92 -11.80	84.42 8.63 -7.33	83.64 7.70 -14.86	80.70 7.28 -15.20	83.62 7.20 -16.38	80.70 6.97 -17.04	75.46 6.47 -14.14	74.00 6.48 -13.98

FRANKLIN_FALL_HYD 24054	35.00 -1.08 0.00	29.97 -0.86 0.00	26.28 -0.92 0.00	24.78 -0.79 0.00	24.85 -0.74 0.00	30.10 -1.12 0.00	47.51 -1.67 0.00	50.08 -2.20 0.00	51.08 -2.07 0.00	54.67 -2.28 0.00	55.96 -2.27 0.00	57.98 -2.35 0.00	59.49 -2.48 0.00	61.83 -2.51 0.00	64.43 -3.18 0.00	66.13 -2.76 0.00	66.86 -2.79 0.00	65.04 -3.42 0.00	58.88 -2.20 0.00	56.07 -2.15 0.00	57.88 -2.16 0.00	54.31 -2.38 0.00	52.55 -2.30 0.00	51.51 -2.03 0.00
FULTON COGEN____ 23766	34.67 -1.41 0.00	29.66 -1.17 0.00	26.22 -0.98 0.00	24.62 -0.95 0.00	24.67 -0.92 0.00	30.16 -1.06 0.00	47.46 -1.72 0.00	50.97 -1.31 0.00	51.77 -1.38 0.00	55.58 -1.37 0.00	56.66 -1.57 0.00	58.58 -1.75 0.00	60.23 -1.74 0.00	62.60 -1.74 0.00	65.92 -1.69 0.00	67.03 -1.86 0.00	67.70 -1.95 0.00	66.68 -1.78 0.00	59.31 -1.77 0.00	56.53 -1.69 0.00	58.36 -1.68 0.00	55.39 -1.30 0.00	53.59 -1.26 0.00	51.61 -1.93 0.00
Freeport____CT2 23818	46.63 3.82 -6.73	33.88 3.05 0.00	29.78 2.58 0.00	27.85 2.28 0.00	27.82 2.23 0.00	34.34 3.12 0.00	55.67 5.46 -1.03	62.59 5.91 -4.40	65.40 6.22 -6.03	71.24 6.32 -7.97	74.36 6.81 -9.32	81.14 7.24 -13.57	81.83 7.37 -12.49	83.65 7.66 -11.65	87.99 8.18 -12.20	84.16 8.47 -6.80	90.00 8.57 -11.78	84.40 8.63 -7.31	80.33 7.57 -11.68	79.76 7.16 -14.38	80.33 7.26 -13.03	78.28 6.46 -15.13	67.48 6.14 -6.49	63.44 6.05 -3.85
G.F.CEMENT____DRP 24184	37.78 1.70 0.00	32.12 1.29 0.00	28.29 1.09 0.00	26.54 0.97 0.00	26.56 0.97 0.00	32.59 1.37 0.00	51.59 2.41 0.00	54.48 2.20 0.00	55.54 2.39 0.00	58.77 1.82 0.00	60.56 2.33 0.00	63.11 2.78 0.00	64.76 2.79 0.00	67.24 2.90 0.00	70.65 3.04 0.00	71.92 3.03 0.00	72.78 3.13 0.00	72.36 3.90 0.00	64.44 3.36 0.00	61.36 3.14 0.00	63.34 3.30 0.00	59.52 2.83 0.00	57.59 2.74 0.00	56.38 2.84 0.00
GARDENVILLE____LBMP 24039	31.82 -4.26 0.00	27.50 -3.33 0.00	24.67 -2.53 0.00	23.19 -2.38 0.00	23.26 -2.33 0.00	28.44 -2.78 0.00	43.03 -6.15 0.00	48.88 -3.40 0.00	49.27 -3.88 0.00	53.48 -3.47 0.00	55.26 -2.97 0.00	56.71 -3.62 0.00	58.62 -3.35 0.00	60.80 -3.54 0.00	64.64 -2.97 0.00	65.03 -3.86 0.00	65.61 -4.04 0.00	65.11 -3.35 0.00	57.48 -3.60 0.00	54.90 -3.32 0.00	56.50 -3.54 0.00	54.37 -2.32 0.00	50.57 -4.28 0.00	47.17 -6.37 0.00
GENERAL____MILLS 23808	31.86 -4.22 0.00	27.53 -3.30 0.00	24.67 -2.53 0.00	23.22 -2.35 0.00	23.26 -2.33 0.00	28.47 -2.75 0.00	43.08 -6.10 0.00	48.93 -3.35 0.00	49.38 -3.77 0.00	53.53 -3.42 0.00	55.38 -2.85 0.00	56.77 -3.56 0.00	58.75 -3.22 0.00	60.87 -3.47 0.00	64.77 -2.84 0.00	65.17 -3.72 0.00	65.75 -3.90 0.00	65.17 -3.29 0.00	57.54 -3.54 0.00	55.02 -3.20 0.00	56.56 -3.48 0.00	54.42 -2.27 0.00	50.63 -4.22 0.00	47.22 -6.32 0.00
GE_PLASTICS____DRP 24183	37.52 1.44 0.00	32.03 1.20 0.00	28.23 1.03 0.00	26.52 0.95 0.00	26.51 0.92 0.00	32.44 1.22 0.00	51.15 1.97 0.00	54.11 1.83 0.00	55.06 1.91 0.00	58.94 1.99 0.00	60.44 2.21 0.00	62.74 2.41 0.00	64.45 2.48 0.00	66.85 2.51 0.00	70.18 2.57 0.00	71.51 2.62 0.00	72.37 2.72 0.00	71.27 2.81 0.00	63.52 2.44 0.00	60.55 2.33 0.00	62.44 2.40 0.00	58.84 2.15 0.00	56.99 2.14 0.00	55.79 2.25 0.00
GILBOA____1 23756	37.38 1.30 0.00	32.06 1.23 0.00	28.32 1.12 0.00	26.59 1.02 0.00	26.59 1.00 0.00	32.41 1.19 0.00	50.90 1.72 0.00	53.95 1.67 0.00	54.96 1.81 0.00	58.83 1.88 0.00	59.92 1.69 0.00	62.20 1.87 0.00	63.83 1.86 0.00	66.21 1.87 0.00	69.44 1.83 0.00	70.75 1.86 0.00	71.60 1.95 0.00	70.65 2.19 0.00	63.03 1.95 0.00	60.08 1.86 0.00	61.90 1.86 0.00	58.67 1.98 0.00	56.82 1.97 0.00	55.52 1.98 0.00
GILBOA____2 23757	37.38 1.30 0.00	32.19 1.36 0.00	28.42 1.22 0.00	26.70 1.13 0.00	26.69 1.10 0.00	32.56 1.34 0.00	50.90 1.72 0.00	53.95 1.67 0.00	54.96 1.81 0.00	58.83 1.88 0.00	60.15 1.92 0.00	62.44 2.11 0.00	64.08 2.11 0.00	66.46 2.12 0.00	69.71 2.10 0.00	71.03 2.14 0.00	71.88 2.23 0.00	70.92 2.46 0.00	63.28 2.20 0.00	60.32 2.10 0.00	62.14 2.10 0.00	58.67 1.98 0.00	56.82 1.97 0.00	55.52 1.98 0.00
GILBOA____3 23758	37.38 1.30 0.00	32.19 1.36 0.00	28.42 1.22 0.00	26.70 1.13 0.00	26.69 1.10 0.00	32.41 1.19 0.00	50.90 1.72 0.00	53.95 1.67 0.00	54.96 1.81 0.00	58.83 1.88 0.00	60.15 1.92 0.00	62.44 2.11 0.00	64.08 2.11 0.00	66.46 2.12 0.00	69.71 2.10 0.00	71.03 2.14 0.00	71.88 2.23 0.00	70.92 2.46 0.00	63.28 2.20 0.00	60.32 2.10 0.00	62.14 2.10 0.00	58.67 1.98 0.00	56.82 1.97 0.00	55.52 1.98 0.00
GILBOA____4 23759	37.56 1.48 0.00	32.19 1.36 0.00	28.42 1.22 0.00	26.70 1.13 0.00	26.69 1.10 0.00	32.56 1.34 0.00	50.90 1.72 0.00	53.95 1.67 0.00	54.96 1.81 0.00	58.83 1.88 0.00	60.15 1.92 0.00	62.44 2.11 0.00	64.08 2.11 0.00	66.46 2.12 0.00	69.44 1.83 0.00	70.75 1.86 0.00	71.60 1.95 0.00	70.92 2.46 0.00	63.28 2.20 0.00	60.32 2.10 0.00	62.14 2.10 0.00	58.67 1.98 0.00	56.82 1.97 0.00	55.52 1.98 0.00
GILBOA____ 23599	37.38 1.30 0.00	32.06 1.23 0.00	28.32 1.12 0.00	26.59 1.02 0.00	26.59 1.00 0.00	32.41 1.19 0.00	50.90 1.72 0.00	53.95 1.67 0.00	54.96 1.81 0.00	58.83 1.88 0.00	60.15 1.92 0.00	62.44 2.11 0.00	64.08 2.11 0.00	66.46 2.12 0.00	69.71 2.10 0.00	71.03 2.14 0.00	71.88 2.23 0.00	70.92 2.46 0.00	63.28 2.20 0.00	60.32 2.10 0.00	62.14 2.10 0.00	58.67 1.98 0.00	56.82 1.97 0.00	55.52 1.98 0.00
GINNA____ 23603	32.83 -3.25 0.00	28.39 -2.44 0.00	25.13 -2.07 0.00	23.63 -1.94 0.00	23.67 -1.92 0.00	28.91 -2.31 0.00	44.36 -4.82 0.00	48.41 -3.87 0.00	48.63 -4.52 0.00	52.56 -4.39 0.00	54.10 -4.13 0.00	55.81 -4.52 0.00	57.57 -4.40 0.00	59.96 -4.38 0.00	63.49 -4.12 0.00	64.27 -4.62 0.00	64.91 -4.74 0.00	63.87 -4.59 0.00	56.62 -4.46 0.00	53.85 -4.37 0.00	55.96 -4.08 0.00	53.63 -3.06 0.00	50.68 -4.17 0.00	48.56 -4.98 0.00
GLEN PARK____ 23778	35.29 -0.79 0.00	29.84 -0.99 0.00	26.25 -0.95 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.16 -1.06 0.00	48.34 -0.84 0.00	51.50 -0.78 0.00	52.19 -0.96 0.00	56.32 -0.63 0.00	57.53 -0.70 0.00	59.49 -0.84 0.00	61.23 -0.74 0.00	64.15 -0.19 0.00	67.20 -0.41 0.00	68.20 -0.69 0.00	68.67 -0.98 0.00	66.61 -1.85 0.00	59.68 -1.40 0.00	56.65 -1.57 0.00	58.60 -1.44 0.00	55.78 -0.91 0.00	53.53 -1.32 0.00	52.20 -1.34 0.00
GLENWOOD_IC_1_G5 23712	46.20 3.39 -6.73	33.48 2.65 0.00	29.46 2.26 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.91 2.69 0.00	54.92 4.72 -1.02	60.68 5.07 -3.33	63.73 5.42 -5.16	69.80 5.52 -7.33	73.07 6.00 -8.84	79.51 6.39 -12.79	80.77 6.38 -12.42	82.42 6.43 -11.65	86.77 6.96 -12.20	82.85 7.16 -6.80	88.67 7.24 -11.78	82.89 7.12 -7.31	79.08 6.47 -11.53	79.02 6.46 -14.34	79.40 6.48 -12.88	77.47 5.73 -15.05	66.29 5.59 -5.85	61.86 5.51 -2.81
GLENWOOD_IC_2_G1 23688	46.02 3.21 -6.73	33.33 2.50 0.00	29.35 2.15 0.00	27.49 1.92 0.00	27.46 1.87 0.00	33.75 2.53 0.00	54.72 4.52 -1.02	58.65 4.76 -1.61	61.20 5.10 -2.95	67.84 5.18 -5.71	71.53 5.65 -7.65	77.24 6.09 -10.82	80.38 6.14 -12.27	82.23 6.24 -11.65	86.50 6.69 -12.20	82.72 7.03 -6.80	88.53 7.10 -11.78	82.75 6.98 -7.31	78.53 6.29 -11.16	78.53 6.06 -14.25	78.59 6.06 -12.49	76.90 5.39 -14.82	64.92 5.21 -4.86	59.86 5.14 -1.18

GLENWOOD_IC_3_G1 23689	46.02 3.21 -6.73	33.33 2.50 0.00	29.35 2.15 0.00	27.49 1.92 0.00	27.46 1.87 0.00	33.75 2.53 0.00	54.72 4.52 -1.02	58.65 4.76 -1.61	61.20 5.10 -2.95	67.84 5.18 -5.71	71.53 5.65 -7.65	77.24 6.09 -10.82	80.38 6.14 -12.27	82.23 6.24 -11.65	86.50 6.69 -12.20	82.72 7.03 -6.80	88.53 7.10 -11.78	82.75 6.98 -7.31	78.53 6.29 -11.16	78.53 6.06 -14.25	78.59 6.06 -12.49	76.90 5.39 -14.82	64.92 5.21 -4.86	59.86 5.14 -1.18
GLENWOOD___4 23550	46.20 3.39 -6.73	33.48 2.65 0.00	29.46 2.26 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.91 2.69 0.00	54.92 4.72 -1.02	60.68 5.07 -3.33	63.73 5.42 -5.16	69.80 5.52 -7.33	73.07 6.00 -8.84	79.51 6.39 -12.79	80.77 6.38 -12.42	82.42 6.43 -11.65	86.77 6.96 -12.20	82.85 7.16 -6.80	88.67 7.24 -11.78	82.89 7.12 -7.31	79.08 6.47 -11.53	79.02 6.46 -14.34	79.40 6.48 -12.88	77.47 5.73 -15.05	66.29 5.59 -5.85	61.86 5.51 -2.81
GLENWOOD___5 23614	46.20 3.39 -6.73	33.48 2.65 0.00	29.46 2.26 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.91 2.69 0.00	54.92 4.72 -1.02	60.68 5.07 -3.33	63.73 5.42 -5.16	69.80 5.52 -7.33	73.07 6.00 -8.84	79.51 6.39 -12.79	80.77 6.38 -12.42	82.42 6.43 -11.65	86.77 6.96 -12.20	82.85 7.16 -6.80	88.67 7.24 -11.78	82.89 7.12 -7.31	79.08 6.47 -11.53	79.02 6.46 -14.34	79.40 6.48 -12.88	77.47 5.73 -15.05	66.29 5.59 -5.85	61.86 5.51 -2.81
GLOBAL GREEN_PORT_GT1 23814	47.97 5.16 -6.73	34.87 4.04 0.00	30.63 3.43 0.00	28.59 3.02 0.00	28.56 2.97 0.00	35.44 4.22 0.00	57.63 7.43 -1.02	61.92 8.73 -0.91	64.22 9.20 -1.87	71.84 9.97 -4.92	75.72 10.42 -7.07	81.47 11.28 -9.86	85.82 11.65 -12.20	88.02 12.03 -11.65	92.72 12.91 -12.20	89.33 13.64 -6.80	95.15 13.72 -11.78	89.25 13.49 -7.30	83.73 11.67 -10.98	83.42 11.00 -14.20	83.69 11.35 -12.30	81.60 10.20 -14.71	67.98 8.83 -4.30	61.97 7.87 -0.56
GOUDEY___7 23579	34.75 -1.33 0.00	29.78 -1.05 0.00	26.55 -0.65 0.00	24.98 -0.59 0.00	25.00 -0.59 0.00	30.53 -0.69 0.00	47.90 -1.28 0.00	52.28 0.00 0.00	53.20 0.05 0.00	57.52 0.57 0.00	58.99 0.76 0.00	61.11 0.78 0.00	62.96 0.99 0.00	65.37 1.03 0.00	68.83 1.22 0.00	69.92 1.03 0.00	70.56 0.91 0.00	69.83 1.37 0.00	61.87 0.79 0.00	59.21 0.99 0.00	61.06 1.02 0.00	57.54 0.85 0.00	54.69 -0.16 0.00	51.83 -1.71 0.00
GOUDEY___8 23580	34.64 -1.44 0.00	29.75 -1.08 0.00	26.55 -0.65 0.00	24.96 -0.61 0.00	24.98 -0.61 0.00	30.50 -0.72 0.00	47.75 -1.43 0.00	52.12 -0.16 0.00	52.99 -0.16 0.00	57.35 0.40 0.00	58.81 0.58 0.00	60.93 0.60 0.00	62.78 0.81 0.00	65.18 0.84 0.00	68.62 1.01 0.00	69.72 0.83 0.00	70.28 0.63 0.00	69.56 1.10 0.00	61.69 0.61 0.00	59.04 0.82 0.00	60.88 0.84 0.00	57.31 0.62 0.00	54.47 -0.38 0.00	51.72 -1.82 0.00
GOWANUS_GT_1_GRP 23732	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT_2_GRP 23617	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT_3_GRP 23618	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT_4_GRP 23751	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_1 24077	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_2 24078	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_3 24079	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_4 24080	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_5 24084	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_6 24111	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96

GOWANUS_GT1_7 24112	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT1_8 24113	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_1 24114	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_2 24115	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_3 24116	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_4 24117	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_5 24118	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_6 24119	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_7 24120	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT2_8 24121	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_1 24122	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_2 24123	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_3 24124	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_4 24125	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_5 24126	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_6 24127	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96

GOWANUS_GT3_7 24128	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT3_8 24129	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_1 24130	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_2 24131	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_3 24132	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_4 24133	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_5 24134	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_6 24135	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_7 24136	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GOWANUS_GT4_8 24137	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
GRAHMSVILLE___HY 23607	37.52 1.44 0.00	32.03 1.20 0.00	28.23 1.03 0.00	26.54 0.97 0.00	26.49 0.90 0.00	32.41 1.19 0.00	51.34 2.16 0.00	54.06 1.78 0.00	55.60 2.45 0.00	59.57 2.62 0.00	61.08 2.85 0.00	63.53 3.20 0.00	65.07 3.10 0.00	67.36 3.02 0.00	70.99 3.38 0.00	72.33 3.44 0.00	73.27 3.62 0.00	71.88 3.42 0.00	64.26 3.18 0.00	61.36 3.14 0.00	63.04 3.00 0.00	59.18 2.49 0.00	56.77 1.92 0.00	55.84 2.30 0.00
GREENIDGE___3 23582	32.72 -3.36 0.00	28.39 -2.44 0.00	25.38 -1.82 0.00	23.88 -1.69 0.00	23.93 -1.66 0.00	29.25 -1.97 0.00	44.61 -4.57 0.00	49.04 -3.24 0.00	49.96 -3.19 0.00	54.22 -2.73 0.00	55.78 -2.45 0.00	57.55 -2.78 0.00	59.43 -2.54 0.00	61.70 -2.64 0.00	65.24 -2.37 0.00	66.07 -2.82 0.00	66.59 -3.06 0.00	65.93 -2.53 0.00	58.33 -2.75 0.00	55.72 -2.50 0.00	57.58 -2.46 0.00	54.65 -2.04 0.00	51.23 -3.62 0.00	48.03 -5.51 0.00
GREENIDGE___4 23583	32.72 -3.36 0.00	28.46 -2.37 0.00	25.40 -1.80 0.00	23.91 -1.66 0.00	23.95 -1.64 0.00	29.28 -1.94 0.00	44.46 -4.72 0.00	48.99 -3.29 0.00	49.91 -3.24 0.00	54.16 -2.79 0.00	55.73 -2.50 0.00	57.55 -2.78 0.00	59.37 -2.60 0.00	61.70 -2.64 0.00	65.18 -2.43 0.00	66.00 -2.89 0.00	66.59 -3.06 0.00	65.93 -2.53 0.00	58.27 -2.81 0.00	55.72 -2.50 0.00	57.52 -2.52 0.00	54.59 -2.10 0.00	51.18 -3.67 0.00	47.97 -5.57 0.00
HARZA MOOSE___RIVER 24016	36.19 0.11 0.00	30.74 -0.09 0.00	27.06 -0.14 0.00	25.52 -0.05 0.00	25.54 -0.05 0.00	31.10 -0.12 0.00	49.48 0.30 0.00	52.70 0.42 0.00	53.36 0.21 0.00	57.35 0.40 0.00	58.70 0.47 0.00	60.69 0.36 0.00	62.40 0.43 0.00	65.05 0.71 0.00	68.29 0.68 0.00	69.44 0.55 0.00	70.07 0.42 0.00	68.53 0.07 0.00	61.20 0.12 0.00	58.28 0.06 0.00	60.16 0.12 0.00	57.03 0.34 0.00	55.01 0.16 0.00	53.65 0.11 0.00
HEMPSTEAD____ 23647	46.24 3.43 -6.73	33.57 2.74 0.00	29.51 2.31 0.00	27.62 2.05 0.00	27.59 2.00 0.00	34.00 2.78 0.00	55.07 4.87 -1.02	60.68 5.18 -3.22	63.57 5.58 -4.84	69.62 5.58 -7.09	72.96 6.06 -8.67	79.29 6.46 -12.50	80.88 6.51 -12.40	82.62 6.63 -11.65	86.98 7.17 -12.20	83.20 7.51 -6.80	89.02 7.59 -11.78	83.23 7.46 -7.31	79.21 6.66 -11.47	78.95 6.40 -14.33	79.34 6.48 -12.82	77.43 5.73 -15.01	66.11 5.48 -5.78	61.92 5.51 -2.87
HICKLING___1 23621	33.66 -2.42 0.00	28.86 -1.97 0.00	25.95 -1.25 0.00	24.42 -1.15 0.00	24.46 -1.13 0.00	29.94 -1.28 0.00	47.02 -2.16 0.00	52.54 0.26 0.00	53.31 0.16 0.00	58.15 1.20 0.00	59.86 1.63 0.00	61.90 1.57 0.00	63.95 1.98 0.00	66.46 2.12 0.00	70.11 2.50 0.00	71.03 2.14 0.00	71.53 1.88 0.00	71.13 2.67 0.00	62.73 1.65 0.00	60.08 1.86 0.00	62.08 2.04 0.00	58.39 1.70 0.00	54.74 -0.11 0.00	50.65 -2.89 0.00

HICKLING___2 23622	33.66 -2.42 0.00	28.86 -1.97 0.00	25.95 -1.25 0.00	24.42 -1.15 0.00	24.46 -1.13 0.00	29.94 -1.28 0.00	47.02 -2.16 0.00	52.54 0.26 0.00	53.31 0.16 0.00	58.15 1.20 0.00	59.86 1.63 0.00	61.90 1.57 0.00	63.95 1.98 0.00	66.46 2.12 0.00	70.11 2.50 0.00	71.03 2.14 0.00	71.53 1.88 0.00	71.13 2.67 0.00	62.73 1.65 0.00	60.08 1.86 0.00	62.08 2.04 0.00	58.39 1.70 0.00	54.74 -0.11 0.00	50.65 -2.89 0.00
HIGH FALLS___HY 23754	37.92 1.84 0.00	32.31 1.48 0.00	28.45 1.25 0.00	26.77 1.20 0.00	26.69 1.10 0.00	32.66 1.44 0.00	51.93 2.75 0.00	54.27 1.99 0.00	55.97 2.82 0.00	59.91 2.96 0.00	61.49 3.26 0.00	64.07 3.74 0.00	65.56 3.59 0.00	67.69 3.35 0.00	71.46 3.85 0.00	72.89 4.00 0.00	73.90 4.25 0.00	72.43 3.97 0.00	64.81 3.73 0.00	61.95 3.73 0.00	63.52 3.48 0.00	59.41 2.72 0.00	57.04 2.19 0.00	56.48 2.94 0.00
HILLBURN___GT 23639	38.64 2.56 0.00	32.71 1.88 0.00	28.81 1.61 0.00	27.03 1.46 0.00	26.97 1.38 0.00	33.09 1.87 0.00	52.82 3.64 0.00	55.78 3.50 0.00	56.98 3.83 0.00	60.82 3.87 0.00	62.54 4.31 0.00	65.04 4.71 0.00	66.68 4.71 0.00	69.04 4.70 0.00	72.75 5.14 0.00	74.19 5.30 0.00	75.08 5.43 0.00	73.87 5.41 0.00	65.90 4.82 0.00	62.94 4.72 0.00	64.72 4.68 0.00	60.66 3.97 0.00	58.69 3.84 0.00	57.51 4.02 0.05
HOLTSVIL 1-5___GRP1 24031	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVIL6-10___GRP2 24032	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HOLTSVILLE_IC_1 23690	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVILLE_IC_10 23699	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HOLTSVILLE_IC_2 23691	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVILLE_IC_3 23692	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVILLE_IC_4 23693	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVILLE_IC_5 23694	46.42 3.61 -6.73	33.70 2.87 0.00	29.59 2.39 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.27 5.07 -1.02	58.40 5.23 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	71.04 5.76 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
HOLTSVILLE_IC_6 23695	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HOLTSVILLE_IC_7 23696	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HOLTSVILLE_IC_8 23697	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HOLTSVILLE_IC_9 23698	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.31 3.09 0.00	55.56 5.36 -1.02	58.80 5.59 -0.93	60.83 5.79 -1.89	67.76 5.87 -4.94	71.48 6.17 -7.08	76.97 6.76 -9.88	81.05 6.88 -12.20	82.94 6.95 -11.65	87.25 7.44 -12.20	83.61 7.92 -6.80	89.37 7.94 -11.78	83.56 7.80 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.36 5.95 -14.72	64.60 5.43 -4.32	59.49 5.35 -0.60
HQ_GEN_CEDARS 23644	35.36 -0.72 0.00	30.18 -0.65 0.00	26.41 -0.79 0.00	24.93 -0.64 0.00	25.03 -0.56 0.00	30.25 -0.97 0.00	48.00 -1.18 0.00	51.08 -1.20 0.00	51.82 -1.33 0.00	55.53 -1.42 0.00	56.83 -1.40 0.00	58.88 -1.45 0.00	60.42 -1.55 0.00	62.80 -1.54 0.00	65.45 -2.16 0.00	67.17 -1.72 0.00	67.91 -1.74 0.00	66.06 -2.40 0.00	59.49 -1.59 0.00	56.65 -1.57 0.00	58.42 -1.62 0.00	54.88 -1.81 0.00	53.26 -1.59 0.00	51.99 -1.55 0.00

HQ_GEN_CHAT DC 23651	35.83 -0.25 0.00	30.68 -0.15 0.00	27.01 -0.19 0.00	25.39 -0.18 0.00	25.44 -0.15 0.00	30.97 -0.25 0.00	48.79 -0.39 0.00	51.65 -0.63 0.00	52.57 -0.58 0.00	56.32 -0.63 0.00	57.59 -0.64 0.00	59.67 -0.66 0.00	61.23 -0.74 0.00	63.63 -0.71 0.00	66.73 -0.88 0.00	68.06 -0.83 0.00	68.81 -0.84 0.00	67.50 -0.96 0.00	60.35 -0.73 0.00	57.52 -0.70 0.00	59.32 -0.72 0.00	59.95 -0.85 -4.11	54.03 -0.82 0.00	49.86 -0.48 3.20
HUDAV+59+74_TH_GRP 23620	39.33 3.25 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.69 4.81 -1.60	60.75 5.21 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.60 6.27 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.55 6.47 0.00	64.45 6.23 0.00	66.28 6.24 0.00	62.19 5.50 0.00	60.17 5.32 0.00	58.97 5.19 -0.24
HUDSON AVE_GT_3 23810	39.33 3.25 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.69 4.81 -1.60	60.75 5.21 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.60 6.27 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.55 6.47 0.00	64.45 6.23 0.00	66.28 6.24 0.00	62.19 5.50 0.00	60.17 5.32 0.00	58.97 5.19 -0.24
HUDSON AVE_GT_4 23540	39.33 3.25 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.69 4.81 -1.60	60.75 5.21 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.60 6.27 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.55 6.47 0.00	64.45 6.23 0.00	66.28 6.24 0.00	62.19 5.50 0.00	60.17 5.32 0.00	58.97 5.19 -0.24
HUDSON AVE_GT_5 23657	39.33 3.25 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.51 1.94 0.00	27.46 1.87 0.00	33.72 2.50 0.00	53.80 4.62 0.00	58.69 4.81 -1.60	60.75 5.21 -2.39	62.25 5.30 0.00	63.99 5.76 0.00	66.60 6.27 0.00	68.23 6.26 0.00	70.71 6.37 0.00	74.51 6.90 0.00	82.77 7.10 -6.78	86.43 7.24 -9.54	75.65 7.19 0.00	67.55 6.47 0.00	64.45 6.23 0.00	66.28 6.24 0.00	62.19 5.50 0.00	60.17 5.32 0.00	58.97 5.19 -0.24
HUDSON_AVE_10 24168	39.40 3.32 0.00	33.36 2.53 0.00	29.38 2.18 0.00	27.56 1.99 0.00	27.51 1.92 0.00	33.78 2.56 0.00	53.90 4.72 0.00	58.79 4.91 -1.60	60.91 5.37 -2.39	62.42 5.47 0.00	64.17 5.94 0.00	66.79 6.46 0.00	68.42 6.45 0.00	70.90 6.56 0.00	74.71 7.10 0.00	82.97 7.30 -6.78	86.64 7.45 -9.54	75.85 7.39 0.00	67.74 6.66 0.00	64.62 6.40 0.00	66.46 6.42 0.00	62.36 5.67 0.00	60.33 5.48 0.00	59.13 5.35 -0.24
HUNTLEY___63 23557	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.72 -5.17 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
HUNTLEY___64 23558	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.72 -5.17 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
HUNTLEY___65 23559	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.72 -5.17 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
HUNTLEY___66 23560	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.72 -5.17 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
HUNTLEY___67 23561	31.64 -4.44 0.00	27.35 -3.48 0.00	24.45 -2.75 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.22 -3.00 0.00	42.39 -6.79 0.00	47.94 -4.34 0.00	48.21 -4.94 0.00	52.17 -4.78 0.00	53.98 -4.25 0.00	55.26 -5.07 0.00	57.14 -4.83 0.00	59.26 -5.08 0.00	63.01 -4.60 0.00	63.45 -5.44 0.00	64.01 -5.64 0.00	63.46 -5.00 0.00	56.07 -5.01 0.00	53.50 -4.72 0.00	55.00 -5.04 0.00	53.23 -3.46 0.00	49.75 -5.10 0.00	46.63 -6.91 0.00
HUNTLEY___68 23562	31.64 -4.44 0.00	27.35 -3.48 0.00	24.45 -2.75 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.22 -3.00 0.00	42.39 -6.79 0.00	47.94 -4.34 0.00	48.21 -4.94 0.00	52.17 -4.78 0.00	53.98 -4.25 0.00	55.26 -5.07 0.00	57.14 -4.83 0.00	59.26 -5.08 0.00	63.01 -4.60 0.00	63.45 -5.44 0.00	64.01 -5.64 0.00	63.46 -5.00 0.00	56.07 -5.01 0.00	53.50 -4.72 0.00	55.00 -5.04 0.00	53.23 -3.46 0.00	49.75 -5.10 0.00	46.63 -6.91 0.00
INDECK___CORINTH 23802	37.16 1.08 0.00	31.57 0.74 0.00	27.80 0.60 0.00	26.08 0.51 0.00	26.10 0.51 0.00	32.03 0.81 0.00	50.70 1.52 0.00	53.53 1.25 0.00	54.59 1.44 0.00	57.80 0.85 0.00	59.57 1.34 0.00	62.14 1.81 0.00	63.77 1.80 0.00	66.21 1.87 0.00	69.50 1.89 0.00	70.82 1.93 0.00	71.67 2.02 0.00	71.20 2.74 0.00	63.40 2.32 0.00	60.32 2.10 0.00	62.38 2.34 0.00	58.62 1.93 0.00	56.61 1.76 0.00	55.47 1.93 0.00
INDECK___ILION 23567	36.98 0.90 0.00	31.45 0.62 0.00	27.74 0.54 0.00	26.11 0.54 0.00	26.13 0.54 0.00	31.88 0.66 0.00	50.56 1.38 0.00	53.90 1.62 0.00	54.64 1.49 0.00	58.66 1.71 0.00	59.98 1.75 0.00	62.14 1.81 0.00	63.89 1.92 0.00	66.40 2.06 0.00	69.84 2.23 0.00	71.09 2.20 0.00	71.81 2.16 0.00	70.51 2.05 0.00	62.91 1.83 0.00	59.91 1.69 0.00	61.84 1.80 0.00	58.45 1.76 0.00	56.55 1.70 0.00	55.04 1.50 0.00
INDECK___OLEAN 23982	33.05 -3.03 0.00	28.49 -2.34 0.00	25.79 -1.41 0.00	24.27 -1.30 0.00	24.34 -1.25 0.00	29.78 -1.44 0.00	45.98 -3.20 0.00	53.27 0.99 0.00	53.52 0.37 0.00	58.32 1.37 0.00	60.38 2.15 0.00	62.14 1.81 0.00	64.39 2.42 0.00	66.85 2.51 0.00	70.92 3.31 0.00	71.44 2.55 0.00	71.81 2.16 0.00	71.40 2.94 0.00	62.79 1.71 0.00	60.20 1.98 0.00	62.02 1.98 0.00	58.96 2.27 0.00	54.41 -0.44 0.00	50.01 -3.53 0.00
INDECK___OSWEGO 23783	34.78 -1.30 0.00	29.75 -1.08 0.00	26.28 -0.92 0.00	24.70 -0.87 0.00	24.72 -0.87 0.00	30.22 -1.00 0.00	47.51 -1.67 0.00	50.97 -1.31 0.00	51.77 -1.38 0.00	55.53 -1.42 0.00	56.60 -1.63 0.00	58.52 -1.81 0.00	60.17 -1.80 0.00	62.54 -1.80 0.00	65.85 -1.76 0.00	66.96 -1.93 0.00	67.63 -2.02 0.00	66.54 -1.92 0.00	59.25 -1.83 0.00	56.47 -1.75 0.00	58.30 -1.74 0.00	55.33 -1.36 0.00	53.53 -1.32 0.00	51.72 -1.82 0.00

INDECK____YERKES 23781	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.79 -5.10 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
INDIAN POINT_GT_1 24139	38.64 2.56 0.00	32.77 1.94 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.19 1.97 0.00	52.87 3.69 0.00	55.99 3.66 -0.05	57.12 4.04 0.07	61.05 4.10 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.42 5.08 0.00	73.15 5.54 0.00	81.46 5.79 -6.78	85.11 5.92 -9.54	74.21 5.75 0.00	66.27 5.19 0.00	63.17 4.95 0.00	65.02 4.98 0.00	61.00 4.31 0.00	59.02 4.17 0.00	57.65 4.18 0.07
INDIAN POINT_GT_2 23659	38.64 2.56 0.00	32.77 1.94 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.19 1.97 0.00	52.87 3.69 0.00	55.99 3.66 -0.05	57.12 4.04 0.07	61.05 4.10 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.42 5.08 0.00	73.15 5.54 0.00	81.46 5.79 -6.78	85.11 5.92 -9.54	74.21 5.75 0.00	66.27 5.19 0.00	63.17 4.95 0.00	65.02 4.98 0.00	61.00 4.31 0.00	59.02 4.17 0.00	57.65 4.18 0.07
INDIAN POINT_GT_3 24019	38.64 2.56 0.00	32.77 1.94 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.19 1.97 0.00	52.87 3.69 0.00	55.99 3.66 -0.05	57.12 4.04 0.07	61.05 4.10 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.42 5.08 0.00	73.15 5.54 0.00	81.46 5.79 -6.78	85.11 5.92 -9.54	74.21 5.75 0.00	66.27 5.19 0.00	63.17 4.95 0.00	65.02 4.98 0.00	61.00 4.31 0.00	59.02 4.17 0.00	57.65 4.18 0.07
INDIAN POINT____2 23530	38.35 2.27 0.00	32.53 1.70 0.00	28.64 1.44 0.00	26.87 1.30 0.00	26.84 1.25 0.00	32.91 1.69 0.00	52.43 3.25 0.00	55.47 3.14 -0.05	56.59 3.51 0.07	60.48 3.53 0.00	62.19 3.96 0.00	64.67 4.34 0.00	66.31 4.34 0.00	68.72 4.38 0.00	72.41 4.80 0.00	80.63 4.96 -6.78	84.27 5.08 -9.54	73.46 5.00 0.00	65.60 4.52 0.00	62.59 4.37 0.00	64.36 4.32 0.00	60.37 3.68 0.00	58.42 3.57 0.00	57.16 3.69 0.07
INDIAN POINT____3 23531	38.35 2.27 0.00	32.53 1.70 0.00	28.64 1.44 0.00	26.87 1.30 0.00	26.84 1.25 0.00	32.91 1.69 0.00	52.38 3.20 0.00	55.41 3.08 -0.05	56.54 3.46 0.07	60.42 3.47 0.00	62.13 3.90 0.00	64.61 4.28 0.00	66.18 4.21 0.00	68.59 4.25 0.00	72.27 4.66 0.00	80.49 4.82 -6.78	84.14 4.95 -9.54	73.32 4.86 0.00	65.48 4.40 0.00	62.47 4.25 0.00	64.24 4.20 0.00	60.32 3.63 0.00	58.36 3.51 0.00	57.11 3.64 0.07
INDIAN PT_GT_GRP 23687	38.64 2.56 0.00	32.77 1.94 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.19 1.97 0.00	52.87 3.69 0.00	55.99 3.66 -0.05	57.12 4.04 0.07	61.05 4.10 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.42 5.08 0.00	73.15 5.54 0.00	81.46 5.79 -6.78	85.11 5.92 -9.54	74.21 5.75 0.00	66.27 5.19 0.00	63.17 4.95 0.00	65.02 4.98 0.00	61.00 4.31 0.00	59.02 4.17 0.00	57.65 4.18 0.07
IP CORINTH____1 23988	37.16 1.08 0.00	31.57 0.74 0.00	27.80 0.60 0.00	26.08 0.51 0.00	26.10 0.51 0.00	32.03 0.81 0.00	50.75 1.57 0.00	53.53 1.25 0.00	54.64 1.49 0.00	57.80 0.85 0.00	59.57 1.34 0.00	62.14 1.81 0.00	63.77 1.80 0.00	66.21 1.87 0.00	69.57 1.96 0.00	70.82 1.93 0.00	71.67 2.02 0.00	71.20 2.74 0.00	63.40 2.32 0.00	60.32 2.10 0.00	62.38 2.34 0.00	58.62 1.93 0.00	56.61 1.76 0.00	55.47 1.93 0.00
IP____TICONDEROGA 23804	38.82 2.74 0.00	32.96 2.13 0.00	29.05 1.85 0.00	27.26 1.69 0.00	27.25 1.66 0.00	33.44 2.22 0.00	52.97 3.79 0.00	55.63 3.35 0.00	56.61 3.46 0.00	60.25 3.30 0.00	62.01 3.78 0.00	64.61 4.28 0.00	66.31 4.34 0.00	68.84 4.50 0.00	72.34 4.73 0.00	73.71 4.82 0.00	74.60 4.95 0.00	73.66 5.20 0.00	65.66 4.58 0.00	62.53 4.31 0.00	64.48 4.44 0.00	60.66 3.97 0.00	58.80 3.95 0.00	57.88 4.34 0.00
JARVIS____ 23743	36.33 0.25 0.00	31.01 0.18 0.00	27.36 0.16 0.00	25.72 0.15 0.00	25.74 0.15 0.00	31.41 0.19 0.00	49.52 0.34 0.00	52.65 0.37 0.00	53.47 0.32 0.00	57.29 0.34 0.00	58.58 0.35 0.00	60.69 0.36 0.00	62.34 0.37 0.00	64.73 0.39 0.00	68.08 0.47 0.00	69.30 0.41 0.00	70.07 0.42 0.00	68.87 0.41 0.00	61.45 0.37 0.00	58.57 0.35 0.00	60.40 0.36 0.00	57.09 0.40 0.00	55.23 0.38 0.00	53.91 0.37 0.00
JENNISON____1 23625	36.15 0.07 0.00	30.80 -0.03 0.00	27.34 0.14 0.00	25.72 0.15 0.00	25.74 0.15 0.00	31.41 0.19 0.00	49.72 0.54 0.00	53.80 1.52 0.00	54.48 1.33 0.00	58.77 1.82 0.00	60.33 2.10 0.00	62.44 2.11 0.00	64.26 2.29 0.00	66.78 2.44 0.00	70.25 2.64 0.00	71.37 2.48 0.00	72.02 2.37 0.00	70.92 2.46 0.00	63.10 2.02 0.00	60.26 2.04 0.00	62.14 2.10 0.00	58.67 1.98 0.00	56.17 1.32 0.00	53.86 0.32 0.00
JENNISON____2 23626	36.08 0.00 0.00	30.74 -0.09 0.00	27.28 0.08 0.00	25.70 0.13 0.00	25.69 0.10 0.00	31.38 0.16 0.00	49.62 0.44 0.00	53.69 1.41 0.00	54.37 1.22 0.00	58.66 1.71 0.00	60.15 1.92 0.00	62.32 1.99 0.00	64.14 2.17 0.00	66.66 2.32 0.00	70.11 2.50 0.00	71.23 2.34 0.00	71.88 2.23 0.00	70.86 2.40 0.00	62.97 1.89 0.00	60.14 1.92 0.00	62.02 1.98 0.00	58.56 1.87 0.00	56.06 1.21 0.00	53.75 0.21 0.00
KEDC PORT_JEFF_GT2 24210	46.60 3.79 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.25 3.03 0.00	55.41 5.21 -1.02	58.47 5.28 -0.91	60.39 5.37 -1.87	67.28 5.41 -4.92	70.95 5.65 -7.07	76.52 6.33 -9.86	80.55 6.38 -12.20	81.65 5.66 -11.65	85.89 6.08 -12.20	82.10 6.41 -6.80	87.84 6.41 -11.78	81.99 6.23 -7.30	78.60 6.54 -10.98	78.48 6.06 -14.20	78.52 6.18 -12.30	76.84 5.44 -14.71	64.20 5.05 -4.30	59.21 5.09 -0.58
KEDC PORT_JEFF_GT3 24211	46.60 3.79 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.25 3.03 0.00	55.41 5.21 -1.02	58.47 5.28 -0.91	60.39 5.37 -1.87	67.28 5.41 -4.92	70.95 5.65 -7.07	76.52 6.33 -9.86	80.55 6.38 -12.20	82.23 6.24 -11.65	86.50 6.69 -12.20	82.10 6.41 -6.80	87.84 6.41 -11.78	82.06 6.30 -7.30	78.60 6.54 -10.98	78.48 6.06 -14.20	78.52 6.18 -12.30	76.84 5.44 -14.71	64.20 5.05 -4.30	59.21 5.09 -0.58
KEDC_GLWD_GT4 24219	46.20 3.39 -6.73	33.48 2.65 0.00	29.46 2.26 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.91 2.69 0.00	54.92 4.72 -1.02	60.68 5.07 -3.33	63.73 5.42 -5.16	69.80 5.52 -7.33	73.07 6.00 -8.84	79.51 6.39 -12.79	80.77 6.38 -12.42	82.42 6.43 -11.65	86.77 6.96 -12.20	82.23 6.54 -6.80	88.05 6.62 -11.78	82.27 6.50 -7.31	78.53 5.92 -11.53	79.02 6.46 -14.34	79.40 6.48 -12.88	77.47 5.73 -15.05	66.29 5.59 -5.85	61.86 5.51 -2.81
KEDC_GLWD_GT5 24220	46.20 3.39 -6.73	33.48 2.65 0.00	29.46 2.26 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.91 2.69 0.00	54.92 4.72 -1.02	60.68 5.07 -3.33	63.73 5.42 -5.16	69.80 5.52 -7.33	73.07 6.00 -8.84	79.51 6.39 -12.79	80.22 5.83 -12.42	81.84 5.85 -11.65	86.16 6.35 -12.20	82.30 6.61 -6.80	88.12 6.69 -11.78	82.27 6.50 -7.31	78.60 5.99 -11.53	79.02 6.46 -14.34	79.40 6.48 -12.88	77.47 5.73 -15.05	66.29 5.59 -5.85	61.86 5.51 -2.81

KENSICO____ 23655	38.89 2.81 0.00	32.96 2.13 0.00	29.05 1.85 0.00	27.26 1.69 0.00	27.20 1.61 0.00	33.37 2.15 0.00	53.16 3.98 0.00	56.37 4.03 -0.06	57.47 4.41 0.09	61.45 4.50 0.00	63.18 4.95 0.00	65.70 5.37 0.00	67.36 5.39 0.00	69.81 5.47 0.00	73.49 5.88 0.00	81.80 6.13 -6.78	85.46 6.27 -9.54	74.62 6.16 0.00	66.64 5.56 0.00	63.58 5.36 0.00	65.38 5.34 0.00	61.40 4.71 0.00	59.40 4.55 0.00	57.95 4.50 0.09
KIAC_JFK_AIRPORT 23541	39.62 3.54 0.00	33.57 2.74 0.00	29.59 2.39 0.00	27.74 2.17 0.00	27.69 2.10 0.00	34.03 2.81 0.00	54.15 4.97 0.00	75.13 5.12 -17.73	81.71 5.53 -23.03	92.24 5.75 -29.54	92.45 6.23 -27.99	98.42 6.70 -31.39	108.39 6.69 -39.73	130.72 6.82 -59.56	130.71 7.44 -55.66	135.98 7.65 -59.44	135.88 7.80 -58.43	130.93 7.67 -54.80	94.55 6.96 -26.51	92.70 6.70 -27.78	93.08 6.72 -26.32	62.64 5.95 0.00	71.86 5.70 -11.31	73.29 5.51 -14.24
KIAC_JFK_GT1 23816	39.62 3.54 0.00	33.57 2.74 0.00	29.59 2.39 0.00	27.74 2.17 0.00	27.69 2.10 0.00	34.03 2.81 0.00	54.15 4.97 0.00	75.13 5.12 -17.73	81.71 5.53 -23.03	92.24 5.75 -29.54	92.45 6.23 -27.99	98.42 6.70 -31.39	108.39 6.69 -39.73	130.72 6.82 -59.56	130.71 7.44 -55.66	135.98 7.65 -59.44	135.88 7.80 -58.43	130.93 7.67 -54.80	94.55 6.96 -26.51	92.70 6.70 -27.78	93.08 6.72 -26.32	62.64 5.95 0.00	71.86 5.70 -11.31	73.29 5.51 -14.24
KIAC_JFK_GT2 23817	39.62 3.54 0.00	33.57 2.74 0.00	29.59 2.39 0.00	27.74 2.17 0.00	27.69 2.10 0.00	34.03 2.81 0.00	54.15 4.97 0.00	75.13 5.12 -17.73	81.71 5.53 -23.03	92.24 5.75 -29.54	92.45 6.23 -27.99	98.42 6.70 -31.39	108.39 6.69 -39.73	130.72 6.82 -59.56	130.71 7.44 -55.66	135.98 7.65 -59.44	135.88 7.80 -58.43	130.93 7.67 -54.80	94.55 6.96 -26.51	92.70 6.70 -27.78	93.08 6.72 -26.32	62.64 5.95 0.00	71.86 5.70 -11.31	73.29 5.51 -14.24
KINTIGH____ 23543	32.04 -4.04 0.00	27.56 -3.27 0.00	24.53 -2.67 0.00	23.06 -2.51 0.00	23.11 -2.48 0.00	28.25 -2.97 0.00	42.88 -6.30 0.00	47.68 -4.60 0.00	47.89 -5.26 0.00	51.71 -5.24 0.00	53.28 -4.95 0.00	54.66 -5.67 0.00	56.45 -5.52 0.00	58.55 -5.79 0.00	62.27 -5.34 0.00	62.76 -6.13 0.00	63.38 -6.27 0.00	62.64 -5.82 0.00	55.52 -5.56 0.00	52.92 -5.30 0.00	54.46 -5.58 0.00	52.66 -4.03 0.00	49.75 -5.10 0.00	47.12 -6.42 0.00
LEDERLE____ 23769	38.82 2.74 0.00	32.86 2.03 0.00	28.94 1.74 0.00	27.18 1.61 0.00	27.13 1.54 0.00	33.25 2.03 0.00	53.07 3.89 0.00	56.04 3.76 0.00	57.24 4.09 0.00	61.11 4.16 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.36 5.02 0.00	73.09 5.48 0.00	74.54 5.65 0.00	75.43 5.78 0.00	74.14 5.68 0.00	66.21 5.13 0.00	63.23 5.01 0.00	64.96 4.92 0.00	60.94 4.25 0.00	58.96 4.11 0.00	57.76 4.28 0.06
LINDEN COGEN____ 23786	39.11 3.03 0.00	33.11 2.28 0.00	29.13 1.93 0.00	27.33 1.76 0.00	27.28 1.69 0.00	33.50 2.28 0.00	53.46 4.28 0.00	58.22 4.34 -1.60	60.27 4.73 -2.39	61.79 4.84 0.00	63.53 5.30 0.00	66.06 5.73 0.00	67.55 5.58 0.00	70.00 5.66 0.00	73.69 6.08 0.00	82.01 6.34 -6.78	85.67 6.48 -9.54	74.83 6.37 0.00	67.00 5.92 0.00	63.93 5.71 0.00	65.74 5.70 0.00	61.74 5.05 0.00	59.73 4.88 0.00	58.49 4.71 -0.24
LIPA_MISC_IPP 23656	46.53 3.72 -6.73	33.76 2.93 0.00	29.65 2.45 0.00	27.69 2.12 0.00	27.66 2.07 0.00	34.22 3.00 0.00	55.41 5.21 -1.02	58.63 5.44 -0.91	60.71 5.69 -1.87	67.62 5.75 -4.92	71.36 6.06 -7.07	76.83 6.64 -9.86	80.92 6.75 -12.20	82.81 6.82 -11.65	87.18 7.37 -12.20	83.54 7.85 -6.80	89.30 7.87 -11.78	83.50 7.74 -7.30	78.96 6.90 -10.98	78.88 6.46 -14.20	78.94 6.60 -12.30	77.24 5.84 -14.71	64.47 5.32 -4.30	59.34 5.25 -0.55
LITTLE FALLS____HYD 24013	37.60 1.52 0.00	31.91 1.08 0.00	28.15 0.95 0.00	26.49 0.92 0.00	26.51 0.92 0.00	32.38 1.16 0.00	51.49 2.31 0.00	55.16 2.88 0.00	55.86 2.71 0.00	60.08 3.13 0.00	61.55 3.32 0.00	63.77 3.44 0.00	65.56 3.59 0.00	68.26 3.92 0.00	71.73 4.12 0.00	73.02 4.13 0.00	73.83 4.18 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.54 3.32 0.00	63.46 3.42 0.00	60.03 3.34 0.00	57.92 3.07 0.00	56.16 2.62 0.00
LONG_LAKE_PHOENIX 24014	34.71 -1.37 0.00	29.69 -1.14 0.00	26.22 -0.98 0.00	24.65 -0.92 0.00	24.67 -0.92 0.00	30.19 -1.03 0.00	47.51 -1.67 0.00	51.03 -1.25 0.00	51.82 -1.33 0.00	55.64 -1.31 0.00	56.72 -1.51 0.00	58.64 -1.69 0.00	60.30 -1.67 0.00	62.67 -1.67 0.00	65.99 -1.62 0.00	67.10 -1.79 0.00	67.77 -1.88 0.00	66.75 -1.71 0.00	59.37 -1.71 0.00	56.59 -1.63 0.00	58.42 -1.62 0.00	55.44 -1.25 0.00	53.64 -1.21 0.00	51.61 -1.93 0.00
LOVETT____3 23632	38.42 2.34 0.00	32.59 1.76 0.00	28.70 1.50 0.00	26.93 1.36 0.00	26.90 1.31 0.00	32.97 1.75 0.00	52.38 3.20 0.00	55.21 2.93 0.00	56.45 3.30 0.00	60.20 3.25 0.00	61.90 3.67 0.00	64.31 3.98 0.00	66.00 4.03 0.00	68.33 3.99 0.00	72.00 4.39 0.00	73.44 4.55 0.00	74.32 4.67 0.00	73.05 4.59 0.00	65.23 4.15 0.00	62.24 4.02 0.00	64.00 3.96 0.00	60.09 3.40 0.00	58.14 3.29 0.00	56.96 3.48 0.06
LOVETT____4 23642	38.50 2.42 0.00	32.65 1.82 0.00	28.75 1.55 0.00	26.98 1.41 0.00	26.95 1.36 0.00	33.03 1.81 0.00	52.43 3.25 0.00	55.31 3.03 0.00	56.55 3.40 0.00	60.31 3.36 0.00	62.01 3.78 0.00	64.43 4.10 0.00	66.06 4.09 0.00	68.46 4.12 0.00	72.14 4.53 0.00	73.57 4.68 0.00	74.46 4.81 0.00	73.18 4.72 0.00	65.36 4.28 0.00	62.35 4.13 0.00	64.12 4.08 0.00	60.20 3.51 0.00	58.20 3.35 0.00	57.01 3.53 0.06
LOVETT____5 23593	38.50 2.42 0.00	32.65 1.82 0.00	28.75 1.55 0.00	26.98 1.41 0.00	26.95 1.36 0.00	33.03 1.81 0.00	52.43 3.25 0.00	55.31 3.03 0.00	56.55 3.40 0.00	60.31 3.36 0.00	62.01 3.78 0.00	64.43 4.10 0.00	66.06 4.09 0.00	68.46 4.12 0.00	72.14 4.53 0.00	73.57 4.68 0.00	74.46 4.81 0.00	73.18 4.72 0.00	65.36 4.28 0.00	62.35 4.13 0.00	64.12 4.08 0.00	60.20 3.51 0.00	58.20 3.35 0.00	57.01 3.53 0.06
LOWER RAQUET____HYD 24057	34.46 -1.62 0.00	29.38 -1.45 0.00	25.73 -1.47 0.00	24.27 -1.30 0.00	24.36 -1.23 0.00	29.47 -1.75 0.00	46.82 -2.36 0.00	49.56 -2.72 0.00	50.28 -2.87 0.00	53.93 -3.02 0.00	55.14 -3.09 0.00	57.13 -3.20 0.00	58.62 -3.35 0.00	61.06 -3.28 0.00	63.62 -3.99 0.00	65.17 -3.72 0.00	65.89 -3.76 0.00	64.01 -4.45 0.00	57.66 -3.42 0.00	54.84 -3.38 0.00	56.62 -3.42 0.00	53.23 -3.46 0.00	51.61 -3.24 0.00	50.70 -2.84 0.00
LOWER____HUDSON 24059	38.06 1.98 0.00	32.40 1.57 0.00	28.59 1.39 0.00	26.82 1.25 0.00	26.82 1.23 0.00	32.84 1.62 0.00	51.93 2.75 0.00	54.84 2.56 0.00	55.86 2.71 0.00	59.68 2.73 0.00	61.32 3.09 0.00	63.77 3.44 0.00	65.44 3.47 0.00	67.88 3.54 0.00	71.33 3.72 0.00	72.68 3.79 0.00	73.48 3.83 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.60 3.38 0.00	63.52 3.48 0.00	59.81 3.12 0.00	57.87 3.02 0.00	56.70 3.16 0.00
MG INDUSTRY____DRP 24185	37.67 1.59 0.00	32.12 1.29 0.00	28.34 1.14 0.00	26.59 1.02 0.00	26.59 1.00 0.00	32.53 1.31 0.00	51.25 2.07 0.00	54.21 1.93 0.00	55.17 2.02 0.00	59.06 2.11 0.00	60.56 2.33 0.00	62.98 2.65 0.00	64.63 2.66 0.00	66.98 2.64 0.00	70.38 2.77 0.00	71.78 2.89 0.00	72.58 2.93 0.00	71.47 3.01 0.00	63.71 2.63 0.00	60.72 2.50 0.00	62.62 2.58 0.00	58.96 2.27 0.00	57.15 2.30 0.00	55.90 2.36 0.00

MILLIKEN___1 23584	32.29 -3.79 0.00	27.65 -3.18 0.00	24.56 -2.64 0.00	23.32 -2.25 0.00	23.36 -2.23 0.00	28.32 -2.90 0.00	44.46 -4.72 0.00	48.41 -3.87 0.00	49.32 -3.83 0.00	53.36 -3.59 0.00	54.79 -3.44 0.00	56.65 -3.68 0.00	58.31 -3.66 0.00	60.80 -3.54 0.00	64.09 -3.52 0.00	65.03 -3.86 0.00	65.61 -4.04 0.00	64.56 -3.90 0.00	57.23 -3.85 0.00	54.55 -3.67 0.00	56.44 -3.60 0.00	53.63 -3.06 0.00	50.79 -4.06 0.00	48.08 -5.46 0.00
MILLIKEN___2 23585	32.33 -3.75 0.00	27.69 -3.14 0.00	24.62 -2.58 0.00	23.35 -2.22 0.00	23.39 -2.20 0.00	28.35 -2.87 0.00	44.51 -4.67 0.00	48.46 -3.82 0.00	49.43 -3.72 0.00	53.48 -3.47 0.00	54.85 -3.38 0.00	56.71 -3.62 0.00	58.38 -3.59 0.00	60.93 -3.41 0.00	64.16 -3.45 0.00	65.10 -3.79 0.00	65.68 -3.97 0.00	64.69 -3.77 0.00	57.29 -3.79 0.00	54.61 -3.61 0.00	56.50 -3.54 0.00	53.69 -3.00 0.00	50.85 -4.00 0.00	48.13 -5.41 0.00
MILLIKEN___DIESEL 23629	32.44 -3.64 0.00	27.81 -3.02 0.00	24.70 -2.50 0.00	23.42 -2.15 0.00	23.49 -2.10 0.00	28.44 -2.78 0.00	44.70 -4.48 0.00	48.67 -3.61 0.00	49.64 -3.51 0.00	53.70 -3.25 0.00	55.09 -3.14 0.00	56.95 -3.38 0.00	58.69 -3.28 0.00	61.19 -3.15 0.00	64.43 -3.18 0.00	65.38 -3.51 0.00	65.96 -3.69 0.00	64.97 -3.49 0.00	57.60 -3.48 0.00	54.84 -3.38 0.00	56.74 -3.30 0.00	53.91 -2.78 0.00	51.07 -3.78 0.00	48.35 -5.19 0.00
MODEL_CITY_ENERGY 24167	31.86 -4.22 0.00	27.47 -3.36 0.00	24.53 -2.67 0.00	23.06 -2.51 0.00	23.13 -2.46 0.00	28.32 -2.90 0.00	42.44 -6.74 0.00	47.99 -4.29 0.00	48.21 -4.94 0.00	52.11 -4.84 0.00	53.86 -4.37 0.00	55.14 -5.19 0.00	57.01 -4.96 0.00	59.00 -5.34 0.00	62.88 -4.73 0.00	63.24 -5.65 0.00	63.87 -5.78 0.00	63.26 -5.20 0.00	56.01 -5.07 0.00	53.39 -4.83 0.00	54.88 -5.16 0.00	53.23 -3.46 0.00	49.80 -5.05 0.00	46.79 -6.75 0.00
MOHAWK_PAPER___DRP 24187	38.39 2.31 0.00	32.68 1.85 0.00	28.83 1.63 0.00	27.05 1.48 0.00	27.07 1.48 0.00	33.16 1.94 0.00	52.38 3.20 0.00	55.52 3.24 0.00	56.50 3.35 0.00	60.42 3.47 0.00	62.07 3.84 0.00	64.55 4.22 0.00	66.31 4.34 0.00	68.78 4.44 0.00	72.27 4.66 0.00	73.64 4.75 0.00	74.46 4.81 0.00	73.32 4.86 0.00	65.36 4.28 0.00	62.24 4.02 0.00	64.24 4.20 0.00	60.49 3.80 0.00	58.52 3.67 0.00	57.18 3.64 0.00
MONGAUP___HYD 23641	37.85 1.77 0.00	32.19 1.36 0.00	28.34 1.14 0.00	26.67 1.10 0.00	26.59 1.00 0.00	32.56 1.34 0.00	51.88 2.70 0.00	54.27 1.99 0.00	55.97 2.82 0.00	59.97 3.02 0.00	61.55 3.32 0.00	64.19 3.86 0.00	65.63 3.66 0.00	67.75 3.41 0.00	71.53 3.92 0.00	72.95 4.06 0.00	74.04 4.39 0.00	72.50 4.04 0.00	64.87 3.79 0.00	62.00 3.78 0.00	63.58 3.54 0.00	59.41 2.72 0.00	57.04 2.19 0.00	56.35 2.84 0.03
MONTAUK___DIESEL 23721	47.97 5.16 -6.73	34.87 4.04 0.00	30.63 3.43 0.00	28.59 3.02 0.00	28.56 2.97 0.00	35.44 4.22 0.00	57.63 7.43 -1.02	61.92 8.73 -0.91	64.22 9.20 -1.87	71.84 9.97 -4.92	75.72 10.42 -7.07	81.47 11.28 -9.86	85.82 11.65 -12.20	88.02 12.03 -11.65	92.72 12.91 -12.20	89.33 13.64 -6.80	95.15 13.72 -11.78	89.25 13.49 -7.30	83.73 11.67 -10.98	83.42 11.00 -14.20	83.69 11.35 -12.30	81.60 10.20 -14.71	67.98 8.83 -4.30	61.97 7.87 -0.56
N SALMON___HYD 24042	35.00 -1.08 0.00	29.97 -0.86 0.00	26.28 -0.92 0.00	24.78 -0.79 0.00	24.85 -0.74 0.00	30.10 -1.12 0.00	47.51 -1.67 0.00	50.08 -2.20 0.00	51.08 -2.07 0.00	54.67 -2.28 0.00	55.96 -2.27 0.00	57.98 -2.35 0.00	59.49 -2.48 0.00	61.83 -2.51 0.00	64.43 -3.18 0.00	66.13 -2.76 0.00	66.86 -2.79 0.00	65.04 -3.42 0.00	58.88 -2.20 0.00	56.07 -2.15 0.00	57.88 -2.16 0.00	54.31 -2.38 0.00	52.55 -2.30 0.00	51.51 -2.03 0.00
N.E_GEN_SANDY PD 24062	38.03 1.95 0.00	32.37 1.54 0.00	28.56 1.36 0.00	26.80 1.23 0.00	26.79 1.20 0.00	32.78 1.56 0.00	51.88 2.70 0.00	54.79 2.51 0.00	55.86 2.71 0.00	59.68 2.73 0.00	61.26 3.03 0.00	63.71 3.38 0.00	65.38 3.41 0.00	67.75 3.41 0.00	71.26 3.65 0.00	72.68 3.79 0.00	73.55 3.90 0.00	72.36 3.90 0.00	64.56 3.48 0.00	61.54 3.32 0.00	63.40 3.36 0.00	63.75 2.95 -4.11	57.76 2.91 0.00	53.45 3.11 3.20
NARROWS_GT1_1 24228	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_2 24229	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_3 24230	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_4 24231	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_5 24232	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_6 24233	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_7 24234	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96

NARROWS_GT1_8 24235	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT1_GRP 23726	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_1 24236	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_2 24237	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_3 24238	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_4 24239	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_5 24240	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_6 24241	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_7 24242	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_8 24243	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NARROWS_GT2_GRP 23741	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96
NEG CAPITAL___MECHNVIL 23645	38.14 2.06 0.00	32.43 1.60 0.00	28.61 1.41 0.00	26.85 1.28 0.00	26.84 1.25 0.00	32.91 1.69 0.00	52.03 2.85 0.00	55.05 2.77 0.00	56.07 2.92 0.00	59.80 2.85 0.00	61.49 3.26 0.00	64.01 3.68 0.00	65.75 3.78 0.00	68.20 3.86 0.00	71.67 4.06 0.00	72.95 4.06 0.00	73.83 4.18 0.00	72.91 4.45 0.00	64.93 3.85 0.00	61.89 3.67 0.00	63.88 3.84 0.00	60.09 3.40 0.00	58.14 3.29 0.00	56.86 3.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.28 -1.80 0.00	29.41 -1.42 0.00	26.08 -1.12 0.00	24.52 -1.05 0.00	24.57 -1.02 0.00	30.00 -1.22 0.00	46.43 -2.75 0.00	50.71 -1.57 0.00	50.92 -2.23 0.00	54.90 -2.05 0.00	56.42 -1.81 0.00	58.16 -2.17 0.00	59.99 -1.98 0.00	62.35 -1.99 0.00	65.99 -1.62 0.00	66.75 -2.14 0.00	67.49 -2.16 0.00	66.47 -1.99 0.00	59.00 -2.08 0.00	56.18 -2.04 0.00	58.12 -1.92 0.00	55.67 -1.02 0.00	53.04 -1.81 0.00	50.70 -2.84 0.00
NEG CENTRAL___DRP 24199	33.30 -2.78 0.00	28.80 -2.03 0.00	25.65 -1.55 0.00	24.14 -1.43 0.00	24.18 -1.41 0.00	29.60 -1.62 0.00	45.44 -3.74 0.00	49.98 -2.30 0.00	50.81 -2.34 0.00	55.07 -1.88 0.00	56.66 -1.57 0.00	58.46 -1.87 0.00	60.36 -1.61 0.00	62.73 -1.61 0.00	66.26 -1.35 0.00	67.10 -1.79 0.00	67.70 -1.95 0.00	67.02 -1.44 0.00	59.25 -1.83 0.00	56.59 -1.63 0.00	58.48 -1.56 0.00	55.56 -1.13 0.00	52.33 -2.52 0.00	49.15 -4.39 0.00
NEG CENTRAL___INDECK 23768	34.46 -1.62 0.00	29.35 -1.48 0.00	26.22 -0.98 0.00	24.60 -0.97 0.00	24.69 -0.90 0.00	30.19 -1.03 0.00	46.97 -2.21 0.00	52.38 0.10 0.00	52.03 -1.12 0.00	56.61 -0.34 0.00	58.52 0.29 0.00	58.46 -1.87 0.00	60.54 -1.43 0.00	62.15 -2.19 0.00	65.85 -1.76 0.00	66.55 -2.34 0.00	67.00 -2.65 0.00	66.20 -2.26 0.00	59.31 -1.77 0.00	57.00 -1.22 0.00	58.84 -1.20 0.00	56.58 -0.11 0.00	54.58 -0.27 0.00	51.24 -2.30 0.00
NEG CENTRAL___SENECA 23627	33.37 -2.71 0.00	28.86 -1.97 0.00	25.70 -1.50 0.00	24.19 -1.38 0.00	24.23 -1.36 0.00	29.66 -1.56 0.00	45.54 -3.64 0.00	50.03 -2.25 0.00	50.86 -2.29 0.00	55.13 -1.82 0.00	56.72 -1.51 0.00	58.52 -1.81 0.00	60.36 -1.61 0.00	62.73 -1.61 0.00	66.26 -1.35 0.00	67.10 -1.79 0.00	67.70 -1.95 0.00	67.02 -1.44 0.00	59.25 -1.83 0.00	56.59 -1.63 0.00	58.48 -1.56 0.00	55.56 -1.13 0.00	52.38 -2.47 0.00	49.26 -4.28 0.00

NEG CENTRAL___STATE_STREET 24147	33.95 -2.13 0.00	29.04 -1.79 0.00	25.79 -1.41 0.00	24.32 -1.25 0.00	24.36 -1.23 0.00	29.69 -1.53 0.00	46.57 -2.61 0.00	50.66 -1.62 0.00	51.34 -1.81 0.00	55.47 -1.48 0.00	56.83 -1.40 0.00	58.76 -1.57 0.00	60.54 -1.43 0.00	62.99 -1.35 0.00	66.39 -1.22 0.00	67.44 -1.45 0.00	68.05 -1.60 0.00	67.09 -1.37 0.00	59.49 -1.59 0.00	56.71 -1.51 0.00	58.66 -1.38 0.00	55.73 -0.96 0.00	53.15 -1.70 0.00	50.54 -3.00 0.00
NEG MILLWOOD___DRP 24198	38.71 2.63 0.00	32.83 2.00 0.00	29.00 1.80 0.00	27.26 1.69 0.00	27.20 1.61 0.00	33.28 2.06 0.00	53.26 4.08 0.00	56.20 3.92 0.00	57.51 4.36 0.00	61.56 4.61 0.00	63.65 5.42 0.00	66.30 5.97 0.00	67.98 6.01 0.00	70.52 6.18 0.00	74.30 6.69 0.00	82.97 7.30 -6.78	86.71 7.52 -9.54	75.44 6.98 0.00	67.37 6.29 0.00	64.04 5.82 0.00	65.86 5.82 0.00	61.62 4.93 0.00	59.84 4.99 0.00	58.42 4.87 -0.01
NEG NORTH_FLCN_SEA 23793	34.75 -1.33 0.00	29.78 -1.05 0.00	26.08 -1.12 0.00	24.60 -0.97 0.00	24.69 -0.90 0.00	29.88 -1.34 0.00	47.16 -2.02 0.00	49.67 -2.61 0.00	50.65 -2.50 0.00	54.27 -2.68 0.00	55.49 -2.74 0.00	57.49 -2.84 0.00	59.00 -2.97 0.00	61.32 -3.02 0.00	63.76 -3.85 0.00	65.58 -3.31 0.00	66.31 -3.34 0.00	64.49 -3.97 0.00	58.51 -2.57 0.00	55.72 -2.50 0.00	57.52 -2.52 0.00	53.97 -2.72 0.00	52.27 -2.58 0.00	51.13 -2.41 0.00
NEG NORTH_KES_CHATEGAY 23792	35.11 -0.97 0.00	30.09 -0.74 0.00	26.41 -0.79 0.00	24.88 -0.69 0.00	24.98 -0.61 0.00	30.22 -1.00 0.00	47.66 -1.52 0.00	50.14 -2.14 0.00	51.18 -1.97 0.00	54.79 -2.16 0.00	56.02 -2.21 0.00	58.10 -2.23 0.00	59.62 -2.35 0.00	61.90 -2.44 0.00	64.50 -3.11 0.00	66.27 -2.62 0.00	67.00 -2.65 0.00	65.24 -3.22 0.00	59.13 -1.95 0.00	56.30 -1.92 0.00	58.12 -1.92 0.00	54.54 -2.15 0.00	52.77 -2.08 0.00	51.72 -1.82 0.00
NEG NORTH___ALICE_FALLS 23915	34.82 -1.26 0.00	29.87 -0.96 0.00	26.17 -1.03 0.00	24.68 -0.89 0.00	24.77 -0.82 0.00	29.97 -1.25 0.00	47.26 -1.92 0.00	49.82 -2.46 0.00	50.86 -2.29 0.00	54.44 -2.51 0.00	55.73 -2.50 0.00	57.74 -2.59 0.00	59.24 -2.73 0.00	61.57 -2.77 0.00	63.96 -3.65 0.00	65.86 -3.03 0.00	66.59 -3.06 0.00	64.69 -3.77 0.00	58.76 -2.32 0.00	55.95 -2.27 0.00	57.76 -2.28 0.00	54.20 -2.49 0.00	52.44 -2.41 0.00	51.24 -2.30 0.00
NEG NORTH___LWR_SARANAC 23913	34.82 -1.26 0.00	29.87 -0.96 0.00	26.17 -1.03 0.00	24.68 -0.89 0.00	24.77 -0.82 0.00	29.97 -1.25 0.00	47.31 -1.87 0.00	49.82 -2.46 0.00	50.86 -2.29 0.00	54.50 -2.45 0.00	55.73 -2.50 0.00	57.74 -2.59 0.00	59.24 -2.73 0.00	61.57 -2.77 0.00	63.96 -3.65 0.00	65.86 -3.03 0.00	66.59 -3.06 0.00	64.69 -3.77 0.00	58.76 -2.32 0.00	55.95 -2.27 0.00	57.76 -2.28 0.00	54.20 -2.49 0.00	52.44 -2.41 0.00	51.24 -2.30 0.00
NEG NORTH___PLATTSBURG 23628	34.82 -1.26 0.00	29.87 -0.96 0.00	26.17 -1.03 0.00	24.68 -0.89 0.00	24.77 -0.82 0.00	29.97 -1.25 0.00	47.26 -1.92 0.00	49.82 -2.46 0.00	50.86 -2.29 0.00	54.44 -2.51 0.00	55.73 -2.50 0.00	57.74 -2.59 0.00	59.24 -2.73 0.00	61.57 -2.77 0.00	63.96 -3.65 0.00	65.86 -3.03 0.00	66.59 -3.06 0.00	64.69 -3.77 0.00	58.76 -2.32 0.00	55.95 -2.27 0.00	57.76 -2.28 0.00	54.20 -2.49 0.00	52.44 -2.41 0.00	51.24 -2.30 0.00
NEG WEST_LEA_LOCKPORT 23791	31.82 -4.26 0.00	27.47 -3.36 0.00	24.53 -2.67 0.00	23.06 -2.51 0.00	23.11 -2.48 0.00	28.28 -2.94 0.00	42.44 -6.74 0.00	47.99 -4.29 0.00	48.21 -4.94 0.00	52.17 -4.78 0.00	53.98 -4.25 0.00	55.26 -5.07 0.00	57.14 -4.83 0.00	59.00 -5.34 0.00	62.88 -4.73 0.00	63.24 -5.65 0.00	63.87 -5.78 0.00	63.19 -5.27 0.00	56.07 -5.01 0.00	53.50 -4.72 0.00	54.94 -5.10 0.00	53.29 -3.40 0.00	49.80 -5.05 0.00	46.79 -6.75 0.00
NEG WEST___LANCASTR 23811	31.71 -4.37 0.00	27.32 -3.51 0.00	24.67 -2.53 0.00	23.22 -2.35 0.00	23.26 -2.33 0.00	28.44 -2.78 0.00	43.67 -5.51 0.00	49.88 -2.40 0.00	50.39 -2.76 0.00	54.96 -1.99 0.00	56.83 -1.40 0.00	58.46 -1.87 0.00	60.54 -1.43 0.00	62.80 -1.54 0.00	66.60 -1.01 0.00	67.10 -1.79 0.00	67.56 -2.09 0.00	67.23 -1.23 0.00	59.19 -1.89 0.00	56.71 -1.51 0.00	58.42 -1.62 0.00	55.67 -1.02 0.00	51.45 -3.40 0.00	47.49 -6.05 0.00
NEG_PENN_ALLEGHNY 23528	34.71 -1.37 0.00	29.75 -1.08 0.00	26.49 -0.71 0.00	24.91 -0.66 0.00	24.95 -0.64 0.00	30.47 -0.75 0.00	47.85 -1.33 0.00	52.12 -0.16 0.00	53.04 -0.11 0.00	57.29 0.34 0.00	58.75 0.52 0.00	60.81 0.48 0.00	62.65 0.68 0.00	65.05 0.71 0.00	68.56 0.95 0.00	69.58 0.69 0.00	70.21 0.56 0.00	69.49 1.03 0.00	61.63 0.55 0.00	58.92 0.70 0.00	60.76 0.72 0.00	57.31 0.62 0.00	54.52 -0.33 0.00	51.83 -1.71 0.00
NEG___GEN_MONROE 24207	35.43 -0.65 0.00	30.24 -0.59 0.00	26.90 -0.30 0.00	25.26 -0.31 0.00	25.33 -0.26 0.00	30.94 -0.28 0.00	47.85 -1.33 0.00	52.96 0.68 0.00	52.46 -0.69 0.00	56.84 -0.11 0.00	58.64 0.41 0.00	60.33 0.00 0.00	62.40 0.43 0.00	64.79 0.45 0.00	68.76 1.15 0.00	69.44 0.55 0.00	70.14 0.49 0.00	69.21 0.75 0.00	61.26 0.18 0.00	58.34 0.12 0.00	60.46 0.42 0.00	58.11 1.42 0.00	55.18 0.33 0.00	52.42 -1.12 0.00
NEPA___ENERGY 23901	31.53 -4.55 0.00	27.22 -3.61 0.00	24.78 -2.42 0.00	23.35 -2.22 0.00	23.41 -2.18 0.00	28.57 -2.65 0.00	44.41 -4.77 0.00	50.92 -1.36 0.00	51.66 -1.49 0.00	56.72 -0.23 0.00	58.58 0.35 0.00	60.45 0.12 0.00	62.65 0.68 0.00	65.05 0.71 0.00	68.76 1.15 0.00	69.44 0.55 0.00	69.79 0.14 0.00	69.69 1.23 0.00	61.20 0.12 0.00	58.86 0.64 0.00	60.76 0.72 0.00	57.14 0.45 0.00	52.55 -2.30 0.00	47.76 -5.78 0.00
NEVERSINK___HYD 23608	37.52 1.44 0.00	32.03 1.20 0.00	28.21 1.01 0.00	26.52 0.95 0.00	26.49 0.90 0.00	32.41 1.19 0.00	51.34 2.16 0.00	54.06 1.78 0.00	55.60 2.45 0.00	59.51 2.56 0.00	61.08 2.85 0.00	63.53 3.20 0.00	65.07 3.10 0.00	67.30 2.96 0.00	70.92 3.31 0.00	72.33 3.44 0.00	73.20 3.55 0.00	71.88 3.42 0.00	64.19 3.11 0.00	61.36 3.14 0.00	63.04 3.00 0.00	59.13 2.44 0.00	56.77 1.92 0.00	55.79 2.25 0.00
NIAGARA____ 23760	31.71 -4.37 0.00	27.35 -3.48 0.00	24.40 -2.80 0.00	22.94 -2.63 0.00	22.98 -2.61 0.00	28.13 -3.09 0.00	42.15 -7.03 0.00	47.47 -4.81 0.00	47.68 -5.47 0.00	51.48 -5.47 0.00	53.22 -5.01 0.00	54.48 -5.85 0.00	56.27 -5.70 0.00	58.29 -6.05 0.00	62.13 -5.48 0.00	62.48 -6.41 0.00	63.17 -6.48 0.00	62.50 -5.96 0.00	55.34 -5.74 0.00	52.75 -5.47 0.00	54.16 -5.88 0.00	52.66 -4.03 0.00	49.37 -5.48 0.00	46.47 -7.07 0.00
NINE_MILE_1 23575	34.71 -1.37 0.00	29.69 -1.14 0.00	26.25 -0.95 0.00	24.65 -0.92 0.00	24.69 -0.90 0.00	30.16 -1.06 0.00	47.31 -1.87 0.00	50.66 -1.62 0.00	51.45 -1.70 0.00	55.18 -1.77 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	62.02 -2.32 0.00	65.24 -2.37 0.00	66.41 -2.48 0.00	67.07 -2.58 0.00	66.06 -2.40 0.00	58.82 -2.26 0.00	56.07 -2.15 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.20 -1.65 0.00	51.51 -2.03 0.00
NINE_MILE_2 23744	34.64 -1.44 0.00	29.63 -1.20 0.00	26.19 -1.01 0.00	24.62 -0.95 0.00	24.64 -0.95 0.00	30.10 -1.12 0.00	47.21 -1.97 0.00	50.55 -1.73 0.00	51.34 -1.81 0.00	55.07 -1.88 0.00	56.08 -2.15 0.00	57.92 -2.41 0.00	59.55 -2.42 0.00	61.90 -2.44 0.00	65.11 -2.50 0.00	66.27 -2.62 0.00	66.93 -2.72 0.00	65.86 -2.60 0.00	58.70 -2.38 0.00	55.95 -2.27 0.00	57.70 -2.34 0.00	54.82 -1.87 0.00	53.09 -1.76 0.00	51.45 -2.09 0.00

NM_CAPITAL___DRP 24208	38.21 2.13 0.00	32.56 1.73 0.00	28.70 1.50 0.00	26.95 1.38 0.00	26.95 1.36 0.00	33.00 1.78 0.00	52.13 2.95 0.00	55.16 2.88 0.00	56.13 2.98 0.00	60.08 3.13 0.00	61.67 3.44 0.00	64.13 3.80 0.00	65.81 3.84 0.00	68.26 3.92 0.00	71.73 4.12 0.00	73.09 4.20 0.00	73.97 4.32 0.00	72.84 4.38 0.00	64.93 3.85 0.00	61.89 3.67 0.00	63.82 3.78 0.00	60.09 3.40 0.00	58.20 3.35 0.00	56.86 3.32 0.00
NM_CENTRAL___DRP 24181	34.93 -1.15 0.00	29.87 -0.96 0.00	26.44 -0.76 0.00	24.85 -0.72 0.00	24.87 -0.72 0.00	30.41 -0.81 0.00	47.80 -1.38 0.00	51.34 -0.94 0.00	52.14 -1.01 0.00	56.04 -0.91 0.00	57.18 -1.05 0.00	59.12 -1.21 0.00	60.79 -1.18 0.00	63.18 -1.16 0.00	66.60 -1.01 0.00	67.72 -1.17 0.00	68.40 -1.25 0.00	67.36 -1.10 0.00	59.98 -1.10 0.00	57.17 -1.05 0.00	59.02 -1.02 0.00	56.07 -0.62 0.00	54.03 -0.82 0.00	51.93 -1.61 0.00
NM_FRONTIER___DRP 24179	31.79 -4.29 0.00	27.41 -3.42 0.00	24.48 -2.72 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.22 -3.00 0.00	42.25 -6.93 0.00	47.78 -4.50 0.00	47.99 -5.16 0.00	51.82 -5.13 0.00	53.63 -4.60 0.00	54.84 -5.49 0.00	56.70 -5.27 0.00	58.74 -5.60 0.00	62.61 -5.00 0.00	62.90 -5.99 0.00	63.59 -6.06 0.00	62.92 -5.54 0.00	55.64 -5.44 0.00	53.10 -5.12 0.00	54.46 -5.58 0.00	52.95 -3.74 0.00	49.58 -5.27 0.00	46.63 -6.91 0.00
NM_ST_REGIS___HYD 24053	34.60 -1.48 0.00	29.57 -1.26 0.00	25.87 -1.33 0.00	24.42 -1.15 0.00	24.49 -1.10 0.00	29.63 -1.59 0.00	46.97 -2.21 0.00	49.67 -2.61 0.00	50.49 -2.66 0.00	54.16 -2.79 0.00	55.38 -2.85 0.00	57.37 -2.96 0.00	58.87 -3.10 0.00	61.25 -3.09 0.00	63.89 -3.72 0.00	65.45 -3.44 0.00	66.17 -3.48 0.00	64.28 -4.18 0.00	57.97 -3.11 0.00	55.19 -3.03 0.00	56.92 -3.12 0.00	53.52 -3.17 0.00	51.83 -3.02 0.00	50.86 -2.68 0.00
NORTHPORT___1 23551	46.20 3.39 -6.73	33.51 2.68 0.00	29.46 2.26 0.00	27.51 1.94 0.00	27.48 1.89 0.00	33.97 2.75 0.00	54.97 4.77 -1.02	57.70 4.60 -0.82	59.64 4.73 -1.76	66.23 4.44 -4.84	69.95 4.72 -7.00	75.27 5.19 -9.75	79.43 5.27 -12.19	81.33 5.34 -11.65	85.56 5.75 -12.20	82.02 6.34 -6.79	87.69 6.27 -11.77	81.99 6.23 -7.30	77.47 5.44 -10.95	77.48 5.07 -14.19	77.47 5.16 -12.27	75.87 4.48 -14.70	63.37 4.28 -4.24	58.67 4.66 -0.47
NORTHPORT___2 23552	46.20 3.39 -6.73	33.51 2.68 0.00	29.46 2.26 0.00	27.51 1.94 0.00	27.48 1.89 0.00	33.97 2.75 0.00	54.97 4.77 -1.02	57.70 4.60 -0.82	59.59 4.68 -1.76	66.23 4.44 -4.84	69.89 4.66 -7.00	75.27 5.19 -9.75	79.43 5.27 -12.19	81.33 5.34 -11.65	85.56 5.75 -12.20	82.02 6.34 -6.79	87.69 6.27 -11.77	81.92 6.16 -7.30	77.47 5.44 -10.95	77.48 5.07 -14.19	77.41 5.10 -12.27	75.87 4.48 -14.70	63.37 4.28 -4.24	58.67 4.66 -0.47
NORTHPORT___3 23553	46.20 3.39 -6.73	33.57 2.74 0.00	29.49 2.29 0.00	27.59 2.02 0.00	27.56 1.97 0.00	34.00 2.78 0.00	54.92 4.72 -1.02	57.21 4.18 -0.75	59.40 4.57 -1.68	66.13 4.39 -4.79	69.91 4.72 -6.96	75.21 5.19 -9.69	79.29 5.14 -12.18	81.19 5.21 -11.64	85.35 5.54 -12.20	81.60 5.92 -6.79	87.35 5.92 -11.78	81.65 5.89 -7.30	77.52 5.50 -10.94	77.42 5.01 -14.19	77.23 4.92 -12.27	75.76 4.37 -14.70	63.60 4.55 -4.20	58.93 4.98 -0.41
NORTHPORT___4 23650	46.24 3.43 -6.73	33.57 2.74 0.00	29.49 2.29 0.00	27.59 2.02 0.00	27.56 1.97 0.00	34.00 2.78 0.00	54.97 4.77 -1.02	57.11 4.08 -0.75	59.29 4.46 -1.68	66.01 4.27 -4.79	69.85 4.66 -6.96	75.09 5.07 -9.69	79.23 5.08 -12.18	81.06 5.08 -11.64	85.22 5.41 -12.20	81.47 5.79 -6.79	87.21 5.78 -11.78	81.58 5.82 -7.30	77.39 5.37 -10.94	77.30 4.89 -14.19	77.17 4.86 -12.27	75.70 4.31 -14.70	63.55 4.50 -4.20	58.93 4.98 -0.41
NORTHPORT___IC 23718	46.27 3.46 -6.73	33.57 2.74 0.00	29.49 2.29 0.00	27.56 1.99 0.00	27.53 1.94 0.00	34.03 2.81 0.00	55.02 4.82 -1.02	57.86 4.76 -0.82	59.80 4.89 -1.76	66.52 4.73 -4.84	70.24 5.01 -7.00	75.57 5.49 -9.75	79.74 5.58 -12.19	81.59 5.60 -11.65	85.89 6.08 -12.20	82.36 6.68 -6.79	88.04 6.62 -11.77	82.26 6.50 -7.30	77.77 5.74 -10.95	77.77 5.36 -14.19	77.77 5.46 -12.27	76.15 4.76 -14.70	63.59 4.50 -4.24	58.83 4.82 -0.47
NSINS_S_GLNS_FALLS 23858	37.67 1.59 0.00	32.00 1.17 0.00	28.18 0.98 0.00	26.44 0.87 0.00	26.46 0.87 0.00	32.47 1.25 0.00	51.39 2.21 0.00	54.27 1.99 0.00	55.33 2.18 0.00	58.37 1.42 0.00	60.15 1.92 0.00	62.68 2.35 0.00	64.32 2.35 0.00	66.78 2.44 0.00	70.18 2.57 0.00	71.51 2.62 0.00	72.37 2.72 0.00	72.09 3.63 0.00	64.26 3.18 0.00	61.13 2.91 0.00	63.16 3.12 0.00	59.35 2.66 0.00	57.37 2.52 0.00	56.22 2.68 0.00
NUCOR_STEEL___DRP 24197	33.95 -2.13 0.00	29.04 -1.79 0.00	25.79 -1.41 0.00	24.32 -1.25 0.00	24.36 -1.23 0.00	29.69 -1.53 0.00	46.57 -2.61 0.00	50.66 -1.62 0.00	51.34 -1.81 0.00	55.47 -1.48 0.00	56.83 -1.40 0.00	58.76 -1.57 0.00	60.54 -1.43 0.00	62.99 -1.35 0.00	66.39 -1.22 0.00	67.44 -1.45 0.00	68.05 -1.60 0.00	67.09 -1.37 0.00	59.49 -1.59 0.00	56.71 -1.51 0.00	58.66 -1.38 0.00	55.73 -0.96 0.00	53.15 -1.70 0.00	50.54 -3.00 0.00
NYISO_LBMP_REFERENCE 24008	36.08 0.00 0.00	30.83 0.00 0.00	27.20 0.00 0.00	25.57 0.00 0.00	25.59 0.00 0.00	31.22 0.00 0.00	49.18 0.00 0.00	52.28 0.00 0.00	53.15 0.00 0.00	56.95 0.00 0.00	58.23 0.00 0.00	60.33 0.00 0.00	61.97 0.00 0.00	64.34 0.00 0.00	67.61 0.00 0.00	68.89 0.00 0.00	69.65 0.00 0.00	68.46 0.00 0.00	61.08 0.00 0.00	58.22 0.00 0.00	60.04 0.00 0.00	56.69 0.00 0.00	54.85 0.00 0.00	53.54 0.00 0.00
NYPA_BRENTWD____GT 24164	46.67 3.86 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.79 2.22 0.00	27.77 2.18 0.00	34.34 3.12 0.00	55.61 5.41 -1.02	58.98 5.70 -1.00	61.03 5.90 -1.98	67.87 5.92 -5.00	71.58 6.23 -7.12	76.74 6.46 -9.95	80.74 6.57 -12.20	82.68 6.69 -11.65	87.04 7.23 -12.20	83.54 7.85 -6.80	89.23 7.80 -11.78	83.44 7.67 -7.31	78.79 6.72 -10.99	78.71 6.29 -14.20	78.78 6.42 -12.32	77.43 6.01 -14.73	64.80 5.59 -4.36	59.77 5.57 -0.66
NYPA_GOWANUS____GT5 24156	39.48 3.39 -0.01	33.48 2.65 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.87 2.65 0.00	54.00 4.82 0.00	74.87 4.86 -17.73	81.61 5.42 -23.04	92.01 5.52 -29.54	92.28 6.06 -27.99	98.30 6.58 -31.39	108.27 6.57 -39.73	130.59 6.69 -59.56	130.44 7.17 -55.66	135.77 7.44 -59.44	135.67 7.59 -58.43	130.73 7.46 -54.81	94.37 6.78 -26.51	92.46 6.46 -27.78	92.91 6.54 -26.33	90.34 5.73 -27.92	78.92 5.43 -18.64	78.80 5.30 -19.96
NYPA_GOWANUS____GT6 24157	39.48 3.39 -0.01	33.48 2.65 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.87 2.65 0.00	54.00 4.82 0.00	74.87 4.86 -17.73	81.61 5.42 -23.04	92.01 5.52 -29.54	92.28 6.06 -27.99	98.30 6.58 -31.39	108.27 6.57 -39.73	130.59 6.69 -59.56	130.44 7.17 -55.66	135.77 7.44 -59.44	135.67 7.59 -58.43	130.73 7.46 -54.81	94.37 6.78 -26.51	92.46 6.46 -27.78	92.91 6.54 -26.33	90.34 5.73 -27.92	78.92 5.43 -18.64	78.80 5.30 -19.96
NYPA_HARLEM__RVR__GT1 24160	39.47 3.39 0.00	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.40 5.21 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.27 6.37 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.00 6.41 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.09 5.50 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24

NYPA_HARLEM__RVR_GT2 24161	39.47 3.39 0.00	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.40 5.21 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.27 6.37 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.00 6.41 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.09 5.50 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
NYPA_KENT____GT 24152	39.48 3.39 -0.01	33.45 2.62 0.00	29.49 2.29 0.00	27.64 2.07 0.00	27.61 2.02 0.00	33.87 2.65 0.00	54.00 4.82 0.00	74.92 4.91 -17.73	81.56 5.37 -23.04	91.96 5.47 -29.54	92.22 6.00 -27.99	98.18 6.46 -31.39	108.21 6.51 -39.73	130.46 6.56 -59.56	130.30 7.03 -55.66	135.63 7.30 -59.44	135.53 7.45 -58.43	130.59 7.32 -54.81	94.25 6.66 -26.51	92.40 6.40 -27.78	92.85 6.48 -26.33	90.34 5.73 -27.92	78.97 5.48 -18.64	78.85 5.35 -19.96
NYPA_POUCH1____GT 24155	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.60 4.91 -17.41	81.61 5.42 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.41 5.30 -19.57
NYPA_VERNON____GT2 24162	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.02 6.32 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.49 7.16 -59.44	135.39 7.31 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.92 5.43 -18.64	78.85 5.35 -19.96
NYPA_VERNON____GT3 24163	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.02 6.32 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.49 7.16 -59.44	135.39 7.31 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.92 5.43 -18.64	78.85 5.35 -19.96
NYPA__HOLTSVILL 23794	46.42 3.61 -6.73	33.70 2.87 0.00	29.57 2.37 0.00	27.64 2.07 0.00	27.61 2.02 0.00	34.16 2.94 0.00	55.22 5.02 -1.02	58.35 5.18 -0.89	60.41 5.42 -1.84	67.26 5.41 -4.90	70.99 5.71 -7.05	76.43 6.27 -9.83	80.54 6.38 -12.19	82.42 6.43 -11.65	86.77 6.96 -12.20	83.13 7.44 -6.80	88.88 7.45 -11.78	83.08 7.32 -7.30	78.59 6.54 -10.97	78.53 6.11 -14.20	78.57 6.24 -12.29	76.90 5.50 -14.71	64.19 5.05 -4.29	59.18 5.09 -0.55
NYPA____HELLGATE_GT1 24158	39.47 3.39 0.00	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.40 5.21 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.27 6.37 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.00 6.41 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.09 5.50 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
NYPA____HELLGATE_GT2 24159	39.47 3.39 0.00	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.51 1.92 0.00	33.81 2.59 0.00	53.95 4.77 0.00	74.98 4.97 -17.73	81.40 5.21 -23.04	91.96 5.47 -29.54	91.98 5.76 -27.99	97.93 6.21 -31.39	107.96 6.26 -39.73	130.27 6.37 -59.56	130.23 6.96 -55.66	135.36 7.03 -59.44	135.25 7.17 -58.43	130.46 7.19 -54.81	94.00 6.41 -26.51	92.17 6.17 -27.78	92.61 6.24 -26.33	77.09 5.50 -14.90	75.04 5.43 -14.76	73.13 5.35 -14.24
O.H._GEN_BRUCE 24063	31.75 -4.33 0.00	27.35 -3.48 0.00	24.43 -2.77 0.00	22.96 -2.61 0.00	23.01 -2.58 0.00	28.16 -3.06 0.00	42.25 -6.93 0.00	47.57 -4.71 0.00	47.73 -5.42 0.00	51.60 -5.35 0.00	53.34 -4.89 0.00	54.54 -5.79 0.00	56.39 -5.58 0.00	58.42 -5.92 0.00	62.27 -5.34 0.00	62.62 -6.27 0.00	63.24 -6.41 0.00	62.64 -5.82 0.00	55.40 -5.68 0.00	52.86 -5.36 0.00	54.28 -5.76 0.00	56.83 -3.97 -4.11	49.47 -5.38 0.00	43.33 -7.01 3.20
OAK_ORCHARD__HYD 24046	34.89 -1.19 0.00	29.87 -0.96 0.00	26.55 -0.65 0.00	24.93 -0.64 0.00	25.00 -0.59 0.00	30.50 -0.72 0.00	47.16 -2.02 0.00	51.86 -0.42 0.00	51.61 -1.54 0.00	55.81 -1.14 0.00	57.47 -0.76 0.00	59.18 -1.15 0.00	61.10 -0.87 0.00	63.50 -0.84 0.00	67.27 -0.34 0.00	67.99 -0.90 0.00	68.67 -0.98 0.00	67.78 -0.68 0.00	60.04 -1.04 0.00	57.17 -1.05 0.00	59.20 -0.84 0.00	56.86 0.17 0.00	54.14 -0.71 0.00	51.61 -1.93 0.00
OCC_CHEM__DRP 24175	31.79 -4.29 0.00	27.41 -3.42 0.00	24.48 -2.72 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.25 -2.97 0.00	42.25 -6.93 0.00	47.78 -4.50 0.00	48.05 -5.10 0.00	51.88 -5.07 0.00	53.63 -4.60 0.00	54.90 -5.43 0.00	56.70 -5.27 0.00	58.81 -5.53 0.00	62.67 -4.94 0.00	62.97 -5.92 0.00	63.59 -6.06 0.00	62.98 -5.48 0.00	55.71 -5.37 0.00	53.10 -5.12 0.00	54.52 -5.52 0.00	53.01 -3.68 0.00	49.58 -5.27 0.00	46.69 -6.85 0.00
OLIN_CORP_DRP 24177	31.75 -4.33 0.00	27.38 -3.45 0.00	24.45 -2.75 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.22 -3.00 0.00	42.29 -6.89 0.00	47.84 -4.44 0.00	48.05 -5.10 0.00	51.94 -5.01 0.00	53.75 -4.48 0.00	55.02 -5.31 0.00	56.83 -5.14 0.00	58.87 -5.47 0.00	62.74 -4.87 0.00	63.03 -5.86 0.00	63.73 -5.92 0.00	63.05 -5.41 0.00	55.83 -5.25 0.00	53.27 -4.95 0.00	54.64 -5.40 0.00	53.06 -3.63 0.00	49.64 -5.21 0.00	46.63 -6.91 0.00
ONONDAGA_REF_OCCRA 23987	34.85 -1.23 0.00	29.78 -1.05 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.35 -0.87 0.00	47.75 -1.43 0.00	51.29 -0.99 0.00	52.14 -1.01 0.00	56.10 -0.85 0.00	57.24 -0.99 0.00	59.18 -1.15 0.00	60.92 -1.05 0.00	63.31 -1.03 0.00	66.66 -0.95 0.00	67.79 -1.10 0.00	68.47 -1.18 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	53.97 -0.88 0.00	51.88 -1.66 0.00
ONONDAGA__COGEN 23986	34.89 -1.19 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.38 -0.84 0.00	47.80 -1.38 0.00	51.39 -0.89 0.00	52.25 -0.90 0.00	56.15 -0.80 0.00	57.30 -0.93 0.00	59.24 -1.09 0.00	60.92 -1.05 0.00	63.37 -0.97 0.00	66.66 -0.95 0.00	67.86 -1.03 0.00	68.54 -1.11 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	54.08 -0.77 0.00	51.88 -1.66 0.00
ONTARIO__LFGE 23819	33.37 -2.71 0.00	28.86 -1.97 0.00	25.70 -1.50 0.00	24.19 -1.38 0.00	24.23 -1.36 0.00	29.66 -1.56 0.00	45.54 -3.64 0.00	50.03 -2.25 0.00	50.86 -2.29 0.00	55.13 -1.82 0.00	56.72 -1.51 0.00	58.52 -1.81 0.00	60.36 -1.61 0.00	62.73 -1.61 0.00	66.26 -1.35 0.00	67.10 -1.79 0.00	67.70 -1.95 0.00	67.02 -1.44 0.00	59.25 -1.83 0.00	56.59 -1.63 0.00	58.48 -1.56 0.00	55.56 -1.13 0.00	52.38 -2.47 0.00	49.26 -4.28 0.00
OSWEGATCHIE__HYD 24044	34.93 -1.15 0.00	29.69 -1.14 0.00	26.03 -1.17 0.00	24.57 -1.00 0.00	24.62 -0.97 0.00	29.85 -1.37 0.00	47.61 -1.57 0.00	50.55 -1.73 0.00	51.24 -1.91 0.00	55.01 -1.94 0.00	56.31 -1.92 0.00	58.28 -2.05 0.00	59.86 -2.11 0.00	62.47 -1.87 0.00	65.24 -2.37 0.00	66.62 -2.27 0.00	67.21 -2.44 0.00	65.31 -3.15 0.00	58.64 -2.44 0.00	55.77 -2.45 0.00	57.58 -2.46 0.00	54.42 -2.27 0.00	52.60 -2.25 0.00	51.51 -2.03 0.00

OSWEGO___5 23606	34.85 -1.23 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.80 -0.79 0.00	30.31 -0.91 0.00	47.56 -1.62 0.00	50.97 -1.31 0.00	51.77 -1.38 0.00	55.53 -1.42 0.00	56.66 -1.57 0.00	58.52 -1.81 0.00	60.17 -1.80 0.00	62.54 -1.80 0.00	65.78 -1.83 0.00	66.96 -1.93 0.00	67.63 -2.02 0.00	66.61 -1.85 0.00	59.31 -1.77 0.00	56.53 -1.69 0.00	58.36 -1.68 0.00	55.33 -1.36 0.00	53.53 -1.32 0.00	51.77 -1.77 0.00
OSWEGO___6 23613	34.85 -1.23 0.00	29.81 -1.02 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.80 -0.79 0.00	30.31 -0.91 0.00	47.56 -1.62 0.00	50.97 -1.31 0.00	51.77 -1.38 0.00	55.53 -1.42 0.00	56.66 -1.57 0.00	58.52 -1.81 0.00	60.17 -1.80 0.00	62.54 -1.80 0.00	65.78 -1.83 0.00	66.96 -1.93 0.00	67.63 -2.02 0.00	66.61 -1.85 0.00	59.31 -1.77 0.00	56.53 -1.69 0.00	58.36 -1.68 0.00	55.33 -1.36 0.00	53.53 -1.32 0.00	51.77 -1.77 0.00
OUTOKUMPU-AB___DRP 24206	31.90 -4.18 0.00	27.53 -3.30 0.00	24.62 -2.58 0.00	23.14 -2.43 0.00	23.21 -2.38 0.00	28.41 -2.81 0.00	42.44 -6.74 0.00	48.20 -4.08 0.00	48.53 -4.62 0.00	52.45 -4.50 0.00	54.27 -3.96 0.00	55.56 -4.77 0.00	57.45 -4.52 0.00	59.58 -4.76 0.00	63.42 -4.19 0.00	63.79 -5.10 0.00	64.36 -5.29 0.00	63.74 -4.72 0.00	56.32 -4.76 0.00	53.74 -4.48 0.00	55.24 -4.80 0.00	53.52 -3.17 0.00	49.86 -4.99 0.00	46.79 -6.75 0.00
OXBOW___ 24026	31.75 -4.33 0.00	27.38 -3.45 0.00	24.48 -2.72 0.00	23.01 -2.56 0.00	23.06 -2.53 0.00	28.25 -2.97 0.00	42.25 -6.93 0.00	47.89 -4.39 0.00	48.10 -5.05 0.00	52.00 -4.95 0.00	53.75 -4.48 0.00	55.02 -5.31 0.00	56.89 -5.08 0.00	59.00 -5.34 0.00	62.81 -4.80 0.00	63.17 -5.72 0.00	63.80 -5.85 0.00	63.12 -5.34 0.00	55.83 -5.25 0.00	53.27 -4.95 0.00	54.70 -5.34 0.00	53.06 -3.63 0.00	49.58 -5.27 0.00	46.58 -6.96 0.00
PEEKSKILL___ 23653	38.64 2.56 0.00	32.77 1.94 0.00	28.86 1.66 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.19 1.97 0.00	52.87 3.69 0.00	55.99 3.66 -0.05	57.12 4.04 0.07	61.05 4.10 0.00	62.83 4.60 0.00	65.34 5.01 0.00	66.99 5.02 0.00	69.42 5.08 0.00	73.15 5.54 0.00	81.46 5.79 -6.78	85.11 5.92 -9.54	74.21 5.75 0.00	66.27 5.19 0.00	63.17 4.95 0.00	65.02 4.98 0.00	61.00 4.31 0.00	59.02 4.17 0.00	57.65 4.18 0.07
PGE MADISON___WINDPWR 24146	35.57 -0.51 0.00	29.78 -1.05 0.00	26.38 -0.82 0.00	25.08 -0.49 0.00	25.13 -0.46 0.00	30.44 -0.78 0.00	49.38 0.20 0.00	53.90 1.62 0.00	53.89 0.74 0.00	58.66 1.71 0.00	60.33 2.10 0.00	62.38 2.05 0.00	64.26 2.29 0.00	67.36 3.02 0.00	70.86 3.25 0.00	71.65 2.76 0.00	72.09 2.44 0.00	70.38 1.92 0.00	62.55 1.47 0.00	59.50 1.28 0.00	61.66 1.62 0.00	58.73 2.04 0.00	55.95 1.10 0.00	52.95 -0.59 0.00
PJM_GEN_KEystone 24065	32.00 -4.08 0.00	27.53 -3.30 0.00	25.00 -2.20 0.00	23.52 -2.05 0.00	23.57 -2.02 0.00	28.78 -2.44 0.00	45.00 -4.18 0.00	51.13 -1.15 0.00	51.87 -1.28 0.00	56.89 -0.06 0.00	58.70 0.47 0.00	60.63 0.30 0.00	62.84 0.87 0.00	65.18 0.84 0.00	68.89 1.28 0.00	69.65 0.76 0.00	70.00 0.35 0.00	69.83 1.37 0.00	61.45 0.37 0.00	59.04 0.82 0.00	60.94 0.90 0.00	61.31 0.51 -4.11	52.93 -1.92 0.00	45.20 -5.14 3.20
PLEASANTVLY___LBMP 24000	38.53 2.45 0.00	32.71 1.88 0.00	28.83 1.63 0.00	27.08 1.51 0.00	27.05 1.46 0.00	33.12 1.90 0.00	52.67 3.49 0.00	55.63 3.35 0.00	56.82 3.67 0.00	60.65 3.70 0.00	62.36 4.13 0.00	64.85 4.52 0.00	66.49 4.52 0.00	68.91 4.57 0.00	72.55 4.94 0.00	73.99 5.10 0.00	74.87 5.22 0.00	73.59 5.13 0.00	65.72 4.64 0.00	62.70 4.48 0.00	64.48 4.44 0.00	60.60 3.91 0.00	58.69 3.84 0.00	57.50 3.96 0.00
POLETTI___ 23519	39.33 3.25 0.00	33.30 2.47 0.00	29.32 2.12 0.00	27.49 1.92 0.00	27.43 1.84 0.00	33.69 2.47 0.00	53.75 4.57 0.00	58.64 4.76 -1.60	60.70 5.16 -2.39	62.19 5.24 0.00	63.94 5.71 0.00	66.54 6.21 0.00	68.17 6.20 0.00	70.65 6.31 0.00	74.44 6.83 0.00	82.70 7.03 -6.78	86.36 7.17 -9.54	75.58 7.12 0.00	67.49 6.41 0.00	64.39 6.17 0.00	66.28 6.24 0.00	62.13 5.44 0.00	60.17 5.32 0.00	58.97 5.19 -0.24
PORT_JEFF_3 23555	46.45 3.64 -6.73	33.67 2.84 0.00	29.57 2.37 0.00	27.62 2.05 0.00	27.59 2.00 0.00	34.12 2.90 0.00	55.12 4.92 -1.02	57.95 4.76 -0.91	59.86 4.84 -1.87	66.65 4.78 -4.92	70.31 5.01 -7.07	75.86 5.67 -9.86	79.81 5.64 -12.20	81.52 5.53 -11.65	85.76 5.95 -12.20	82.03 6.34 -6.80	87.84 6.41 -11.78	82.06 6.30 -7.30	77.86 5.80 -10.98	77.78 5.36 -14.20	77.80 5.46 -12.30	76.16 4.76 -14.71	63.65 4.50 -4.30	58.70 4.60 -0.56
PORT_JEFF_4 23616	46.45 3.64 -6.73	33.67 2.84 0.00	29.57 2.37 0.00	27.62 2.05 0.00	27.59 2.00 0.00	34.12 2.90 0.00	55.07 4.87 -1.02	57.95 4.76 -0.91	59.91 4.89 -1.87	66.65 4.78 -4.92	70.31 5.01 -7.07	75.86 5.67 -9.86	79.81 5.64 -12.20	81.52 5.53 -11.65	85.76 5.95 -12.20	82.10 6.41 -6.80	87.84 6.41 -11.78	82.06 6.30 -7.30	77.86 5.80 -10.98	77.83 5.41 -14.20	77.86 5.52 -12.30	76.16 4.76 -14.71	63.65 4.50 -4.30	58.70 4.60 -0.56
PORT_JEFF_IC 23713	46.60 3.79 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.25 3.03 0.00	55.41 5.21 -1.02	58.47 5.28 -0.91	60.39 5.37 -1.87	67.28 5.41 -4.92	70.95 5.65 -7.07	76.52 6.33 -9.86	80.55 6.38 -12.20	82.23 6.24 -11.65	86.50 6.69 -12.20	82.65 6.96 -6.80	88.40 6.97 -11.78	82.61 6.85 -7.30	78.60 6.54 -10.98	78.48 6.06 -14.20	78.52 6.18 -12.30	76.84 5.44 -14.71	64.20 5.05 -4.30	59.21 5.09 -0.58
PPL PILGRIM_ST_GT1 24216	46.67 3.86 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.79 2.22 0.00	27.77 2.18 0.00	34.34 3.12 0.00	55.61 5.41 -1.02	58.98 5.70 -1.00	61.03 5.90 -1.98	67.87 5.92 -5.00	71.58 6.23 -7.12	76.19 5.91 -9.95	80.24 6.07 -12.20	82.17 6.18 -11.65	86.50 6.69 -12.20	82.92 7.23 -6.80	88.67 7.24 -11.78	82.89 7.12 -7.31	78.30 6.23 -10.99	78.24 5.82 -14.20	78.30 5.94 -12.32	77.43 6.01 -14.73	64.80 5.59 -4.36	59.77 5.57 -0.66
PPL PILGRIM_ST_GT2 24217	46.67 3.86 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.79 2.22 0.00	27.77 2.18 0.00	34.34 3.12 0.00	55.61 5.41 -1.02	58.98 5.70 -1.00	61.03 5.90 -1.98	67.87 5.92 -5.00	71.58 6.23 -7.12	76.19 5.91 -9.95	80.24 6.07 -12.20	82.17 6.18 -11.65	86.50 6.69 -12.20	82.92 7.23 -6.80	88.67 7.24 -11.78	82.89 7.12 -7.31	78.30 6.23 -10.99	78.24 5.82 -14.20	78.30 5.94 -12.32	77.43 6.01 -14.73	64.80 5.59 -4.36	59.77 5.57 -0.66
PPL_SHRM_GT3 24213	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.34 3.12 0.00	55.56 5.36 -1.02	58.89 5.70 -0.91	60.97 5.95 -1.87	67.96 6.09 -4.92	71.71 6.41 -7.07	77.19 7.00 -9.86	81.30 7.13 -12.20	83.26 7.27 -11.65	87.65 7.84 -12.20	84.03 8.34 -6.80	89.79 8.36 -11.78	83.97 8.21 -7.30	79.33 7.27 -10.98	79.23 6.81 -14.20	79.30 6.96 -12.30	77.58 6.18 -14.71	64.69 5.54 -4.30	59.51 5.41 -0.56
PPL_SHRM_GT4 24214	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.34 3.12 0.00	55.56 5.36 -1.02	58.89 5.70 -0.91	60.97 5.95 -1.87	67.96 6.09 -4.92	71.71 6.41 -7.07	77.19 7.00 -9.86	81.30 7.13 -12.20	83.26 7.27 -11.65	87.65 7.84 -12.20	84.03 8.34 -6.80	89.79 8.36 -11.78	83.97 8.21 -7.30	79.33 7.27 -10.98	79.23 6.81 -14.20	79.30 6.96 -12.30	77.58 6.18 -14.71	64.69 5.54 -4.30	59.51 5.41 -0.56

PROJECT___ORANGE 23990	34.89 -1.19 0.00	29.84 -0.99 0.00	26.41 -0.79 0.00	24.83 -0.74 0.00	24.85 -0.74 0.00	30.38 -0.84 0.00	47.75 -1.43 0.00	51.23 -1.05 0.00	52.09 -1.06 0.00	55.92 -1.03 0.00	57.12 -1.11 0.00	59.00 -1.33 0.00	60.73 -1.24 0.00	63.12 -1.22 0.00	66.46 -1.15 0.00	67.65 -1.24 0.00	68.33 -1.32 0.00	67.30 -1.16 0.00	59.92 -1.16 0.00	57.17 -1.05 0.00	59.02 -1.02 0.00	56.01 -0.68 0.00	53.97 -0.88 0.00	51.93 -1.61 0.00
PROJECT___ORANGE 1 24174	34.89 -1.19 0.00	29.84 -0.99 0.00	26.41 -0.79 0.00	24.83 -0.74 0.00	24.85 -0.74 0.00	30.38 -0.84 0.00	47.75 -1.43 0.00	51.23 -1.05 0.00	52.09 -1.06 0.00	55.92 -1.03 0.00	57.12 -1.11 0.00	59.00 -1.33 0.00	60.73 -1.24 0.00	63.12 -1.22 0.00	66.46 -1.15 0.00	67.65 -1.24 0.00	68.33 -1.32 0.00	67.30 -1.16 0.00	59.92 -1.16 0.00	57.17 -1.05 0.00	59.02 -1.02 0.00	56.01 -0.68 0.00	53.97 -0.88 0.00	51.93 -1.61 0.00
PROJECT___ORANGE 2 24166	34.89 -1.19 0.00	29.84 -0.99 0.00	26.41 -0.79 0.00	24.83 -0.74 0.00	24.85 -0.74 0.00	30.38 -0.84 0.00	47.75 -1.43 0.00	51.23 -1.05 0.00	52.09 -1.06 0.00	55.92 -1.03 0.00	57.12 -1.11 0.00	59.00 -1.33 0.00	60.73 -1.24 0.00	63.12 -1.22 0.00	66.46 -1.15 0.00	67.65 -1.24 0.00	68.33 -1.32 0.00	67.30 -1.16 0.00	59.92 -1.16 0.00	57.17 -1.05 0.00	59.02 -1.02 0.00	56.01 -0.68 0.00	53.97 -0.88 0.00	51.93 -1.61 0.00
PYRITES___HYD 24023	35.21 -0.87 0.00	29.84 -0.99 0.00	26.11 -1.09 0.00	24.65 -0.92 0.00	24.72 -0.87 0.00	29.91 -1.31 0.00	47.90 -1.28 0.00	50.76 -1.52 0.00	51.18 -1.97 0.00	54.96 -1.99 0.00	56.25 -1.98 0.00	58.22 -2.11 0.00	59.74 -2.23 0.00	62.28 -2.06 0.00	64.91 -2.70 0.00	66.48 -2.41 0.00	67.14 -2.51 0.00	65.11 -3.35 0.00	58.64 -2.44 0.00	55.77 -2.45 0.00	57.58 -2.46 0.00	54.20 -2.49 0.00	52.77 -2.08 0.00	51.77 -1.77 0.00
RANKINE___ 23646	31.86 -4.22 0.00	27.53 -3.30 0.00	24.70 -2.50 0.00	23.22 -2.35 0.00	23.26 -2.33 0.00	28.47 -2.75 0.00	43.08 -6.10 0.00	48.93 -3.35 0.00	49.38 -3.77 0.00	53.53 -3.42 0.00	55.38 -2.85 0.00	56.77 -3.56 0.00	58.75 -3.22 0.00	60.93 -3.41 0.00	64.77 -2.84 0.00	65.17 -3.72 0.00	65.75 -3.90 0.00	65.17 -3.29 0.00	57.54 -3.54 0.00	55.02 -3.20 0.00	56.56 -3.48 0.00	54.42 -2.27 0.00	50.63 -4.22 0.00	47.22 -6.32 0.00
RAVENS GT4-7___ 23728	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWD GT2___ 23730	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWD GT3___ 23733	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT2_1 24244	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT2_2 24245	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT2_3 24246	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT2_4 24247	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT3_1 24248	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT3_2 24249	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT3_3 24250	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT3_4 24251	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22

RAVENSWOOD_GT_1 23729	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.02 6.32 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.49 7.16 -59.44	135.39 7.31 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.92 5.43 -18.64	78.85 5.35 -19.96
RAVENSWOOD_GT_10 24258	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_11 24259	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_4 24252	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_5 24254	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_6 24253	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_7 24255	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD_GT_9 24257	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RAVENSWOOD___1 23533	39.41 3.32 -0.01	33.39 2.56 0.00	29.40 2.20 0.00	27.56 1.99 0.00	27.53 1.94 0.00	33.78 2.56 0.00	53.85 4.67 0.00	74.77 4.76 -17.73	81.35 5.16 -23.04	91.62 5.13 -29.54	91.81 5.59 -27.99	97.75 6.03 -31.39	107.71 6.01 -39.73	130.01 6.11 -59.56	129.96 6.69 -55.66	135.22 6.89 -59.44	135.05 6.97 -58.43	130.18 6.91 -54.81	93.82 6.23 -26.51	92.00 6.00 -27.78	92.43 6.06 -26.33	90.05 5.44 -27.92	78.81 5.32 -18.64	78.85 5.35 -19.96
RAVENSWOOD___2 23534	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.51 5.32 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.02 6.32 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.49 7.16 -59.44	135.39 7.31 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.73 6.36 -26.33	90.22 5.61 -27.92	78.92 5.43 -18.64	78.85 5.35 -19.96
RAVENSWOOD___3 23535	39.25 3.17 0.00	33.23 2.40 0.00	29.27 2.07 0.00	27.46 1.89 0.00	27.41 1.82 0.00	33.66 2.44 0.00	53.66 4.48 0.00	58.85 4.60 -1.97	59.94 4.94 -1.85	61.85 4.90 0.00	63.59 5.36 0.00	66.12 5.79 0.00	67.73 5.76 0.00	70.19 5.85 0.00	73.96 6.35 0.00	82.28 6.61 -6.78	85.88 6.69 -9.54	75.10 6.64 0.00	67.07 5.99 0.00	63.98 5.76 0.00	65.86 5.82 0.00	61.85 5.16 0.00	59.95 5.10 0.00	58.85 5.09 -0.22
RAVENSWOOD___4 23820	39.45 3.36 -0.01	33.42 2.59 0.00	29.43 2.23 0.00	27.59 2.02 0.00	27.56 1.97 0.00	33.84 2.62 0.00	53.95 4.77 0.00	74.92 4.91 -17.73	81.45 5.26 -23.04	91.90 5.41 -29.54	92.10 5.88 -27.99	98.05 6.33 -31.39	108.02 6.32 -39.73	130.33 6.43 -59.56	130.23 6.96 -55.66	135.49 7.16 -59.44	135.39 7.31 -58.43	130.53 7.26 -54.81	94.13 6.54 -26.51	92.29 6.29 -27.78	92.67 6.30 -26.33	90.22 5.61 -27.92	78.92 5.43 -18.64	78.85 5.35 -19.96
RAVNSWD 8-11____ 23667	39.25 3.17 0.00	33.27 2.44 0.00	29.29 2.09 0.00	27.46 1.89 0.00	27.43 1.84 0.00	33.66 2.44 0.00	53.70 4.52 0.00	58.90 4.65 -1.97	60.05 5.05 -1.85	62.08 5.13 0.00	63.82 5.59 0.00	66.36 6.03 0.00	67.98 6.01 0.00	70.45 6.11 0.00	74.24 6.63 0.00	82.56 6.89 -6.78	86.16 6.97 -9.54	75.37 6.91 0.00	67.31 6.23 0.00	64.22 6.00 0.00	66.10 6.06 0.00	62.02 5.33 0.00	60.06 5.21 0.00	58.85 5.09 -0.22
RCPL TRUST___DRP 24196	39.29 3.21 0.00	33.27 2.44 0.00	29.32 2.12 0.00	27.49 1.92 0.00	27.43 1.84 0.00	33.69 2.47 0.00	53.75 4.57 0.00	58.25 4.76 -1.21	61.29 5.16 -2.98	62.19 5.24 0.00	63.99 5.76 0.00	66.54 6.21 0.00	68.17 6.20 0.00	70.65 6.31 0.00	74.44 6.83 0.00	82.70 7.03 -6.78	86.36 7.17 -9.54	75.58 7.12 0.00	67.49 6.41 0.00	64.39 6.17 0.00	66.22 6.18 0.00	62.13 5.44 0.00	60.12 5.27 0.00	58.94 5.14 -0.26
RENSSELAER___COGEN 23796	38.17 2.09 0.00	32.53 1.70 0.00	28.67 1.47 0.00	26.93 1.36 0.00	26.92 1.33 0.00	32.94 1.72 0.00	52.08 2.90 0.00	55.10 2.82 0.00	56.07 2.92 0.00	60.03 3.08 0.00	61.61 3.38 0.00	64.01 3.68 0.00	65.75 3.78 0.00	68.20 3.86 0.00	71.67 4.06 0.00	73.02 4.13 0.00	73.83 4.18 0.00	72.70 4.24 0.00	64.81 3.73 0.00	61.77 3.55 0.00	63.70 3.66 0.00	59.98 3.29 0.00	58.09 3.24 0.00	56.81 3.27 0.00

REVERE_CPDRP 24186	36.59 0.51 0.00	31.01 0.18 0.00	27.36 0.16 0.00	25.77 0.20 0.00	25.79 0.20 0.00	31.44 0.22 0.00	50.07 0.89 0.00	53.48 1.20 0.00	54.11 0.96 0.00	58.26 1.31 0.00	59.57 1.34 0.00	61.60 1.27 0.00	63.33 1.36 0.00	66.08 1.74 0.00	69.44 1.83 0.00	70.47 1.58 0.00	71.11 1.46 0.00	69.62 1.16 0.00	62.12 1.04 0.00	59.15 0.93 0.00	61.12 1.08 0.00	57.99 1.30 0.00	55.84 0.99 0.00	54.29 0.75 0.00
ROCHESTER_9_IC 23652	35.57 -0.51 0.00	30.52 -0.31 0.00	27.12 -0.08 0.00	25.47 -0.10 0.00	25.54 -0.05 0.00	31.16 -0.06 0.00	48.15 -1.03 0.00	53.01 0.73 0.00	52.51 -0.64 0.00	56.89 -0.06 0.00	58.64 0.41 0.00	60.45 0.12 0.00	62.47 0.50 0.00	64.92 0.58 0.00	68.83 1.22 0.00	69.58 0.69 0.00	70.28 0.63 0.00	69.28 0.82 0.00	61.32 0.24 0.00	58.39 0.17 0.00	60.58 0.54 0.00	58.16 1.47 0.00	55.34 0.49 0.00	52.68 -0.86 0.00
ROSETON___1 23587	38.35 2.27 0.00	32.59 1.76 0.00	28.70 1.50 0.00	26.95 1.38 0.00	26.92 1.33 0.00	32.97 1.75 0.00	52.38 3.20 0.00	55.10 2.82 0.00	56.23 3.08 0.00	60.03 3.08 0.00	61.72 3.49 0.00	64.13 3.80 0.00	65.75 3.78 0.00	68.14 3.80 0.00	71.73 4.12 0.00	73.16 4.27 0.00	74.04 4.39 0.00	72.77 4.31 0.00	65.05 3.97 0.00	62.00 3.78 0.00	63.76 3.72 0.00	59.98 3.29 0.00	58.36 3.51 0.00	57.31 3.75 -0.02
ROSETON___2 23588	38.35 2.27 0.00	32.59 1.76 0.00	28.70 1.50 0.00	26.95 1.38 0.00	26.92 1.33 0.00	32.97 1.75 0.00	52.38 3.20 0.00	55.16 2.88 0.00	56.29 3.14 0.00	60.03 3.08 0.00	61.84 3.61 0.00	64.19 3.86 0.00	65.75 3.78 0.00	68.14 3.80 0.00	71.73 4.12 0.00	73.16 4.27 0.00	74.04 4.39 0.00	72.77 4.31 0.00	65.05 3.97 0.00	62.00 3.78 0.00	63.76 3.72 0.00	59.98 3.29 0.00	58.36 3.51 0.00	57.31 3.75 -0.02
RUSSELL___STATION 23914	35.25 -0.83 0.00	30.49 -0.34 0.00	27.15 -0.05 0.00	25.52 -0.05 0.00	25.59 0.00 0.00	31.10 -0.12 0.00	47.70 -1.48 0.00	52.44 0.16 0.00	52.03 -1.12 0.00	56.32 -0.63 0.00	58.11 -0.12 0.00	59.91 -0.42 0.00	61.91 -0.06 0.00	64.34 0.00 0.00	68.22 0.61 0.00	68.96 0.07 0.00	69.65 0.00 0.00	68.67 0.21 0.00	60.77 -0.31 0.00	57.87 -0.35 0.00	60.04 0.00 0.00	57.60 0.91 0.00	54.74 -0.11 0.00	52.20 -1.34 0.00
S SALMON___HYD 24043	34.96 -1.12 0.00	29.84 -0.99 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.31 -0.91 0.00	47.85 -1.33 0.00	51.23 -1.05 0.00	52.09 -1.06 0.00	55.98 -0.97 0.00	57.12 -1.11 0.00	59.06 -1.27 0.00	60.92 -1.05 0.00	63.44 -0.90 0.00	66.66 -0.95 0.00	67.79 -1.10 0.00	68.33 -1.32 0.00	67.02 -1.44 0.00	59.74 -1.34 0.00	56.88 -1.34 0.00	58.72 -1.32 0.00	55.78 -0.91 0.00	53.92 -0.93 0.00	52.04 -1.50 0.00
SELKIRK___II 23799	37.52 1.44 0.00	32.03 1.20 0.00	28.23 1.03 0.00	26.52 0.95 0.00	26.51 0.92 0.00	32.44 1.22 0.00	51.15 1.97 0.00	54.11 1.83 0.00	55.06 1.91 0.00	58.94 1.99 0.00	60.44 2.21 0.00	62.74 2.41 0.00	64.45 2.48 0.00	66.85 2.51 0.00	70.18 2.57 0.00	71.51 2.62 0.00	72.37 2.72 0.00	71.27 2.81 0.00	63.52 2.44 0.00	60.55 2.33 0.00	62.44 2.40 0.00	58.84 2.15 0.00	56.99 2.14 0.00	55.79 2.25 0.00
SELKIRK___I 23801	37.67 1.59 0.00	32.12 1.29 0.00	28.34 1.14 0.00	26.59 1.02 0.00	26.59 1.00 0.00	32.53 1.31 0.00	51.25 2.07 0.00	54.21 1.93 0.00	55.17 2.02 0.00	59.06 2.11 0.00	60.56 2.33 0.00	62.98 2.65 0.00	64.63 2.66 0.00	66.98 2.64 0.00	70.38 2.77 0.00	71.78 2.89 0.00	72.58 2.93 0.00	71.47 3.01 0.00	63.71 2.63 0.00	60.72 2.50 0.00	62.62 2.58 0.00	58.96 2.27 0.00	57.15 2.30 0.00	55.90 2.36 0.00
SENECA OSWGO___HYD 24041	34.67 -1.41 0.00	29.66 -1.17 0.00	26.22 -0.98 0.00	24.62 -0.95 0.00	24.67 -0.92 0.00	30.16 -1.06 0.00	47.46 -1.72 0.00	50.97 -1.31 0.00	51.77 -1.38 0.00	55.58 -1.37 0.00	56.66 -1.57 0.00	58.58 -1.75 0.00	60.23 -1.74 0.00	62.60 -1.74 0.00	65.92 -1.69 0.00	67.03 -1.86 0.00	67.70 -1.95 0.00	66.68 -1.78 0.00	59.31 -1.77 0.00	56.53 -1.69 0.00	58.36 -1.68 0.00	55.39 -1.30 0.00	53.59 -1.26 0.00	51.61 -1.93 0.00
SENECA___ENERGY 23797	33.23 -2.85 0.00	28.73 -2.10 0.00	25.59 -1.61 0.00	24.09 -1.48 0.00	24.13 -1.46 0.00	29.53 -1.69 0.00	45.39 -3.79 0.00	49.93 -2.35 0.00	50.81 -2.34 0.00	55.07 -1.88 0.00	56.66 -1.57 0.00	58.46 -1.87 0.00	60.30 -1.67 0.00	62.73 -1.61 0.00	66.26 -1.35 0.00	67.10 -1.79 0.00	67.70 -1.95 0.00	67.02 -1.44 0.00	59.25 -1.83 0.00	56.59 -1.63 0.00	58.48 -1.56 0.00	55.56 -1.13 0.00	52.27 -2.58 0.00	49.10 -4.44 0.00
SHOEMAKER___GT 23640	37.99 1.91 0.00	32.28 1.45 0.00	28.45 1.25 0.00	26.72 1.15 0.00	26.69 1.10 0.00	32.69 1.47 0.00	51.93 2.75 0.00	54.89 2.61 0.00	56.07 2.92 0.00	59.91 2.96 0.00	61.55 3.32 0.00	64.01 3.68 0.00	65.63 3.66 0.00	67.94 3.60 0.00	71.60 3.99 0.00	72.95 4.06 0.00	73.83 4.18 0.00	72.64 4.18 0.00	64.81 3.73 0.00	61.89 3.67 0.00	63.64 3.60 0.00	59.75 3.06 0.00	57.81 2.96 0.00	56.62 3.11 0.03
SHOREHAM_IC_1 23715	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.34 3.12 0.00	55.56 5.36 -1.02	58.89 5.70 -0.91	60.97 5.95 -1.87	67.96 6.09 -4.92	71.71 6.41 -7.07	77.19 7.00 -9.86	81.30 7.13 -12.20	83.26 7.27 -11.65	87.65 7.84 -12.20	84.03 8.34 -6.80	89.79 8.36 -11.78	83.97 8.21 -7.30	79.33 7.27 -10.98	79.23 6.81 -14.20	79.30 6.96 -12.30	77.58 6.18 -14.71	64.69 5.54 -4.30	59.51 5.41 -0.56
SHOREHAM_IC_2 23716	46.63 3.82 -6.73	33.85 3.02 0.00	29.73 2.53 0.00	27.77 2.20 0.00	27.74 2.15 0.00	34.34 3.12 0.00	55.56 5.36 -1.02	58.89 5.70 -0.91	60.97 5.95 -1.87	67.96 6.09 -4.92	71.71 6.41 -7.07	77.19 7.00 -9.86	81.30 7.13 -12.20	83.26 7.27 -11.65	87.65 7.84 -12.20	84.03 8.34 -6.80	89.79 8.36 -11.78	83.97 8.21 -7.30	79.33 7.27 -10.98	79.23 6.81 -14.20	79.30 6.96 -12.30	77.58 6.18 -14.71	64.69 5.54 -4.30	59.51 5.41 -0.56
SITHE_IND_GS1 24169	34.75 -1.33 0.00	29.72 -1.11 0.00	26.25 -0.95 0.00	24.68 -0.89 0.00	24.72 -0.87 0.00	30.19 -1.03 0.00	47.36 -1.82 0.00	50.76 -1.52 0.00	51.50 -1.65 0.00	55.18 -1.77 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	61.96 -2.38 0.00	65.24 -2.37 0.00	66.34 -2.55 0.00	67.07 -2.58 0.00	66.00 -2.46 0.00	58.76 -2.32 0.00	56.01 -2.21 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.26 -1.59 0.00	51.56 -1.98 0.00
SITHE_IND_GS2 24170	34.75 -1.33 0.00	29.72 -1.11 0.00	26.25 -0.95 0.00	24.68 -0.89 0.00	24.72 -0.87 0.00	30.19 -1.03 0.00	47.36 -1.82 0.00	50.76 -1.52 0.00	51.50 -1.65 0.00	55.24 -1.71 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	61.96 -2.38 0.00	65.24 -2.37 0.00	66.34 -2.55 0.00	67.07 -2.58 0.00	66.00 -2.46 0.00	58.76 -2.32 0.00	56.01 -2.21 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.26 -1.59 0.00	51.56 -1.98 0.00
SITHE_IND_GS3 24171	34.75 -1.33 0.00	29.72 -1.11 0.00	26.25 -0.95 0.00	24.68 -0.89 0.00	24.72 -0.87 0.00	30.19 -1.03 0.00	47.36 -1.82 0.00	50.76 -1.52 0.00	51.50 -1.65 0.00	55.24 -1.71 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	61.96 -2.38 0.00	65.24 -2.37 0.00	66.34 -2.55 0.00	67.07 -2.58 0.00	66.00 -2.46 0.00	58.76 -2.32 0.00	56.01 -2.21 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.26 -1.59 0.00	51.56 -1.98 0.00

SITHE_IND_GS4 24172	34.75 -1.33 0.00	29.72 -1.11 0.00	26.25 -0.95 0.00	24.68 -0.89 0.00	24.72 -0.87 0.00	30.19 -1.03 0.00	47.36 -1.82 0.00	50.76 -1.52 0.00	51.50 -1.65 0.00	55.24 -1.71 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	61.96 -2.38 0.00	65.24 -2.37 0.00	66.34 -2.55 0.00	67.07 -2.58 0.00	66.00 -2.46 0.00	58.76 -2.32 0.00	56.01 -2.21 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.26 -1.59 0.00	51.56 -1.98 0.00
SITHE___BATAVIA 24024	34.13 -1.95 0.00	29.26 -1.57 0.00	26.08 -1.12 0.00	24.52 -1.05 0.00	24.59 -1.00 0.00	30.06 -1.16 0.00	45.88 -3.30 0.00	51.44 -0.84 0.00	51.13 -2.02 0.00	55.41 -1.54 0.00	57.30 -0.93 0.00	58.88 -1.45 0.00	60.85 -1.12 0.00	63.12 -1.22 0.00	67.14 -0.47 0.00	67.65 -1.24 0.00	68.26 -1.39 0.00	67.50 -0.96 0.00	59.74 -1.34 0.00	56.94 -1.28 0.00	58.78 -1.26 0.00	56.80 0.11 0.00	53.42 -1.43 0.00	50.38 -3.16 0.00
SITHE___INDEPEND 23800	34.75 -1.33 0.00	29.72 -1.11 0.00	26.25 -0.95 0.00	24.68 -0.89 0.00	24.72 -0.87 0.00	30.19 -1.03 0.00	47.36 -1.82 0.00	50.76 -1.52 0.00	51.50 -1.65 0.00	55.24 -1.71 0.00	56.19 -2.04 0.00	58.04 -2.29 0.00	59.68 -2.29 0.00	61.96 -2.38 0.00	65.24 -2.37 0.00	66.34 -2.55 0.00	67.07 -2.58 0.00	66.00 -2.46 0.00	58.76 -2.32 0.00	56.01 -2.21 0.00	57.82 -2.22 0.00	54.93 -1.76 0.00	53.26 -1.59 0.00	51.56 -1.98 0.00
SITHE___MASSENA 23902	35.32 -0.76 0.00	30.21 -0.62 0.00	26.49 -0.71 0.00	24.96 -0.61 0.00	25.05 -0.54 0.00	30.35 -0.87 0.00	47.95 -1.23 0.00	50.87 -1.41 0.00	51.71 -1.44 0.00	55.41 -1.54 0.00	56.66 -1.57 0.00	58.70 -1.63 0.00	60.30 -1.67 0.00	62.67 -1.67 0.00	65.45 -2.16 0.00	66.96 -1.93 0.00	67.77 -1.88 0.00	66.13 -2.33 0.00	59.37 -1.71 0.00	56.53 -1.69 0.00	58.30 -1.74 0.00	54.76 -1.93 0.00	53.09 -1.76 0.00	52.04 -1.50 0.00
SITHE___OGDNSBRG 24021	35.54 -0.54 0.00	30.31 -0.52 0.00	26.52 -0.68 0.00	25.03 -0.54 0.00	25.13 -0.46 0.00	30.38 -0.84 0.00	48.34 -0.84 0.00	51.23 -1.05 0.00	51.98 -1.17 0.00	55.81 -1.14 0.00	57.12 -1.11 0.00	59.12 -1.21 0.00	60.73 -1.24 0.00	63.25 -1.09 0.00	65.92 -1.69 0.00	67.51 -1.38 0.00	68.19 -1.46 0.00	66.20 -2.26 0.00	59.61 -1.47 0.00	56.71 -1.51 0.00	58.54 -1.50 0.00	55.05 -1.64 0.00	53.26 -1.59 0.00	52.31 -1.23 0.00
SITHE___STERLING 23777	36.26 0.18 0.00	30.80 -0.03 0.00	27.20 0.00 0.00	25.62 0.05 0.00	25.64 0.05 0.00	31.28 0.06 0.00	49.62 0.44 0.00	53.06 0.78 0.00	53.73 0.58 0.00	57.80 0.85 0.00	59.10 0.87 0.00	61.17 0.84 0.00	62.90 0.93 0.00	65.50 1.16 0.00	68.83 1.22 0.00	69.99 1.10 0.00	70.63 0.98 0.00	69.28 0.82 0.00	61.75 0.67 0.00	58.80 0.58 0.00	60.76 0.72 0.00	57.65 0.96 0.00	55.51 0.66 0.00	53.81 0.27 0.00
SOUTH CAIRO___GT 23612	37.78 1.70 0.00	32.22 1.39 0.00	28.37 1.17 0.00	26.70 1.13 0.00	26.61 1.02 0.00	32.56 1.34 0.00	51.69 2.51 0.00	54.01 1.73 0.00	55.65 2.50 0.00	59.63 2.68 0.00	61.14 2.91 0.00	63.83 3.50 0.00	65.25 3.28 0.00	67.36 3.02 0.00	71.06 3.45 0.00	72.47 3.58 0.00	73.48 3.83 0.00	71.95 3.49 0.00	64.44 3.36 0.00	61.60 3.38 0.00	63.16 3.12 0.00	59.07 2.38 0.00	56.77 1.92 0.00	56.22 2.68 0.00
SOUTH HAMPTN___IC 23720	47.50 4.69 -6.73	34.53 3.70 0.00	30.30 3.10 0.00	28.31 2.74 0.00	28.28 2.69 0.00	35.06 3.84 0.00	56.89 6.69 -1.02	60.82 7.63 -0.91	63.21 8.19 -1.87	70.64 8.77 -4.92	74.50 9.20 -7.07	80.20 10.01 -9.86	84.46 10.29 -12.20	86.61 10.62 -11.65	91.24 11.43 -12.20	87.75 12.06 -6.80	93.55 12.12 -11.78	87.67 11.91 -7.30	82.44 10.38 -10.98	82.20 9.78 -14.20	82.37 10.03 -12.30	80.41 9.01 -14.71	66.77 7.62 -4.30	61.06 6.96 -0.56
SOUTHOLD___IC 23719	47.90 5.09 -6.73	34.81 3.98 0.00	30.55 3.35 0.00	28.51 2.94 0.00	28.48 2.89 0.00	35.34 4.12 0.00	57.48 7.28 -1.02	61.76 8.57 -0.91	63.95 8.93 -1.87	71.55 9.68 -4.92	75.43 10.13 -7.07	81.17 10.98 -9.86	85.51 11.34 -12.20	87.76 11.77 -11.65	92.45 12.64 -12.20	88.99 13.30 -6.80	94.80 13.37 -11.78	88.90 13.14 -7.30	83.48 11.42 -10.98	83.19 10.77 -14.20	83.39 11.05 -12.30	81.32 9.92 -14.71	67.76 8.61 -4.30	61.81 7.71 -0.56
ST LAWRENCE___ 23600	35.32 -0.76 0.00	30.24 -0.59 0.00	26.57 -0.63 0.00	25.03 -0.54 0.00	25.08 -0.51 0.00	30.44 -0.78 0.00	48.00 -1.18 0.00	50.87 -1.41 0.00	51.77 -1.38 0.00	55.41 -1.54 0.00	56.66 -1.57 0.00	58.70 -1.63 0.00	60.30 -1.67 0.00	62.60 -1.74 0.00	65.51 -2.10 0.00	67.03 -1.86 0.00	67.77 -1.88 0.00	66.27 -2.19 0.00	59.37 -1.71 0.00	56.59 -1.63 0.00	58.36 -1.68 0.00	54.82 -1.87 0.00	53.09 -1.76 0.00	52.15 -1.39 0.00
STATION 5_MISC_HYD 23604	36.12 0.04 0.00	30.52 -0.31 0.00	27.15 -0.05 0.00	25.49 -0.08 0.00	25.56 -0.03 0.00	31.19 -0.03 0.00	49.03 -0.15 0.00	53.95 1.67 0.00	52.62 -0.53 0.00	57.18 0.23 0.00	59.10 0.87 0.00	61.05 0.72 0.00	63.15 1.18 0.00	65.76 1.42 0.00	69.71 2.10 0.00	70.47 1.58 0.00	71.11 1.46 0.00	70.10 1.64 0.00	61.94 0.86 0.00	58.92 0.70 0.00	61.36 1.32 0.00	58.79 2.10 0.00	56.28 1.43 0.00	53.59 0.05 0.00
STURGEON_POOL_HYD 23609	38.06 1.98 0.00	32.40 1.57 0.00	28.56 1.36 0.00	26.85 1.28 0.00	26.79 1.20 0.00	32.75 1.53 0.00	52.08 2.90 0.00	54.58 2.30 0.00	56.07 2.92 0.00	59.97 3.02 0.00	61.61 3.38 0.00	64.19 3.86 0.00	65.63 3.66 0.00	67.81 3.47 0.00	71.53 3.92 0.00	73.02 4.13 0.00	74.04 4.39 0.00	72.57 4.11 0.00	64.93 3.85 0.00	62.00 3.78 0.00	63.64 3.60 0.00	59.58 2.89 0.00	57.48 2.63 0.00	56.75 3.21 0.00
SYRACUSE___POWER 24017	34.85 -1.23 0.00	29.78 -1.05 0.00	26.36 -0.84 0.00	24.78 -0.79 0.00	24.82 -0.77 0.00	30.35 -0.87 0.00	47.75 -1.43 0.00	51.29 -0.99 0.00	52.14 -1.01 0.00	56.10 -0.85 0.00	57.24 -0.99 0.00	59.18 -1.15 0.00	60.92 -1.05 0.00	63.31 -1.03 0.00	66.66 -0.95 0.00	67.79 -1.10 0.00	68.47 -1.18 0.00	67.50 -0.96 0.00	60.04 -1.04 0.00	57.23 -0.99 0.00	59.08 -0.96 0.00	56.07 -0.62 0.00	53.97 -0.88 0.00	51.88 -1.66 0.00
Stony___Brook 24151	46.60 3.79 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.25 3.03 0.00	55.41 5.21 -1.02	58.47 5.28 -0.91	60.39 5.37 -1.87	67.28 5.41 -4.92	70.95 5.65 -7.07	76.52 6.33 -9.86	80.55 6.38 -12.20	82.23 6.24 -11.65	86.50 6.69 -12.20	82.65 6.96 -6.80	88.40 6.97 -11.78	82.61 6.85 -7.30	78.60 6.54 -10.98	78.48 6.06 -14.20	78.52 6.18 -12.30	76.84 5.44 -14.71	64.20 5.05 -4.30	59.21 5.09 -0.58
UPPER HUDSON___HYD 24058	37.38 1.30 0.00	31.75 0.92 0.00	27.99 0.79 0.00	26.23 0.66 0.00	26.26 0.67 0.00	32.22 1.00 0.00	51.05 1.87 0.00	53.90 1.62 0.00	54.96 1.81 0.00	58.20 1.25 0.00	59.98 1.75 0.00	62.50 2.17 0.00	64.14 2.17 0.00	66.59 2.25 0.00	69.98 2.37 0.00	71.30 2.41 0.00	72.16 2.51 0.00	71.61 3.15 0.00	63.83 2.75 0.00	60.72 2.50 0.00	62.74 2.70 0.00	58.96 2.27 0.00	56.99 2.14 0.00	55.79 2.25 0.00
UPPER RAQUET___HYD 24056	34.46 -1.62 0.00	29.38 -1.45 0.00	25.73 -1.47 0.00	24.27 -1.30 0.00	24.36 -1.23 0.00	29.47 -1.75 0.00	46.82 -2.36 0.00	49.56 -2.72 0.00	50.28 -2.87 0.00	53.93 -3.02 0.00	55.14 -3.09 0.00	57.13 -3.20 0.00	58.62 -3.35 0.00	61.06 -3.28 0.00	63.62 -3.99 0.00	65.17 -3.72 0.00	65.89 -3.76 0.00	64.01 -4.45 0.00	57.66 -3.42 0.00	54.84 -3.38 0.00	56.62 -3.42 0.00	53.23 -3.46 0.00	51.61 -3.24 0.00	50.70 -2.84 0.00

VISCHER___FERRY HYD 24020	38.06 1.98 0.00	32.40 1.57 0.00	28.59 1.39 0.00	26.82 1.25 0.00	26.82 1.23 0.00	32.84 1.62 0.00	51.93 2.75 0.00	54.84 2.56 0.00	55.86 2.71 0.00	59.68 2.73 0.00	61.32 3.09 0.00	63.77 3.44 0.00	65.44 3.47 0.00	67.88 3.54 0.00	71.33 3.72 0.00	72.68 3.79 0.00	73.48 3.83 0.00	72.50 4.04 0.00	64.62 3.54 0.00	61.60 3.38 0.00	63.52 3.48 0.00	59.81 3.12 0.00	57.87 3.02 0.00	56.70 3.16 0.00
WADING RIVER_1-3_GRP5 24038	46.56 3.75 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.28 3.06 0.00	55.46 5.26 -1.02	58.73 5.54 -0.91	60.81 5.79 -1.87	67.74 5.87 -4.92	71.47 6.17 -7.07	76.95 6.76 -9.86	81.05 6.88 -12.20	82.94 6.95 -11.65	87.31 7.50 -12.20	83.68 7.99 -6.80	89.44 8.01 -11.78	83.63 7.87 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.35 5.95 -14.71	64.53 5.38 -4.30	59.39 5.30 -0.55
WADING RIVER_IC_1 23522	46.56 3.75 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.28 3.06 0.00	55.46 5.26 -1.02	58.73 5.54 -0.91	60.81 5.79 -1.87	67.74 5.87 -4.92	71.47 6.17 -7.07	76.95 6.76 -9.86	81.05 6.88 -12.20	82.94 6.95 -11.65	87.31 7.50 -12.20	83.68 7.99 -6.80	89.44 8.01 -11.78	83.63 7.87 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.35 5.95 -14.71	64.53 5.38 -4.30	59.39 5.30 -0.55
WADING RIVER_IC_2 23547	46.56 3.75 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.28 3.06 0.00	55.46 5.26 -1.02	58.73 5.54 -0.91	60.81 5.79 -1.87	67.74 5.87 -4.92	71.47 6.17 -7.07	76.95 6.76 -9.86	81.05 6.88 -12.20	82.94 6.95 -11.65	87.31 7.50 -12.20	83.68 7.99 -6.80	89.44 8.01 -11.78	83.63 7.87 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.35 5.95 -14.71	64.53 5.38 -4.30	59.39 5.30 -0.55
WADING RIVER_IC_3 23601	46.56 3.75 -6.73	33.79 2.96 0.00	29.68 2.48 0.00	27.72 2.15 0.00	27.69 2.10 0.00	34.28 3.06 0.00	55.46 5.26 -1.02	58.73 5.54 -0.91	60.81 5.79 -1.87	67.74 5.87 -4.92	71.47 6.17 -7.07	76.95 6.76 -9.86	81.05 6.88 -12.20	82.94 6.95 -11.65	87.31 7.50 -12.20	83.68 7.99 -6.80	89.44 8.01 -11.78	83.63 7.87 -7.30	79.08 7.02 -10.98	79.00 6.58 -14.20	79.06 6.72 -12.30	77.35 5.95 -14.71	64.53 5.38 -4.30	59.39 5.30 -0.55
WALDEN___HYDRO 24148	38.03 1.95 0.00	32.31 1.48 0.00	28.51 1.31 0.00	26.82 1.25 0.00	26.77 1.18 0.00	32.69 1.47 0.00	52.03 2.85 0.00	54.74 2.46 0.00	56.13 2.98 0.00	59.97 3.02 0.00	61.61 3.38 0.00	64.13 3.80 0.00	65.69 3.72 0.00	67.94 3.60 0.00	71.60 3.99 0.00	73.09 4.20 0.00	74.04 4.39 0.00	72.64 4.18 0.00	64.93 3.85 0.00	62.00 3.78 0.00	63.70 3.66 0.00	59.69 3.00 0.00	57.70 2.85 0.00	56.75 3.21 0.00
WATERSIDE___6 8 9 23538	39.45 3.36 -0.01	33.39 2.56 0.00	29.40 2.20 0.00	27.59 2.02 0.00	27.53 1.94 0.00	33.81 2.59 0.00	53.85 4.67 0.00	74.87 4.86 -17.73	81.40 5.21 -23.04	91.79 5.30 -29.54	91.98 5.76 -27.99	97.99 6.27 -31.39	107.96 6.26 -39.73	130.27 6.37 -59.56	130.10 6.83 -55.66	135.43 7.10 -59.44	135.32 7.24 -58.43	130.39 7.12 -54.81	94.06 6.47 -26.51	92.23 6.23 -27.78	92.67 6.30 -26.33	90.17 5.56 -27.92	78.87 5.38 -18.64	78.80 5.30 -19.96
WEST BABYLON___IC 23714	46.81 4.00 -6.73	33.97 3.14 0.00	29.87 2.67 0.00	27.90 2.33 0.00	27.87 2.28 0.00	34.47 3.25 0.00	55.86 5.66 -1.02	60.01 6.12 -1.61	62.26 6.38 -2.73	68.99 6.49 -5.55	72.69 6.93 -7.53	78.31 7.36 -10.62	81.73 7.50 -12.26	83.71 7.72 -11.65	88.13 8.32 -12.20	84.58 8.89 -6.80	90.35 8.92 -11.78	84.53 8.76 -7.31	79.90 7.70 -11.12	79.68 7.22 -14.24	79.87 7.38 -12.45	78.12 6.63 -14.80	65.80 6.20 -4.75	60.77 6.05 -1.18
WEST CANADA___HYD 24049	36.30 0.22 0.00	30.98 0.15 0.00	27.36 0.16 0.00	25.72 0.15 0.00	25.72 0.13 0.00	31.41 0.19 0.00	49.48 0.30 0.00	52.65 0.37 0.00	53.47 0.32 0.00	57.29 0.34 0.00	58.58 0.35 0.00	60.69 0.36 0.00	62.34 0.37 0.00	64.73 0.39 0.00	68.02 0.41 0.00	69.30 0.41 0.00	70.07 0.42 0.00	68.87 0.41 0.00	61.39 0.31 0.00	58.51 0.29 0.00	60.34 0.30 0.00	57.03 0.34 0.00	55.23 0.38 0.00	53.91 0.37 0.00
WESTERN_NY_WIND 24143	34.06 -2.02 0.00	29.17 -1.66 0.00	26.03 -1.17 0.00	24.47 -1.10 0.00	24.54 -1.05 0.00	30.00 -1.22 0.00	45.74 -3.44 0.00	51.29 -0.99 0.00	51.02 -2.13 0.00	55.30 -1.65 0.00	57.18 -1.05 0.00	58.76 -1.57 0.00	60.79 -1.18 0.00	62.99 -1.35 0.00	67.00 -0.61 0.00	67.51 -1.38 0.00	68.12 -1.53 0.00	67.36 -1.10 0.00	59.61 -1.47 0.00	56.82 -1.40 0.00	58.66 -1.38 0.00	56.69 0.00 0.00	53.26 -1.59 0.00	50.22 -3.32 0.00
YORK___WARBASSE 23770	39.48 3.39 -0.01	33.51 2.68 0.00	29.51 2.31 0.00	27.67 2.10 0.00	27.66 2.07 0.00	33.91 2.69 0.00	54.05 4.87 0.00	74.92 4.91 -17.73	81.66 5.47 -23.04	92.07 5.58 -29.54	92.33 6.11 -27.99	98.36 6.64 -31.39	108.33 6.63 -39.73	130.66 6.76 -59.56	130.50 7.23 -55.66	135.84 7.51 -59.44	135.74 7.66 -58.43	130.80 7.53 -54.81	94.43 6.84 -26.51	92.52 6.52 -27.78	92.97 6.60 -26.33	90.39 5.78 -27.92	78.97 5.48 -18.64	78.80 5.30 -19.96