

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/07/2004

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	32.51	25.45	25.34	22.99	23.21	26.93	38.93	52.21	58.52	59.02	62.19	62.25	64.12	66.67	67.55	69.57	73.53	67.37	62.26	62.19	62.20	59.37	55.57	44.78
24138	2.55	1.84	1.79	1.58	1.60	1.95	3.18	4.75	5.24	5.45	6.01	5.40	5.56	5.78	5.80	5.98	6.38	5.96	5.66	5.60	5.55	5.10	4.95	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00
74TH STREET_GT_1	32.51	25.45	25.34	22.99	23.21	26.93	38.93	52.21	58.52	59.02	62.19	62.25	64.12	66.67	67.55	69.57	73.53	67.37	62.26	62.19	62.20	59.37	55.57	44.78
24260	2.55	1.84	1.79	1.58	1.60	1.95	3.18	4.75	5.24	5.45	6.01	5.40	5.56	5.78	5.80	5.98	6.38	5.96	5.66	5.60	5.55	5.10	4.95	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00
74TH STREET_GT_2	32.51	25.45	25.34	22.99	23.21	26.93	38.93	52.21	58.52	59.02	62.19	62.25	64.12	66.67	67.55	69.57	73.53	67.37	62.26	62.19	62.20	59.37	55.57	44.78
24261	2.55	1.84	1.79	1.58	1.60	1.95	3.18	4.75	5.24	5.45	6.01	5.40	5.56	5.78	5.80	5.98	6.38	5.96	5.66	5.60	5.55	5.10	4.95	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00
ADK HUDSON___FALLS	31.46	24.74	24.68	22.42	22.65	26.10	37.22	49.07	52.80	54.92	58.31	58.67	60.49	62.60	63.29	65.12	68.76	62.76	57.90	57.83	57.84	55.30	52.24	42.67
24011	1.50	1.13	1.13	1.01	1.04	1.12	1.47	1.61	1.88	2.01	2.13	1.82	1.93	1.71	1.54	1.53	1.61	1.35	1.30	1.24	1.19	1.03	1.77	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.46	24.74	24.68	22.42	22.65	26.10	37.22	49.07	52.80	54.92	58.31	58.67	60.49	62.60	63.29	65.12	68.76	62.76	57.90	57.83	57.84	55.30	52.24	42.67
23798	1.50	1.13	1.13	1.01	1.04	1.12	1.47	1.61	1.88	2.01	2.13	1.82	1.93	1.71	1.54	1.53	1.61	1.35	1.30	1.24	1.19	1.03	1.77	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.46	24.74	24.68	22.42	22.65	26.10	37.22	49.07	52.80	54.92	58.31	58.67	60.49	62.60	63.29	65.12	68.76	62.76	57.90	57.83	57.84	55.30	52.24	42.67
24028	1.50	1.13	1.13	1.01	1.04	1.12	1.47	1.61	1.88	2.01	2.13	1.82	1.93	1.71	1.54	1.53	1.61	1.35	1.30	1.24	1.19	1.03	1.77	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.76	25.00	24.94	22.65	22.89	26.35	37.57	49.79	53.41	55.50	58.93	59.24	61.02	63.33	64.16	66.07	69.77	63.74	58.86	58.85	58.80	56.33	52.89	42.99
23527	1.80	1.39	1.39	1.24	1.28	1.37	1.82	2.33	2.49	2.59	2.75	2.39	2.46	2.44	2.41	2.48	2.62	2.33	2.26	2.26	2.15	2.06	2.42	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.67	24.91	24.87	22.59	22.80	26.33	37.61	49.98	53.67	55.77	59.27	59.64	61.43	63.69	64.53	66.45	70.17	64.11	59.20	59.14	59.14	56.66	53.15	43.07
24190	1.71	1.30	1.32	1.18	1.19	1.35	1.86	2.52	2.75	2.86	3.09	2.79	2.87	2.80	2.78	2.86	3.02	2.70	2.60	2.55	2.49	2.39	2.68	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.67	24.91	24.87	22.59	22.80	26.33	37.61	49.98	53.67	55.77	59.27	59.64	61.43	63.69	64.53	66.45	70.17	64.11	59.20	59.14	59.14	56.66	53.15	43.07
23571	1.71	1.30	1.32	1.18	1.19	1.35	1.86	2.52	2.75	2.86	3.09	2.79	2.87	2.80	2.78	2.86	3.02	2.70	2.60	2.55	2.49	2.39	2.68	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.67	24.91	24.87	22.59	22.80	26.33	37.61	49.98	53.67	55.77	59.27	59.64	61.43	63.69	64.53	66.45	70.17	64.11	59.20	59.14	59.14	56.66	53.15	43.07
23572	1.71	1.30	1.32	1.18	1.19	1.35	1.86	2.52	2.75	2.86	3.09	2.79	2.87	2.80	2.78	2.86	3.02	2.70	2.60	2.55	2.49	2.39	2.68	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.67	24.91	24.87	22.59	22.80	26.33	37.61	49.98	53.67	55.77	59.27	59.64	61.43	63.69	64.53	66.45	70.17	64.11	59.20	59.14	59.14	56.66	53.15	43.07
23573	1.71	1.30	1.32	1.18	1.19	1.35	1.86	2.52	2.75	2.86	3.09	2.79	2.87	2.80	2.78	2.86	3.02	2.70	2.60	2.55	2.49	2.39	2.68	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.67	24.91	24.87	22.59	22.80	26.33	37.61	49.98	53.67	55.77	59.27	59.64	61.43	63.69	64.53	66.45	70.17	64.11	59.20	59.14	59.14	56.66	53.15	43.07
23574	1.71	1.30	1.32	1.18	1.19	1.35	1.86	2.52	2.75	2.86	3.09	2.79	2.87	2.80	2.78	2.86	3.02	2.70	2.60	2.55	2.49	2.39	2.68	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.33 -0.63 0.00	23.16 -0.45 0.00	23.06 -0.49 0.00	20.94 -0.47 0.00	21.16 -0.45 0.00	24.41 -0.57 0.00	35.04 -0.71 0.00	45.70 -1.76 0.00	49.14 -1.78 0.00	50.90 -2.01 0.00	54.10 -2.08 0.00	55.26 -1.59 0.00	56.92 -1.64 0.00	59.25 -1.64 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.20 -1.95 0.00	59.63 -1.78 0.00	55.02 -1.58 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.37 -1.90 0.00	48.70 -1.77 0.00	39.85 -0.90 0.00
ALLEGHENY___COGEN 23514	27.98 -1.98 0.00	22.22 -1.39 0.00	22.14 -1.41 0.00	20.19 -1.22 0.00	20.40 -1.21 0.00	23.71 -1.27 0.00	33.75 -2.00 0.00	47.55 0.09 0.00	51.48 0.56 0.00	53.70 0.79 0.00	56.69 0.51 0.00	56.74 -0.11 0.00	58.50 -0.06 0.00	60.89 0.00 0.00	62.00 0.25 0.00	63.27 -0.32 0.00	66.88 -0.27 0.00	61.29 -0.12 0.00	56.43 -0.17 0.00	56.65 0.06 0.00	57.10 0.45 0.00	55.57 1.30 0.00	50.02 -0.45 0.00	38.02 -2.73 0.00
AMERICAN_REF_FUEL 24010	26.33 -3.63 0.00	21.04 -2.57 0.00	20.96 -2.59 0.00	19.10 -2.31 0.00	19.32 -2.29 0.00	22.33 -2.65 0.00	31.14 -4.61 0.00	44.80 -2.66 0.00	48.53 -2.39 0.00	50.58 -2.33 0.00	52.70 -3.48 0.00	52.42 -4.43 0.00	54.11 -4.45 0.00	56.26 -4.63 0.00	57.67 -4.08 0.00	59.39 -4.20 0.00	62.92 -4.23 0.00	58.03 -3.38 0.00	52.64 -3.96 0.00	53.19 -3.40 0.00	53.14 -3.51 0.00	52.53 -1.74 0.00	46.79 -3.68 0.00	35.17 -5.58 0.00
ARTHUR_KILL_GT_1 23520	32.60 2.64 0.00	25.50 1.89 0.00	25.39 1.84 0.00	23.02 1.61 0.00	23.23 1.62 0.00	26.93 1.95 0.00	38.97 3.22 0.00	55.65 4.41 -3.78	63.17 4.84 -7.41	78.70 5.19 -20.60	79.24 5.84 -17.22	88.12 5.17 -26.10	82.88 5.33 -18.99	83.64 5.60 -17.15	81.74 5.50 -14.49	80.08 5.72 -10.77	92.52 6.11 -19.26	82.34 5.65 -15.28	79.01 5.43 -16.98	78.64 5.32 -16.73	78.58 5.21 -16.72	64.74 4.72 -5.75	61.45 4.54 -6.44	44.66 3.71 -0.20
ARTHUR_KILL_2 23512	32.60 2.64 0.00	25.50 1.89 0.00	25.39 1.84 0.00	23.02 1.61 0.00	23.23 1.62 0.00	26.93 1.95 0.00	38.97 3.22 0.00	55.65 4.41 -3.78	63.17 4.84 -7.41	78.70 5.19 -20.60	79.24 5.84 -17.22	88.12 5.17 -26.10	82.88 5.33 -18.99	83.64 5.60 -17.15	81.74 5.50 -14.49	80.08 5.72 -10.77	92.52 6.11 -19.26	82.34 5.65 -15.28	79.01 5.43 -16.98	78.64 5.32 -16.73	78.58 5.21 -16.72	64.74 4.72 -5.75	61.45 4.54 -6.44	44.66 3.71 -0.20
ARTHUR_KILL_3 23513	32.45 2.49 0.00	25.40 1.79 0.00	25.29 1.74 0.00	22.95 1.54 0.00	23.17 1.56 0.00	26.88 1.90 0.00	38.86 3.11 0.00	55.94 4.70 -3.78	63.46 5.14 -7.40	64.80 5.34 -6.55	67.25 5.95 -5.12	69.95 5.34 -7.76	69.66 5.45 -5.65	71.65 5.66 -5.10	71.74 5.68 -4.31	72.64 5.85 -3.20	79.12 6.24 -5.73	71.79 5.83 -4.55	67.20 5.55 -5.05	67.12 5.55 -4.98	67.06 5.44 -4.97	65.01 4.99 -5.75	61.81 4.90 -6.44	44.94 3.99 -0.20
ASHOKAN____ 23654	31.61 1.65 0.00	24.67 1.06 0.00	24.59 1.04 0.00	22.39 0.98 0.00	22.60 0.99 0.00	26.08 1.10 0.00	37.57 1.82 0.00	49.55 2.09 0.00	53.26 2.34 0.00	55.45 2.54 0.00	59.10 2.92 0.00	59.35 2.50 0.00	61.02 2.46 0.00	63.57 2.68 0.00	64.34 2.59 0.00	66.20 2.61 0.00	69.97 2.82 0.00	64.11 2.70 0.00	59.32 2.72 0.00	59.48 2.89 0.00	59.14 2.49 0.00	56.44 2.17 0.00	52.34 1.87 0.00	42.99 2.24 0.00
ASTORIA 5-9____ 23662	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA GT2____ 23536	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA GT3____ 23731	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA GT4____ 23727	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT2_1 24094	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT2_2 24095	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT2_3 24096	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT2_4 24097	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT3_1 24098	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67

ASTORIA_GT3_2 24099	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT3_3 24100	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT3_4 24101	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT4_1 24102	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT4_2 24103	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT4_3 24104	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT4_4 24105	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT_1 23523	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA_GT_10 24110	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA_GT_11 24225	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA_GT_12 24226	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA_GT_13 24227	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA_GT_5 24106	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT_7 24107	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA_GT_8 24108	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTORIA___2 24149	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67

ASTORIA___3 23516	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.27 1.66 0.00	27.00 2.02 0.00	39.04 3.29 0.00	65.05 4.89 -12.70	76.02 5.24 -19.86	78.75 5.24 -20.60	79.19 5.79 -17.22	88.07 5.12 -26.10	82.82 5.27 -18.99	83.58 5.54 -17.15	81.80 5.56 -14.49	80.08 5.72 -10.77	92.52 6.11 -19.26	82.34 5.65 -15.28	79.01 5.43 -16.98	78.75 5.43 -16.73	78.75 5.38 -16.72	78.75 5.16 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ASTORIA___4 23517	32.57 2.61 0.00	25.57 1.96 0.00	25.48 1.93 0.00	23.17 1.76 0.00	23.36 1.75 0.00	27.08 2.10 0.00	39.04 3.29 0.00	71.05 5.03 -18.56	74.82 5.14 -18.76	77.22 5.13 -19.18	77.89 5.67 -16.04	84.13 5.06 -22.22	82.70 5.15 -18.99	83.52 5.48 -17.15	81.74 5.50 -14.49	80.08 5.72 -10.77	92.52 6.11 -19.26	82.34 5.65 -15.28	78.07 5.32 -16.15	74.83 5.38 -12.86	74.82 5.33 -12.84	74.82 5.05 -15.50	72.13 5.15 -16.51	45.70 4.28 -0.67
ASTORIA___5 23518	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.10 5.08 -18.56	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
ASTRIA 10-13____ 23663	32.63 2.67 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.10 4.94 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.93 5.15 -21.31	45.58 4.16 -0.67
ATHENS_STG_1 23668	31.46 1.50 0.00	24.72 1.11 0.00	24.68 1.13 0.00	22.42 1.01 0.00	22.63 1.02 0.00	26.13 1.15 0.00	37.47 1.72 0.00	49.88 2.42 0.00	53.31 2.39 0.00	55.34 2.43 0.00	58.88 2.70 0.00	59.18 2.33 0.00	60.90 2.34 0.00	63.33 2.44 0.00	64.16 2.41 0.00	66.07 2.48 0.00	69.84 2.69 0.00	63.87 2.46 0.00	58.98 2.38 0.00	58.97 2.38 0.00	58.97 2.32 0.00	56.50 2.23 0.00	52.94 2.47 0.00	42.87 2.12 0.00
ATHENS_STG_2 23670	31.46 1.50 0.00	24.72 1.11 0.00	24.68 1.13 0.00	22.42 1.01 0.00	22.63 1.02 0.00	26.13 1.15 0.00	37.47 1.72 0.00	49.88 2.42 0.00	53.31 2.39 0.00	55.34 2.43 0.00	58.88 2.70 0.00	59.18 2.33 0.00	60.90 2.34 0.00	63.33 2.44 0.00	64.16 2.41 0.00	66.07 2.48 0.00	69.84 2.69 0.00	63.87 2.46 0.00	59.03 2.43 0.00	58.97 2.38 0.00	58.97 2.32 0.00	56.50 2.23 0.00	52.94 2.47 0.00	42.87 2.12 0.00
ATHENS_STG_3 23677	31.46 1.50 0.00	24.72 1.11 0.00	24.68 1.13 0.00	22.42 1.01 0.00	22.63 1.02 0.00	26.13 1.15 0.00	37.47 1.72 0.00	49.88 2.42 0.00	53.31 2.39 0.00	55.34 2.43 0.00	58.88 2.70 0.00	59.18 2.33 0.00	60.90 2.34 0.00	63.33 2.44 0.00	64.16 2.41 0.00	66.07 2.48 0.00	69.84 2.69 0.00	63.87 2.46 0.00	58.98 2.38 0.00	58.97 2.38 0.00	58.97 2.32 0.00	56.50 2.23 0.00	52.94 2.47 0.00	42.87 2.12 0.00
BARRETT 1-8___GRP4 24034	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT 9-12___GRP3 24033	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_1 23704	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_10 23701	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_11 23702	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_12 23703	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_2 23705	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_3 23706	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_4 23707	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49

BARRETT_IC_5 23708	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_6 23709	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_7 23710	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_8 23711	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT_IC_9 23700	32.78 2.82 0.00	25.66 2.05 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.25 2.27 0.00	53.45 3.61 -14.09	74.77 4.84 -22.47	77.14 5.19 -21.03	86.11 5.24 -27.96	81.94 5.73 -20.03	82.57 5.12 -20.60	87.08 5.21 -23.31	93.21 5.85 -26.47	100.63 5.74 -33.14	105.00 5.91 -35.50	105.00 6.38 -31.47	104.99 5.83 -37.75	92.39 5.60 -30.19	86.07 5.49 -23.99	96.67 5.38 -34.64	91.68 4.94 -32.47	76.65 4.79 -21.39	71.36 4.12 -26.49
BARRETT___1 23545	32.72 2.76 0.00	25.62 2.01 0.00	25.43 1.88 0.00	23.06 1.65 0.00	23.30 1.69 0.00	27.20 2.22 0.00	53.38 3.54 -14.09	74.53 4.60 -22.47	76.79 4.84 -21.03	85.74 4.87 -27.96	81.49 5.28 -20.03	82.11 4.66 -20.60	86.61 4.74 -23.31	92.72 5.36 -26.47	100.14 5.25 -33.14	104.56 5.47 -35.50	104.60 5.98 -31.47	104.63 5.47 -37.75	91.94 5.15 -30.19	85.62 5.04 -23.99	96.28 4.99 -34.64	91.24 4.50 -32.47	76.30 4.44 -21.39	71.27 4.03 -26.49
BARRETT___2 23546	32.72 2.76 0.00	25.62 2.01 0.00	25.43 1.88 0.00	23.06 1.65 0.00	23.30 1.69 0.00	27.20 2.22 0.00	53.38 3.54 -14.09	74.53 4.60 -22.47	76.79 4.84 -21.03	85.74 4.87 -27.96	81.49 5.28 -20.03	82.11 4.66 -20.60	86.61 4.74 -23.31	92.72 5.36 -26.47	100.14 5.25 -33.14	104.56 5.47 -35.50	104.60 5.98 -31.47	104.63 5.47 -37.75	91.94 5.15 -30.19	85.62 5.04 -23.99	96.28 4.99 -34.64	91.24 4.50 -32.47	76.30 4.44 -21.39	71.27 4.03 -26.49
BEAVER RIVER___HYD 24048	29.12 -0.84 0.00	22.88 -0.73 0.00	22.82 -0.73 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.23 -0.75 0.00	34.93 -0.82 0.00	46.23 -1.23 0.00	49.75 -1.17 0.00	51.64 -1.27 0.00	55.00 -1.18 0.00	55.71 -1.14 0.00	57.45 -1.11 0.00	59.85 -1.04 0.00	60.70 -1.05 0.00	62.45 -1.14 0.00	65.87 -1.28 0.00	59.75 -1.66 0.00	55.19 -1.41 0.00	54.95 -1.64 0.00	55.01 -1.64 0.00	52.48 -1.79 0.00	49.26 -1.21 0.00	39.94 -0.81 0.00
BEEBEE_GT_13 23619	29.93 -0.03 0.00	23.75 0.14 0.00	23.69 0.14 0.00	21.56 0.15 0.00	21.80 0.19 0.00	25.23 0.25 0.00	35.61 -0.14 0.00	49.22 1.76 0.00	53.57 2.65 0.00	55.93 3.02 0.00	58.99 2.81 0.00	59.24 2.39 0.00	61.02 2.46 0.00	63.57 2.68 0.00	64.71 2.96 0.00	66.58 2.99 0.00	70.37 3.22 0.00	64.42 3.01 0.00	58.81 2.21 0.00	58.97 2.38 0.00	59.88 3.23 0.00	58.07 3.80 0.00	52.49 2.02 0.00	40.38 -0.37 0.00
BETHLEHEM___STEEL 23779	26.48 -3.48 0.00	21.13 -2.48 0.00	21.08 -2.47 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.58 -2.40 0.00	31.75 -4.00 0.00	45.94 -1.52 0.00	49.95 -0.97 0.00	52.06 -0.85 0.00	54.49 -1.69 0.00	54.24 -2.61 0.00	55.98 -2.58 0.00	58.21 -2.68 0.00	59.53 -2.22 0.00	61.36 -2.23 0.00	64.93 -2.22 0.00	59.94 -1.47 0.00	54.39 -2.21 0.00	54.84 -1.75 0.00	54.78 -1.87 0.00	53.89 -0.38 0.00	47.95 -2.52 0.00	35.66 -5.09 0.00
BINGHAMTON___COGEN 23790	28.94 -1.02 0.00	22.88 -0.73 0.00	22.82 -0.73 0.00	20.79 -0.62 0.00	20.98 -0.63 0.00	24.43 -0.55 0.00	35.11 -0.64 0.00	47.84 0.38 0.00	51.63 0.71 0.00	53.76 0.85 0.00	57.19 1.01 0.00	57.42 0.57 0.00	59.20 0.64 0.00	61.56 0.67 0.00	62.49 0.74 0.00	64.35 0.76 0.00	67.96 0.81 0.00	62.21 0.80 0.00	57.22 0.62 0.00	57.27 0.68 0.00	57.22 0.57 0.00	55.03 0.76 0.00	50.52 0.05 0.00	39.57 -1.18 0.00
BLACK RIVER___HYD 24047	28.94 -1.02 0.00	22.71 -0.90 0.00	22.66 -0.89 0.00	20.60 -0.81 0.00	20.81 -0.80 0.00	24.08 -0.90 0.00	34.75 -1.00 0.00	46.13 -1.33 0.00	49.60 -1.32 0.00	51.48 -1.43 0.00	54.89 -1.29 0.00	55.49 -1.36 0.00	57.27 -1.29 0.00	59.73 -1.16 0.00	60.58 -1.17 0.00	62.25 -1.34 0.00	65.67 -1.48 0.00	59.44 -1.97 0.00	54.90 -1.70 0.00	54.55 -2.04 0.00	54.67 -1.98 0.00	52.15 -2.12 0.00	49.11 -1.36 0.00	39.81 -0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	31.34 1.38 0.00	24.65 1.04 0.00	24.59 1.04 0.00	22.35 0.94 0.00	22.56 0.95 0.00	26.05 1.07 0.00	37.14 1.39 0.00	49.36 1.90 0.00	52.85 1.93 0.00	54.92 2.01 0.00	58.37 2.19 0.00	58.73 1.88 0.00	60.49 1.93 0.00	62.78 1.89 0.00	63.60 1.85 0.00	65.50 1.91 0.00	69.16 2.01 0.00	63.25 1.84 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	55.90 1.63 0.00	52.39 1.92 0.00	42.46 1.71 0.00
BOC_GAS_DRP 24189	31.31 1.35 0.00	24.63 1.02 0.00	24.56 1.01 0.00	22.33 0.92 0.00	22.54 0.93 0.00	26.03 1.05 0.00	37.18 1.43 0.00	49.41 1.95 0.00	52.91 1.99 0.00	54.97 2.06 0.00	58.37 2.19 0.00	58.73 1.88 0.00	60.49 1.93 0.00	62.84 1.95 0.00	63.66 1.91 0.00	65.56 1.97 0.00	69.23 2.08 0.00	63.31 1.90 0.00	58.41 1.81 0.00	58.40 1.81 0.00	58.41 1.76 0.00	56.01 1.74 0.00	52.49 2.02 0.00	42.46 1.71 0.00
BOWLINE___1 23526	31.91 1.95 0.00	25.00 1.39 0.00	24.89 1.34 0.00	22.61 1.20 0.00	22.82 1.21 0.00	26.43 1.45 0.00	38.14 2.39 0.00	50.88 3.42 0.00	54.69 3.77 0.00	56.83 3.92 0.00	60.62 4.44 0.00	60.72 3.87 0.00	62.54 3.98 0.00	65.09 4.20 0.00	65.95 4.20 0.00	67.98 4.39 0.00	71.85 4.70 0.00	65.71 4.30 0.00	60.73 4.13 0.00	60.66 4.07 0.00	60.62 3.97 0.00	57.91 3.64 0.00	54.00 3.53 0.00	43.77 3.02 0.00
BOWLINE___2 23595	31.91 1.95 0.00	25.00 1.39 0.00	24.89 1.34 0.00	22.61 1.20 0.00	22.82 1.21 0.00	26.43 1.45 0.00	38.14 2.39 0.00	50.88 3.42 0.00	54.69 3.77 0.00	56.83 3.92 0.00	60.62 4.44 0.00	60.72 3.87 0.00	62.54 3.98 0.00	65.09 4.20 0.00	65.95 4.20 0.00	67.98 4.39 0.00	71.85 4.70 0.00	65.71 4.30 0.00	60.73 4.13 0.00	60.66 4.07 0.00	60.62 3.97 0.00	57.91 3.64 0.00	54.00 3.53 0.00	43.77 3.02 0.00

BROOKHAVEN___DRP 24191	32.66 2.70 0.00	25.57 1.96 0.00	25.34 1.79 0.00	22.97 1.56 0.00	23.21 1.60 0.00	27.20 2.22 0.00	53.51 3.68 -14.08	57.96 5.13 -5.37	58.95 5.45 -2.58	62.05 5.61 -3.53	65.21 6.07 -2.96	71.26 5.57 -8.84	70.77 5.68 -6.53	75.37 6.39 -8.09	77.61 6.30 -9.56	78.43 6.42 -8.42	81.81 6.92 -7.74	78.50 6.39 -10.70	75.42 6.06 -12.76	70.52 5.94 -7.99	77.64 5.84 -15.15	75.37 5.32 -15.78	59.47 5.05 -3.95	55.82 4.36 -10.71
BROOKLYN_NAVY_YARD 23515	32.57 2.61 0.00	25.48 1.87 0.00	25.34 1.79 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.90 1.92 0.00	39.00 3.25 0.00	52.35 4.89 0.00	58.63 5.35 -2.36	59.13 5.56 -0.66	62.36 6.18 0.00	62.42 5.57 0.00	64.24 5.68 0.00	66.86 5.97 0.00	67.74 5.99 0.00	69.76 6.17 0.00	73.73 6.58 0.00	67.49 6.08 0.00	62.43 5.83 0.00	62.36 5.77 0.00	62.32 5.67 0.00	59.48 5.21 0.00	55.67 5.05 -0.15	44.87 4.12 0.00
BURROWS___LYONSDAL 23803	29.90 -0.06 0.00	23.49 -0.12 0.00	23.43 -0.12 0.00	21.32 -0.09 0.00	21.52 -0.09 0.00	24.91 -0.07 0.00	35.82 0.07 0.00	47.60 0.14 0.00	51.23 0.31 0.00	53.28 0.37 0.00	56.69 0.51 0.00	57.25 0.40 0.00	59.03 0.47 0.00	61.44 0.55 0.00	62.31 0.56 0.00	64.10 0.51 0.00	67.69 0.54 0.00	61.59 0.18 0.00	56.83 0.23 0.00	56.65 0.06 0.00	56.71 0.06 0.00	54.27 0.00 0.00	50.77 0.30 0.00	40.87 0.12 0.00
CALPINE BETH_PAGE_GT4 24209	32.78 2.82 0.00	25.66 2.05 0.00	25.48 1.93 0.00	23.10 1.69 0.00	23.34 1.73 0.00	27.28 2.30 0.00	53.55 3.72 -14.08	59.46 5.36 -6.64	60.79 5.91 -3.96	64.54 6.08 -5.55	67.18 6.63 -4.37	72.74 6.08 -9.81	72.45 5.97 -7.92	77.02 6.52 -9.61	79.68 6.42 -11.51	80.86 6.61 -10.66	83.90 7.05 -9.70	80.86 6.51 -12.94	77.03 6.23 -14.20	72.29 6.39 -9.31	79.41 6.00 -16.76	77.02 5.59 -17.16	61.17 5.45 -5.25	57.15 4.52 -11.88
CALSPAN___DRP 24200	26.48 -3.48 0.00	21.13 -2.48 0.00	21.08 -2.47 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.58 -2.40 0.00	31.75 -4.00 0.00	45.94 -1.52 0.00	49.95 -0.97 0.00	52.06 -0.85 0.00	54.49 -1.69 0.00	54.24 -2.61 0.00	55.98 -2.58 0.00	58.21 -2.68 0.00	59.53 -2.22 0.00	61.36 -2.23 0.00	64.93 -2.22 0.00	59.94 -1.47 0.00	54.39 -2.21 0.00	54.84 -1.75 0.00	54.78 -1.87 0.00	53.89 -0.38 0.00	47.95 -2.52 0.00	35.66 -5.09 0.00
CARR STREET_E__SYR 24060	28.94 -1.02 0.00	22.85 -0.76 0.00	22.80 -0.75 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.26 -0.72 0.00	34.71 -1.04 0.00	46.84 -0.62 0.00	50.36 -0.56 0.00	52.43 -0.48 0.00	55.62 -0.56 0.00	56.05 -0.80 0.00	57.74 -0.82 0.00	60.04 -0.85 0.00	60.95 -0.80 0.00	62.70 -0.89 0.00	66.21 -0.94 0.00	60.55 -0.86 0.00	55.69 -0.91 0.00	55.68 -0.91 0.00	55.80 -0.85 0.00	53.73 -0.54 0.00	49.61 -0.86 0.00	39.36 -1.39 0.00
CARTHAGE___PAPER 23857	29.03 -0.93 0.00	22.78 -0.83 0.00	22.73 -0.82 0.00	20.66 -0.75 0.00	20.88 -0.73 0.00	24.16 -0.82 0.00	34.86 -0.89 0.00	46.13 -1.33 0.00	49.65 -1.27 0.00	51.53 -1.38 0.00	54.94 -1.24 0.00	55.54 -1.31 0.00	57.33 -1.23 0.00	59.79 -1.10 0.00	60.58 -1.17 0.00	62.32 -1.27 0.00	65.74 -1.41 0.00	59.57 -1.84 0.00	54.96 -1.64 0.00	54.72 -1.87 0.00	54.78 -1.87 0.00	52.26 -2.01 0.00	49.16 -1.31 0.00	39.85 -0.90 0.00
CE_DUNWOOD___DRP 24194	32.18 2.22 0.00	25.24 1.63 0.00	25.13 1.58 0.00	22.80 1.39 0.00	23.01 1.40 0.00	26.68 1.70 0.00	38.54 2.79 0.00	51.54 4.08 0.00	55.44 4.43 -0.09	57.54 4.60 -0.03	61.35 5.17 0.00	61.45 4.60 0.00	63.30 4.74 0.00	65.88 4.99 0.00	66.69 4.94 0.00	68.74 5.15 0.00	72.66 5.51 0.00	66.51 5.10 0.00	61.47 4.87 0.00	61.40 4.81 0.00	61.35 4.70 0.00	58.61 4.34 0.00	54.72 4.24 -0.01	44.25 3.50 0.00
CE_MILLWOOD___DRP 24193	32.09 2.13 0.00	25.14 1.53 0.00	25.06 1.51 0.00	22.74 1.33 0.00	22.95 1.34 0.00	26.60 1.62 0.00	38.40 2.65 0.00	51.30 3.84 0.00	55.22 4.23 -0.07	57.32 4.39 -0.02	61.12 4.94 0.00	61.23 4.38 0.00	63.07 4.51 0.00	65.64 4.75 0.00	66.44 4.69 0.00	68.55 4.96 0.00	72.45 5.30 0.00	66.26 4.85 0.00	61.24 4.64 0.00	61.17 4.58 0.00	61.13 4.48 0.00	58.39 4.12 0.00	54.46 3.99 0.00	44.09 3.34 0.00
CE_NYC2_DRP 24202	32.63 2.67 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.03 2.05 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.07 5.56 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.85 5.26 -19.32	76.88 5.10 -21.31	45.58 4.16 -0.67
CE_NYC_DRP 24195	32.54 2.58 0.00	25.48 1.87 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	26.95 1.97 0.00	38.97 3.22 0.00	52.30 4.84 0.00	58.47 5.30 -2.25	59.04 5.50 -0.63	62.30 6.12 0.00	62.36 5.51 0.00	64.18 5.62 0.00	66.80 5.91 0.00	67.68 5.93 0.00	69.69 6.10 0.00	73.66 6.51 0.00	67.43 6.02 0.00	62.37 5.77 0.00	62.31 5.72 0.00	62.32 5.67 0.00	59.48 5.21 0.00	55.67 5.05 -0.15	44.82 4.07 0.00
CH_MIDHUDSON___DRP 24192	31.85 1.89 0.00	25.03 1.42 0.00	24.94 1.39 0.00	22.65 1.24 0.00	22.86 1.25 0.00	26.45 1.47 0.00	38.04 2.29 0.00	50.64 3.18 0.00	54.38 3.46 0.00	56.51 3.60 0.00	60.28 4.10 0.00	60.43 3.58 0.00	62.13 3.57 0.00	64.67 3.78 0.00	65.52 3.77 0.00	67.53 3.94 0.00	71.38 4.23 0.00	65.28 3.87 0.00	60.39 3.79 0.00	60.38 3.79 0.00	60.28 3.63 0.00	57.63 3.36 0.00	53.75 3.28 0.00	43.64 2.89 0.00
CH_MISC_IPPS 23765	31.37 1.41 0.00	24.81 1.20 0.00	24.73 1.18 0.00	22.48 1.07 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.47 1.72 0.00	49.79 2.33 0.00	53.52 2.60 0.00	55.61 2.70 0.00	59.33 3.15 0.00	59.46 2.61 0.00	61.19 2.63 0.00	63.69 2.80 0.00	64.53 2.78 0.00	66.58 2.99 0.00	70.37 3.22 0.00	64.36 2.95 0.00	59.54 2.94 0.00	59.48 2.89 0.00	59.37 2.72 0.00	56.71 2.44 0.00	52.79 2.32 0.00	43.03 2.28 0.00
CH_RES_BVR_FALLS 23983	29.81 -0.15 0.00	23.49 -0.12 0.00	23.43 -0.12 0.00	21.30 -0.11 0.00	21.50 -0.11 0.00	24.83 -0.15 0.00	35.57 -0.18 0.00	47.03 -0.43 0.00	50.46 -0.46 0.00	52.43 -0.48 0.00	55.67 -0.51 0.00	56.45 -0.40 0.00	58.15 -0.41 0.00	60.46 -0.43 0.00	61.32 -0.43 0.00	63.14 -0.45 0.00	66.68 -0.47 0.00	60.98 -0.43 0.00	56.20 -0.40 0.00	56.19 -0.40 0.00	56.25 -0.40 0.00	53.78 -0.49 0.00	50.02 -0.45 0.00	40.55 -0.20 0.00
CH_RES_NIAGARA 23895	26.39 -3.57 0.00	21.08 -2.53 0.00	21.03 -2.52 0.00	19.16 -2.25 0.00	19.36 -2.25 0.00	22.36 -2.62 0.00	31.14 -4.61 0.00	44.94 -2.52 0.00	48.63 -2.29 0.00	50.74 -2.17 0.00	52.75 -3.43 0.00	52.47 -4.38 0.00	54.17 -4.39 0.00	56.32 -4.57 0.00	57.74 -4.01 0.00	59.46 -4.13 0.00	62.99 -4.16 0.00	58.16 -3.25 0.00	52.69 -3.91 0.00	53.25 -3.34 0.00	53.19 -3.46 0.00	52.70 -1.57 0.00	46.94 -3.53 0.00	35.17 -5.58 0.00
CH_RES_SYRACUSE 23985	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.72 -0.69 0.00	20.90 -0.71 0.00	24.26 -0.72 0.00	34.71 -1.04 0.00	46.75 -0.71 0.00	50.46 -0.46 0.00	52.49 -0.42 0.00	55.73 -0.45 0.00	56.17 -0.68 0.00	57.92 -0.64 0.00	60.16 -0.73 0.00	61.07 -0.68 0.00	62.83 -0.76 0.00	66.34 -0.81 0.00	60.61 -0.80 0.00	55.75 -0.85 0.00	55.68 -0.91 0.00	55.86 -0.79 0.00	53.73 -0.54 0.00	49.66 -0.81 0.00	39.36 -1.39 0.00

CORNELL____ 23752	27.53 -2.43 0.00	22.15 -1.46 0.00	22.09 -1.46 0.00	20.15 -1.26 0.00	20.29 -1.32 0.00	23.48 -1.50 0.00	33.43 -2.32 0.00	45.61 -1.85 0.00	49.09 -1.83 0.00	51.22 -1.69 0.00	54.44 -1.74 0.00	54.80 -2.05 0.00	56.51 -2.05 0.00	58.76 -2.13 0.00	59.59 -2.16 0.00	61.30 -2.29 0.00	64.67 -2.48 0.00	58.95 -2.46 0.00	54.11 -2.49 0.00	53.99 -2.60 0.00	54.16 -2.49 0.00	52.21 -2.06 0.00	48.05 -2.42 0.00	37.49 -3.26 0.00
COXSACKIE___GT 23611	31.49 1.53 0.00	24.65 1.04 0.00	24.56 1.01 0.00	22.37 0.96 0.00	22.56 0.95 0.00	26.05 1.07 0.00	37.47 1.72 0.00	49.41 1.95 0.00	53.11 2.19 0.00	55.29 2.38 0.00	58.93 2.75 0.00	59.24 2.39 0.00	60.90 2.34 0.00	63.39 2.50 0.00	64.16 2.41 0.00	66.13 2.54 0.00	69.90 2.75 0.00	63.99 2.58 0.00	59.15 2.55 0.00	59.25 2.66 0.00	58.92 2.27 0.00	56.28 2.01 0.00	52.24 1.77 0.00	42.87 2.12 0.00
CRESCENT___HYD 24018	31.67 1.71 0.00	24.93 1.32 0.00	24.87 1.32 0.00	22.59 1.18 0.00	22.82 1.21 0.00	26.30 1.32 0.00	37.54 1.79 0.00	49.79 2.33 0.00	53.47 2.55 0.00	55.56 2.65 0.00	58.99 2.81 0.00	59.35 2.50 0.00	61.14 2.58 0.00	63.39 2.50 0.00	64.22 2.47 0.00	66.07 2.48 0.00	69.77 2.62 0.00	63.74 2.33 0.00	58.86 2.26 0.00	58.85 2.26 0.00	58.86 2.21 0.00	56.33 2.06 0.00	52.94 2.47 0.00	42.99 2.24 0.00
CRUCIBLE_METL_DRP 24180	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.72 -0.69 0.00	20.90 -0.71 0.00	24.26 -0.72 0.00	34.71 -1.04 0.00	46.75 -0.71 0.00	50.46 -0.46 0.00	52.49 -0.42 0.00	55.73 -0.45 0.00	56.17 -0.68 0.00	57.92 -0.64 0.00	60.16 -0.73 0.00	61.07 -0.68 0.00	62.83 -0.76 0.00	66.34 -0.81 0.00	60.61 -0.80 0.00	55.75 -0.85 0.00	55.68 -0.91 0.00	55.86 -0.79 0.00	53.73 -0.54 0.00	49.66 -0.81 0.00	39.36 -1.39 0.00
CSC___481_PGEN 24222	32.72 2.76 0.00	25.62 2.01 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.58 3.75 -14.08	58.00 5.17 -5.37	59.05 5.55 -2.58	62.15 5.71 -3.53	65.32 6.18 -2.96	71.43 5.74 -8.84	70.89 5.80 -6.53	75.50 6.52 -8.09	77.73 6.42 -9.56	78.62 6.61 -8.42	81.94 7.05 -7.74	78.62 6.51 -10.70	75.53 6.17 -12.76	70.63 6.05 -7.99	77.75 5.95 -15.15	75.53 5.48 -15.78	59.57 5.15 -3.95	55.86 4.40 -10.71
DANSKAMMER___1 23586	31.37 1.41 0.00	24.81 1.20 0.00	24.73 1.18 0.00	22.48 1.07 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.47 1.72 0.00	49.79 2.33 0.00	53.52 2.60 0.00	55.61 2.70 0.00	59.33 3.15 0.00	59.46 2.61 0.00	61.19 2.63 0.00	63.69 2.80 0.00	64.53 2.78 0.00	66.58 2.99 0.00	70.37 3.22 0.00	64.36 2.95 0.00	59.54 2.94 0.00	59.48 2.89 0.00	59.37 2.72 0.00	56.71 2.44 0.00	52.79 2.32 0.00	43.03 2.28 0.00
DANSKAMMER___2 23589	31.37 1.41 0.00	24.81 1.20 0.00	24.73 1.18 0.00	22.48 1.07 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.47 1.72 0.00	49.79 2.33 0.00	53.52 2.60 0.00	55.61 2.70 0.00	59.33 3.15 0.00	59.46 2.61 0.00	61.19 2.63 0.00	63.69 2.80 0.00	64.53 2.78 0.00	66.58 2.99 0.00	70.37 3.22 0.00	64.36 2.95 0.00	59.54 2.94 0.00	59.48 2.89 0.00	59.37 2.72 0.00	56.71 2.44 0.00	52.79 2.32 0.00	43.03 2.28 0.00
DANSKAMMER___3 23590	31.28 1.32 0.00	24.79 1.18 0.00	24.68 1.13 0.00	22.44 1.03 0.00	22.63 1.02 0.00	26.18 1.20 0.00	37.32 1.57 0.00	49.60 2.14 0.00	53.26 2.34 0.00	55.34 2.43 0.00	59.10 2.92 0.00	59.24 2.39 0.00	60.90 2.34 0.00	63.45 2.56 0.00	64.22 2.47 0.00	66.26 2.67 0.00	70.04 2.89 0.00	64.11 2.70 0.00	59.26 2.66 0.00	59.25 2.66 0.00	59.09 2.44 0.00	56.44 2.17 0.00	52.59 2.12 0.00	42.87 2.12 0.00
DANSKAMMER___4 23591	31.25 1.29 0.00	24.79 1.18 0.00	24.68 1.13 0.00	22.44 1.03 0.00	22.65 1.04 0.00	26.18 1.20 0.00	37.32 1.57 0.00	49.60 2.14 0.00	53.26 2.34 0.00	55.34 2.43 0.00	59.04 2.86 0.00	59.24 2.39 0.00	60.90 2.34 0.00	63.45 2.56 0.00	64.22 2.47 0.00	66.26 2.67 0.00	70.04 2.89 0.00	64.05 2.64 0.00	59.26 2.66 0.00	59.25 2.66 0.00	59.09 2.44 0.00	56.44 2.17 0.00	52.59 2.12 0.00	42.83 2.08 0.00
DANSKAMMER___DIESEL 23592	31.37 1.41 0.00	24.81 1.20 0.00	24.73 1.18 0.00	22.48 1.07 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.47 1.72 0.00	49.79 2.33 0.00	53.52 2.60 0.00	55.61 2.70 0.00	59.33 3.15 0.00	59.46 2.61 0.00	61.19 2.63 0.00	63.69 2.80 0.00	64.53 2.78 0.00	66.58 2.99 0.00	70.37 3.22 0.00	64.36 2.95 0.00	59.54 2.94 0.00	59.48 2.89 0.00	59.37 2.72 0.00	56.71 2.44 0.00	52.79 2.32 0.00	43.03 2.28 0.00
DASHVILLE___HYD 23610	31.73 1.77 0.00	24.91 1.30 0.00	24.80 1.25 0.00	22.54 1.13 0.00	22.76 1.15 0.00	26.33 1.35 0.00	37.89 2.14 0.00	50.35 2.89 0.00	54.08 3.16 0.00	56.19 3.28 0.00	60.00 3.82 0.00	60.09 3.24 0.00	61.84 3.28 0.00	64.36 3.47 0.00	65.21 3.46 0.00	67.28 3.69 0.00	71.11 3.96 0.00	65.09 3.68 0.00	60.22 3.62 0.00	60.21 3.62 0.00	59.99 3.34 0.00	57.36 3.09 0.00	53.40 2.93 0.00	43.48 2.73 0.00
DOGLEVILLE___HYD 23807	31.10 1.14 0.00	24.44 0.83 0.00	24.37 0.82 0.00	22.16 0.75 0.00	22.39 0.78 0.00	25.93 0.95 0.00	37.36 1.61 0.00	50.07 2.61 0.00	54.03 3.11 0.00	56.24 3.33 0.00	59.83 3.65 0.00	60.43 3.58 0.00	62.31 3.75 0.00	64.85 3.96 0.00	65.76 4.01 0.00	67.79 4.20 0.00	71.58 4.43 0.00	65.40 3.99 0.00	60.22 3.62 0.00	60.10 3.51 0.00	60.16 3.51 0.00	57.63 3.36 0.00	53.40 2.93 0.00	42.62 1.87 0.00
DUNKIRK___1 23563	26.09 -3.87 0.00	20.87 -2.74 0.00	20.77 -2.78 0.00	18.97 -2.44 0.00	19.17 -2.44 0.00	22.53 -2.45 0.00	32.00 -3.75 0.00	46.56 -0.90 0.00	50.72 -0.20 0.00	52.91 0.00 0.00	55.90 -0.28 0.00	55.71 -1.14 0.00	57.51 -1.05 0.00	59.79 -1.10 0.00	60.95 -0.80 0.00	62.83 -0.76 0.00	66.55 -0.60 0.00	61.29 -0.12 0.00	55.75 -0.85 0.00	56.08 -0.51 0.00	55.97 -0.68 0.00	54.49 0.22 0.00	48.40 -2.07 0.00	35.58 -5.17 0.00
DUNKIRK___2 23564	26.09 -3.87 0.00	20.87 -2.74 0.00	20.77 -2.78 0.00	18.97 -2.44 0.00	19.17 -2.44 0.00	22.53 -2.45 0.00	32.00 -3.75 0.00	46.56 -0.90 0.00	50.72 -0.20 0.00	52.91 0.00 0.00	55.90 -0.28 0.00	55.71 -1.14 0.00	57.51 -1.05 0.00	59.79 -1.10 0.00	60.95 -0.80 0.00	62.83 -0.76 0.00	66.55 -0.60 0.00	61.29 -0.12 0.00	55.75 -0.85 0.00	56.08 -0.51 0.00	55.97 -0.68 0.00	54.49 0.22 0.00	48.40 -2.07 0.00	35.58 -5.17 0.00
DUNKIRK___3 23565	26.27 -3.69 0.00	20.99 -2.62 0.00	20.91 -2.64 0.00	19.08 -2.33 0.00	19.28 -2.33 0.00	22.58 -2.40 0.00	32.03 -3.72 0.00	46.32 -1.14 0.00	50.46 -0.46 0.00	52.59 -0.32 0.00	55.51 -0.67 0.00	55.26 -1.59 0.00	57.04 -1.52 0.00	59.37 -1.52 0.00	60.51 -1.24 0.00	62.38 -1.21 0.00	66.08 -1.07 0.00	60.86 -0.55 0.00	55.35 -1.25 0.00	55.68 -0.91 0.00	55.57 -1.08 0.00	54.27 0.00 0.00	48.30 -2.17 0.00	35.74 -5.01 0.00
DUNKIRK___4 23566	26.27 -3.69 0.00	20.99 -2.62 0.00	20.91 -2.64 0.00	19.08 -2.33 0.00	19.28 -2.33 0.00	22.58 -2.40 0.00	32.03 -3.72 0.00	46.32 -1.14 0.00	50.46 -0.46 0.00	52.59 -0.32 0.00	55.51 -0.67 0.00	55.26 -1.59 0.00	57.04 -1.52 0.00	59.37 -1.52 0.00	60.51 -1.24 0.00	62.38 -1.21 0.00	66.08 -1.07 0.00	60.86 -0.55 0.00	55.35 -1.25 0.00	55.68 -0.91 0.00	55.57 -1.08 0.00	54.27 0.00 0.00	48.30 -2.17 0.00	35.74 -5.01 0.00

EAST HAMPTON___GT 23717	33.65 3.69 0.00	26.35 2.74 0.00	26.07 2.52 0.00	23.64 2.23 0.00	23.88 2.27 0.00	28.10 3.12 0.00	54.98 5.15 -14.08	60.71 7.88 -5.37	62.31 8.81 -2.58	65.86 9.42 -3.53	69.48 10.34 -2.96	75.58 9.89 -8.84	75.22 10.13 -6.53	80.18 11.20 -8.09	82.55 11.24 -9.56	83.65 11.64 -8.42	87.45 12.56 -7.74	83.53 11.42 -10.70	79.89 10.53 -12.76	75.05 10.47 -7.99	82.17 10.37 -15.15	79.60 9.55 -15.78	62.65 8.23 -3.95	57.65 6.19 -10.71
EAST RIVER___6 23660	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.19 1.58 0.00	26.90 1.92 0.00	38.93 3.18 0.00	52.25 4.79 0.00	58.52 5.24 -2.36	59.07 5.50 -0.66	62.30 6.12 0.00	62.36 5.51 0.00	64.18 5.62 0.00	66.80 5.91 0.00	67.62 5.87 0.00	69.69 6.10 0.00	73.66 6.51 0.00	67.43 6.02 0.00	62.37 5.77 0.00	62.31 5.72 0.00	62.26 5.61 0.00	59.43 5.16 0.00	55.62 5.00 -0.15	44.78 4.03 0.00
EAST RIVER___7 23524	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.19 1.58 0.00	26.90 1.92 0.00	38.93 3.18 0.00	52.25 4.79 0.00	58.52 5.24 -2.36	59.07 5.50 -0.66	62.30 6.12 0.00	62.36 5.51 0.00	64.18 5.62 0.00	66.80 5.91 0.00	67.62 5.87 0.00	69.69 6.10 0.00	73.66 6.51 0.00	67.43 6.02 0.00	62.37 5.77 0.00	62.31 5.72 0.00	62.26 5.61 0.00	59.43 5.16 0.00	55.62 5.00 -0.15	44.78 4.03 0.00
EAST_HAMPTON___DIESEL 23722	33.65 3.69 0.00	26.35 2.74 0.00	26.07 2.52 0.00	23.64 2.23 0.00	23.88 2.27 0.00	28.10 3.12 0.00	54.98 5.15 -14.08	60.71 7.88 -5.37	62.31 8.81 -2.58	65.86 9.42 -3.53	69.48 10.34 -2.96	75.58 9.89 -8.84	75.22 10.13 -6.53	80.18 11.20 -8.09	82.55 11.24 -9.56	83.65 11.64 -8.42	87.45 12.56 -7.74	83.53 11.42 -10.70	79.89 10.53 -12.76	75.05 10.47 -7.99	82.17 10.37 -15.15	79.60 9.55 -15.78	62.65 8.23 -3.95	57.65 6.19 -10.71
ELEC_TRO_TEK 24086	32.57 2.61 0.00	25.50 1.89 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	27.08 2.10 0.00	53.19 3.36 -14.08	59.34 4.84 -7.04	60.61 5.30 -4.39	64.77 5.40 -6.46	67.08 5.90 -5.00	72.44 5.34 -10.25	72.55 5.45 -8.54	77.15 5.97 -10.29	80.00 5.87 -12.38	81.30 6.04 -11.67	84.18 6.45 -10.58	81.25 5.90 -13.94	77.21 5.77 -14.84	72.09 5.60 -9.90	79.63 5.50 -17.48	77.15 5.10 -17.78	61.02 4.90 -5.65	57.12 4.12 -12.25
E_CANADA_CAP_HY 24051	31.34 1.38 0.00	24.70 1.09 0.00	24.63 1.08 0.00	22.42 1.01 0.00	22.63 1.02 0.00	26.18 1.20 0.00	37.32 1.57 0.00	49.31 1.85 0.00	53.21 2.29 0.00	54.81 1.90 0.00	58.20 2.02 0.00	58.56 1.71 0.00	60.32 1.76 0.00	62.29 1.40 0.00	63.66 1.91 0.00	65.50 1.91 0.00	69.10 1.95 0.00	63.07 1.66 0.00	58.13 1.53 0.00	58.12 1.53 0.00	58.12 1.47 0.00	55.63 1.36 0.00	52.54 2.07 0.00	42.54 1.79 0.00
E_CANADA_MHWK_HY 24050	31.10 1.14 0.00	24.44 0.83 0.00	24.37 0.82 0.00	22.16 0.75 0.00	22.39 0.78 0.00	25.93 0.95 0.00	37.36 1.61 0.00	50.07 2.61 0.00	54.03 3.11 0.00	56.24 3.33 0.00	59.83 3.65 0.00	60.43 3.58 0.00	62.31 3.75 0.00	64.85 3.96 0.00	65.76 4.01 0.00	67.79 4.20 0.00	71.58 4.43 0.00	65.40 3.99 0.00	60.22 3.62 0.00	60.10 3.51 0.00	60.16 3.51 0.00	57.63 3.36 0.00	53.40 2.93 0.00	42.62 1.87 0.00
E_FISHKILL___LBMP 23776	31.97 2.01 0.00	25.10 1.49 0.00	25.01 1.46 0.00	22.69 1.28 0.00	22.91 1.30 0.00	26.53 1.55 0.00	38.22 2.47 0.00	50.97 3.51 0.00	54.69 3.77 0.00	56.77 3.86 0.00	60.56 4.38 0.00	60.72 3.87 0.00	62.48 3.92 0.00	64.97 4.08 0.00	65.83 4.08 0.00	67.85 4.26 0.00	71.72 4.57 0.00	65.59 4.18 0.00	60.68 4.08 0.00	60.61 4.02 0.00	60.56 3.91 0.00	57.91 3.64 0.00	54.10 3.63 0.00	43.85 3.10 0.00
FAR ROCKAWAY___4 23548	33.29 3.33 0.00	26.07 2.46 0.00	25.86 2.31 0.00	23.44 2.03 0.00	23.68 2.07 0.00	27.70 2.72 0.00	54.19 4.36 -14.08	73.09 6.36 -19.27	75.77 7.28 -17.57	89.16 6.88 -29.37	84.78 7.58 -21.02	85.17 7.05 -21.27	90.03 7.20 -24.27	96.40 7.98 -27.53	104.22 7.97 -34.50	108.85 8.20 -37.06	108.79 8.80 -32.84	108.78 8.05 -39.32	95.37 7.58 -31.19	88.97 7.47 -24.91	99.83 7.42 -35.76	94.49 6.78 -33.44	75.30 6.71 -18.12	69.45 5.17 -23.53
FENNER___WINDPWR 24204	29.96 0.00 0.00	23.59 -0.02 0.00	23.53 -0.02 0.00	21.41 0.00 0.00	21.61 0.00 0.00	25.00 0.02 0.00	35.93 0.18 0.00	48.12 0.66 0.00	51.79 0.87 0.00	53.86 0.95 0.00	57.30 1.12 0.00	57.76 0.91 0.00	59.56 1.00 0.00	61.99 1.10 0.00	62.86 1.11 0.00	64.67 1.08 0.00	68.29 1.14 0.00	62.21 0.80 0.00	57.34 0.74 0.00	57.21 0.62 0.00	57.33 0.68 0.00	54.98 0.71 0.00	51.18 0.71 0.00	40.91 0.16 0.00
FIBERTEK___ENERGY 23856	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.72 -0.69 0.00	20.90 -0.71 0.00	24.26 -0.72 0.00	34.71 -1.04 0.00	46.75 -0.71 0.00	50.46 -0.46 0.00	52.49 -0.42 0.00	55.73 -0.45 0.00	56.17 -0.68 0.00	57.92 -0.64 0.00	60.16 -0.73 0.00	61.07 -0.68 0.00	62.83 -0.76 0.00	66.34 -0.81 0.00	60.61 -0.80 0.00	55.75 -0.85 0.00	55.68 -0.91 0.00	55.86 -0.79 0.00	53.73 -0.54 0.00	49.66 -0.81 0.00	39.36 -1.39 0.00
FITZPATRICK____ 23598	28.70 -1.26 0.00	22.64 -0.97 0.00	22.58 -0.97 0.00	20.55 -0.86 0.00	20.72 -0.89 0.00	23.98 -1.00 0.00	34.28 -1.47 0.00	45.99 -1.47 0.00	49.34 -1.58 0.00	51.32 -1.59 0.00	54.44 -1.74 0.00	54.92 -1.93 0.00	56.57 -1.99 0.00	58.82 -2.07 0.00	59.71 -2.04 0.00	61.49 -2.10 0.00	64.93 -2.22 0.00	59.38 -2.03 0.00	54.62 -1.98 0.00	54.67 -1.92 0.00	54.78 -1.87 0.00	52.64 -1.63 0.00	48.75 -1.72 0.00	39.00 -1.75 0.00
FORT ORANGE____ 23900	31.76 1.80 0.00	24.98 1.37 0.00	24.92 1.37 0.00	22.65 1.24 0.00	22.86 1.25 0.00	26.40 1.42 0.00	37.75 2.00 0.00	50.16 2.70 0.00	53.87 2.95 0.00	55.98 3.07 0.00	59.55 3.37 0.00	59.86 3.01 0.00	61.66 3.10 0.00	63.93 3.04 0.00	64.78 3.03 0.00	66.71 3.12 0.00	70.44 3.29 0.00	64.42 3.01 0.00	59.43 2.83 0.00	59.42 2.83 0.00	59.43 2.78 0.00	56.88 2.61 0.00	53.35 2.88 0.00	43.24 2.49 0.00
FORT_DRUM_COGEN 23780	28.88 -1.08 0.00	22.67 -0.94 0.00	22.61 -0.94 0.00	20.58 -0.83 0.00	20.77 -0.84 0.00	24.03 -0.95 0.00	34.71 -1.04 0.00	46.04 -1.42 0.00	49.49 -1.43 0.00	51.32 -1.59 0.00	54.78 -1.40 0.00	55.37 -1.48 0.00	57.15 -1.41 0.00	59.61 -1.28 0.00	60.45 -1.30 0.00	62.13 -1.46 0.00	65.54 -1.61 0.00	59.26 -2.15 0.00	54.73 -1.87 0.00	54.44 -2.15 0.00	54.55 -2.10 0.00	52.04 -2.23 0.00	49.01 -1.46 0.00	39.73 -1.02 0.00
FPL_FAR_ROCK_GT1 24212	33.29 3.33 0.00	26.07 2.46 0.00	25.86 2.31 0.00	23.44 2.03 0.00	23.68 2.07 0.00	27.70 2.72 0.00	54.19 4.36 -14.08	73.09 6.36 -19.27	75.77 7.28 -17.57	88.58 6.30 -29.37	84.17 6.97 -21.02	84.54 6.42 -21.27	89.39 6.56 -24.27	95.73 7.31 -27.53	103.54 7.29 -34.50	108.15 7.50 -37.06	108.05 8.06 -32.84	108.10 7.37 -39.32	94.75 6.96 -31.19	88.35 6.85 -24.91	99.21 6.80 -35.76	93.90 6.19 -33.44	75.30 6.71 -18.12	69.45 5.17 -23.53
FPL_FAR_ROCK_GT2 23815	33.29 3.33 0.00	26.07 2.46 0.00	25.86 2.31 0.00	23.44 2.03 0.00	23.68 2.07 0.00	27.70 2.72 0.00	54.19 4.36 -14.08	73.09 6.36 -19.27	75.77 7.28 -17.57	89.16 6.88 -29.37	84.78 7.58 -21.02	85.17 7.05 -21.27	90.03 7.20 -24.27	96.40 7.98 -27.53	104.22 7.97 -34.50	108.85 8.20 -37.06	108.79 8.80 -32.84	108.78 8.05 -39.32	95.37 7.58 -31.19	88.97 7.47 -24.91	99.83 7.42 -35.76	94.49 6.78 -33.44	75.30 6.71 -18.12	69.45 5.17 -23.53



FRANKLIN_FALL_HYD 24054	29.12 -0.84 0.00	23.00 -0.61 0.00	22.89 -0.66 0.00	20.79 -0.62 0.00	20.98 -0.63 0.00	24.23 -0.75 0.00	34.78 -0.97 0.00	45.04 -2.42 0.00	48.32 -2.60 0.00	50.00 -2.91 0.00	53.09 -3.09 0.00	54.35 -2.50 0.00	55.98 -2.58 0.00	58.27 -2.62 0.00	59.03 -2.72 0.00	61.17 -2.42 0.00	64.46 -2.69 0.00	59.01 -2.40 0.00	54.45 -2.15 0.00	54.38 -2.21 0.00	54.50 -2.15 0.00	51.77 -2.50 0.00	48.15 -2.32 0.00	39.57 -1.18 0.00
FULTON COGEN____ 23766	28.76 -1.20 0.00	22.69 -0.92 0.00	22.63 -0.92 0.00	20.60 -0.81 0.00	20.79 -0.82 0.00	24.08 -0.90 0.00	34.50 -1.25 0.00	46.42 -1.04 0.00	49.95 -0.97 0.00	52.01 -0.90 0.00	55.11 -1.07 0.00	55.60 -1.25 0.00	57.33 -1.23 0.00	59.55 -1.34 0.00	60.45 -1.30 0.00	62.19 -1.40 0.00	65.67 -1.48 0.00	60.06 -1.35 0.00	55.24 -1.36 0.00	55.18 -1.41 0.00	55.35 -1.30 0.00	53.24 -1.03 0.00	49.21 -1.26 0.00	39.12 -1.63 0.00
Freeport____CT2 23818	32.87 2.91 0.00	25.74 2.13 0.00	25.53 1.98 0.00	23.17 1.76 0.00	23.40 1.79 0.00	27.35 2.37 0.00	53.65 3.82 -14.08	61.45 5.55 -8.44	62.97 6.16 -5.89	67.44 6.35 -8.18	69.36 6.97 -6.21	74.35 6.42 -11.08	74.78 6.50 -9.72	79.60 7.12 -11.59	82.84 7.04 -14.05	84.42 7.25 -13.58	87.20 7.79 -12.26	84.38 7.12 -15.85	79.47 6.79 -16.08	74.35 6.73 -11.03	82.08 6.57 -18.86	79.31 6.08 -18.96	63.24 5.70 -7.07	58.89 4.60 -13.54
G.F.CEMENT____DRP 24184	31.46 1.50 0.00	24.74 1.13 0.00	24.68 1.13 0.00	22.42 1.01 0.00	22.65 1.04 0.00	26.10 1.12 0.00	37.22 1.47 0.00	49.07 1.61 0.00	52.80 1.88 0.00	54.92 2.01 0.00	58.31 2.13 0.00	58.67 1.82 0.00	60.49 1.93 0.00	62.60 1.71 0.00	63.29 1.54 0.00	65.12 1.53 0.00	68.76 1.61 0.00	62.76 1.35 0.00	57.90 1.30 0.00	57.83 1.24 0.00	57.84 1.19 0.00	55.30 1.03 0.00	52.24 1.77 0.00	42.67 1.92 0.00
GARDENVILLE____LBMP 24039	26.45 -3.51 0.00	21.13 -2.48 0.00	21.05 -2.50 0.00	19.20 -2.21 0.00	19.41 -2.20 0.00	22.56 -2.42 0.00	31.71 -4.04 0.00	45.85 -1.61 0.00	49.85 -1.07 0.00	51.96 -0.95 0.00	54.38 -1.80 0.00	54.12 -2.73 0.00	55.93 -2.63 0.00	58.15 -2.74 0.00	59.40 -2.35 0.00	61.24 -2.35 0.00	64.87 -2.28 0.00	59.81 -1.60 0.00	54.28 -2.32 0.00	54.72 -1.87 0.00	54.72 -1.93 0.00	53.78 -0.49 0.00	47.90 -2.57 0.00	35.62 -5.13 0.00
GENERAL____MILLS 23808	26.48 -3.48 0.00	21.13 -2.48 0.00	21.08 -2.47 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.58 -2.40 0.00	31.75 -4.00 0.00	45.94 -1.52 0.00	49.95 -0.97 0.00	52.06 -0.85 0.00	54.49 -1.69 0.00	54.24 -2.61 0.00	55.98 -2.58 0.00	58.21 -2.68 0.00	59.53 -2.22 0.00	61.36 -2.23 0.00	64.93 -2.22 0.00	59.94 -1.47 0.00	54.39 -2.21 0.00	54.84 -1.75 0.00	54.78 -1.87 0.00	53.89 -0.38 0.00	47.95 -2.52 0.00	35.66 -5.09 0.00
GE_PLASTICS____DRP 24183	31.25 1.29 0.00	24.58 0.97 0.00	24.54 0.99 0.00	22.29 0.88 0.00	22.50 0.89 0.00	25.98 1.00 0.00	37.11 1.36 0.00	49.26 1.80 0.00	52.80 1.88 0.00	54.81 1.90 0.00	58.26 2.08 0.00	58.61 1.76 0.00	60.38 1.82 0.00	62.66 1.77 0.00	63.48 1.73 0.00	65.37 1.78 0.00	69.03 1.88 0.00	63.13 1.72 0.00	58.24 1.64 0.00	58.23 1.64 0.00	58.24 1.59 0.00	55.79 1.52 0.00	52.34 1.87 0.00	42.42 1.67 0.00
GILBOA____1 23756	31.16 1.20 0.00	24.53 0.92 0.00	24.54 0.99 0.00	22.29 0.88 0.00	22.50 0.89 0.00	25.95 0.97 0.00	36.97 1.22 0.00	49.31 1.85 0.00	52.85 1.93 0.00	54.87 1.96 0.00	57.98 1.80 0.00	58.33 1.48 0.00	60.02 1.46 0.00	62.41 1.52 0.00	63.23 1.48 0.00	65.18 1.59 0.00	68.83 1.68 0.00	62.95 1.54 0.00	58.13 1.53 0.00	58.12 1.53 0.00	58.07 1.42 0.00	56.01 1.74 0.00	52.34 1.87 0.00	42.26 1.51 0.00
GILBOA____2 23757	31.31 1.35 0.00	24.63 1.02 0.00	24.63 1.08 0.00	22.39 0.98 0.00	22.60 0.99 0.00	26.05 1.07 0.00	36.97 1.22 0.00	49.31 1.85 0.00	52.85 1.93 0.00	54.87 1.96 0.00	58.20 2.02 0.00	58.56 1.71 0.00	60.26 1.70 0.00	62.66 1.77 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.10 1.95 0.00	63.19 1.78 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	56.01 1.74 0.00	52.34 1.87 0.00	42.26 1.51 0.00
GILBOA____3 23758	31.16 1.20 0.00	24.53 0.92 0.00	24.63 1.08 0.00	22.39 0.98 0.00	22.60 0.99 0.00	25.95 0.97 0.00	36.97 1.22 0.00	49.31 1.85 0.00	52.85 1.93 0.00	54.87 1.96 0.00	58.20 2.02 0.00	58.56 1.71 0.00	60.26 1.70 0.00	62.66 1.77 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.10 1.95 0.00	63.19 1.78 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	56.01 1.74 0.00	52.34 1.87 0.00	42.26 1.51 0.00
GILBOA____4 23759	31.31 1.35 0.00	24.63 1.02 0.00	24.63 1.08 0.00	22.39 0.98 0.00	22.60 0.99 0.00	26.05 1.07 0.00	36.97 1.22 0.00	49.31 1.85 0.00	52.85 1.93 0.00	54.87 1.96 0.00	58.20 2.02 0.00	58.56 1.71 0.00	60.26 1.70 0.00	62.66 1.77 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.10 1.95 0.00	63.19 1.78 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	56.01 1.74 0.00	52.34 1.87 0.00	42.26 1.51 0.00
GILBOA____ 23599	31.16 1.20 0.00	24.53 0.92 0.00	24.54 0.99 0.00	22.29 0.88 0.00	22.50 0.89 0.00	25.95 0.97 0.00	36.97 1.22 0.00	49.31 1.85 0.00	52.85 1.93 0.00	54.87 1.96 0.00	58.20 2.02 0.00	58.56 1.71 0.00	60.26 1.70 0.00	62.66 1.77 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.10 1.95 0.00	63.19 1.78 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	56.01 1.74 0.00	52.34 1.87 0.00	42.26 1.51 0.00
GINNA____ 23603	27.02 -2.94 0.00	21.41 -2.20 0.00	21.36 -2.19 0.00	19.44 -1.97 0.00	19.64 -1.97 0.00	22.71 -2.27 0.00	32.07 -3.68 0.00	44.14 -3.32 0.00	46.90 -4.02 0.00	48.89 -4.02 0.00	51.57 -4.61 0.00	51.79 -5.06 0.00	53.41 -5.15 0.00	55.53 -5.36 0.00	56.56 -5.19 0.00	58.19 -5.40 0.00	61.51 -5.64 0.00	56.31 -5.10 0.00	51.51 -5.09 0.00	51.67 -4.92 0.00	52.17 -4.48 0.00	50.63 -3.64 0.00	46.13 -4.34 0.00	36.47 -4.28 0.00
GLEN PARK____ 23778	29.03 -0.93 0.00	22.78 -0.83 0.00	22.75 -0.80 0.00	20.68 -0.73 0.00	20.88 -0.73 0.00	24.18 -0.80 0.00	34.93 -0.82 0.00	46.42 -1.04 0.00	50.00 -0.92 0.00	51.90 -1.01 0.00	55.34 -0.84 0.00	55.94 -0.91 0.00	57.74 -0.82 0.00	60.22 -0.67 0.00	61.07 -0.68 0.00	62.76 -0.83 0.00	66.14 -1.01 0.00	59.87 -1.54 0.00	55.30 -1.30 0.00	55.01 -1.58 0.00	55.06 -1.59 0.00	52.64 -1.63 0.00	49.51 -0.96 0.00	39.98 -0.77 0.00
GLENWOOD_IC_1_G5 23712	32.60 2.64 0.00	25.55 1.94 0.00	25.39 1.84 0.00	23.04 1.63 0.00	23.25 1.64 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	59.94 4.98 -7.50	61.30 5.50 -4.88	65.82 5.71 -7.20	68.06 6.35 -5.53	73.20 5.74 -10.61	73.52 5.91 -9.05	77.78 6.03 -10.86	80.85 5.99 -13.11	82.25 6.17 -12.49	85.11 6.65 -11.31	82.26 6.08 -14.77	77.81 5.83 -15.38	72.75 5.77 -10.39	80.40 5.67 -18.08	77.93 5.37 -18.29	61.79 5.20 -6.12	57.62 4.20 -12.67
GLENWOOD_IC_2_G1 23688	32.48 2.52 0.00	25.45 1.84 0.00	25.29 1.74 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.95 1.97 0.00	53.01 3.18 -14.08	58.10 4.65 -5.99	59.31 5.14 -3.25	62.93 5.29 -4.73	65.88 5.90 -3.80	71.56 5.29 -9.42	71.37 5.45 -7.36	75.67 5.78 -9.00	78.21 5.74 -10.72	79.26 5.91 -9.76	82.37 6.31 -8.91	79.28 5.83 -12.04	75.82 5.60 -13.62	70.85 5.49 -8.77	78.14 5.38 -16.11	75.92 5.05 -16.60	59.90 4.85 -4.58	55.98 3.95 -11.28

GLENWOOD_IC_3_G1 23689	32.48 2.52 0.00	25.45 1.84 0.00	25.29 1.74 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.95 1.97 0.00	53.01 3.18 -14.08	58.10 4.65 -5.99	59.31 5.14 -3.25	62.93 5.29 -4.73	65.88 5.90 -3.80	71.56 5.29 -9.42	71.37 5.45 -7.36	75.67 5.78 -9.00	78.21 5.74 -10.72	79.26 5.91 -9.76	82.37 6.31 -8.91	79.28 5.83 -12.04	75.82 5.60 -13.62	70.85 5.49 -8.77	78.14 5.38 -16.11	75.92 5.05 -16.60	59.90 4.85 -4.58	55.98 3.95 -11.28
GLENWOOD___4 23550	32.60 2.64 0.00	25.55 1.94 0.00	25.39 1.84 0.00	23.04 1.63 0.00	23.25 1.64 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	59.94 4.98 -7.50	61.30 5.50 -4.88	65.82 5.71 -7.20	68.06 6.35 -5.53	73.20 5.74 -10.61	73.52 5.91 -9.05	77.84 6.09 -10.86	80.85 5.99 -13.11	82.31 6.23 -12.49	85.11 6.65 -11.31	82.26 6.08 -14.77	77.81 5.83 -15.38	72.75 5.77 -10.39	80.40 5.67 -18.08	77.93 5.37 -18.29	61.79 5.20 -6.12	57.62 4.20 -12.67
GLENWOOD___5 23614	32.60 2.64 0.00	25.55 1.94 0.00	25.39 1.84 0.00	23.04 1.63 0.00	23.25 1.64 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	59.94 4.98 -7.50	61.30 5.50 -4.88	65.82 5.71 -7.20	68.06 6.35 -5.53	73.20 5.74 -10.61	73.52 5.91 -9.05	77.84 6.09 -10.86	80.85 5.99 -13.11	82.31 6.23 -12.49	85.11 6.65 -11.31	82.26 6.08 -14.77	77.81 5.83 -15.38	72.75 5.77 -10.39	80.40 5.67 -18.08	77.93 5.37 -18.29	61.79 5.20 -6.12	57.62 4.20 -12.67
GLOBAL GREEN_PORT_GT1 23814	33.65 3.69 0.00	26.35 2.74 0.00	26.07 2.52 0.00	23.64 2.23 0.00	23.88 2.27 0.00	28.10 3.12 0.00	54.98 5.15 -14.08	60.71 7.88 -5.37	62.31 8.81 -2.58	65.86 9.42 -3.53	69.48 10.34 -2.96	75.58 9.89 -8.84	75.22 10.13 -6.53	80.18 11.20 -8.09	82.55 11.24 -9.56	83.65 11.64 -8.42	87.45 12.56 -7.74	83.53 11.42 -10.70	79.89 10.53 -12.76	75.05 10.47 -7.99	82.17 10.37 -15.15	79.60 9.55 -15.78	62.65 8.23 -3.95	57.65 6.19 -10.71
GOUDEY___7 23579	28.88 -1.08 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.41 -0.57 0.00	35.14 -0.61 0.00	47.84 0.38 0.00	51.73 0.81 0.00	53.81 0.90 0.00	57.30 1.12 0.00	57.53 0.68 0.00	59.32 0.76 0.00	61.68 0.79 0.00	62.55 0.80 0.00	64.42 0.83 0.00	68.09 0.94 0.00	62.33 0.92 0.00	57.34 0.74 0.00	57.33 0.74 0.00	57.27 0.62 0.00	55.08 0.81 0.00	50.52 0.05 0.00	39.53 -1.22 0.00
GOUDEY___8 23580	28.85 -1.11 0.00	22.81 -0.80 0.00	22.75 -0.80 0.00	20.72 -0.69 0.00	20.92 -0.69 0.00	24.38 -0.60 0.00	35.04 -0.71 0.00	47.70 0.24 0.00	51.58 0.66 0.00	53.65 0.74 0.00	57.13 0.95 0.00	57.36 0.51 0.00	59.09 0.53 0.00	61.44 0.55 0.00	62.37 0.62 0.00	64.23 0.64 0.00	67.89 0.74 0.00	62.15 0.74 0.00	57.11 0.51 0.00	57.16 0.57 0.00	57.10 0.45 0.00	54.87 0.60 0.00	50.37 -0.10 0.00	39.41 -1.34 0.00
GOWANUS_GT 1_GRP 23732	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT 2_GRP 23617	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT 3_GRP 23618	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT 4_GRP 23751	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_1 24077	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_2 24078	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_3 24079	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_4 24080	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_5 24084	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_6 24111	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67

GOWANUS_GT1_7 24112	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT1_8 24113	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_1 24114	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_2 24115	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_3 24116	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_4 24117	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_5 24118	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_6 24119	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_7 24120	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT2_8 24121	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_1 24122	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_2 24123	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_3 24124	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_4 24125	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_5 24126	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_6 24127	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67

GOWANUS_GT3_7 24128	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT3_8 24129	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_1 24130	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_2 24131	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_3 24132	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_4 24133	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_5 24134	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_6 24135	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_7 24136	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GOWANUS_GT4_8 24137	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
GRAHMSVILLE___HY 23607	31.25 1.29 0.00	24.48 0.87 0.00	24.40 0.85 0.00	22.20 0.79 0.00	22.39 0.78 0.00	25.90 0.92 0.00	37.32 1.57 0.00	49.64 2.18 0.00	53.26 2.34 0.00	55.40 2.49 0.00	59.10 2.92 0.00	59.35 2.50 0.00	61.08 2.52 0.00	63.57 2.68 0.00	64.41 2.66 0.00	66.39 2.80 0.00	70.17 3.02 0.00	64.23 2.82 0.00	59.37 2.77 0.00	59.36 2.77 0.00	59.14 2.49 0.00	56.55 2.28 0.00	52.39 1.92 0.00	42.71 1.96 0.00
GREENIDGE___3 23582	27.53 -2.43 0.00	21.89 -1.72 0.00	21.81 -1.74 0.00	19.89 -1.52 0.00	20.05 -1.56 0.00	23.38 -1.60 0.00	33.14 -2.61 0.00	45.51 -1.95 0.00	48.78 -2.14 0.00	50.69 -2.22 0.00	53.76 -2.42 0.00	53.89 -2.96 0.00	55.57 -2.99 0.00	57.78 -3.11 0.00	58.79 -2.96 0.00	60.47 -3.12 0.00	63.93 -3.22 0.00	58.52 -2.89 0.00	53.60 -3.00 0.00	53.65 -2.94 0.00	53.76 -2.89 0.00	52.04 -2.23 0.00	47.39 -3.08 0.00	36.76 -3.99 0.00
GREENIDGE___4 23583	27.56 -2.40 0.00	21.91 -1.70 0.00	21.83 -1.72 0.00	19.91 -1.50 0.00	20.08 -1.53 0.00	23.41 -1.57 0.00	33.10 -2.65 0.00	45.42 -2.04 0.00	48.68 -2.24 0.00	50.69 -2.22 0.00	53.71 -2.47 0.00	53.84 -3.01 0.00	55.57 -2.99 0.00	57.72 -3.17 0.00	58.72 -3.03 0.00	60.41 -3.18 0.00	63.86 -3.29 0.00	58.46 -2.95 0.00	53.54 -3.06 0.00	53.65 -2.94 0.00	53.76 -2.89 0.00	51.99 -2.28 0.00	47.29 -3.18 0.00	36.68 -4.07 0.00
HARZA MOOSE___RIVER 24016	29.90 -0.06 0.00	23.49 -0.12 0.00	23.43 -0.12 0.00	21.32 -0.09 0.00	21.52 -0.09 0.00	24.91 -0.07 0.00	35.82 0.07 0.00	47.60 0.14 0.00	51.23 0.31 0.00	53.28 0.37 0.00	56.69 0.51 0.00	57.25 0.40 0.00	59.03 0.47 0.00	61.44 0.55 0.00	62.31 0.56 0.00	64.10 0.51 0.00	67.69 0.54 0.00	61.59 0.18 0.00	56.83 0.23 0.00	56.65 0.06 0.00	56.71 0.06 0.00	54.27 0.00 0.00	50.77 0.30 0.00	40.87 0.12 0.00
HEMPSTEAD____ 23647	32.60 2.64 0.00	25.55 1.94 0.00	25.36 1.81 0.00	22.99 1.58 0.00	23.23 1.62 0.00	27.10 2.12 0.00	53.30 3.47 -14.08	59.89 5.03 -7.40	61.19 5.50 -4.77	65.41 5.66 -6.84	67.70 6.24 -5.28	72.92 5.63 -10.44	73.11 5.74 -8.81	77.63 6.15 -10.59	80.62 6.11 -12.76	81.92 6.23 -12.10	84.82 6.71 -10.96	81.92 6.14 -14.37	77.61 5.89 -15.12	72.64 5.89 -10.16	80.16 5.72 -17.79	77.64 5.32 -18.05	61.59 5.10 -6.02	57.57 4.24 -12.58
HICKLING___1 23621	27.89 -2.07 0.00	22.17 -1.44 0.00	22.09 -1.46 0.00	20.17 -1.24 0.00	20.33 -1.28 0.00	23.91 -1.07 0.00	34.57 -1.18 0.00	48.22 0.76 0.00	52.50 1.58 0.00	54.71 1.80 0.00	58.31 2.13 0.00	58.38 1.53 0.00	60.20 1.64 0.00	62.60 1.71 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.16 2.01 0.00	63.31 1.90 0.00	58.07 1.47 0.00	58.12 1.53 0.00	58.07 1.42 0.00	55.95 1.68 0.00	50.67 0.20 0.00	38.43 -2.32 0.00

HICKLING___2 23622	27.92 -2.04 0.00	22.17 -1.44 0.00	22.09 -1.46 0.00	20.17 -1.24 0.00	20.33 -1.28 0.00	23.91 -1.07 0.00	34.57 -1.18 0.00	48.22 0.76 0.00	52.50 1.58 0.00	54.71 1.80 0.00	58.31 2.13 0.00	58.38 1.53 0.00	60.20 1.64 0.00	62.60 1.71 0.00	63.54 1.79 0.00	65.43 1.84 0.00	69.16 2.01 0.00	63.31 1.90 0.00	58.07 1.47 0.00	58.12 1.53 0.00	58.07 1.42 0.00	55.95 1.68 0.00	50.67 0.20 0.00	38.43 -2.32 0.00
HIGH FALLS___HY 23754	31.55 1.59 0.00	24.70 1.09 0.00	24.61 1.06 0.00	22.39 0.98 0.00	22.60 0.99 0.00	26.13 1.15 0.00	37.68 1.93 0.00	49.93 2.47 0.00	53.62 2.70 0.00	55.77 2.86 0.00	59.55 3.37 0.00	59.75 2.90 0.00	61.43 2.87 0.00	64.00 3.11 0.00	64.84 3.09 0.00	66.83 3.24 0.00	70.71 3.56 0.00	64.73 3.32 0.00	59.94 3.34 0.00	59.93 3.34 0.00	59.60 2.95 0.00	56.93 2.66 0.00	52.64 2.17 0.00	43.19 2.44 0.00
HILLBURN___GT 23639	31.94 1.98 0.00	25.03 1.42 0.00	24.92 1.37 0.00	22.63 1.22 0.00	22.84 1.23 0.00	26.45 1.47 0.00	38.22 2.47 0.00	50.97 3.51 0.00	54.89 3.97 0.00	57.09 4.18 0.00	60.95 4.77 0.00	61.06 4.21 0.00	62.83 4.27 0.00	65.40 4.51 0.00	66.26 4.51 0.00	68.30 4.71 0.00	72.25 5.10 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.06 4.47 0.00	60.90 4.25 0.00	58.18 3.91 0.00	54.15 3.68 0.00	43.85 3.10 0.00
HOLTSVIL 1-5___GRP1 24031	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVIL6-10___GRP2 24032	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HOLTSVILLE_IC_1 23690	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVILLE_IC_10 23699	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HOLTSVILLE_IC_2 23691	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVILLE_IC_3 23692	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVILLE_IC_4 23693	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVILLE_IC_5 23694	32.63 2.67 0.00	25.55 1.94 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.18 2.20 0.00	53.44 3.61 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.91 5.79 -2.94	70.97 5.29 -8.83	70.40 5.33 -6.51	74.99 6.03 -8.07	77.21 5.93 -9.53	78.02 6.04 -8.39	81.37 6.51 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.24 -10.69
HOLTSVILLE_IC_6 23695	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HOLTSVILLE_IC_7 23696	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HOLTSVILLE_IC_8 23697	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HOLTSVILLE_IC_9 23698	32.75 2.79 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.28 2.30 0.00	53.62 3.79 -14.08	58.07 5.22 -5.39	59.13 5.60 -2.61	62.23 5.77 -3.55	65.40 6.24 -2.98	71.44 5.74 -8.85	70.97 5.86 -6.55	75.52 6.52 -8.11	77.81 6.48 -9.58	78.65 6.61 -8.45	82.03 7.12 -7.76	78.65 6.51 -10.73	75.55 6.17 -12.78	70.70 6.11 -8.00	77.77 5.95 -15.17	75.55 5.48 -15.80	59.59 5.15 -3.97	55.91 4.44 -10.72
HQ_GEN_CEDARS 23644	29.33 -0.63 0.00	23.16 -0.45 0.00	23.06 -0.49 0.00	20.92 -0.49 0.00	21.13 -0.48 0.00	24.38 -0.60 0.00	35.11 -0.64 0.00	45.75 -1.71 0.00	49.34 -1.58 0.00	51.06 -1.85 0.00	54.27 -1.91 0.00	55.43 -1.42 0.00	57.10 -1.46 0.00	59.49 -1.40 0.00	60.27 -1.48 0.00	62.00 -1.59 0.00	65.34 -1.81 0.00	59.81 -1.60 0.00	55.19 -1.41 0.00	55.12 -1.47 0.00	55.23 -1.42 0.00	52.48 -1.79 0.00	48.70 -1.77 0.00	39.85 -0.90 0.00

HQ_GEN_CHAT DC 23651	29.78 -0.18 0.00	23.49 -0.12 0.00	23.41 -0.14 0.00	21.28 -0.13 0.00	21.48 -0.13 0.00	24.81 -0.17 0.00	35.54 -0.21 0.00	46.56 -0.90 0.00	49.95 -0.97 0.00	51.85 -1.06 0.00	54.71 -1.12 0.35	56.17 -0.68 0.00	57.86 -0.70 0.00	60.16 -0.73 0.00	61.01 -0.74 0.00	62.83 -0.76 0.00	66.28 -0.87 0.00	60.67 -0.74 0.00	55.92 -0.68 0.00	55.91 -0.68 0.00	55.97 -0.68 0.00	53.40 -0.87 0.00	49.85 -0.76 -0.14	39.63 -0.29 0.83
HUDAV+59+74_TH_GRP 23620	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.21 1.60 0.00	26.93 1.95 0.00	38.93 3.18 0.00	52.21 4.75 0.00	58.52 5.24 -2.36	59.02 5.45 -0.66	62.19 6.01 0.00	62.25 5.40 0.00	64.12 5.56 0.00	66.67 5.78 0.00	67.55 5.80 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.37 5.96 0.00	62.26 5.66 0.00	62.19 5.60 0.00	62.20 5.55 0.00	59.37 5.10 0.00	55.57 4.95 -0.15	44.78 4.03 0.00
HUDSON AVE_GT_3 23810	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.21 1.60 0.00	26.93 1.95 0.00	38.93 3.18 0.00	52.21 4.75 0.00	58.52 5.24 -2.36	59.02 5.45 -0.66	62.19 6.01 0.00	62.25 5.40 0.00	64.12 5.56 0.00	66.67 5.78 0.00	67.55 5.80 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.37 5.96 0.00	62.26 5.66 0.00	62.19 5.60 0.00	62.20 5.55 0.00	59.37 5.10 0.00	55.57 4.95 -0.15	44.78 4.03 0.00
HUDSON AVE_GT_4 23540	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.21 1.60 0.00	26.93 1.95 0.00	38.93 3.18 0.00	52.21 4.75 0.00	58.52 5.24 -2.36	59.02 5.45 -0.66	62.19 6.01 0.00	62.25 5.40 0.00	64.12 5.56 0.00	66.67 5.78 0.00	67.55 5.80 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.37 5.96 0.00	62.26 5.66 0.00	62.19 5.60 0.00	62.20 5.55 0.00	59.37 5.10 0.00	55.57 4.95 -0.15	44.78 4.03 0.00
HUDSON AVE_GT_5 23657	32.51 2.55 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.21 1.60 0.00	26.93 1.95 0.00	38.93 3.18 0.00	52.21 4.75 0.00	58.52 5.24 -2.36	59.02 5.45 -0.66	62.19 6.01 0.00	62.25 5.40 0.00	64.12 5.56 0.00	66.67 5.78 0.00	67.55 5.80 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.37 5.96 0.00	62.26 5.66 0.00	62.19 5.60 0.00	62.20 5.55 0.00	59.37 5.10 0.00	55.57 4.95 -0.15	44.78 4.03 0.00
HUDSON_AVE_10 24168	32.57 2.61 0.00	25.48 1.87 0.00	25.34 1.79 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.90 1.92 0.00	39.00 3.25 0.00	52.35 4.89 0.00	58.63 5.35 -2.36	59.13 5.56 -0.66	62.36 6.18 0.00	62.42 5.57 0.00	64.24 5.68 0.00	66.86 5.97 0.00	67.74 5.99 0.00	69.76 6.17 0.00	73.73 6.58 0.00	67.49 6.08 0.00	62.43 5.83 0.00	62.36 5.77 0.00	62.32 5.67 0.00	59.48 5.21 0.00	55.67 5.05 -0.15	44.87 4.12 0.00
HUNTLEY___63 23557	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
HUNTLEY___64 23558	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
HUNTLEY___65 23559	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
HUNTLEY___66 23560	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
HUNTLEY___67 23561	26.30 -3.66 0.00	21.01 -2.60 0.00	20.96 -2.59 0.00	19.10 -2.31 0.00	19.30 -2.31 0.00	22.33 -2.65 0.00	31.21 -4.54 0.00	44.90 -2.56 0.00	48.63 -2.29 0.00	50.74 -2.17 0.00	52.92 -3.26 0.00	52.70 -4.15 0.00	54.40 -4.16 0.00	56.57 -4.32 0.00	57.92 -3.83 0.00	59.65 -3.94 0.00	63.19 -3.96 0.00	58.22 -3.19 0.00	52.86 -3.74 0.00	53.36 -3.23 0.00	53.31 -3.34 0.00	52.59 -1.68 0.00	46.89 -3.58 0.00	35.17 -5.58 0.00
HUNTLEY___68 23562	26.30 -3.66 0.00	21.01 -2.60 0.00	20.96 -2.59 0.00	19.10 -2.31 0.00	19.30 -2.31 0.00	22.33 -2.65 0.00	31.21 -4.54 0.00	44.90 -2.56 0.00	48.63 -2.29 0.00	50.74 -2.17 0.00	52.92 -3.26 0.00	52.70 -4.15 0.00	54.40 -4.16 0.00	56.57 -4.32 0.00	57.92 -3.83 0.00	59.65 -3.94 0.00	63.19 -3.96 0.00	58.22 -3.19 0.00	52.86 -3.74 0.00	53.36 -3.23 0.00	53.31 -3.34 0.00	52.59 -1.68 0.00	46.89 -3.58 0.00	35.17 -5.58 0.00
INDECK___CORINTH 23802	30.92 0.96 0.00	24.32 0.71 0.00	24.26 0.71 0.00	22.03 0.62 0.00	22.26 0.65 0.00	25.65 0.67 0.00	36.57 0.82 0.00	48.12 0.66 0.00	51.79 0.87 0.00	53.86 0.95 0.00	57.19 1.01 0.00	57.59 0.74 0.00	59.38 0.82 0.00	61.38 0.49 0.00	62.06 0.31 0.00	63.84 0.25 0.00	67.42 0.27 0.00	61.53 0.12 0.00	56.71 0.11 0.00	56.65 0.06 0.00	56.71 0.06 0.00	54.16 -0.11 0.00	51.23 0.76 0.00	41.93 1.18 0.00
INDECK___ILION 23567	30.62 0.66 0.00	24.08 0.47 0.00	24.02 0.47 0.00	21.84 0.43 0.00	22.04 0.43 0.00	25.50 0.52 0.00	36.64 0.89 0.00	48.88 1.42 0.00	52.65 1.73 0.00	54.76 1.85 0.00	58.20 2.02 0.00	58.78 1.93 0.00	60.55 1.99 0.00	63.02 2.13 0.00	63.91 2.16 0.00	65.82 2.23 0.00	69.57 2.42 0.00	63.50 2.09 0.00	58.52 1.92 0.00	58.46 1.87 0.00	58.46 1.81 0.00	56.06 1.79 0.00	52.14 1.67 0.00	41.81 1.06 0.00
INDECK___OLEAN 23982	27.41 -2.55 0.00	21.89 -1.72 0.00	21.81 -1.74 0.00	19.91 -1.50 0.00	20.12 -1.49 0.00	23.63 -1.35 0.00	33.78 -1.97 0.00	49.79 2.33 0.00	55.40 4.48 0.00	57.83 4.92 0.00	60.79 4.61 0.00	60.55 3.70 0.00	62.60 4.04 0.00	65.09 4.20 0.00	66.32 4.57 0.00	68.36 4.77 0.00	72.45 5.30 0.00	67.00 5.59 0.00	60.62 4.02 0.00	60.95 4.36 0.00	60.96 4.31 0.00	59.64 5.37 0.00	52.54 2.07 0.00	37.61 -3.14 0.00
INDECK___OSWEGO 23783	28.85 -1.11 0.00	22.76 -0.85 0.00	22.70 -0.85 0.00	20.66 -0.75 0.00	20.83 -0.78 0.00	24.13 -0.85 0.00	34.53 -1.22 0.00	46.42 -1.04 0.00	49.85 -1.07 0.00	51.90 -1.01 0.00	55.06 -1.12 0.00	55.54 -1.31 0.00	57.21 -1.35 0.00	59.49 -1.40 0.00	60.39 -1.36 0.00	62.13 -1.46 0.00	65.61 -1.54 0.00	60.00 -1.41 0.00	55.19 -1.41 0.00	55.18 -1.41 0.00	55.29 -1.36 0.00	53.18 -1.09 0.00	49.21 -1.26 0.00	39.24 -1.51 0.00

INDECK___YERKES 23781	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
INDIAN POINT_GT_1 24139	32.00 2.04 0.00	25.10 1.49 0.00	24.99 1.44 0.00	22.67 1.26 0.00	22.89 1.28 0.00	26.53 1.55 0.00	38.32 2.57 0.00	51.16 3.70 0.00	55.06 4.07 -0.07	57.16 4.23 -0.02	60.95 4.77 0.00	61.11 4.26 0.00	62.89 4.33 0.00	65.46 4.57 0.00	66.32 4.57 0.00	68.42 4.83 0.00	72.32 5.17 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.00 4.41 0.00	60.96 4.31 0.00	58.23 3.96 0.00	54.31 3.84 0.00	43.97 3.22 0.00
INDIAN POINT_GT_2 23659	32.00 2.04 0.00	25.10 1.49 0.00	24.99 1.44 0.00	22.67 1.26 0.00	22.89 1.28 0.00	26.53 1.55 0.00	38.32 2.57 0.00	51.16 3.70 0.00	55.06 4.07 -0.07	57.16 4.23 -0.02	60.95 4.77 0.00	61.11 4.26 0.00	62.89 4.33 0.00	65.46 4.57 0.00	66.32 4.57 0.00	68.42 4.83 0.00	72.32 5.17 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.00 4.41 0.00	60.96 4.31 0.00	58.23 3.96 0.00	54.31 3.84 0.00	43.97 3.22 0.00
INDIAN POINT_GT_3 24019	32.00 2.04 0.00	25.10 1.49 0.00	24.99 1.44 0.00	22.67 1.26 0.00	22.89 1.28 0.00	26.53 1.55 0.00	38.32 2.57 0.00	51.16 3.70 0.00	55.06 4.07 -0.07	57.16 4.23 -0.02	60.95 4.77 0.00	61.11 4.26 0.00	62.89 4.33 0.00	65.46 4.57 0.00	66.32 4.57 0.00	68.42 4.83 0.00	72.32 5.17 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.00 4.41 0.00	60.96 4.31 0.00	58.23 3.96 0.00	54.31 3.84 0.00	43.97 3.22 0.00
INDIAN POINT___2 23530	31.76 1.80 0.00	24.89 1.28 0.00	24.80 1.25 0.00	22.50 1.09 0.00	22.71 1.10 0.00	26.33 1.35 0.00	38.00 2.25 0.00	50.73 3.27 0.00	54.55 3.56 -0.07	56.63 3.70 -0.02	60.39 4.21 0.00	60.55 3.70 0.00	62.31 3.75 0.00	64.85 3.96 0.00	65.70 3.95 0.00	67.72 4.13 0.00	71.58 4.43 0.00	65.46 4.05 0.00	60.51 3.91 0.00	60.49 3.90 0.00	60.39 3.74 0.00	57.74 3.47 0.00	53.85 3.38 0.00	43.64 2.89 0.00
INDIAN POINT___3 23531	31.76 1.80 0.00	24.89 1.28 0.00	24.80 1.25 0.00	22.50 1.09 0.00	22.71 1.10 0.00	26.30 1.32 0.00	37.97 2.22 0.00	50.69 3.23 0.00	54.50 3.51 -0.07	56.58 3.65 -0.02	60.34 4.16 0.00	60.49 3.64 0.00	62.25 3.69 0.00	64.79 3.90 0.00	65.58 3.83 0.00	67.66 4.07 0.00	71.51 4.36 0.00	65.40 3.99 0.00	60.45 3.85 0.00	60.38 3.79 0.00	60.33 3.68 0.00	57.63 3.36 0.00	53.80 3.33 0.00	43.60 2.85 0.00
INDIAN PT_GT_GRP 23687	32.00 2.04 0.00	25.10 1.49 0.00	24.99 1.44 0.00	22.67 1.26 0.00	22.89 1.28 0.00	26.53 1.55 0.00	38.32 2.57 0.00	51.16 3.70 0.00	55.06 4.07 -0.07	57.16 4.23 -0.02	60.95 4.77 0.00	61.11 4.26 0.00	62.89 4.33 0.00	65.46 4.57 0.00	66.32 4.57 0.00	68.42 4.83 0.00	72.32 5.17 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.00 4.41 0.00	60.96 4.31 0.00	58.23 3.96 0.00	54.31 3.84 0.00	43.97 3.22 0.00
IP CORINTH___1 23988	30.92 0.96 0.00	24.32 0.71 0.00	24.26 0.71 0.00	22.03 0.62 0.00	22.26 0.65 0.00	25.65 0.67 0.00	36.57 0.82 0.00	48.12 0.66 0.00	51.79 0.87 0.00	53.86 0.95 0.00	57.19 1.01 0.00	57.59 0.74 0.00	59.38 0.82 0.00	61.38 0.49 0.00	62.06 0.31 0.00	63.84 0.25 0.00	67.42 0.27 0.00	61.53 0.12 0.00	56.71 0.11 0.00	56.65 0.06 0.00	56.71 0.06 0.00	54.16 -0.11 0.00	51.23 0.76 0.00	41.93 1.18 0.00
IP___TICONDEROGA 23804	32.51 2.55 0.00	25.62 2.01 0.00	25.55 2.00 0.00	23.21 1.80 0.00	23.45 1.84 0.00	26.90 1.92 0.00	38.22 2.47 0.00	50.40 2.94 0.00	54.23 3.31 0.00	56.35 3.44 0.00	59.83 3.65 0.00	60.09 3.24 0.00	61.96 3.40 0.00	64.18 3.29 0.00	64.96 3.21 0.00	66.90 3.31 0.00	70.64 3.49 0.00	64.48 3.07 0.00	59.49 2.89 0.00	59.42 2.83 0.00	59.43 2.78 0.00	56.82 2.55 0.00	53.60 3.13 0.00	43.77 3.02 0.00
JARVIS____ 23743	30.14 0.18 0.00	23.75 0.14 0.00	23.69 0.14 0.00	21.54 0.13 0.00	21.74 0.13 0.00	25.13 0.15 0.00	35.96 0.21 0.00	47.79 0.33 0.00	51.33 0.41 0.00	53.33 0.42 0.00	56.63 0.45 0.00	57.19 0.34 0.00	58.91 0.35 0.00	61.26 0.37 0.00	62.12 0.37 0.00	63.97 0.38 0.00	67.55 0.40 0.00	61.78 0.37 0.00	56.94 0.34 0.00	56.93 0.34 0.00	56.99 0.34 0.00	54.60 0.33 0.00	50.87 0.40 0.00	41.04 0.29 0.00
JENNISON___1 23625	29.75 -0.21 0.00	23.52 -0.09 0.00	23.48 -0.07 0.00	21.37 -0.04 0.00	21.57 -0.04 0.00	25.05 0.07 0.00	36.04 0.29 0.00	48.93 1.47 0.00	52.91 1.99 0.00	55.03 2.12 0.00	58.60 2.42 0.00	58.84 1.99 0.00	60.67 2.11 0.00	63.14 2.25 0.00	64.03 2.28 0.00	65.94 2.35 0.00	69.70 2.55 0.00	63.62 2.21 0.00	58.58 1.98 0.00	58.51 1.92 0.00	58.46 1.81 0.00	56.17 1.90 0.00	51.93 1.46 0.00	40.95 0.20 0.00
JENNISON___2 23626	29.72 -0.24 0.00	23.49 -0.12 0.00	23.43 -0.12 0.00	21.35 -0.06 0.00	21.55 -0.06 0.00	25.03 0.05 0.00	36.00 0.25 0.00	48.84 1.38 0.00	52.80 1.88 0.00	54.92 2.01 0.00	58.48 2.30 0.00	58.73 1.88 0.00	60.55 1.99 0.00	63.02 2.13 0.00	63.91 2.16 0.00	65.82 2.23 0.00	69.57 2.42 0.00	63.50 2.09 0.00	58.47 1.87 0.00	58.40 1.81 0.00	58.41 1.76 0.00	56.06 1.79 0.00	51.83 1.36 0.00	40.87 0.12 0.00
KEDC PORT_JEFF_GT2 24210	32.69 2.73 0.00	25.59 1.98 0.00	25.36 1.81 0.00	22.99 1.58 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.51 3.68 -14.08	57.77 4.94 -5.37	58.74 5.24 -2.58	61.78 5.34 -3.53	64.93 5.79 -2.96	70.98 5.29 -8.84	70.48 5.39 -6.53	75.07 6.09 -8.09	77.30 5.99 -9.56	78.11 6.10 -8.42	81.47 6.58 -7.74	78.13 6.02 -10.70	75.08 5.72 -12.76	70.18 5.60 -7.99	77.30 5.50 -15.15	75.10 5.05 -15.78	59.27 4.85 -3.95	55.74 4.28 -10.71
KEDC PORT_JEFF_GT3 24211	32.69 2.73 0.00	25.59 1.98 0.00	25.36 1.81 0.00	22.99 1.58 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.51 3.68 -14.08	57.77 4.94 -5.37	58.74 5.24 -2.58	61.78 5.34 -3.53	64.93 5.79 -2.96	70.98 5.29 -8.84	70.48 5.39 -6.53	75.07 6.09 -8.09	77.30 5.99 -9.56	78.11 6.10 -8.42	81.47 6.58 -7.74	78.13 6.02 -10.70	75.08 5.72 -12.76	70.18 5.60 -7.99	77.30 5.50 -15.15	75.10 5.05 -15.78	59.27 4.85 -3.95	55.74 4.28 -10.71
KEDC_GLWD_GT4 24219	32.60 2.64 0.00	25.55 1.94 0.00	25.39 1.84 0.00	23.04 1.63 0.00	23.25 1.64 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	59.94 4.98 -7.50	61.30 5.50 -4.88	65.82 5.71 -7.20	68.06 6.35 -5.53	73.20 5.74 -10.61	73.52 5.91 -9.05	77.29 5.54 -10.86	80.36 5.43 -13.11	81.74 5.66 -12.49	84.50 6.04 -11.31	81.77 5.53 -14.77	77.30 5.32 -15.38	72.24 5.26 -10.39	79.89 5.16 -18.08	77.93 5.37 -18.29	61.79 5.20 -6.12	57.62 4.20 -12.67
KEDC_GLWD_GT5 24220	32.60 2.64 0.00	25.55 1.94 0.00	25.39 1.84 0.00	23.04 1.63 0.00	23.25 1.64 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	59.94 4.98 -7.50	61.30 5.50 -4.88	65.82 5.71 -7.20	68.06 6.35 -5.53	73.20 5.74 -10.61	73.52 5.91 -9.05	77.29 5.54 -10.86	80.36 5.43 -13.11	81.74 5.66 -12.49	84.50 6.04 -11.31	81.77 5.59 -14.77	77.30 5.32 -15.38	72.24 5.26 -10.39	79.89 5.16 -18.08	77.44 4.88 -18.29	61.79 5.20 -6.12	57.62 4.20 -12.67

KENSICO____ 23655	32.18 2.22 0.00	25.24 1.63 0.00	25.13 1.58 0.00	22.80 1.39 0.00	23.01 1.40 0.00	26.68 1.70 0.00	38.54 2.79 0.00	51.54 4.08 0.00	55.44 4.43 -0.09	57.54 4.60 -0.03	61.35 5.17 0.00	61.45 4.60 0.00	63.30 4.74 0.00	65.88 4.99 0.00	66.69 4.94 0.00	68.74 5.15 0.00	72.66 5.51 0.00	66.51 5.10 0.00	61.47 4.87 0.00	61.40 4.81 0.00	61.35 4.70 0.00	58.61 4.34 0.00	54.67 4.19 -0.01	44.25 3.50 0.00
KIAC_JFK_AIRPORT 23541	32.78 2.82 0.00	25.59 1.98 0.00	25.43 1.88 0.00	23.02 1.61 0.00	23.21 1.60 0.00	26.98 2.00 0.00	39.25 3.50 0.00	71.18 5.17 -18.55	75.18 5.50 -18.76	77.80 5.71 -19.18	78.57 6.35 -16.04	68.19 5.74 -5.60	83.41 5.86 -18.99	84.19 6.15 -17.15	82.34 6.11 -14.48	80.71 6.36 -10.76	93.18 6.78 -19.25	82.95 6.26 -15.28	62.54 5.94 0.00	62.48 5.89 0.00	62.43 5.78 0.00	59.53 5.26 0.00	55.92 5.30 -0.15	45.82 4.40 -0.67
KIAC_JFK_GT1 23816	32.78 2.82 0.00	25.59 1.98 0.00	25.43 1.88 0.00	23.02 1.61 0.00	23.21 1.60 0.00	26.98 2.00 0.00	39.25 3.50 0.00	71.18 5.17 -18.55	75.18 5.50 -18.76	77.80 5.71 -19.18	78.57 6.35 -16.04	68.19 5.74 -5.60	83.41 5.86 -18.99	84.19 6.15 -17.15	82.34 6.11 -14.48	80.71 6.36 -10.76	93.18 6.78 -19.25	82.95 6.26 -15.28	62.54 5.94 0.00	62.48 5.89 0.00	62.43 5.78 0.00	59.53 5.26 0.00	55.92 5.30 -0.15	45.82 4.40 -0.67
KIAC_JFK_GT2 23817	32.78 2.82 0.00	25.59 1.98 0.00	25.43 1.88 0.00	23.02 1.61 0.00	23.21 1.60 0.00	26.98 2.00 0.00	39.25 3.50 0.00	71.18 5.17 -18.55	75.18 5.50 -18.76	77.80 5.71 -19.18	78.57 6.35 -16.04	68.19 5.74 -5.60	83.41 5.86 -18.99	84.19 6.15 -17.15	82.34 6.11 -14.48	80.71 6.36 -10.76	93.18 6.78 -19.25	82.95 6.26 -15.28	62.54 5.94 0.00	62.48 5.89 0.00	62.43 5.78 0.00	59.53 5.26 0.00	55.92 5.30 -0.15	45.82 4.40 -0.67
KINTIGH____ 23543	26.48 -3.48 0.00	21.15 -2.46 0.00	21.10 -2.45 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.43 -2.55 0.00	31.32 -4.43 0.00	44.14 -3.32 0.00	47.61 -3.31 0.00	49.63 -3.28 0.00	51.91 -4.27 0.00	51.85 -5.00 0.00	53.47 -5.09 0.00	55.59 -5.30 0.00	56.87 -4.88 0.00	58.57 -5.02 0.00	61.98 -5.17 0.00	56.99 -4.42 0.00	51.90 -4.70 0.00	52.29 -4.30 0.00	52.40 -4.25 0.00	51.45 -2.82 0.00	46.28 -4.19 0.00	35.45 -5.30 0.00
LEDERLE____ 23769	32.09 2.13 0.00	25.14 1.53 0.00	25.03 1.48 0.00	22.74 1.33 0.00	22.95 1.34 0.00	26.60 1.62 0.00	38.40 2.65 0.00	51.21 3.75 0.00	55.15 4.23 0.00	57.35 4.44 0.00	61.24 5.06 0.00	61.34 4.49 0.00	63.13 4.57 0.00	65.70 4.81 0.00	66.57 4.82 0.00	68.61 5.02 0.00	72.59 5.44 0.00	66.38 4.97 0.00	61.35 4.75 0.00	61.34 4.75 0.00	61.18 4.53 0.00	58.45 4.18 0.00	54.41 3.94 0.00	44.05 3.30 0.00
LINDEN COGEN____ 23786	32.36 2.40 0.00	25.33 1.72 0.00	25.22 1.67 0.00	22.89 1.48 0.00	23.08 1.47 0.00	26.78 1.80 0.00	38.68 2.93 0.00	51.83 4.37 0.00	58.07 4.79 -2.36	58.54 4.97 -0.66	61.69 5.51 0.00	61.74 4.89 0.00	63.60 5.04 0.00	66.13 5.24 0.00	67.00 5.25 0.00	68.87 5.28 0.00	72.79 5.64 0.00	66.75 5.34 0.00	61.75 5.15 0.00	61.74 5.15 0.00	61.69 5.04 0.00	58.88 4.61 0.00	55.31 4.69 -0.15	44.58 3.83 0.00
LIPA_MISC_IPP 23656	32.66 2.70 0.00	25.57 1.96 0.00	25.34 1.79 0.00	22.97 1.56 0.00	23.21 1.60 0.00	27.20 2.22 0.00	53.51 3.68 -14.08	57.96 5.13 -5.37	58.95 5.45 -2.58	62.05 5.61 -3.53	65.21 6.07 -2.96	71.26 5.57 -8.84	70.77 5.68 -6.53	75.37 6.39 -8.09	77.61 6.30 -9.56	78.43 6.42 -8.42	81.81 6.92 -7.74	78.50 6.39 -10.70	75.42 6.06 -12.76	70.52 5.94 -7.99	77.64 5.84 -15.15	75.37 5.32 -15.78	59.47 5.05 -3.95	55.82 4.36 -10.71
LITTLE FALLS____HYD 24013	31.10 1.14 0.00	24.44 0.83 0.00	24.37 0.82 0.00	22.16 0.75 0.00	22.39 0.78 0.00	25.93 0.95 0.00	37.36 1.61 0.00	50.07 2.61 0.00	54.03 3.11 0.00	56.24 3.33 0.00	59.83 3.65 0.00	60.43 3.58 0.00	62.31 3.75 0.00	64.85 3.96 0.00	65.76 4.01 0.00	67.79 4.20 0.00	71.58 4.43 0.00	65.40 3.99 0.00	60.22 3.62 0.00	60.10 3.51 0.00	60.16 3.51 0.00	57.63 3.36 0.00	53.40 2.93 0.00	42.62 1.87 0.00
LONG_LAKE_PHOENIX 24014	28.79 -1.17 0.00	22.71 -0.90 0.00	22.66 -0.89 0.00	20.62 -0.79 0.00	20.79 -0.82 0.00	24.11 -0.87 0.00	34.53 -1.22 0.00	46.46 -1.00 0.00	50.00 -0.92 0.00	52.01 -0.90 0.00	55.17 -1.01 0.00	55.66 -1.19 0.00	57.39 -1.17 0.00	59.61 -1.28 0.00	60.51 -1.24 0.00	62.25 -1.34 0.00	65.74 -1.41 0.00	60.12 -1.29 0.00	55.24 -1.36 0.00	55.23 -1.36 0.00	55.40 -1.25 0.00	53.29 -0.98 0.00	49.26 -1.21 0.00	39.16 -1.59 0.00
LOVETT____3 23632	31.82 1.86 0.00	24.93 1.32 0.00	24.82 1.27 0.00	22.54 1.13 0.00	22.76 1.15 0.00	26.35 1.37 0.00	38.07 2.32 0.00	50.64 3.18 0.00	54.33 3.41 0.00	56.45 3.54 0.00	60.28 4.10 0.00	60.37 3.52 0.00	62.13 3.57 0.00	64.67 3.78 0.00	65.52 3.77 0.00	67.53 3.94 0.00	71.38 4.23 0.00	65.34 3.93 0.00	60.39 3.79 0.00	60.32 3.73 0.00	60.22 3.57 0.00	57.58 3.31 0.00	53.65 3.18 0.00	43.56 2.81 0.00
LOVETT____4 23642	31.88 1.92 0.00	24.98 1.37 0.00	24.87 1.32 0.00	22.59 1.18 0.00	22.80 1.19 0.00	26.40 1.42 0.00	38.14 2.39 0.00	50.69 3.23 0.00	54.38 3.46 0.00	56.51 3.60 0.00	60.34 4.16 0.00	60.43 3.58 0.00	62.19 3.63 0.00	64.73 3.84 0.00	65.58 3.83 0.00	67.60 4.01 0.00	71.45 4.30 0.00	65.40 3.99 0.00	60.45 3.85 0.00	60.38 3.79 0.00	60.28 3.63 0.00	57.63 3.36 0.00	53.70 3.23 0.00	43.60 2.85 0.00
LOVETT____5 23593	31.88 1.92 0.00	24.98 1.37 0.00	24.87 1.32 0.00	22.59 1.18 0.00	22.80 1.19 0.00	26.40 1.42 0.00	38.14 2.39 0.00	50.69 3.23 0.00	54.38 3.46 0.00	56.51 3.60 0.00	60.34 4.16 0.00	60.43 3.58 0.00	62.19 3.63 0.00	64.73 3.84 0.00	65.58 3.83 0.00	67.60 4.01 0.00	71.45 4.30 0.00	65.40 3.99 0.00	60.45 3.85 0.00	60.38 3.79 0.00	60.28 3.63 0.00	57.63 3.36 0.00	53.70 3.23 0.00	43.60 2.85 0.00
LOWER RAQUET____HYD 24057	28.58 -1.38 0.00	22.52 -1.09 0.00	22.42 -1.13 0.00	20.36 -1.05 0.00	20.55 -1.06 0.00	23.71 -1.27 0.00	34.11 -1.64 0.00	44.33 -3.13 0.00	47.71 -3.21 0.00	49.42 -3.49 0.00	52.53 -3.65 0.00	53.72 -3.13 0.00	55.34 -3.22 0.00	57.66 -3.23 0.00	58.42 -3.33 0.00	60.16 -3.43 0.00	63.39 -3.76 0.00	57.91 -3.50 0.00	53.43 -3.17 0.00	53.31 -3.28 0.00	53.42 -3.23 0.00	50.69 -3.58 0.00	47.34 -3.13 0.00	38.88 -1.87 0.00
LOWER____HUDSON 24059	31.67 1.71 0.00	24.93 1.32 0.00	24.87 1.32 0.00	22.59 1.18 0.00	22.82 1.21 0.00	26.30 1.32 0.00	37.54 1.79 0.00	49.79 2.33 0.00	53.47 2.55 0.00	55.56 2.65 0.00	58.99 2.81 0.00	59.35 2.50 0.00	61.14 2.58 0.00	63.39 2.50 0.00	64.22 2.47 0.00	66.07 2.48 0.00	69.77 2.62 0.00	63.74 2.33 0.00	58.86 2.26 0.00	58.85 2.26 0.00	58.86 2.21 0.00	56.33 2.06 0.00	52.94 2.47 0.00	42.99 2.24 0.00
MG INDUSTRY____DRP 24185	31.34 1.38 0.00	24.65 1.04 0.00	24.59 1.04 0.00	22.35 0.94 0.00	22.56 0.95 0.00	26.05 1.07 0.00	37.14 1.39 0.00	49.36 1.90 0.00	52.85 1.93 0.00	54.92 2.01 0.00	58.37 2.19 0.00	58.73 1.88 0.00	60.49 1.93 0.00	62.78 1.89 0.00	63.60 1.85 0.00	65.50 1.91 0.00	69.16 2.01 0.00	63.25 1.84 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	55.90 1.63 0.00	52.39 1.92 0.00	42.46 1.71 0.00



MILLIKEN___1 23584	26.87 -3.09 0.00	21.79 -1.82 0.00	21.71 -1.84 0.00	19.83 -1.58 0.00	19.97 -1.64 0.00	22.98 -2.00 0.00	32.50 -3.25 0.00	44.28 -3.18 0.00	47.61 -3.31 0.00	49.68 -3.23 0.00	52.75 -3.43 0.00	53.10 -3.75 0.00	54.75 -3.81 0.00	56.87 -4.02 0.00	57.74 -4.01 0.00	59.39 -4.20 0.00	62.65 -4.50 0.00	57.11 -4.30 0.00	52.41 -4.19 0.00	52.29 -4.30 0.00	52.51 -4.14 0.00	50.63 -3.64 0.00	46.63 -3.84 0.00	36.55 -4.20 0.00
MILLIKEN___2 23585	26.90 -3.06 0.00	21.79 -1.82 0.00	21.71 -1.84 0.00	19.80 -1.61 0.00	19.97 -1.64 0.00	23.01 -1.97 0.00	32.53 -3.22 0.00	44.33 -3.13 0.00	47.66 -3.26 0.00	49.74 -3.17 0.00	52.81 -3.37 0.00	53.15 -3.70 0.00	54.81 -3.75 0.00	56.99 -3.90 0.00	57.80 -3.95 0.00	59.46 -4.13 0.00	62.72 -4.43 0.00	57.17 -4.24 0.00	52.47 -4.13 0.00	52.35 -4.24 0.00	52.57 -4.08 0.00	50.69 -3.58 0.00	46.68 -3.79 0.00	36.59 -4.16 0.00
MILLIKEN___DIESEL 23629	26.99 -2.97 0.00	21.86 -1.75 0.00	21.78 -1.77 0.00	19.87 -1.54 0.00	20.03 -1.58 0.00	23.08 -1.90 0.00	32.68 -3.07 0.00	44.57 -2.89 0.00	47.87 -3.05 0.00	49.95 -2.96 0.00	53.03 -3.15 0.00	53.38 -3.47 0.00	55.05 -3.51 0.00	57.24 -3.65 0.00	58.11 -3.64 0.00	59.71 -3.88 0.00	63.05 -4.10 0.00	57.42 -3.99 0.00	52.75 -3.85 0.00	52.63 -3.96 0.00	52.85 -3.80 0.00	50.91 -3.36 0.00	46.89 -3.58 0.00	36.76 -3.99 0.00
MODEL_CITY_ENERGY 24167	26.39 -3.57 0.00	21.08 -2.53 0.00	21.03 -2.52 0.00	19.16 -2.25 0.00	19.36 -2.25 0.00	22.38 -2.60 0.00	31.21 -4.54 0.00	44.94 -2.52 0.00	48.63 -2.29 0.00	50.74 -2.17 0.00	52.81 -3.37 0.00	52.53 -4.32 0.00	54.29 -4.27 0.00	56.44 -4.45 0.00	57.80 -3.95 0.00	59.58 -4.01 0.00	63.05 -4.10 0.00	58.16 -3.25 0.00	52.81 -3.79 0.00	53.31 -3.28 0.00	53.31 -3.34 0.00	52.64 -1.63 0.00	46.94 -3.53 0.00	35.25 -5.50 0.00
MOHAWK_PAPER___DRP 24187	31.88 1.92 0.00	25.07 1.46 0.00	25.01 1.46 0.00	22.74 1.33 0.00	22.95 1.34 0.00	26.53 1.55 0.00	37.89 2.14 0.00	50.26 2.80 0.00	54.08 3.16 0.00	56.19 3.28 0.00	59.72 3.54 0.00	60.09 3.24 0.00	61.90 3.34 0.00	64.18 3.29 0.00	64.96 3.21 0.00	66.90 3.31 0.00	70.64 3.49 0.00	64.54 3.13 0.00	59.54 2.94 0.00	59.53 2.94 0.00	59.54 2.89 0.00	56.98 2.71 0.00	53.50 3.03 0.00	43.36 2.61 0.00
MONGAUP___HYD 23641	31.46 1.50 0.00	24.58 0.97 0.00	24.49 0.94 0.00	22.29 0.88 0.00	22.50 0.89 0.00	26.00 1.02 0.00	37.57 1.82 0.00	49.69 2.23 0.00	53.57 2.65 0.00	55.82 2.91 0.00	59.55 3.37 0.00	59.81 2.96 0.00	61.49 2.93 0.00	64.06 3.17 0.00	64.84 3.09 0.00	66.90 3.31 0.00	70.71 3.56 0.00	64.79 3.38 0.00	59.88 3.28 0.00	59.93 3.34 0.00	59.60 2.95 0.00	56.88 2.61 0.00	52.54 2.07 0.00	43.03 2.28 0.00
MONTAUK___DIESEL 23721	33.65 3.69 0.00	26.35 2.74 0.00	26.07 2.52 0.00	23.64 2.23 0.00	23.88 2.27 0.00	28.10 3.12 0.00	54.98 5.15 -14.08	60.71 7.88 -5.37	62.31 8.81 -2.58	65.86 9.42 -3.53	69.48 10.34 -2.96	75.58 9.89 -8.84	75.22 10.13 -6.53	80.18 11.20 -8.09	82.55 11.24 -9.56	83.65 11.64 -8.42	87.45 12.56 -7.74	83.53 11.42 -10.70	79.89 10.53 -12.76	75.05 10.47 -7.99	82.17 10.37 -15.15	79.60 9.55 -15.78	62.65 8.23 -3.95	57.65 6.19 -10.71
N SALMON___HYD 24042	29.12 -0.84 0.00	23.00 -0.61 0.00	22.89 -0.66 0.00	20.79 -0.62 0.00	20.98 -0.63 0.00	24.23 -0.75 0.00	34.78 -0.97 0.00	45.04 -2.42 0.00	48.32 -2.60 0.00	50.00 -2.91 0.00	53.09 -3.09 0.00	54.35 -2.50 0.00	55.98 -2.58 0.00	58.27 -2.62 0.00	59.03 -2.72 0.00	61.17 -2.42 0.00	64.46 -2.69 0.00	59.01 -2.40 0.00	54.45 -2.15 0.00	54.38 -2.21 0.00	54.50 -2.15 0.00	51.77 -2.50 0.00	48.15 -2.32 0.00	39.57 -1.18 0.00
N.E_GEN_SANDY PD 24062	31.70 1.74 0.00	24.91 1.30 0.00	24.84 1.29 0.00	22.57 1.16 0.00	22.78 1.17 0.00	26.30 1.32 0.00	37.64 1.89 0.00	50.02 2.56 0.00	53.62 2.70 0.00	55.71 2.80 0.00	58.92 3.09 0.35	59.52 2.67 0.00	61.31 2.75 0.00	63.69 2.80 0.00	64.53 2.78 0.00	66.45 2.86 0.00	70.24 3.09 0.00	64.17 2.76 0.00	59.26 2.66 0.00	59.25 2.66 0.00	59.20 2.55 0.00	56.71 2.44 0.00	53.23 2.62 -0.14	42.24 2.32 0.83
NARROWS_GT1_1 24228	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_2 24229	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_3 24230	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_4 24231	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_5 24232	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_6 24233	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_7 24234	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67

NARROWS_GT1_8 24235	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT1_GRP 23726	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_1 24236	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_2 24237	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_3 24238	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_4 24239	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_5 24240	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_6 24241	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_7 24242	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_8 24243	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NARROWS_GT2_GRP 23741	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67
NEG CAPITAL___MECHNVIL 23645	31.70 1.74 0.00	24.93 1.32 0.00	24.89 1.34 0.00	22.61 1.20 0.00	22.84 1.23 0.00	26.35 1.37 0.00	37.61 1.86 0.00	49.79 2.33 0.00	53.47 2.55 0.00	55.61 2.70 0.00	59.10 2.92 0.00	59.46 2.61 0.00	61.25 2.69 0.00	63.45 2.56 0.00	64.22 2.47 0.00	66.07 2.48 0.00	69.77 2.62 0.00	63.74 2.33 0.00	58.81 2.21 0.00	58.80 2.21 0.00	58.80 2.15 0.00	56.22 1.95 0.00	52.94 2.47 0.00	43.07 2.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.22 -1.74 0.00	22.38 -1.23 0.00	22.33 -1.22 0.00	20.32 -1.09 0.00	20.53 -1.08 0.00	23.73 -1.25 0.00	33.57 -2.18 0.00	46.18 -1.28 0.00	49.65 -1.27 0.00	51.69 -1.22 0.00	54.55 -1.63 0.00	54.75 -2.10 0.00	56.45 -2.11 0.00	58.70 -2.19 0.00	59.77 -1.98 0.00	61.56 -2.03 0.00	65.00 -2.15 0.00	59.57 -1.84 0.00	54.51 -2.09 0.00	54.72 -1.87 0.00	55.01 -1.64 0.00	53.40 -0.87 0.00	48.65 -1.82 0.00	38.10 -2.65 0.00
NEG CENTRAL___DRP 24199	28.25 -1.71 0.00	22.38 -1.23 0.00	22.33 -1.22 0.00	20.34 -1.07 0.00	20.51 -1.10 0.00	23.83 -1.15 0.00	33.96 -1.79 0.00	46.32 -1.14 0.00	49.49 -1.43 0.00	51.53 -1.38 0.00	54.66 -1.52 0.00	54.80 -2.05 0.00	56.51 -2.05 0.00	58.76 -2.13 0.00	59.71 -2.04 0.00	61.43 -2.16 0.00	64.93 -2.22 0.00	59.38 -2.03 0.00	54.45 -2.15 0.00	54.50 -2.09 0.00	54.67 -1.98 0.00	52.86 -1.41 0.00	48.20 -2.27 0.00	37.41 -3.34 0.00
NEG CENTRAL___INDECK 23768	27.98 -1.98 0.00	22.22 -1.39 0.00	22.14 -1.41 0.00	20.19 -1.22 0.00	20.40 -1.21 0.00	23.71 -1.27 0.00	33.75 -2.00 0.00	47.55 0.09 0.00	51.48 0.56 0.00	53.70 0.79 0.00	56.63 0.45 0.00	56.74 -0.11 0.00	58.50 -0.06 0.00	60.89 0.00 0.00	62.00 0.25 0.00	63.27 -0.32 0.00	66.88 -0.27 0.00	61.29 -0.12 0.00	56.43 -0.17 0.00	56.65 0.06 0.00	57.10 0.45 0.00	55.57 1.30 0.00	50.02 -0.45 0.00	38.02 -2.73 0.00
NEG CENTRAL___SENECA 23627	28.01 -1.95 0.00	22.22 -1.39 0.00	22.16 -1.39 0.00	20.19 -1.22 0.00	20.38 -1.23 0.00	23.71 -1.27 0.00	33.68 -2.07 0.00	46.23 -1.23 0.00	49.55 -1.37 0.00	51.59 -1.32 0.00	54.66 -1.52 0.00	54.86 -1.99 0.00	56.57 -1.99 0.00	58.82 -2.07 0.00	59.77 -1.98 0.00	61.56 -2.03 0.00	65.00 -2.15 0.00	59.51 -1.90 0.00	54.51 -2.09 0.00	54.61 -1.98 0.00	54.72 -1.93 0.00	52.97 -1.30 0.00	48.25 -2.22 0.00	37.49 -3.26 0.00

NEG CENTRAL___STATE_STREET 24147	28.16 -1.80 0.00	22.48 -1.13 0.00	22.40 -1.15 0.00	20.43 -0.98 0.00	20.59 -1.02 0.00	23.83 -1.15 0.00	33.93 -1.82 0.00	46.18 -1.28 0.00	49.75 -1.17 0.00	51.85 -1.06 0.00	55.00 -1.18 0.00	55.32 -1.53 0.00	57.04 -1.52 0.00	59.31 -1.58 0.00	60.21 -1.54 0.00	61.94 -1.65 0.00	65.40 -1.75 0.00	59.75 -1.66 0.00	54.79 -1.81 0.00	54.78 -1.81 0.00	55.01 -1.64 0.00	53.08 -1.19 0.00	48.75 -1.72 0.00	38.22 -2.53 0.00
NEG MILLWOOD___DRP 24198	32.12 2.16 0.00	25.24 1.63 0.00	25.15 1.60 0.00	22.80 1.39 0.00	23.01 1.40 0.00	26.68 1.70 0.00	38.50 2.75 0.00	51.35 3.89 0.00	55.30 4.38 0.00	57.46 4.55 0.00	61.52 5.34 0.00	61.63 4.78 0.00	63.42 4.86 0.00	66.19 5.30 0.00	67.00 5.25 0.00	69.44 5.85 0.00	73.46 6.31 0.00	66.94 5.53 0.00	61.75 5.15 0.00	61.57 4.98 0.00	61.58 4.93 0.00	58.77 4.50 0.00	54.61 4.14 0.00	44.13 3.38 0.00
NEG NORTH_FLCN_SEA 23793	28.94 -1.02 0.00	22.88 -0.73 0.00	22.75 -0.80 0.00	20.66 -0.75 0.00	20.85 -0.76 0.00	24.06 -0.92 0.00	34.57 -1.18 0.00	44.71 -2.75 0.00	47.97 -2.95 0.00	49.63 -3.28 0.00	52.70 -3.48 0.00	53.89 -2.96 0.00	55.52 -3.04 0.00	57.78 -3.11 0.00	58.54 -3.21 0.00	60.73 -2.86 0.00	63.99 -3.16 0.00	58.65 -2.76 0.00	54.05 -2.55 0.00	54.04 -2.55 0.00	54.16 -2.49 0.00	51.50 -2.77 0.00	47.79 -2.68 0.00	39.28 -1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	29.24 -0.72 0.00	23.09 -0.52 0.00	23.01 -0.54 0.00	20.87 -0.54 0.00	21.09 -0.52 0.00	24.33 -0.65 0.00	34.89 -0.86 0.00	45.18 -2.28 0.00	48.43 -2.49 0.00	50.11 -2.80 0.00	53.20 -2.98 0.00	54.46 -2.39 0.00	56.10 -2.46 0.00	58.39 -2.50 0.00	59.16 -2.59 0.00	61.36 -2.23 0.00	64.73 -2.42 0.00	59.26 -2.15 0.00	54.62 -1.98 0.00	54.61 -1.98 0.00	54.72 -1.93 0.00	51.99 -2.28 0.00	48.35 -2.12 0.00	39.69 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	29.03 -0.93 0.00	22.95 -0.66 0.00	22.84 -0.71 0.00	20.72 -0.69 0.00	20.92 -0.69 0.00	24.16 -0.82 0.00	34.71 -1.04 0.00	44.90 -2.56 0.00	48.17 -2.75 0.00	49.79 -3.12 0.00	52.87 -3.31 0.00	54.12 -2.73 0.00	55.69 -2.87 0.00	57.97 -2.92 0.00	58.72 -3.03 0.00	60.98 -2.61 0.00	64.20 -2.95 0.00	58.89 -2.52 0.00	54.28 -2.32 0.00	54.27 -2.32 0.00	54.38 -2.27 0.00	51.66 -2.61 0.00	47.95 -2.52 0.00	39.41 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	29.03 -0.93 0.00	22.95 -0.66 0.00	22.84 -0.71 0.00	20.72 -0.69 0.00	20.92 -0.69 0.00	24.16 -0.82 0.00	34.71 -1.04 0.00	44.90 -2.56 0.00	48.17 -2.75 0.00	49.79 -3.12 0.00	52.87 -3.31 0.00	54.12 -2.73 0.00	55.75 -2.81 0.00	58.03 -2.86 0.00	58.72 -3.03 0.00	60.98 -2.61 0.00	64.20 -2.95 0.00	58.89 -2.52 0.00	54.28 -2.32 0.00	54.27 -2.32 0.00	54.38 -2.27 0.00	51.66 -2.61 0.00	47.95 -2.52 0.00	39.41 -1.34 0.00
NEG NORTH___PLATTSBURG 23628	29.03 -0.93 0.00	22.95 -0.66 0.00	22.84 -0.71 0.00	20.72 -0.69 0.00	20.92 -0.69 0.00	24.16 -0.82 0.00	34.71 -1.04 0.00	44.90 -2.56 0.00	48.17 -2.75 0.00	49.79 -3.12 0.00	52.87 -3.31 0.00	54.12 -2.73 0.00	55.69 -2.87 0.00	57.97 -2.92 0.00	58.72 -3.03 0.00	60.98 -2.61 0.00	64.20 -2.95 0.00	58.89 -2.52 0.00	54.28 -2.32 0.00	54.27 -2.32 0.00	54.38 -2.27 0.00	51.66 -2.61 0.00	47.95 -2.52 0.00	39.41 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	26.36 -3.60 0.00	21.06 -2.55 0.00	20.98 -2.57 0.00	19.12 -2.29 0.00	19.34 -2.27 0.00	22.36 -2.62 0.00	31.21 -4.54 0.00	44.99 -2.47 0.00	48.68 -2.24 0.00	50.79 -2.12 0.00	52.92 -3.26 0.00	52.64 -4.21 0.00	54.34 -4.22 0.00	56.51 -4.38 0.00	57.86 -3.89 0.00	59.65 -3.94 0.00	63.12 -4.03 0.00	58.22 -3.19 0.00	52.86 -3.74 0.00	53.36 -3.23 0.00	53.36 -3.29 0.00	52.70 -1.57 0.00	46.94 -3.53 0.00	35.25 -5.50 0.00
NEG WEST___LANCASTR 23811	26.30 -3.66 0.00	21.01 -2.60 0.00	20.94 -2.61 0.00	19.10 -2.31 0.00	19.30 -2.31 0.00	22.58 -2.40 0.00	32.21 -3.54 0.00	46.61 -0.85 0.00	50.92 0.00 0.00	53.07 0.16 0.00	55.96 -0.22 0.00	55.71 -1.14 0.00	57.51 -1.05 0.00	59.79 -1.10 0.00	61.01 -0.74 0.00	62.89 -0.70 0.00	66.61 -0.54 0.00	61.35 -0.06 0.00	55.81 -0.79 0.00	56.14 -0.45 0.00	56.03 -0.62 0.00	54.76 0.49 0.00	48.70 -1.77 0.00	35.94 -4.81 0.00
NEG_PENN_ALLEGHNY 23528	28.85 -1.11 0.00	22.81 -0.80 0.00	22.75 -0.80 0.00	20.72 -0.69 0.00	20.92 -0.69 0.00	24.36 -0.62 0.00	35.04 -0.71 0.00	47.74 0.28 0.00	51.53 0.61 0.00	53.65 0.74 0.00	57.08 0.90 0.00	57.30 0.45 0.00	59.09 0.53 0.00	61.44 0.55 0.00	62.37 0.62 0.00	64.23 0.64 0.00	67.82 0.67 0.00	62.09 0.68 0.00	57.11 0.51 0.00	57.10 0.51 0.00	57.10 0.45 0.00	54.87 0.60 0.00	50.37 -0.10 0.00	39.45 -1.30 0.00
NEG___GEN_MONROE 24207	28.82 -1.14 0.00	22.90 -0.71 0.00	22.84 -0.71 0.00	20.79 -0.62 0.00	21.03 -0.58 0.00	24.33 -0.65 0.00	34.28 -1.47 0.00	47.98 0.52 0.00	51.84 0.92 0.00	54.07 1.16 0.00	56.85 0.67 0.00	56.91 0.06 0.00	58.74 0.18 0.00	61.13 0.24 0.00	62.31 0.56 0.00	64.16 0.57 0.00	67.82 0.67 0.00	62.21 0.80 0.00	56.77 0.17 0.00	57.04 0.45 0.00	57.56 0.91 0.00	56.12 1.85 0.00	50.57 0.10 0.00	38.83 -1.92 0.00
NEPA___ENERGY 23901	26.21 -3.75 0.00	20.94 -2.67 0.00	20.87 -2.68 0.00	19.05 -2.36 0.00	19.25 -2.36 0.00	22.73 -2.25 0.00	32.89 -2.86 0.00	47.18 -0.28 0.00	51.53 0.61 0.00	53.65 0.74 0.00	57.19 1.01 0.00	57.02 0.17 0.00	58.85 0.29 0.00	61.19 0.30 0.00	62.31 0.56 0.00	64.23 0.64 0.00	67.96 0.81 0.00	62.39 0.98 0.00	57.00 0.40 0.00	57.27 0.68 0.00	57.05 0.40 0.00	55.19 0.92 0.00	49.21 -1.26 0.00	36.39 -4.36 0.00
NEVERSINK___HYD 23608	31.22 1.26 0.00	24.46 0.85 0.00	24.37 0.82 0.00	22.18 0.77 0.00	22.39 0.78 0.00	25.90 0.92 0.00	37.32 1.57 0.00	49.64 2.18 0.00	53.26 2.34 0.00	55.40 2.49 0.00	59.04 2.86 0.00	59.35 2.50 0.00	61.02 2.46 0.00	63.57 2.68 0.00	64.41 2.66 0.00	66.39 2.80 0.00	70.17 3.02 0.00	64.23 2.82 0.00	59.32 2.72 0.00	59.36 2.77 0.00	59.14 2.49 0.00	56.55 2.28 0.00	52.39 1.92 0.00	42.71 1.96 0.00
NIAGARA____ 23760	26.27 -3.69 0.00	20.99 -2.62 0.00	20.94 -2.61 0.00	19.08 -2.33 0.00	19.28 -2.33 0.00	22.26 -2.72 0.00	30.96 -4.79 0.00	44.38 -3.08 0.00	47.92 -3.00 0.00	50.00 -2.91 0.00	52.08 -4.10 0.00	51.79 -5.06 0.00	53.47 -5.09 0.00	55.59 -5.30 0.00	57.00 -4.75 0.00	58.69 -4.90 0.00	62.11 -5.04 0.00	57.30 -4.11 0.00	52.02 -4.58 0.00	52.57 -4.02 0.00	52.51 -4.14 0.00	51.88 -2.39 0.00	46.38 -4.09 0.00	35.00 -5.75 0.00
NINE_MILE_1 23575	28.79 -1.17 0.00	22.71 -0.90 0.00	22.66 -0.89 0.00	20.62 -0.79 0.00	20.81 -0.80 0.00	24.08 -0.90 0.00	34.39 -1.36 0.00	46.18 -1.28 0.00	49.55 -1.37 0.00	51.53 -1.38 0.00	54.66 -1.52 0.00	55.14 -1.71 0.00	56.80 -1.76 0.00	59.06 -1.83 0.00	59.96 -1.79 0.00	61.75 -1.84 0.00	65.20 -1.95 0.00	59.63 -1.78 0.00	54.85 -1.75 0.00	54.89 -1.70 0.00	55.01 -1.64 0.00	52.86 -1.41 0.00	48.96 -1.51 0.00	39.12 -1.63 0.00
NINE_MILE_2 23744	28.73 -1.23 0.00	22.69 -0.92 0.00	22.63 -0.92 0.00	20.58 -0.83 0.00	20.77 -0.84 0.00	24.03 -0.95 0.00	34.32 -1.43 0.00	46.08 -1.38 0.00	49.44 -1.48 0.00	51.43 -1.48 0.00	54.55 -1.63 0.00	55.03 -1.82 0.00	56.69 -1.87 0.00	58.94 -1.95 0.00	59.84 -1.91 0.00	61.62 -1.97 0.00	65.07 -2.08 0.00	59.51 -1.90 0.00	54.73 -1.87 0.00	54.78 -1.81 0.00	54.89 -1.76 0.00	52.75 -1.52 0.00	48.85 -1.62 0.00	39.04 -1.71 0.00

NM_CAPITAL___DRP 24208	31.76 1.80 0.00	24.98 1.37 0.00	24.92 1.37 0.00	22.65 1.24 0.00	22.86 1.25 0.00	26.40 1.42 0.00	37.72 1.97 0.00	50.07 2.61 0.00	53.77 2.85 0.00	55.87 2.96 0.00	59.38 3.20 0.00	59.75 2.90 0.00	61.55 2.99 0.00	63.81 2.92 0.00	64.65 2.90 0.00	66.51 2.92 0.00	70.31 3.16 0.00	64.23 2.82 0.00	59.26 2.66 0.00	59.25 2.66 0.00	59.26 2.61 0.00	56.71 2.44 0.00	53.25 2.78 0.00	43.15 2.40 0.00
NM_CENTRAL___DRP 24181	28.97 -0.99 0.00	22.88 -0.73 0.00	22.82 -0.73 0.00	20.77 -0.64 0.00	20.96 -0.65 0.00	24.28 -0.70 0.00	34.78 -0.97 0.00	46.89 -0.57 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.11 -0.74 0.00	57.80 -0.76 0.00	60.10 -0.79 0.00	61.01 -0.74 0.00	62.83 -0.76 0.00	66.34 -0.81 0.00	60.61 -0.80 0.00	55.75 -0.85 0.00	55.74 -0.85 0.00	55.86 -0.79 0.00	53.78 -0.49 0.00	49.66 -0.81 0.00	39.41 -1.34 0.00
NM_FRONTIER___DRP 24179	26.39 -3.57 0.00	21.08 -2.53 0.00	21.03 -2.52 0.00	19.14 -2.27 0.00	19.36 -2.25 0.00	22.36 -2.62 0.00	31.10 -4.65 0.00	44.90 -2.56 0.00	48.58 -2.34 0.00	50.69 -2.22 0.00	52.70 -3.48 0.00	52.42 -4.43 0.00	54.11 -4.45 0.00	56.26 -4.63 0.00	57.67 -4.08 0.00	59.39 -4.20 0.00	62.92 -4.23 0.00	58.03 -3.38 0.00	52.64 -3.96 0.00	53.19 -3.40 0.00	53.19 -3.46 0.00	52.64 -1.63 0.00	46.89 -3.58 0.00	35.17 -5.58 0.00
NM_ST_REGIS___HYD 24053	28.73 -1.23 0.00	22.64 -0.97 0.00	22.56 -0.99 0.00	20.47 -0.94 0.00	20.68 -0.93 0.00	23.86 -1.12 0.00	34.32 -1.43 0.00	44.52 -2.94 0.00	47.81 -3.11 0.00	49.52 -3.39 0.00	52.70 -3.48 0.00	53.89 -2.96 0.00	55.52 -3.04 0.00	57.78 -3.11 0.00	58.54 -3.21 0.00	60.41 -3.18 0.00	63.66 -3.49 0.00	58.16 -3.25 0.00	53.66 -2.94 0.00	53.59 -3.00 0.00	53.70 -2.95 0.00	50.96 -3.31 0.00	47.49 -2.98 0.00	39.08 -1.67 0.00
NORTHPORT___1 23551	32.51 2.55 0.00	25.43 1.82 0.00	25.22 1.67 0.00	22.87 1.46 0.00	23.10 1.49 0.00	27.03 2.05 0.00	53.23 3.40 -14.08	57.21 4.46 -5.29	57.80 4.38 -2.50	60.75 4.44 -3.40	63.88 4.83 -2.87	69.95 4.32 -8.78	69.33 4.33 -6.44	73.81 4.93 -7.99	75.94 4.75 -9.44	76.77 4.90 -8.28	80.00 5.24 -7.61	76.82 4.85 -10.56	74.01 4.75 -12.66	69.07 4.58 -7.90	76.11 4.42 -15.04	74.03 4.07 -15.69	58.58 4.24 -3.87	55.37 3.99 -10.63
NORTHPORT___2 23552	32.51 2.55 0.00	25.43 1.82 0.00	25.22 1.67 0.00	22.87 1.46 0.00	23.10 1.49 0.00	27.03 2.05 0.00	53.23 3.40 -14.08	57.16 4.41 -5.29	57.85 4.43 -2.50	60.75 4.44 -3.40	63.88 4.83 -2.87	69.95 4.32 -8.78	69.39 4.39 -6.44	73.81 4.93 -7.99	75.94 4.75 -9.44	76.77 4.90 -8.28	79.93 5.17 -7.61	76.82 4.85 -10.56	74.01 4.75 -12.66	69.07 4.58 -7.90	76.11 4.42 -15.04	74.03 4.07 -15.69	58.53 4.19 -3.87	55.33 3.95 -10.63
NORTHPORT___3 23553	32.57 2.61 0.00	25.50 1.89 0.00	25.29 1.74 0.00	22.95 1.54 0.00	23.17 1.56 0.00	27.08 2.10 0.00	53.23 3.40 -14.08	57.25 4.56 -5.23	58.19 4.84 -2.43	60.94 4.71 -3.32	63.93 4.94 -2.81	69.91 4.32 -8.74	69.46 4.51 -6.39	73.63 4.81 -7.93	75.86 4.75 -9.36	76.61 4.83 -8.19	79.72 5.04 -7.53	76.55 4.67 -10.47	73.91 4.70 -12.61	69.02 4.58 -7.85	76.16 4.53 -14.98	74.09 4.18 -15.64	58.57 4.29 -3.81	55.36 4.03 -10.58
NORTHPORT___4 23650	32.57 2.61 0.00	25.50 1.89 0.00	25.29 1.74 0.00	22.95 1.54 0.00	23.17 1.56 0.00	27.08 2.10 0.00	53.26 3.43 -14.08	57.29 4.60 -5.23	58.19 4.84 -2.43	60.94 4.71 -3.32	63.88 4.89 -2.81	69.85 4.26 -8.74	69.34 4.39 -6.39	73.51 4.69 -7.93	75.74 4.63 -9.36	76.49 4.71 -8.19	79.58 4.90 -7.53	76.42 4.54 -10.47	73.79 4.58 -12.61	68.97 4.53 -7.85	76.05 4.42 -14.98	74.03 4.12 -15.64	58.57 4.29 -3.81	55.40 4.07 -10.58
NORTHPORT___IC 23718	32.54 2.58 0.00	25.48 1.87 0.00	25.25 1.70 0.00	22.91 1.50 0.00	23.12 1.51 0.00	27.08 2.10 0.00	53.30 3.47 -14.08	57.35 4.60 -5.29	58.05 4.63 -2.50	60.97 4.66 -3.40	64.16 5.11 -2.87	70.18 4.55 -8.78	69.63 4.63 -6.44	74.06 5.18 -7.99	76.25 5.06 -9.44	77.02 5.15 -8.28	80.33 5.57 -7.61	77.13 5.16 -10.56	74.24 4.98 -12.66	69.36 4.87 -7.90	76.39 4.70 -15.04	74.30 4.34 -15.69	58.73 4.39 -3.87	55.41 4.03 -10.63
NSINS_S_GLNS_FALLS 23858	31.34 1.38 0.00	24.65 1.04 0.00	24.59 1.04 0.00	22.33 0.92 0.00	22.56 0.95 0.00	26.00 1.02 0.00	37.07 1.32 0.00	48.88 1.42 0.00	52.55 1.63 0.00	54.71 1.80 0.00	58.09 1.91 0.00	58.44 1.59 0.00	60.26 1.70 0.00	62.29 1.40 0.00	63.05 1.30 0.00	64.86 1.27 0.00	68.49 1.34 0.00	62.52 1.11 0.00	57.62 1.02 0.00	57.55 0.96 0.00	57.61 0.96 0.00	55.03 0.76 0.00	51.98 1.51 0.00	42.50 1.75 0.00
NUCOR_STEEL___DRP 24197	28.16 -1.80 0.00	22.48 -1.13 0.00	22.40 -1.15 0.00	20.43 -0.98 0.00	20.59 -1.02 0.00	23.83 -1.15 0.00	33.93 -1.82 0.00	46.18 -1.28 0.00	49.75 -1.17 0.00	51.85 -1.06 0.00	55.00 -1.18 0.00	55.32 -1.53 0.00	57.04 -1.52 0.00	59.31 -1.58 0.00	60.21 -1.54 0.00	61.94 -1.65 0.00	65.40 -1.75 0.00	59.75 -1.66 0.00	54.79 -1.81 0.00	54.78 -1.81 0.00	55.01 -1.64 0.00	53.08 -1.19 0.00	48.75 -1.72 0.00	38.22 -2.53 0.00
NYISO_LBMP_REFERENCE 24008	29.96 0.00 0.00	23.61 0.00 0.00	23.55 0.00 0.00	21.41 0.00 0.00	21.61 0.00 0.00	24.98 0.00 0.00	35.75 0.00 0.00	47.46 0.00 0.00	50.92 0.00 0.00	52.91 0.00 0.00	56.18 0.00 0.00	56.85 0.00 0.00	58.56 0.00 0.00	60.89 0.00 0.00	61.75 0.00 0.00	63.59 0.00 0.00	67.15 0.00 0.00	61.41 0.00 0.00	56.60 0.00 0.00	56.59 0.00 0.00	56.65 0.00 0.00	54.27 0.00 0.00	50.47 0.00 0.00	40.75 0.00 0.00
NYPA_BRENTWD____GT 24164	32.78 2.82 0.00	25.66 2.05 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.23 5.32 -5.45	59.29 5.70 -2.67	62.43 5.87 -3.65	65.58 6.35 -3.05	71.61 5.86 -8.90	71.14 5.97 -6.61	75.53 6.45 -8.19	77.79 6.36 -9.68	78.70 6.55 -8.56	81.99 6.98 -7.86	78.70 6.45 -10.84	75.56 6.11 -12.85	70.71 6.05 -8.07	77.79 5.89 -15.25	75.56 5.43 -15.86	59.80 5.30 -4.03	56.05 4.52 -10.78
NYPA_GOWANUS____GT5 24156	32.69 2.73 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.11 3.36 0.00	64.95 4.79 -12.70	76.08 5.30 -19.86	79.12 5.61 -20.60	79.69 6.29 -17.22	88.63 5.68 -26.10	83.35 5.80 -18.99	84.13 6.09 -17.15	82.23 5.99 -14.49	80.59 6.23 -10.77	93.06 6.65 -19.26	82.83 6.14 -15.28	79.47 5.89 -16.98	79.15 5.83 -16.73	79.09 5.72 -16.72	78.80 5.21 -19.32	76.78 5.00 -21.31	45.45 4.03 -0.67
NYPA_GOWANUS____GT6 24157	32.69 2.73 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.11 3.36 0.00	64.95 4.79 -12.70	76.08 5.30 -19.86	79.12 5.61 -20.60	79.69 6.29 -17.22	88.63 5.68 -26.10	83.35 5.80 -18.99	84.13 6.09 -17.15	82.23 5.99 -14.49	80.59 6.23 -10.77	93.06 6.65 -19.26	82.83 6.14 -15.28	79.47 5.89 -16.98	79.15 5.83 -16.73	79.09 5.72 -16.72	78.80 5.21 -19.32	76.78 5.00 -21.31	45.45 4.03 -0.67
NYPA_HARLEM__RVR__GT1 24160	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.14 5.08 -18.60	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67

NYPA_HARLEM__RVR_GT2 24161	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.14 5.08 -18.60	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
NYPA_KENT____GT 24152	32.66 2.70 0.00	25.57 1.96 0.00	25.46 1.91 0.00	23.10 1.69 0.00	23.32 1.71 0.00	27.03 2.05 0.00	39.11 3.36 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.12 5.61 -20.60	79.64 6.24 -17.22	88.58 5.63 -26.10	83.29 5.74 -18.99	84.07 6.03 -17.15	82.23 5.99 -14.49	80.53 6.17 -10.77	92.99 6.58 -19.26	82.77 6.08 -15.28	79.41 5.83 -16.98	79.09 5.77 -16.73	79.09 5.72 -16.72	78.80 5.21 -19.32	76.83 5.05 -21.31	45.49 4.07 -0.67
NYPA_POUCH1____GT 24155	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	64.75 4.84 -12.45	75.78 5.35 -19.51	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.15 5.83 -16.73	79.15 5.78 -16.72	78.42 5.21 -18.94	76.41 5.05 -20.89	45.44 4.03 -0.66
NYPA_VERNON____GT2 24162	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.00 2.02 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.01 5.50 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.72 -16.72	78.80 5.21 -19.32	76.88 5.10 -21.31	45.54 4.12 -0.67
NYPA_VERNON____GT3 24163	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.00 2.02 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.01 5.50 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.72 -16.72	78.80 5.21 -19.32	76.88 5.10 -21.31	45.54 4.12 -0.67
NYPA__HOLTSVILL 23794	32.63 2.67 0.00	25.52 1.91 0.00	25.32 1.77 0.00	22.95 1.54 0.00	23.19 1.58 0.00	27.15 2.17 0.00	53.40 3.57 -14.08	57.75 4.94 -5.35	58.67 5.19 -2.56	61.70 5.29 -3.50	64.85 5.73 -2.94	70.91 5.23 -8.83	70.40 5.33 -6.51	74.93 5.97 -8.07	77.15 5.87 -9.53	78.02 6.04 -8.39	81.31 6.45 -7.71	78.04 5.96 -10.67	75.05 5.72 -12.73	70.16 5.60 -7.97	77.21 5.44 -15.12	75.02 4.99 -15.76	59.19 4.79 -3.93	55.68 4.69 -10.69
NYPA____HELLGATE_GT1 24158	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.05 5.08 -18.51	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
NYPA____HELLGATE_GT2 24159	32.60 2.64 0.00	25.59 1.98 0.00	25.50 1.95 0.00	23.19 1.78 0.00	23.38 1.77 0.00	27.10 2.12 0.00	39.07 3.32 0.00	71.05 5.08 -18.51	75.03 5.35 -18.76	77.54 5.45 -19.18	78.23 6.01 -16.04	84.47 5.40 -22.22	83.05 5.50 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	78.41 5.66 -16.15	75.11 5.66 -12.86	75.10 5.61 -12.84	74.98 5.21 -15.50	72.18 5.20 -16.51	45.70 4.28 -0.67
O.H._GEN_BRUCE 24063	26.30 -3.66 0.00	21.01 -2.60 0.00	20.94 -2.61 0.00	19.08 -2.33 0.00	19.28 -2.33 0.00	22.26 -2.72 0.00	31.00 -4.75 0.00	44.38 -3.08 0.00	47.97 -2.95 0.00	50.00 -2.91 0.00	51.79 -4.04 0.35	51.85 -5.00 0.00	53.52 -5.04 0.00	55.65 -5.24 0.00	57.06 -4.69 0.00	58.76 -4.83 0.00	62.25 -4.90 0.00	57.36 -4.05 0.00	52.13 -4.47 0.00	52.63 -3.96 0.00	52.57 -4.08 0.00	51.94 -2.33 0.00	46.57 -4.04 -0.14	34.22 -5.70 0.83
OAK_ORCHARD__HYD 24046	28.55 -1.41 0.00	22.69 -0.92 0.00	22.63 -0.92 0.00	20.60 -0.81 0.00	20.81 -0.80 0.00	24.06 -0.92 0.00	33.89 -1.86 0.00	47.03 -0.43 0.00	50.67 -0.25 0.00	52.80 -0.11 0.00	55.62 -0.56 0.00	55.77 -1.08 0.00	57.51 -1.05 0.00	59.85 -1.04 0.00	60.95 -0.80 0.00	62.76 -0.83 0.00	66.34 -0.81 0.00	60.80 -0.61 0.00	55.58 -1.02 0.00	55.80 -0.79 0.00	56.20 -0.45 0.00	54.70 0.43 0.00	49.61 -0.86 0.00	38.47 -2.28 0.00
OCC_CHEM__DRP 24175	26.39 -3.57 0.00	21.08 -2.53 0.00	21.03 -2.52 0.00	19.16 -2.25 0.00	19.36 -2.25 0.00	22.36 -2.62 0.00	31.14 -4.61 0.00	44.94 -2.52 0.00	48.63 -2.29 0.00	50.74 -2.17 0.00	52.75 -3.43 0.00	52.47 -4.38 0.00	54.17 -4.39 0.00	56.32 -4.57 0.00	57.74 -4.01 0.00	59.46 -4.13 0.00	62.99 -4.16 0.00	58.16 -3.25 0.00	52.69 -3.91 0.00	53.25 -3.34 0.00	53.19 -3.46 0.00	52.70 -1.57 0.00	46.94 -3.53 0.00	35.17 -5.58 0.00
OLIN_CORP_DRP 24177	26.33 -3.63 0.00	21.04 -2.57 0.00	20.96 -2.59 0.00	19.10 -2.31 0.00	19.32 -2.29 0.00	22.33 -2.65 0.00	31.14 -4.61 0.00	44.80 -2.66 0.00	48.53 -2.39 0.00	50.58 -2.33 0.00	52.70 -3.48 0.00	52.42 -4.43 0.00	54.11 -4.45 0.00	56.26 -4.63 0.00	57.67 -4.08 0.00	59.39 -4.20 0.00	62.92 -4.23 0.00	58.03 -3.38 0.00	52.64 -3.96 0.00	53.19 -3.40 0.00	53.14 -3.51 0.00	52.53 -1.74 0.00	46.79 -3.68 0.00	35.17 -5.58 0.00
ONONDAGA_REF_OCCRA 23987	28.91 -1.05 0.00	22.85 -0.76 0.00	22.77 -0.78 0.00	20.75 -0.66 0.00	20.92 -0.69 0.00	24.26 -0.72 0.00	34.75 -1.00 0.00	46.80 -0.66 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.11 -0.74 0.00	57.86 -0.70 0.00	60.10 -0.79 0.00	61.01 -0.74 0.00	62.76 -0.83 0.00	66.28 -0.87 0.00	60.55 -0.86 0.00	55.69 -0.91 0.00	55.68 -0.91 0.00	55.80 -0.85 0.00	53.67 -0.60 0.00	49.61 -0.86 0.00	39.32 -1.43 0.00
ONONDAGA__COGEN 23986	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.72 -0.69 0.00	20.90 -0.71 0.00	24.26 -0.72 0.00	34.71 -1.04 0.00	46.75 -0.71 0.00	50.46 -0.46 0.00	52.49 -0.42 0.00	55.73 -0.45 0.00	56.17 -0.68 0.00	57.92 -0.64 0.00	60.16 -0.73 0.00	61.07 -0.68 0.00	62.83 -0.76 0.00	66.34 -0.81 0.00	60.61 -0.80 0.00	55.75 -0.85 0.00	55.68 -0.91 0.00	55.86 -0.79 0.00	53.73 -0.54 0.00	49.66 -0.81 0.00	39.36 -1.39 0.00
ONTARIO__LFGE 23819	28.01 -1.95 0.00	22.22 -1.39 0.00	22.16 -1.39 0.00	20.19 -1.22 0.00	20.38 -1.23 0.00	23.71 -1.27 0.00	33.68 -2.07 0.00	46.23 -1.23 0.00	49.55 -1.37 0.00	51.59 -1.32 0.00	54.66 -1.52 0.00	54.86 -1.99 0.00	56.57 -1.99 0.00	58.82 -2.07 0.00	59.77 -1.98 0.00	61.56 -2.03 0.00	65.00 -2.15 0.00	59.51 -1.90 0.00	54.51 -2.09 0.00	54.61 -1.98 0.00	54.72 -1.93 0.00	52.97 -1.30 0.00	48.25 -2.22 0.00	37.49 -3.26 0.00
OSWEGATCHIE__HYD 24044	28.88 -1.08 0.00	22.71 -0.90 0.00	22.63 -0.92 0.00	20.58 -0.83 0.00	20.77 -0.84 0.00	23.98 -1.00 0.00	34.57 -1.18 0.00	45.37 -2.09 0.00	48.83 -2.09 0.00	50.69 -2.22 0.00	53.93 -2.25 0.00	54.86 -1.99 0.00	56.51 -2.05 0.00	58.94 -1.95 0.00	59.71 -2.04 0.00	61.43 -2.16 0.00	64.80 -2.35 0.00	58.95 -2.46 0.00	54.39 -2.21 0.00	54.21 -2.38 0.00	54.33 -2.32 0.00	51.72 -2.55 0.00	48.45 -2.02 0.00	39.45 -1.30 0.00

OSWEGO___5 23606	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.70 -0.71 0.00	20.90 -0.71 0.00	24.21 -0.77 0.00	34.57 -1.18 0.00	46.46 -1.00 0.00	49.90 -1.02 0.00	51.90 -1.01 0.00	55.06 -1.12 0.00	55.54 -1.31 0.00	57.21 -1.35 0.00	59.49 -1.40 0.00	60.39 -1.36 0.00	62.13 -1.46 0.00	65.67 -1.48 0.00	60.06 -1.35 0.00	55.24 -1.36 0.00	55.23 -1.36 0.00	55.35 -1.30 0.00	53.24 -1.03 0.00	49.26 -1.21 0.00	39.32 -1.43 0.00
OSWEGO___6 23613	28.91 -1.05 0.00	22.83 -0.78 0.00	22.77 -0.78 0.00	20.70 -0.71 0.00	20.90 -0.71 0.00	24.21 -0.77 0.00	34.57 -1.18 0.00	46.46 -1.00 0.00	49.90 -1.02 0.00	51.90 -1.01 0.00	55.06 -1.12 0.00	55.54 -1.31 0.00	57.21 -1.35 0.00	59.49 -1.40 0.00	60.39 -1.36 0.00	62.13 -1.46 0.00	65.67 -1.48 0.00	60.06 -1.35 0.00	55.24 -1.36 0.00	55.23 -1.36 0.00	55.35 -1.30 0.00	53.24 -1.03 0.00	49.26 -1.21 0.00	39.32 -1.43 0.00
OUTOKUMPU-AB___DRP 24206	26.54 -3.42 0.00	21.20 -2.41 0.00	21.12 -2.43 0.00	19.25 -2.16 0.00	19.47 -2.14 0.00	22.53 -2.45 0.00	31.50 -4.25 0.00	45.56 -1.90 0.00	49.39 -1.53 0.00	51.38 -1.53 0.00	53.48 -2.70 0.00	53.21 -3.64 0.00	54.99 -3.57 0.00	57.18 -3.71 0.00	58.48 -3.27 0.00	60.28 -3.31 0.00	63.86 -3.29 0.00	58.95 -2.46 0.00	53.43 -3.17 0.00	53.93 -2.66 0.00	53.93 -2.72 0.00	53.29 -0.98 0.00	47.39 -3.08 0.00	35.45 -5.30 0.00
OXBOW___ 24026	26.51 -3.45 0.00	21.15 -2.46 0.00	21.10 -2.45 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.48 -2.50 0.00	31.32 -4.43 0.00	45.23 -2.23 0.00	48.88 -2.04 0.00	50.95 -1.96 0.00	52.98 -3.20 0.00	52.70 -4.15 0.00	54.40 -4.16 0.00	56.57 -4.32 0.00	57.92 -3.83 0.00	59.71 -3.88 0.00	63.26 -3.89 0.00	58.40 -3.01 0.00	52.92 -3.68 0.00	53.48 -3.11 0.00	53.42 -3.23 0.00	52.86 -1.41 0.00	47.04 -3.43 0.00	35.21 -5.54 0.00
PEEKSKILL___ 23653	32.00 2.04 0.00	25.10 1.49 0.00	24.99 1.44 0.00	22.67 1.26 0.00	22.89 1.28 0.00	26.53 1.55 0.00	38.32 2.57 0.00	51.16 3.70 0.00	55.06 4.07 -0.07	57.16 4.23 -0.02	60.95 4.77 0.00	61.11 4.26 0.00	62.89 4.33 0.00	65.46 4.57 0.00	66.32 4.57 0.00	68.42 4.83 0.00	72.32 5.17 0.00	66.08 4.67 0.00	61.07 4.47 0.00	61.00 4.41 0.00	60.96 4.31 0.00	58.23 3.96 0.00	54.31 3.84 0.00	43.97 3.22 0.00
PGE MADISON___WINDPWR 24146	29.39 -0.57 0.00	23.30 -0.31 0.00	23.27 -0.28 0.00	21.20 -0.21 0.00	21.39 -0.22 0.00	24.83 -0.15 0.00	35.68 -0.07 0.00	48.27 0.81 0.00	52.75 1.83 0.00	55.13 2.22 0.00	58.88 2.70 0.00	59.12 2.27 0.00	61.02 2.46 0.00	63.63 2.74 0.00	64.59 2.84 0.00	66.32 2.73 0.00	69.97 2.82 0.00	63.19 1.78 0.00	58.13 1.53 0.00	57.72 1.13 0.00	57.90 1.25 0.00	55.63 1.36 0.00	51.73 1.26 0.00	39.85 -0.90 0.00
PJM_GEN_KEystone 24065	26.57 -3.39 0.00	21.18 -2.43 0.00	21.10 -2.45 0.00	19.27 -2.14 0.00	19.45 -2.16 0.00	22.93 -2.05 0.00	33.25 -2.50 0.00	47.22 -0.24 0.00	51.53 0.61 0.00	53.65 0.74 0.00	56.90 1.07 0.35	57.13 0.28 0.00	58.97 0.41 0.00	61.32 0.43 0.00	62.37 0.62 0.00	64.29 0.70 0.00	67.96 0.81 0.00	62.39 0.98 0.00	57.11 0.51 0.00	57.27 0.68 0.00	57.05 0.40 0.00	55.08 0.81 0.00	49.50 -1.11 -0.14	36.01 -3.91 0.83
PLEASANTVLY___LBMP 24000	31.97 2.01 0.00	25.10 1.49 0.00	25.01 1.46 0.00	22.69 1.28 0.00	22.91 1.30 0.00	26.53 1.55 0.00	38.18 2.43 0.00	50.92 3.46 0.00	54.69 3.77 0.00	56.77 3.86 0.00	60.51 4.33 0.00	60.66 3.81 0.00	62.42 3.86 0.00	64.97 4.08 0.00	65.83 4.08 0.00	67.85 4.26 0.00	71.65 4.50 0.00	65.59 4.18 0.00	60.62 4.02 0.00	60.55 3.96 0.00	60.50 3.85 0.00	57.85 3.58 0.00	54.05 3.58 0.00	43.81 3.06 0.00
POLETTI___ 23519	32.48 2.52 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.19 1.58 0.00	26.90 1.92 0.00	38.93 3.18 0.00	52.21 4.75 0.00	58.47 5.19 -2.36	58.97 5.40 -0.66	62.19 6.01 0.00	62.25 5.40 0.00	64.06 5.50 0.00	66.67 5.78 0.00	67.49 5.74 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.31 5.90 0.00	62.26 5.66 0.00	62.19 5.60 0.00	62.15 5.50 0.00	59.32 5.05 0.00	55.57 4.95 -0.15	44.74 3.99 0.00
PORT_JEFF_3 23555	32.60 2.64 0.00	25.52 1.91 0.00	25.27 1.72 0.00	22.93 1.52 0.00	23.14 1.53 0.00	27.15 2.17 0.00	53.37 3.54 -14.08	57.29 4.46 -5.37	58.18 4.68 -2.58	61.20 4.76 -3.53	64.25 5.11 -2.96	70.35 4.66 -8.84	69.77 4.68 -6.53	74.34 5.36 -8.09	76.56 5.25 -9.56	77.35 5.34 -8.42	80.60 5.71 -7.74	77.39 5.28 -10.70	74.40 5.04 -12.76	69.50 4.92 -7.99	76.62 4.82 -15.15	74.45 4.40 -15.78	58.76 4.34 -3.95	55.49 4.03 -10.71
PORT_JEFF_4 23616	32.60 2.64 0.00	25.52 1.91 0.00	25.29 1.74 0.00	22.93 1.52 0.00	23.17 1.56 0.00	27.15 2.17 0.00	53.33 3.50 -14.08	57.29 4.46 -5.37	58.18 4.68 -2.58	61.20 4.76 -3.53	64.25 5.11 -2.96	70.35 4.66 -8.84	69.77 4.68 -6.53	74.34 5.36 -8.09	76.56 5.25 -9.56	77.35 5.34 -8.42	80.66 5.77 -7.74	77.39 5.28 -10.70	74.45 5.09 -12.76	69.56 4.98 -7.99	76.62 4.82 -15.15	74.45 4.40 -15.78	58.76 4.34 -3.95	55.45 3.99 -10.71
PORT_JEFF_IC 23713	32.69 2.73 0.00	25.59 1.98 0.00	25.36 1.81 0.00	22.99 1.58 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.51 3.68 -14.08	57.77 4.94 -5.37	58.74 5.24 -2.58	61.78 5.34 -3.53	64.93 5.79 -2.96	70.98 5.29 -8.84	70.48 5.39 -6.53	75.07 6.09 -8.09	77.30 5.99 -9.56	78.11 6.10 -8.42	81.47 6.58 -7.74	78.13 6.02 -10.70	75.08 5.72 -12.76	70.18 5.60 -7.99	77.30 5.50 -15.15	75.10 5.05 -15.78	59.27 4.85 -3.95	55.74 4.28 -10.71
PPL PILGRIM_ST_GT1 24216	32.78 2.82 0.00	25.66 2.05 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.23 5.32 -5.45	59.29 5.70 -2.67	62.43 5.87 -3.65	65.58 6.35 -3.05	71.61 5.86 -8.90	71.14 5.97 -6.61	75.53 6.45 -8.19	77.79 6.36 -9.68	78.70 6.55 -8.56	81.99 6.98 -7.86	78.70 6.45 -10.84	75.56 6.11 -12.85	70.71 6.05 -8.07	77.79 5.89 -15.25	75.56 5.43 -15.86	59.80 5.30 -4.03	56.05 4.52 -10.78
PPL PILGRIM_ST_GT2 24217	32.78 2.82 0.00	25.66 2.05 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.23 5.32 -5.45	59.29 5.70 -2.67	62.43 5.87 -3.65	65.58 6.35 -3.05	71.61 5.86 -8.90	71.14 5.97 -6.61	74.99 5.91 -8.19	77.23 5.80 -9.68	78.13 5.98 -8.56	81.39 6.38 -7.86	78.15 5.90 -10.84	75.11 5.66 -12.85	70.21 5.55 -8.07	77.28 5.38 -15.25	75.07 4.94 -15.86	59.80 5.30 -4.03	56.05 4.52 -10.78
PPL_SHRM_GT3 24213	32.78 2.82 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.15 5.32 -5.37	59.20 5.70 -2.58	62.31 5.87 -3.53	65.54 6.40 -2.96	71.60 5.91 -8.84	71.12 6.03 -6.53	75.74 6.76 -8.09	77.98 6.67 -9.56	78.88 6.87 -8.42	82.28 7.39 -7.74	78.87 6.76 -10.70	75.76 6.40 -12.76	70.86 6.28 -7.99	77.97 6.17 -15.15	75.69 5.64 -15.78	59.67 5.25 -3.95	55.98 4.52 -10.71
PPL_SHRM_GT4 24214	32.78 2.82 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.15 5.32 -5.37	59.20 5.70 -2.58	62.31 5.87 -3.53	65.54 6.40 -2.96	71.60 5.91 -8.84	71.12 6.03 -6.53	75.74 6.76 -8.09	77.98 6.67 -9.56	78.88 6.87 -8.42	82.28 7.39 -7.74	78.87 6.76 -10.70	75.76 6.40 -12.76	70.86 6.28 -7.99	77.97 6.17 -15.15	75.69 5.64 -15.78	59.67 5.25 -3.95	55.98 4.52 -10.71

PROJECT___ORANGE 23990	28.94 -1.02 0.00	22.85 -0.76 0.00	22.80 -0.75 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.28 -0.70 0.00	34.75 -1.00 0.00	46.84 -0.62 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.05 -0.80 0.00	57.80 -0.76 0.00	60.04 -0.85 0.00	60.95 -0.80 0.00	62.76 -0.83 0.00	66.28 -0.87 0.00	60.61 -0.80 0.00	55.69 -0.91 0.00	55.74 -0.85 0.00	55.80 -0.85 0.00	53.73 -0.54 0.00	49.61 -0.86 0.00	39.36 -1.39 0.00
PROJECT___ORANGE 1 24174	28.94 -1.02 0.00	22.85 -0.76 0.00	22.80 -0.75 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.28 -0.70 0.00	34.75 -1.00 0.00	46.84 -0.62 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.05 -0.80 0.00	57.80 -0.76 0.00	60.04 -0.85 0.00	60.95 -0.80 0.00	62.76 -0.83 0.00	66.28 -0.87 0.00	60.61 -0.80 0.00	55.69 -0.91 0.00	55.74 -0.85 0.00	55.80 -0.85 0.00	53.73 -0.54 0.00	49.61 -0.86 0.00	39.36 -1.39 0.00
PROJECT___ORANGE 2 24166	28.94 -1.02 0.00	22.85 -0.76 0.00	22.80 -0.75 0.00	20.75 -0.66 0.00	20.94 -0.67 0.00	24.28 -0.70 0.00	34.75 -1.00 0.00	46.84 -0.62 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.05 -0.80 0.00	57.80 -0.76 0.00	60.04 -0.85 0.00	60.95 -0.80 0.00	62.76 -0.83 0.00	66.28 -0.87 0.00	60.61 -0.80 0.00	55.69 -0.91 0.00	55.74 -0.85 0.00	55.80 -0.85 0.00	53.73 -0.54 0.00	49.61 -0.86 0.00	39.36 -1.39 0.00
PYRITES___HYD 24023	29.00 -0.96 0.00	22.83 -0.78 0.00	22.73 -0.82 0.00	20.64 -0.77 0.00	20.85 -0.76 0.00	24.06 -0.92 0.00	34.71 -1.04 0.00	45.09 -2.37 0.00	48.78 -2.14 0.00	50.58 -2.33 0.00	53.88 -2.30 0.00	55.03 -1.82 0.00	56.74 -1.82 0.00	59.12 -1.77 0.00	59.90 -1.85 0.00	61.68 -1.91 0.00	65.00 -2.15 0.00	59.20 -2.21 0.00	54.68 -1.92 0.00	54.50 -2.09 0.00	54.61 -2.04 0.00	51.77 -2.50 0.00	48.45 -2.02 0.00	39.57 -1.18 0.00
RANKINE____ 23646	26.48 -3.48 0.00	21.15 -2.46 0.00	21.08 -2.47 0.00	19.23 -2.18 0.00	19.43 -2.18 0.00	22.58 -2.40 0.00	31.75 -4.00 0.00	45.94 -1.52 0.00	49.95 -0.97 0.00	52.06 -0.85 0.00	54.49 -1.69 0.00	54.24 -2.61 0.00	56.04 -2.52 0.00	58.21 -2.68 0.00	59.53 -2.22 0.00	61.36 -2.23 0.00	65.00 -2.15 0.00	59.94 -1.47 0.00	54.39 -2.21 0.00	54.84 -1.75 0.00	54.78 -1.87 0.00	53.89 -0.38 0.00	47.95 -2.52 0.00	35.66 -5.09 0.00
RAVENS GT4-7____ 23728	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWD GT2____ 23730	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWD GT3____ 23733	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT2_1 24244	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT2_2 24245	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT2_3 24246	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT2_4 24247	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT3_1 24248	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT3_2 24249	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT3_3 24250	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT3_4 24251	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00

RAVENSWOOD_GT_1 23729	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.00 2.02 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.01 5.50 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.80 5.21 -19.32	76.88 5.10 -21.31	45.54 4.12 -0.67
RAVENSWOOD_GT_10 24258	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_11 24259	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_4 24252	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_5 24254	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_6 24253	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_7 24255	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD_GT_9 24257	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RAVENSWOOD___1 23533	32.57 2.61 0.00	25.52 1.91 0.00	25.41 1.86 0.00	23.06 1.65 0.00	23.27 1.66 0.00	26.98 2.00 0.00	39.00 3.25 0.00	64.95 4.79 -12.70	75.92 5.14 -19.86	78.85 5.34 -20.60	79.24 5.84 -17.22	88.29 5.34 -26.10	82.88 5.33 -18.99	83.64 5.60 -17.15	81.86 5.62 -14.49	80.21 5.85 -10.77	92.65 6.24 -19.26	82.46 5.77 -15.28	79.13 5.55 -16.98	78.87 5.55 -16.73	78.81 5.44 -16.72	78.64 5.05 -19.32	76.68 4.90 -21.31	45.49 4.07 -0.67
RAVENSWOOD___2 23534	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.00 2.02 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.01 5.50 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.95 5.91 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.80 5.21 -19.32	76.88 5.10 -21.31	45.54 4.12 -0.67
RAVENSWOOD___3 23535	32.45 2.49 0.00	25.40 1.79 0.00	25.29 1.74 0.00	22.95 1.54 0.00	23.17 1.56 0.00	26.88 1.90 0.00	38.86 3.11 0.00	52.06 4.60 0.00	58.85 5.04 -2.89	58.85 5.13 -0.81	61.85 5.67 0.00	61.85 5.00 0.00	63.65 5.09 0.00	66.25 5.36 0.00	67.06 5.31 0.00	69.12 5.53 0.00	73.06 5.91 0.00	66.88 5.47 0.00	61.92 5.32 0.00	61.85 5.26 0.00	61.86 5.21 0.00	59.10 4.83 0.00	55.45 4.79 -0.19	44.70 3.95 0.00
RAVENSWOOD___4 23820	32.60 2.64 0.00	25.55 1.94 0.00	25.43 1.88 0.00	23.08 1.67 0.00	23.30 1.69 0.00	27.00 2.02 0.00	39.07 3.32 0.00	65.05 4.89 -12.70	76.13 5.35 -19.86	79.01 5.50 -20.60	79.52 6.12 -17.22	88.46 5.51 -26.10	83.17 5.62 -18.99	83.89 5.85 -17.15	82.11 5.87 -14.49	80.46 6.10 -10.77	92.92 6.51 -19.26	82.71 6.02 -15.28	79.35 5.77 -16.98	79.04 5.72 -16.73	79.04 5.67 -16.72	78.80 5.21 -19.32	76.83 5.05 -21.31	45.54 4.12 -0.67
RAVNSWD 8-11____ 23667	32.45 2.49 0.00	25.43 1.82 0.00	25.32 1.77 0.00	22.97 1.56 0.00	23.19 1.58 0.00	26.88 1.90 0.00	38.90 3.15 0.00	52.11 4.65 0.00	58.90 5.09 -2.89	58.96 5.24 -0.81	62.02 5.84 0.00	62.08 5.23 0.00	63.89 5.33 0.00	66.49 5.60 0.00	67.31 5.56 0.00	69.38 5.79 0.00	73.33 6.18 0.00	67.12 5.71 0.00	62.09 5.49 0.00	62.02 5.43 0.00	62.03 5.38 0.00	59.21 4.94 0.00	55.51 4.85 -0.19	44.70 3.95 0.00
RCPL TRUST___DRP 24196	32.48 2.52 0.00	25.45 1.84 0.00	25.34 1.79 0.00	22.99 1.58 0.00	23.19 1.58 0.00	26.90 1.92 0.00	38.90 3.15 0.00	52.16 4.70 0.00	57.84 5.14 -1.78	58.75 5.34 -0.50	62.13 5.95 0.00	62.25 5.40 0.00	64.06 5.50 0.00	66.67 5.78 0.00	67.49 5.74 0.00	69.57 5.98 0.00	73.53 6.38 0.00	67.31 5.90 0.00	62.20 5.60 0.00	62.19 5.60 0.00	62.15 5.50 0.00	59.32 5.05 0.00	55.49 4.90 -0.12	44.74 3.99 0.00
RENSSELAER___COGEN 23796	31.70 1.74 0.00	24.93 1.32 0.00	24.89 1.34 0.00	22.61 1.20 0.00	22.82 1.21 0.00	26.35 1.37 0.00	37.64 1.89 0.00	50.02 2.56 0.00	53.72 2.80 0.00	55.82 2.91 0.00	59.33 3.15 0.00	59.69 2.84 0.00	61.49 2.93 0.00	63.75 2.86 0.00	64.59 2.84 0.00	66.51 2.92 0.00	70.24 3.09 0.00	64.23 2.82 0.00	59.26 2.66 0.00	59.25 2.66 0.00	59.20 2.55 0.00	56.71 2.44 0.00	53.20 2.73 0.00	43.11 2.36 0.00



REVERE_CPDRP 24186	30.17 0.21 0.00	23.70 0.09 0.00	23.67 0.12 0.00	21.52 0.11 0.00	21.72 0.11 0.00	25.15 0.17 0.00	36.21 0.46 0.00	48.36 0.90 0.00	52.09 1.17 0.00	54.23 1.32 0.00	57.70 1.52 0.00	58.21 1.36 0.00	60.02 1.46 0.00	62.47 1.58 0.00	63.36 1.61 0.00	65.18 1.59 0.00	68.83 1.68 0.00	62.64 1.23 0.00	57.73 1.13 0.00	57.55 0.96 0.00	57.61 0.96 0.00	55.25 0.98 0.00	51.53 1.06 0.00	41.28 0.53 0.00
ROCHESTER_9_IC 23652	29.06 -0.90 0.00	23.09 -0.52 0.00	23.03 -0.52 0.00	20.96 -0.45 0.00	21.18 -0.43 0.00	24.48 -0.50 0.00	34.46 -1.29 0.00	47.79 0.33 0.00	51.53 0.61 0.00	53.76 0.85 0.00	56.63 0.45 0.00	56.79 -0.06 0.00	58.50 -0.06 0.00	60.95 0.06 0.00	62.06 0.31 0.00	63.84 0.25 0.00	67.49 0.34 0.00	61.84 0.43 0.00	56.49 -0.11 0.00	56.70 0.11 0.00	57.27 0.62 0.00	55.74 1.47 0.00	50.42 -0.05 0.00	39.08 -1.67 0.00
ROSETON___1 23587	31.85 1.89 0.00	25.00 1.39 0.00	24.92 1.37 0.00	22.63 1.22 0.00	22.82 1.21 0.00	26.43 1.45 0.00	38.07 2.32 0.00	50.64 3.18 0.00	54.28 3.36 0.00	56.24 3.33 0.00	60.00 3.82 0.00	60.09 3.24 0.00	61.78 3.22 0.00	64.30 3.41 0.00	65.08 3.33 0.00	67.09 3.50 0.00	70.91 3.76 0.00	64.85 3.44 0.00	60.05 3.45 0.00	60.10 3.51 0.00	60.05 3.40 0.00	57.47 3.20 0.00	53.75 3.28 0.00	43.64 2.89 0.00
ROSETON___2 23588	31.85 1.89 0.00	25.00 1.39 0.00	24.92 1.37 0.00	22.63 1.22 0.00	22.82 1.21 0.00	26.43 1.45 0.00	38.07 2.32 0.00	50.64 3.18 0.00	54.33 3.41 0.00	56.24 3.33 0.00	60.06 3.88 0.00	60.20 3.35 0.00	61.90 3.34 0.00	64.30 3.41 0.00	65.15 3.40 0.00	67.09 3.50 0.00	70.91 3.76 0.00	64.91 3.50 0.00	60.17 3.57 0.00	59.99 3.40 0.00	59.94 3.29 0.00	57.42 3.15 0.00	53.75 3.28 0.00	43.64 2.89 0.00
RUSSELL___STATION 23914	29.09 -0.87 0.00	23.16 -0.45 0.00	23.08 -0.47 0.00	21.00 -0.41 0.00	21.24 -0.37 0.00	24.53 -0.45 0.00	34.14 -1.61 0.00	47.32 -0.14 0.00	50.87 -0.05 0.00	53.07 0.16 0.00	55.90 -0.28 0.00	56.05 -0.80 0.00	57.80 -0.76 0.00	60.16 -0.73 0.00	61.32 -0.43 0.00	63.08 -0.51 0.00	66.68 -0.47 0.00	61.04 -0.37 0.00	55.75 -0.85 0.00	55.97 -0.62 0.00	56.59 -0.06 0.00	55.03 0.76 0.00	49.81 -0.66 0.00	38.71 -2.04 0.00
S SALMON___HYD 24043	28.97 -0.99 0.00	22.81 -0.80 0.00	22.75 -0.80 0.00	20.70 -0.71 0.00	20.90 -0.71 0.00	24.21 -0.77 0.00	34.75 -1.00 0.00	46.51 -0.95 0.00	50.05 -0.87 0.00	52.17 -0.74 0.00	55.39 -0.79 0.00	55.88 -0.97 0.00	57.68 -0.88 0.00	59.98 -0.91 0.00	60.89 -0.86 0.00	62.64 -0.95 0.00	66.01 -1.14 0.00	60.24 -1.17 0.00	55.41 -1.19 0.00	55.35 -1.24 0.00	55.46 -1.19 0.00	53.29 -0.98 0.00	49.51 -0.96 0.00	39.49 -1.26 0.00
SELKIRK___II 23799	31.25 1.29 0.00	24.58 0.97 0.00	24.54 0.99 0.00	22.29 0.88 0.00	22.50 0.89 0.00	25.98 1.00 0.00	37.11 1.36 0.00	49.26 1.80 0.00	52.80 1.88 0.00	54.81 1.90 0.00	58.26 2.08 0.00	58.61 1.76 0.00	60.38 1.82 0.00	62.66 1.77 0.00	63.48 1.73 0.00	65.37 1.78 0.00	69.03 1.88 0.00	63.13 1.72 0.00	58.24 1.64 0.00	58.23 1.64 0.00	58.24 1.59 0.00	55.79 1.52 0.00	52.34 1.87 0.00	42.42 1.67 0.00
SELKIRK___I 23801	31.34 1.38 0.00	24.65 1.04 0.00	24.59 1.04 0.00	22.35 0.94 0.00	22.56 0.95 0.00	26.05 1.07 0.00	37.14 1.39 0.00	49.36 1.90 0.00	52.85 1.93 0.00	54.92 2.01 0.00	58.37 2.19 0.00	58.73 1.88 0.00	60.49 1.93 0.00	62.78 1.89 0.00	63.60 1.85 0.00	65.50 1.91 0.00	69.16 2.01 0.00	63.25 1.84 0.00	58.35 1.75 0.00	58.34 1.75 0.00	58.35 1.70 0.00	55.90 1.63 0.00	52.39 1.92 0.00	42.46 1.71 0.00
SENECA OSWGO___HYD 24041	28.76 -1.20 0.00	22.69 -0.92 0.00	22.63 -0.92 0.00	20.60 -0.81 0.00	20.79 -0.82 0.00	24.08 -0.90 0.00	34.50 -1.25 0.00	46.42 -1.04 0.00	49.95 -0.97 0.00	52.01 -0.90 0.00	55.11 -1.07 0.00	55.60 -1.25 0.00	57.33 -1.23 0.00	59.55 -1.34 0.00	60.45 -1.30 0.00	62.19 -1.40 0.00	65.67 -1.48 0.00	60.06 -1.35 0.00	55.24 -1.36 0.00	55.18 -1.41 0.00	55.35 -1.30 0.00	53.24 -1.03 0.00	49.21 -1.26 0.00	39.12 -1.63 0.00
SENECA___ENERGY 23797	28.19 -1.77 0.00	22.33 -1.28 0.00	22.28 -1.27 0.00	20.30 -1.11 0.00	20.49 -1.12 0.00	23.81 -1.17 0.00	33.93 -1.82 0.00	46.27 -1.19 0.00	49.44 -1.48 0.00	51.53 -1.38 0.00	54.61 -1.57 0.00	54.80 -2.05 0.00	56.51 -2.05 0.00	58.70 -2.19 0.00	59.71 -2.04 0.00	61.43 -2.16 0.00	64.87 -2.28 0.00	59.38 -2.03 0.00	54.39 -2.21 0.00	54.44 -2.15 0.00	54.61 -2.04 0.00	52.86 -1.41 0.00	48.15 -2.32 0.00	37.37 -3.38 0.00
SHOEMAKER___GT 23640	31.52 1.56 0.00	24.72 1.11 0.00	24.63 1.08 0.00	22.39 0.98 0.00	22.58 0.97 0.00	26.15 1.17 0.00	37.68 1.93 0.00	50.21 2.75 0.00	53.97 3.05 0.00	56.03 3.12 0.00	59.78 3.60 0.00	59.98 3.13 0.00	61.72 3.16 0.00	64.18 3.29 0.00	65.02 3.27 0.00	67.02 3.43 0.00	70.84 3.69 0.00	64.79 3.38 0.00	59.88 3.28 0.00	59.87 3.28 0.00	59.77 3.12 0.00	57.20 2.93 0.00	53.30 2.83 0.00	43.15 2.40 0.00
SHOREHAM_IC_1 23715	32.78 2.82 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.15 5.32 -5.37	59.20 5.70 -2.58	62.31 5.87 -3.53	65.54 6.40 -2.96	71.60 5.91 -8.84	71.12 6.03 -6.53	75.74 6.76 -8.09	77.98 6.67 -9.56	78.88 6.87 -8.42	82.28 7.39 -7.74	78.87 6.76 -10.70	75.76 6.40 -12.76	70.86 6.28 -7.99	77.97 6.17 -15.15	75.69 5.64 -15.78	59.67 5.25 -3.95	55.98 4.52 -10.71
SHOREHAM_IC_2 23716	32.78 2.82 0.00	25.64 2.03 0.00	25.41 1.86 0.00	23.04 1.63 0.00	23.27 1.66 0.00	27.30 2.32 0.00	53.65 3.82 -14.08	58.15 5.32 -5.37	59.20 5.70 -2.58	62.31 5.87 -3.53	65.54 6.40 -2.96	71.60 5.91 -8.84	71.12 6.03 -6.53	75.74 6.76 -8.09	77.98 6.67 -9.56	78.88 6.87 -8.42	82.28 7.39 -7.74	78.87 6.76 -10.70	75.76 6.40 -12.76	70.86 6.28 -7.99	77.97 6.17 -15.15	75.69 5.64 -15.78	59.67 5.25 -3.95	55.98 4.52 -10.71
SITHE_IND_GS1 24169	28.82 -1.14 0.00	22.74 -0.87 0.00	22.68 -0.87 0.00	20.64 -0.77 0.00	20.83 -0.78 0.00	24.11 -0.87 0.00	34.43 -1.32 0.00	46.23 -1.23 0.00	49.65 -1.27 0.00	51.64 -1.27 0.00	54.72 -1.46 0.00	55.20 -1.65 0.00	56.86 -1.70 0.00	59.12 -1.77 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.27 -1.88 0.00	59.69 -1.72 0.00	54.96 -1.64 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.91 -1.36 0.00	49.01 -1.46 0.00	39.16 -1.59 0.00
SITHE_IND_GS2 24170	28.82 -1.14 0.00	22.74 -0.87 0.00	22.68 -0.87 0.00	20.64 -0.77 0.00	20.83 -0.78 0.00	24.11 -0.87 0.00	34.43 -1.32 0.00	46.23 -1.23 0.00	49.65 -1.27 0.00	51.64 -1.27 0.00	54.72 -1.46 0.00	55.20 -1.65 0.00	56.86 -1.70 0.00	59.12 -1.77 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.27 -1.88 0.00	59.69 -1.72 0.00	54.96 -1.64 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.91 -1.36 0.00	49.01 -1.46 0.00	39.16 -1.59 0.00
SITHE_IND_GS3 24171	28.82 -1.14 0.00	22.74 -0.87 0.00	22.68 -0.87 0.00	20.64 -0.77 0.00	20.83 -0.78 0.00	24.11 -0.87 0.00	34.43 -1.32 0.00	46.23 -1.23 0.00	49.65 -1.27 0.00	51.64 -1.27 0.00	54.72 -1.46 0.00	55.20 -1.65 0.00	56.86 -1.70 0.00	59.12 -1.77 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.27 -1.88 0.00	59.69 -1.72 0.00	54.96 -1.64 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.91 -1.36 0.00	49.01 -1.46 0.00	39.16 -1.59 0.00

SITHE_IND_GS4 24172	28.82 -1.14 0.00	22.74 -0.87 0.00	22.68 -0.87 0.00	20.64 -0.77 0.00	20.83 -0.78 0.00	24.11 -0.87 0.00	34.43 -1.32 0.00	46.23 -1.23 0.00	49.65 -1.27 0.00	51.64 -1.27 0.00	54.72 -1.46 0.00	55.20 -1.65 0.00	56.86 -1.70 0.00	59.12 -1.77 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.27 -1.88 0.00	59.69 -1.72 0.00	54.96 -1.64 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.91 -1.36 0.00	49.01 -1.46 0.00	39.16 -1.59 0.00
SITHE___BATAVIA 24024	27.92 -2.04 0.00	22.24 -1.37 0.00	22.18 -1.37 0.00	20.21 -1.20 0.00	20.42 -1.19 0.00	23.63 -1.35 0.00	33.18 -2.57 0.00	47.32 -0.14 0.00	51.17 0.25 0.00	53.39 0.48 0.00	55.84 -0.34 0.00	55.71 -1.14 0.00	57.51 -1.05 0.00	59.85 -1.04 0.00	61.19 -0.56 0.00	63.02 -0.57 0.00	66.68 -0.47 0.00	61.29 -0.12 0.00	55.75 -0.85 0.00	56.14 -0.45 0.00	56.48 -0.17 0.00	55.46 1.19 0.00	49.56 -0.91 0.00	37.53 -3.22 0.00
SITHE___INDEPEND 23800	28.82 -1.14 0.00	22.74 -0.87 0.00	22.68 -0.87 0.00	20.64 -0.77 0.00	20.83 -0.78 0.00	24.11 -0.87 0.00	34.43 -1.32 0.00	46.23 -1.23 0.00	49.65 -1.27 0.00	51.64 -1.27 0.00	54.72 -1.46 0.00	55.20 -1.65 0.00	56.86 -1.70 0.00	59.12 -1.77 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.27 -1.88 0.00	59.69 -1.72 0.00	54.96 -1.64 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.91 -1.36 0.00	49.01 -1.46 0.00	39.16 -1.59 0.00
SITHE___MASSENA 23902	29.33 -0.63 0.00	23.16 -0.45 0.00	23.06 -0.49 0.00	20.94 -0.47 0.00	21.13 -0.48 0.00	24.38 -0.60 0.00	35.04 -0.71 0.00	45.70 -1.76 0.00	49.09 -1.83 0.00	50.90 -2.01 0.00	54.05 -2.13 0.00	55.26 -1.59 0.00	56.92 -1.64 0.00	59.25 -1.64 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.14 -2.01 0.00	59.63 -1.78 0.00	55.02 -1.58 0.00	54.95 -1.64 0.00	55.06 -1.59 0.00	52.32 -1.95 0.00	48.65 -1.82 0.00	39.85 -0.90 0.00
SITHE___OGDNSBRG 24021	29.48 -0.48 0.00	23.21 -0.40 0.00	23.10 -0.45 0.00	20.98 -0.43 0.00	21.20 -0.41 0.00	24.46 -0.52 0.00	35.25 -0.50 0.00	45.80 -1.66 0.00	49.29 -1.63 0.00	51.11 -1.80 0.00	54.38 -1.80 0.00	55.60 -1.25 0.00	57.33 -1.23 0.00	59.67 -1.22 0.00	60.45 -1.30 0.00	62.25 -1.34 0.00	65.61 -1.54 0.00	59.87 -1.54 0.00	55.24 -1.36 0.00	55.18 -1.41 0.00	55.29 -1.36 0.00	52.42 -1.85 0.00	48.91 -1.56 0.00	40.14 -0.61 0.00
SITHE___STERLING 23777	29.96 0.00 0.00	23.59 -0.02 0.00	23.53 -0.02 0.00	21.41 0.00 0.00	21.61 0.00 0.00	25.00 0.02 0.00	35.93 0.18 0.00	48.12 0.66 0.00	51.79 0.87 0.00	53.86 0.95 0.00	57.30 1.12 0.00	57.76 0.91 0.00	59.56 1.00 0.00	61.99 1.10 0.00	62.86 1.11 0.00	64.67 1.08 0.00	68.29 1.14 0.00	62.21 0.80 0.00	57.34 0.74 0.00	57.21 0.62 0.00	57.33 0.68 0.00	54.98 0.71 0.00	51.18 0.71 0.00	40.91 0.16 0.00
SOUTH CAIRO___GT 23612	31.49 1.53 0.00	24.65 1.04 0.00	24.56 1.01 0.00	22.37 0.96 0.00	22.56 0.95 0.00	26.05 1.07 0.00	37.47 1.72 0.00	49.41 1.95 0.00	53.11 2.19 0.00	55.29 2.38 0.00	58.93 2.75 0.00	59.24 2.39 0.00	60.90 2.34 0.00	63.39 2.50 0.00	64.16 2.41 0.00	66.13 2.54 0.00	69.90 2.75 0.00	63.99 2.58 0.00	59.15 2.55 0.00	59.25 2.66 0.00	58.92 2.27 0.00	56.28 2.01 0.00	52.24 1.77 0.00	42.87 2.12 0.00
SOUTH HAMPTN___IC 23720	33.35 3.39 0.00	26.11 2.50 0.00	25.83 2.28 0.00	23.42 2.01 0.00	23.66 2.05 0.00	27.83 2.85 0.00	54.55 4.72 -14.08	59.90 7.07 -5.37	61.19 7.69 -2.58	64.59 8.15 -3.53	68.07 8.93 -2.96	74.16 8.47 -8.84	73.76 8.67 -6.53	78.60 9.62 -8.09	80.94 9.63 -9.56	81.93 9.92 -8.42	85.57 10.68 -7.74	81.87 9.76 -10.70	78.42 9.06 -12.76	73.58 9.00 -7.99	80.64 8.84 -15.15	78.19 8.14 -15.78	61.59 7.17 -3.95	57.08 5.62 -10.71
SOUTHOLD___IC 23719	33.59 3.63 0.00	26.30 2.69 0.00	26.02 2.47 0.00	23.59 2.18 0.00	23.84 2.23 0.00	28.03 3.05 0.00	54.87 5.04 -14.08	60.52 7.69 -5.37	62.16 8.66 -2.58	65.65 9.21 -3.53	69.25 10.11 -2.96	75.35 9.66 -8.84	74.99 9.90 -6.53	79.88 10.90 -8.09	82.30 10.99 -9.56	83.39 11.38 -8.42	87.11 12.22 -7.74	83.29 11.18 -10.70	79.60 10.24 -12.76	74.82 10.24 -7.99	81.88 10.08 -15.15	79.38 9.33 -15.78	62.45 8.03 -3.95	57.53 6.07 -10.71
ST LAWRENCE___ 23600	29.36 -0.60 0.00	23.18 -0.43 0.00	23.10 -0.45 0.00	20.98 -0.43 0.00	21.18 -0.43 0.00	24.43 -0.55 0.00	35.04 -0.71 0.00	45.75 -1.71 0.00	49.09 -1.83 0.00	50.95 -1.96 0.00	54.10 -2.08 0.00	55.26 -1.59 0.00	56.92 -1.64 0.00	59.25 -1.64 0.00	60.02 -1.73 0.00	61.81 -1.78 0.00	65.20 -1.95 0.00	59.69 -1.72 0.00	55.02 -1.58 0.00	55.01 -1.58 0.00	55.12 -1.53 0.00	52.42 -1.85 0.00	48.75 -1.72 0.00	39.85 -0.90 0.00
STATION 5_MISC_HYD 23604	28.85 -1.11 0.00	22.90 -0.71 0.00	22.84 -0.71 0.00	20.77 -0.64 0.00	21.03 -0.58 0.00	24.31 -0.67 0.00	34.39 -1.36 0.00	47.46 0.00 0.00	51.33 0.41 0.00	53.65 0.74 0.00	56.63 0.45 0.00	56.85 0.00 0.00	58.62 0.06 0.00	61.07 0.18 0.00	62.18 0.43 0.00	63.91 0.32 0.00	67.55 0.40 0.00	61.72 0.31 0.00	56.37 -0.23 0.00	56.48 -0.11 0.00	57.67 1.02 0.00	55.84 1.57 0.00	50.42 -0.05 0.00	39.04 -1.71 0.00
STURGEON_POOL_HYD 23609	31.64 1.68 0.00	24.81 1.20 0.00	24.70 1.15 0.00	22.48 1.07 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.79 2.04 0.00	50.12 2.66 0.00	53.82 2.90 0.00	55.98 3.07 0.00	59.72 3.54 0.00	59.92 3.07 0.00	61.60 3.04 0.00	64.12 3.23 0.00	64.96 3.21 0.00	67.02 3.43 0.00	70.84 3.69 0.00	64.85 3.44 0.00	60.00 3.40 0.00	60.04 3.45 0.00	59.77 3.12 0.00	57.09 2.82 0.00	53.04 2.57 0.00	43.32 2.57 0.00
SYRACUSE___POWER 24017	28.91 -1.05 0.00	22.85 -0.76 0.00	22.77 -0.78 0.00	20.75 -0.66 0.00	20.92 -0.69 0.00	24.26 -0.72 0.00	34.75 -1.00 0.00	46.80 -0.66 0.00	50.41 -0.51 0.00	52.49 -0.42 0.00	55.67 -0.51 0.00	56.11 -0.74 0.00	57.86 -0.70 0.00	60.10 -0.79 0.00	61.01 -0.74 0.00	62.76 -0.83 0.00	66.28 -0.87 0.00	60.55 -0.86 0.00	55.69 -0.91 0.00	55.68 -0.91 0.00	55.80 -0.85 0.00	53.67 -0.60 0.00	49.61 -0.86 0.00	39.32 -1.43 0.00
Stony___Brook 24151	32.69 2.73 0.00	25.59 1.98 0.00	25.36 1.81 0.00	22.99 1.58 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.51 3.68 -14.08	57.77 4.94 -5.37	58.74 5.24 -2.58	61.78 5.34 -3.53	64.93 5.79 -2.96	70.98 5.29 -8.84	70.48 5.39 -6.53	75.07 6.09 -8.09	77.30 5.99 -9.56	78.11 6.10 -8.42	81.47 6.58 -7.74	78.13 6.02 -10.70	75.08 5.72 -12.76	70.18 5.60 -7.99	77.30 5.50 -15.15	75.10 5.05 -15.78	59.27 4.85 -3.95	55.74 4.28 -10.71
UPPER HUDSON___HYD 24058	31.10 1.14 0.00	24.46 0.85 0.00	24.40 0.85 0.00	22.16 0.75 0.00	22.39 0.78 0.00	25.80 0.82 0.00	36.79 1.04 0.00	48.46 1.00 0.00	52.14 1.22 0.00	54.23 1.32 0.00	57.64 1.46 0.00	57.99 1.14 0.00	59.79 1.23 0.00	61.80 0.91 0.00	62.49 0.74 0.00	64.29 0.70 0.00	67.89 0.74 0.00	61.96 0.55 0.00	57.11 0.51 0.00	57.10 0.51 0.00	57.10 0.45 0.00	54.54 0.27 0.00	51.58 1.11 0.00	42.18 1.43 0.00
UPPER RAQUET___HYD 24056	28.58 -1.38 0.00	22.52 -1.09 0.00	22.42 -1.13 0.00	20.36 -1.05 0.00	20.55 -1.06 0.00	23.71 -1.27 0.00	34.11 -1.64 0.00	44.33 -3.13 0.00	47.71 -3.21 0.00	49.42 -3.49 0.00	52.53 -3.65 0.00	53.72 -3.13 0.00	55.34 -3.22 0.00	57.66 -3.23 0.00	58.42 -3.33 0.00	60.16 -3.43 0.00	63.39 -3.76 0.00	57.91 -3.50 0.00	53.43 -3.17 0.00	53.31 -3.28 0.00	53.42 -3.23 0.00	50.69 -3.58 0.00	47.34 -3.13 0.00	38.88 -1.87 0.00

VISCHER___FERRY HYD 24020	31.67 1.71 0.00	24.93 1.32 0.00	24.87 1.32 0.00	22.59 1.18 0.00	22.82 1.21 0.00	26.30 1.32 0.00	37.54 1.79 0.00	49.79 2.33 0.00	53.47 2.55 0.00	55.56 2.65 0.00	58.99 2.81 0.00	59.35 2.50 0.00	61.14 2.58 0.00	63.39 2.50 0.00	64.22 2.47 0.00	66.07 2.48 0.00	69.77 2.62 0.00	63.74 2.33 0.00	58.86 2.26 0.00	58.85 2.26 0.00	58.86 2.21 0.00	56.33 2.06 0.00	52.94 2.47 0.00	42.99 2.24 0.00
WADING RIVER_1-3_GRP5 24038	32.72 2.76 0.00	25.62 2.01 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.58 3.75 -14.08	58.00 5.17 -5.37	59.05 5.55 -2.58	62.15 5.71 -3.53	65.32 6.18 -2.96	71.37 5.68 -8.84	70.89 5.80 -6.53	75.50 6.52 -8.09	77.73 6.42 -9.56	78.62 6.61 -8.42	81.94 7.05 -7.74	78.62 6.51 -10.70	75.53 6.17 -12.76	70.63 6.05 -7.99	77.75 5.95 -15.15	75.48 5.43 -15.78	59.57 5.15 -3.95	55.86 4.40 -10.71
WADING RIVER_IC_1 23522	32.72 2.76 0.00	25.62 2.01 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.58 3.75 -14.08	58.00 5.17 -5.37	59.05 5.55 -2.58	62.15 5.71 -3.53	65.32 6.18 -2.96	71.37 5.68 -8.84	70.89 5.80 -6.53	75.50 6.52 -8.09	77.73 6.42 -9.56	78.62 6.61 -8.42	81.94 7.05 -7.74	78.62 6.51 -10.70	75.53 6.17 -12.76	70.63 6.05 -7.99	77.75 5.95 -15.15	75.48 5.43 -15.78	59.57 5.15 -3.95	55.86 4.40 -10.71
WADING RIVER_IC_2 23547	32.72 2.76 0.00	25.62 2.01 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.58 3.75 -14.08	58.00 5.17 -5.37	59.05 5.55 -2.58	62.15 5.71 -3.53	65.32 6.18 -2.96	71.37 5.68 -8.84	70.89 5.80 -6.53	75.50 6.52 -8.09	77.73 6.42 -9.56	78.62 6.61 -8.42	81.94 7.05 -7.74	78.62 6.51 -10.70	75.53 6.17 -12.76	70.63 6.05 -7.99	77.75 5.95 -15.15	75.48 5.43 -15.78	59.57 5.15 -3.95	55.86 4.40 -10.71
WADING RIVER_IC_3 23601	32.72 2.76 0.00	25.62 2.01 0.00	25.36 1.81 0.00	23.02 1.61 0.00	23.23 1.62 0.00	27.25 2.27 0.00	53.58 3.75 -14.08	58.00 5.17 -5.37	59.05 5.55 -2.58	62.15 5.71 -3.53	65.32 6.18 -2.96	71.37 5.68 -8.84	70.89 5.80 -6.53	75.50 6.52 -8.09	77.73 6.42 -9.56	78.62 6.61 -8.42	81.94 7.05 -7.74	78.62 6.51 -10.70	75.53 6.17 -12.76	70.63 6.05 -7.99	77.75 5.95 -15.15	75.48 5.43 -15.78	59.57 5.15 -3.95	55.86 4.40 -10.71
WALDEN___HYDRO 24148	31.58 1.62 0.00	24.81 1.20 0.00	24.70 1.15 0.00	22.46 1.05 0.00	22.67 1.06 0.00	26.23 1.25 0.00	37.72 1.97 0.00	50.12 2.66 0.00	53.92 3.00 0.00	56.03 3.12 0.00	59.78 3.60 0.00	59.92 3.07 0.00	61.66 3.10 0.00	64.18 3.29 0.00	65.02 3.27 0.00	67.02 3.43 0.00	70.84 3.69 0.00	64.85 3.44 0.00	59.94 3.34 0.00	59.93 3.34 0.00	59.77 3.12 0.00	57.15 2.88 0.00	53.20 2.73 0.00	43.28 2.53 0.00
WATERSIDE___6 8 9 23538	32.60 2.64 0.00	25.52 1.91 0.00	25.41 1.86 0.00	23.06 1.65 0.00	23.27 1.66 0.00	27.00 2.02 0.00	39.00 3.25 0.00	65.00 4.84 -12.70	76.02 5.24 -19.86	78.96 5.45 -20.60	79.47 6.07 -17.22	88.35 5.40 -26.10	83.05 5.50 -18.99	83.82 5.78 -17.15	82.04 5.80 -14.49	80.34 5.98 -10.77	92.79 6.38 -19.26	82.59 5.90 -15.28	79.30 5.72 -16.98	78.98 5.66 -16.73	78.98 5.61 -16.72	78.75 5.16 -19.32	76.83 5.05 -21.31	45.54 4.12 -0.67
WEST BABYLON___IC 23714	32.93 2.97 0.00	25.78 2.17 0.00	25.55 2.00 0.00	23.17 1.76 0.00	23.40 1.79 0.00	27.40 2.42 0.00	53.80 3.97 -14.08	59.14 5.69 -5.99	60.43 6.26 -3.25	63.86 6.46 -4.49	66.83 7.02 -3.63	72.70 6.54 -9.31	72.37 6.62 -7.19	76.96 7.25 -8.82	79.46 7.22 -10.49	80.46 7.38 -9.49	83.74 7.92 -8.67	80.49 7.31 -11.77	76.94 6.90 -13.44	72.06 6.85 -8.62	79.25 6.68 -15.92	76.90 6.19 -16.44	60.85 5.80 -4.58	56.80 4.77 -11.28
WEST CANADA___HYD 24049	30.14 0.18 0.00	23.73 0.12 0.00	23.69 0.14 0.00	21.54 0.13 0.00	21.74 0.13 0.00	25.10 0.12 0.00	35.96 0.21 0.00	47.79 0.33 0.00	51.28 0.36 0.00	53.33 0.42 0.00	56.63 0.45 0.00	57.19 0.34 0.00	58.91 0.35 0.00	61.26 0.37 0.00	62.12 0.37 0.00	63.97 0.38 0.00	67.55 0.40 0.00	61.78 0.37 0.00	56.94 0.34 0.00	56.93 0.34 0.00	56.93 0.28 0.00	54.60 0.33 0.00	50.82 0.35 0.00	40.99 0.24 0.00
WESTERN_NY_WIND 24143	27.86 -2.10 0.00	22.19 -1.42 0.00	22.14 -1.41 0.00	20.17 -1.24 0.00	20.38 -1.23 0.00	23.58 -1.40 0.00	33.10 -2.65 0.00	47.22 -0.24 0.00	51.12 0.20 0.00	53.33 0.42 0.00	55.79 -0.39 0.00	55.66 -1.19 0.00	57.45 -1.11 0.00	59.73 -1.16 0.00	61.07 -0.68 0.00	62.89 -0.70 0.00	66.55 -0.60 0.00	61.23 -0.18 0.00	55.64 -0.96 0.00	56.08 -0.51 0.00	56.42 -0.23 0.00	55.41 1.14 0.00	49.51 -0.96 0.00	37.41 -3.34 0.00
YORK___WARBASSE 23770	32.72 2.76 0.00	25.59 1.98 0.00	25.48 1.93 0.00	23.12 1.71 0.00	23.32 1.71 0.00	27.05 2.07 0.00	39.15 3.40 0.00	65.00 4.84 -12.70	76.13 5.35 -19.86	79.17 5.66 -20.60	79.75 6.35 -17.22	88.63 5.68 -26.10	83.41 5.86 -18.99	84.19 6.15 -17.15	82.29 6.05 -14.49	80.66 6.30 -10.77	93.12 6.71 -19.26	82.89 6.20 -15.28	79.52 5.94 -16.98	79.21 5.89 -16.73	79.15 5.78 -16.72	78.85 5.26 -19.32	76.83 5.05 -21.31	45.45 4.03 -0.67