

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/01/2004

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	35.25	29.38	26.33	25.92	26.92	30.92	42.58	61.18	62.20	64.65	68.45	68.32	69.12	69.75	70.75	70.68	70.37	69.07	65.41	64.94	66.66	63.62	62.25	47.83
24138	3.09	2.57	2.15	2.05	2.15	2.53	3.80	5.15	5.65	5.71	6.17	6.04	6.17	6.05	6.14	6.19	6.28	6.28	6.00	5.77	5.89	5.53	5.00	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	-1.20	-3.11	-2.42	-1.69	-7.23	0.00
74TH STREET_GT_1	35.25	29.38	26.33	25.92	26.92	30.92	42.58	61.18	62.20	64.65	68.45	68.32	69.12	69.75	70.75	70.68	70.37	69.07	65.41	64.94	66.66	63.62	62.25	47.83
24260	3.09	2.57	2.15	2.05	2.15	2.53	3.80	5.15	5.65	5.71	6.17	6.04	6.17	6.05	6.14	6.19	6.28	6.28	6.00	5.77	5.89	5.53	5.00	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	-1.20	-3.11	-2.42	-1.69	-7.23	0.00
74TH STREET_GT_2	35.25	29.38	26.33	25.92	26.92	30.92	42.58	61.18	62.20	64.65	68.45	68.32	69.12	69.75	70.75	70.68	70.37	69.07	65.41	64.94	66.66	63.62	62.25	47.83
24261	3.09	2.57	2.15	2.05	2.15	2.53	3.80	5.15	5.65	5.71	6.17	6.04	6.17	6.05	6.14	6.19	6.28	6.28	6.00	5.77	5.89	5.53	5.00	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	-1.20	-3.11	-2.42	-1.69	-7.23	0.00
ADK HUDSON___FALLS	33.25	27.75	24.95	24.59	25.56	29.36	40.02	57.71	58.53	58.65	64.65	64.71	65.40	65.93	66.94	66.08	66.01	64.80	60.18	58.12	60.33	58.20	51.37	44.96
24011	1.09	0.94	0.77	0.72	0.79	0.97	1.24	1.68	1.98	2.09	2.37	2.43	2.45	2.23	2.33	2.23	1.92	2.01	1.86	1.79	1.98	1.80	1.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.11	-0.27	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.25	27.75	24.95	24.59	25.56	29.36	40.02	57.71	58.53	58.65	64.65	64.71	65.40	65.93	66.94	66.08	66.01	64.80	60.18	58.12	60.33	58.20	51.37	44.96
23798	1.09	0.94	0.77	0.72	0.79	0.97	1.24	1.68	1.98	2.09	2.37	2.43	2.45	2.23	2.33	2.23	1.92	2.01	1.86	1.79	1.98	1.80	1.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.11	-0.27	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.25	27.75	24.95	24.59	25.56	29.36	40.02	57.71	58.53	58.65	64.65	64.71	65.40	65.93	66.94	66.08	66.01	64.80	60.18	58.12	60.33	58.20	51.37	44.96
24028	1.09	0.94	0.77	0.72	0.79	0.97	1.24	1.68	1.98	2.09	2.37	2.43	2.45	2.23	2.33	2.23	1.92	2.01	1.86	1.79	1.98	1.80	1.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.11	-0.27	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.80	28.23	25.39	25.02	25.98	29.81	40.60	58.27	58.98	59.05	65.02	64.96	65.72	66.25	67.26	66.56	66.78	65.62	61.02	58.96	61.03	58.94	52.22	45.57
23527	1.64	1.42	1.21	1.15	1.21	1.42	1.82	2.24	2.43	2.49	2.74	2.68	2.77	2.55	2.65	2.68	2.69	2.83	2.68	2.58	2.68	2.54	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.13	-0.32	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.77	28.18	25.34	24.99	25.96	29.78	40.60	58.50	59.21	59.27	65.33	65.33	66.03	66.63	67.58	66.76	66.85	65.68	60.95	58.79	61.09	58.99	52.22	45.57
24190	1.61	1.37	1.16	1.12	1.19	1.39	1.82	2.47	2.66	2.71	3.05	3.05	3.08	2.93	2.97	2.93	2.76	2.89	2.68	2.58	2.74	2.59	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.06	-0.15	0.00	0.00	0.00	0.00
ALBANY___1	33.77	28.18	25.34	24.99	25.96	29.78	40.60	58.50	59.21	59.27	65.33	65.33	66.03	66.63	67.58	66.76	66.85	65.68	60.95	58.79	61.09	58.99	52.22	45.57
23571	1.61	1.37	1.16	1.12	1.19	1.39	1.82	2.47	2.66	2.71	3.05	3.05	3.08	2.93	2.97	2.93	2.76	2.89	2.68	2.58	2.74	2.59	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.06	-0.15	0.00	0.00	0.00	0.00
ALBANY___2	33.77	28.18	25.34	24.99	25.96	29.78	40.60	58.50	59.21	59.27	65.33	65.33	66.03	66.63	67.58	66.76	66.85	65.68	60.95	58.79	61.09	58.99	52.22	45.57
23572	1.61	1.37	1.16	1.12	1.19	1.39	1.82	2.47	2.66	2.71	3.05	3.05	3.08	2.93	2.97	2.93	2.76	2.89	2.68	2.58	2.74	2.59	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.06	-0.15	0.00	0.00	0.00	0.00
ALBANY___3	33.77	28.18	25.34	24.99	25.96	29.78	40.60	58.50	59.21	59.27	65.33	65.33	66.03	66.63	67.58	66.76	66.85	65.68	60.95	58.79	61.09	58.99	52.22	45.57
23573	1.61	1.37	1.16	1.12	1.19	1.39	1.82	2.47	2.66	2.71	3.05	3.05	3.08	2.93	2.97	2.93	2.76	2.89	2.68	2.58	2.74	2.59	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.06	-0.15	0.00	0.00	0.00	0.00
ALBANY___4	33.77	28.18	25.34	24.99	25.96	29.78	40.60	58.50	59.21	59.27	65.33	65.33	66.03	66.63	67.58	66.76	66.85	65.68	60.95	58.79	61.09	58.99	52.22	45.57
23574	1.61	1.37	1.16	1.12	1.19	1.39	1.82	2.47	2.66	2.71	3.05	3.05	3.08	2.93	2.97	2.93	2.76	2.89	2.68	2.58	2.74	2.59	2.20	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.06	-0.15	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	31.45 -0.71 0.00	26.33 -0.48 0.00	23.67 -0.51 0.00	23.34 -0.53 0.00	24.23 -0.54 0.00	27.77 -0.62 0.00	38.12 -0.66 0.00	55.19 -0.84 0.00	55.59 -0.96 0.00	55.54 -1.02 0.00	61.22 -1.06 0.00	61.22 -1.06 0.00	61.88 -1.07 0.00	62.68 -1.02 0.00	63.58 -1.03 0.00	62.71 -1.08 0.00	63.00 -1.09 0.00	61.66 -1.13 0.00	57.16 -1.05 0.00	54.99 -1.07 0.00	57.36 -0.99 0.00	55.22 -1.18 0.00	49.07 -0.95 0.00	42.57 -0.91 0.00
ALLEGHENY___COGEN 23514	30.04 -2.12 0.00	24.80 -2.01 0.00	22.68 -1.50 0.00	22.56 -1.31 0.00	23.36 -1.41 0.00	26.80 -1.59 0.00	35.91 -2.87 0.00	53.84 -2.19 0.00	54.40 -2.15 0.00	54.52 -2.04 0.00	59.73 -2.55 0.00	59.79 -2.49 0.00	60.24 -2.71 0.00	60.58 -3.12 0.00	61.70 -2.91 0.00	60.66 -3.13 0.00	61.01 -3.08 0.00	59.65 -3.14 0.00	54.95 -3.26 0.00	52.98 -3.08 0.00	55.43 -2.92 0.00	54.09 -2.31 0.00	47.37 -2.65 0.00	40.26 -3.22 0.00
AMERICAN_REF_FUEL 24010	28.27 -3.89 0.00	23.30 -3.51 0.00	21.50 -2.68 0.00	21.39 -2.48 0.00	22.12 -2.65 0.00	25.18 -3.21 0.00	33.51 -5.27 0.00	50.93 -5.10 0.00	51.40 -5.15 0.00	51.36 -5.20 0.00	55.43 -6.85 0.00	54.81 -7.47 0.00	55.14 -7.81 0.00	55.99 -7.71 0.00	56.15 -8.46 0.00	55.50 -8.29 0.00	56.01 -8.08 0.00	54.82 -7.97 0.00	50.53 -7.68 0.00	49.05 -7.01 0.00	50.76 -7.59 0.00	49.86 -6.54 0.00	43.87 -6.15 0.00	37.44 -6.04 0.00
ARTHUR_KILL_GT_1 23520	35.28 3.12 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.95 2.18 0.00	30.89 2.50 0.00	42.58 3.80 0.00	61.15 4.71 -0.41	64.13 5.32 -2.26	77.68 5.43 -15.69	78.66 5.79 -10.59	77.60 5.73 -9.59	78.26 5.85 -9.46	79.29 5.73 -9.86	79.42 5.88 -8.93	79.86 5.93 -10.14	79.87 6.09 -9.69	80.73 6.03 -11.91	78.42 5.70 -14.51	67.89 5.44 -6.39	66.31 5.54 -2.42	63.17 5.08 -1.69	61.86 4.60 -7.24	47.78 4.30 0.00
ARTHUR_KILL_2 23512	35.28 3.12 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.95 2.18 0.00	30.89 2.50 0.00	42.58 3.80 0.00	61.15 4.71 -0.41	64.13 5.32 -2.26	77.68 5.43 -15.69	78.66 5.79 -10.59	77.60 5.73 -9.59	78.26 5.85 -9.46	79.29 5.73 -9.86	79.42 5.88 -8.93	79.86 5.93 -10.14	79.87 6.09 -9.69	80.73 6.03 -11.91	78.42 5.70 -14.51	67.89 5.44 -6.39	66.31 5.54 -2.42	63.17 5.08 -1.69	61.86 4.60 -7.24	47.78 4.30 0.00
ARTHUR_KILL_3 23513	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.88 2.01 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.50 3.72 0.00	61.53 5.10 -0.40	64.35 5.54 -2.26	68.34 5.60 -6.18	71.53 6.10 -3.15	71.05 5.92 -2.85	71.81 6.04 -2.82	72.49 5.86 -2.93	73.21 5.94 -2.66	73.36 6.06 -3.51	73.12 6.15 -2.88	72.42 6.09 -3.54	69.25 5.88 -5.16	68.11 5.66 -6.39	66.55 5.78 -2.42	63.50 5.41 -1.69	62.20 4.95 -7.23	47.78 4.30 0.00
ASHOKAN____ 23654	34.09 1.93 0.00	28.45 1.64 0.00	25.56 1.38 0.00	25.18 1.31 0.00	26.08 1.31 0.00	29.92 1.53 0.00	40.91 2.13 0.00	57.60 1.57 0.00	58.70 2.15 0.00	58.94 2.38 0.00	64.96 2.68 0.00	64.83 2.55 0.00	65.53 2.58 0.00	66.12 2.42 0.00	67.00 2.39 0.00	66.22 2.30 -0.13	66.46 2.37 0.00	65.30 2.51 0.00	60.82 2.39 -0.22	59.10 2.47 -0.57	60.63 2.28 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.35 1.87 0.00
ASTORIA 5-9____ 23662	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA GT2____ 23536	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA GT3____ 23731	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA GT4____ 23727	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT2_1 24094	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT2_2 24095	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT2_3 24096	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT2_4 24097	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT3_1 24098	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00

ASTORIA_GT3_2 24099	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT3_3 24100	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT3_4 24101	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT4_1 24102	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT4_2 24103	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT4_3 24104	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT4_4 24105	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT_1 23523	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	79.87 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ASTORIA_GT_10 24110	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	79.87 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ASTORIA_GT_11 24225	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	79.87 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ASTORIA_GT_12 24226	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	79.87 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ASTORIA_GT_13 24227	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	79.87 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ASTORIA_GT_5 24106	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT_7 24107	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA_GT_8 24108	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTORIA___2 24149	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00

ASTORIA___3 23516	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.74 6.18 -9.86	79.74 6.20 -8.93	80.18 6.25 -10.14	80.19 6.41 -9.69	80.98 6.28 -11.91	78.83 6.11 -14.51	76.07 5.89 -14.12	67.33 6.01 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	47.96 4.48 0.00
ASTORIA___4 23517	35.31 3.15 0.00	29.44 2.63 0.00	26.40 2.22 0.00	25.99 2.12 0.00	27.00 2.23 0.00	31.00 2.61 0.00	42.70 3.92 0.00	62.82 5.43 -1.36	75.22 5.94 -12.73	77.91 5.66 -15.69	77.91 6.35 -9.28	77.91 6.04 -9.59	77.92 6.17 -8.80	77.90 5.92 -8.28	77.91 6.01 -7.29	77.91 6.06 -8.06	77.91 6.15 -7.67	77.91 6.09 -9.03	77.92 5.94 -13.77	76.12 5.94 -14.12	67.56 6.24 -2.97	64.17 5.70 -2.07	62.36 5.10 -7.24	48.09 4.61 0.00
ASTORIA___5 23518	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.33 6.05 -12.73	78.13 5.88 -15.69	78.10 6.54 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.22 6.24 -8.28	78.17 6.27 -7.29	78.23 6.38 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.62 6.30 -2.97	64.22 5.75 -2.07	62.46 5.20 -7.24	48.09 4.61 0.00
ASTRIA 10-13____ 23663	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.06 2.67 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	70.03 5.88 -7.60	78.19 5.94 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.74 6.31 -9.86	79.74 6.33 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.18 6.00 -14.12	67.45 6.13 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
ATHENS_STG_1 23668	33.86 1.70 0.00	28.26 1.45 0.00	25.41 1.23 0.00	25.04 1.17 0.00	26.01 1.24 0.00	29.81 1.42 0.00	40.68 1.90 0.00	58.33 2.30 0.00	58.98 2.43 0.00	58.99 2.43 0.00	64.96 2.68 0.00	64.90 2.62 0.00	65.66 2.71 0.00	66.25 2.55 0.00	67.13 2.52 0.00	66.04 2.55 0.30	66.65 2.56 0.00	65.49 2.70 0.00	60.24 2.56 0.53	57.16 2.47 1.37	60.86 2.51 0.00	58.77 2.37 0.00	52.17 2.15 0.00	45.57 2.09 0.00
ATHENS_STG_2 23670	33.86 1.70 0.00	28.26 1.45 0.00	25.41 1.23 0.00	25.04 1.17 0.00	26.01 1.24 0.00	29.81 1.42 0.00	40.68 1.90 0.00	58.33 2.30 0.00	58.98 2.43 0.00	58.99 2.43 0.00	64.96 2.68 0.00	64.90 2.62 0.00	65.66 2.71 0.00	66.25 2.55 0.00	67.13 2.52 0.00	66.04 2.55 0.30	66.65 2.56 0.00	65.49 2.70 0.00	60.24 2.56 0.53	57.16 2.47 1.37	60.86 2.51 0.00	58.77 2.37 0.00	52.17 2.15 0.00	45.57 2.09 0.00
ATHENS_STG_3 23677	33.86 1.70 0.00	28.26 1.45 0.00	25.41 1.23 0.00	25.04 1.17 0.00	26.01 1.24 0.00	29.81 1.42 0.00	40.68 1.90 0.00	58.33 2.30 0.00	58.98 2.43 0.00	58.99 2.43 0.00	64.96 2.68 0.00	64.90 2.62 0.00	65.66 2.71 0.00	66.25 2.55 0.00	67.13 2.52 0.00	66.04 2.55 0.30	66.65 2.56 0.00	65.49 2.70 0.00	60.24 2.56 0.53	57.16 2.47 1.37	60.86 2.51 0.00	58.77 2.37 0.00	52.17 2.15 0.00	45.57 2.09 0.00
BARRETT 1-8___GRP4 24034	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT 9-12___GRP3 24033	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_1 23704	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_10 23701	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_11 23702	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_12 23703	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_2 23705	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_3 23706	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_4 23707	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04

BARRETT_IC_5 23708	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_6 23709	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_7 23710	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_8 23711	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT_IC_9 23700	47.70 3.44 -12.10	40.83 2.84 -11.18	26.63 2.44 -0.01	26.26 2.39 0.00	27.26 2.48 -0.01	45.76 2.90 -14.47	60.27 4.23 -17.26	71.78 5.94 -9.81	74.47 6.28 -11.64	78.22 6.00 -15.66	76.84 6.41 -8.15	77.28 6.35 -8.65	83.84 6.42 -14.47	85.77 6.43 -15.64	85.16 6.65 -13.90	92.90 6.70 -22.41	90.78 6.67 -20.02	89.52 6.59 -20.14	76.72 5.76 -12.75	75.22 5.61 -13.55	75.18 5.72 -11.11	72.26 5.41 -10.45	77.34 4.95 -22.37	57.09 4.57 -9.04
BARRETT___1 23545	47.64 3.38 -12.10	40.78 2.79 -11.18	26.58 2.39 -0.01	26.21 2.34 0.00	27.23 2.45 -0.01	45.73 2.87 -14.47	60.19 4.15 -17.26	71.67 5.83 -9.81	74.18 5.99 -11.64	76.41 5.66 -14.19	76.41 5.98 -8.15	76.85 5.92 -8.65	83.40 5.98 -14.47	85.33 5.99 -15.64	79.07 6.20 -8.26	89.56 6.25 -19.52	84.15 6.09 -13.97	82.77 6.03 -13.95	76.20 5.24 -12.75	74.66 5.05 -13.55	74.65 5.19 -11.11	71.76 4.91 -10.45	76.99 4.60 -22.37	56.95 4.43 -9.04
BARRETT___2 23546	47.64 3.38 -12.10	40.78 2.79 -11.18	26.61 2.42 -0.01	26.23 2.36 0.00	27.23 2.45 -0.01	45.73 2.87 -14.47	60.19 4.15 -17.26	69.37 5.72 -7.62	69.36 6.05 -6.76	71.86 5.77 -9.53	71.86 6.04 -3.54	75.51 5.98 -7.25	74.99 6.04 -6.00	77.01 6.05 -7.26	84.78 6.27 -13.90	86.25 6.32 -16.14	90.39 6.28 -20.02	89.15 6.22 -20.14	76.37 5.41 -12.75	74.82 5.21 -13.55	74.83 5.37 -11.11	71.98 5.13 -10.45	66.61 4.85 -11.74	57.09 4.57 -9.04
BEAVER RIVER___HYD 24048	31.23 -0.93 0.00	25.95 -0.86 0.00	23.41 -0.77 0.00	23.11 -0.76 0.00	23.98 -0.79 0.00	27.48 -0.91 0.00	37.97 -0.81 0.00	54.91 -1.12 0.00	55.42 -1.13 0.00	55.09 -1.47 0.00	61.10 -1.18 0.00	61.03 -1.25 0.00	61.75 -1.20 0.00	63.00 -0.70 0.00	63.83 -0.78 0.00	62.96 -0.83 0.00	63.19 -0.90 0.00	61.35 -1.44 0.00	56.87 -1.34 0.00	54.60 -1.46 0.00	56.95 -1.40 0.00	54.71 -1.69 0.00	48.67 -1.35 0.00	42.48 -1.00 0.00
BEEBEE_GT_13 23619	31.39 -0.77 0.00	26.01 -0.80 0.00	23.79 -0.39 0.00	23.58 -0.29 0.00	24.45 -0.32 0.00	27.99 -0.40 0.00	37.54 -1.24 0.00	55.81 -0.22 0.00	56.10 -0.45 0.00	56.22 -0.34 0.00	61.53 -0.75 0.00	61.72 -0.56 0.00	62.26 -0.69 0.00	63.13 -0.57 0.00	63.77 -0.84 0.00	62.71 -1.08 0.00	62.94 -1.15 0.00	61.47 -1.32 0.00	56.64 -1.57 0.00	54.43 -1.63 0.00	57.47 -0.88 0.00	56.34 -0.06 0.00	49.27 -0.75 0.00	42.35 -1.13 0.00
BETHLEHEM___STEEL 23779	28.78 -3.38 0.00	23.67 -3.14 0.00	21.79 -2.39 0.00	21.70 -2.17 0.00	22.44 -2.33 0.00	25.69 -2.70 0.00	33.89 -4.89 0.00	51.66 -4.37 0.00	52.25 -4.30 0.00	52.26 -4.30 0.00	56.68 -5.60 0.00	56.74 -5.54 0.00	57.16 -5.79 0.00	58.03 -5.67 0.00	58.21 -6.40 0.00	57.41 -6.38 0.00	58.00 -6.09 0.00	56.70 -6.09 0.00	52.27 -5.94 0.00	50.68 -5.38 0.00	52.46 -5.89 0.00	51.27 -5.13 0.00	45.02 -5.00 0.00	38.09 -5.39 0.00
BINGHAMTON___COGEN 23790	31.71 -0.45 0.00	26.25 -0.56 0.00	23.74 -0.44 0.00	23.56 -0.31 0.00	24.42 -0.35 0.00	28.11 -0.28 0.00	38.08 -0.70 0.00	55.69 -0.34 0.00	56.15 -0.40 0.00	56.22 -0.34 0.00	61.91 -0.37 0.00	61.97 -0.31 0.00	62.82 -0.13 0.00	63.64 -0.06 0.00	64.42 -0.19 0.00	63.56 -0.26 -0.03	63.90 -0.19 0.00	62.60 -0.19 0.00	57.96 -0.29 -0.04	55.89 -0.28 -0.11	57.94 -0.41 0.00	56.01 -0.39 0.00	49.47 -0.55 0.00	42.57 -0.91 0.00
BLACK RIVER___HYD 24047	31.07 -1.09 0.00	25.76 -1.05 0.00	23.26 -0.92 0.00	22.96 -0.91 0.00	23.83 -0.94 0.00	27.34 -1.05 0.00	37.85 -0.93 0.00	54.69 -1.34 0.00	55.25 -1.30 0.00	54.86 -1.70 0.00	60.97 -1.31 0.00	60.91 -1.37 0.00	61.69 -1.26 0.00	63.06 -0.64 0.00	63.90 -0.71 0.00	62.90 -0.89 0.00	63.19 -0.90 0.00	61.22 -1.57 0.00	56.70 -1.51 0.00	54.43 -1.63 0.00	56.83 -1.52 0.00	54.48 -1.92 0.00	48.47 -1.55 0.00	42.35 -1.13 0.00
BLUE_CIRC_CHEM_DRP 24182	33.45 1.29 0.00	27.91 1.10 0.00	25.10 0.92 0.00	24.75 0.88 0.00	25.71 0.94 0.00	29.47 1.08 0.00	40.10 1.32 0.00	57.71 1.68 0.00	58.30 1.75 0.00	58.37 1.81 0.00	64.27 1.99 0.00	64.27 1.99 0.00	65.03 2.08 0.00	65.61 1.91 0.00	66.48 1.87 0.00	65.72 1.91 -0.02	65.88 1.79 0.00	64.67 1.88 0.00	60.05 1.80 -0.04	57.91 1.74 -0.11	60.16 1.81 0.00	58.09 1.69 0.00	51.47 1.45 0.00	44.96 1.48 0.00
BOC_GAS_DRP 24189	33.38 1.22 0.00	27.86 1.05 0.00	25.07 0.89 0.00	24.73 0.86 0.00	25.66 0.89 0.00	29.41 1.02 0.00	40.10 1.32 0.00	57.71 1.68 0.00	58.30 1.75 0.00	58.37 1.81 0.00	64.27 1.99 0.00	64.27 1.99 0.00	64.96 2.01 0.00	65.61 1.91 0.00	66.48 1.87 0.00	65.64 1.85 0.00	65.82 1.73 0.00	64.67 1.88 0.00	60.01 1.80 0.00	57.80 1.74 0.00	60.16 1.81 0.00	58.09 1.69 0.00	51.47 1.45 0.00	44.96 1.48 0.00
BOWLINE___1 23526	34.57 2.41 0.00	28.79 1.98 0.00	25.85 1.67 0.00	25.45 1.58 0.00	26.43 1.66 0.00	30.35 1.96 0.00	41.80 3.02 0.00	59.84 3.81 0.00	60.79 4.24 0.00	60.58 4.02 0.00	66.58 4.30 0.00	66.45 4.17 0.00	67.23 4.28 0.00	67.78 4.08 0.00	68.75 4.14 0.00	68.72 4.27 -0.66	68.45 4.36 0.00	67.12 4.33 0.00	63.48 4.13 -1.14	63.04 4.04 -2.94	62.43 4.08 0.00	60.18 3.78 0.00	53.67 3.65 0.00	46.78 3.30 0.00
BOWLINE___2 23595	34.57 2.41 0.00	28.79 1.98 0.00	25.85 1.67 0.00	25.45 1.58 0.00	26.43 1.66 0.00	30.35 1.96 0.00	41.80 3.02 0.00	59.84 3.81 0.00	60.79 4.24 0.00	60.80 4.24 0.00	66.89 4.61 0.00	66.76 4.48 0.00	67.55 4.60 0.00	68.10 4.40 0.00	69.07 4.46 0.00	69.04 4.59 -0.66	68.77 4.68 0.00	67.44 4.65 0.00	63.77 4.42 -1.14	63.32 4.32 -2.94	62.67 4.32 0.00	60.40 4.00 0.00	53.72 3.70 0.00	46.83 3.35 0.00

BROOKHAVEN___DRP 24191	47.83 3.57 -12.10	40.94 2.95 -11.18	26.73 2.54 -0.01	26.33 2.46 0.00	27.36 2.58 -0.01	34.01 2.98 -2.64	55.78 4.23 -12.77	61.70 5.32 -0.35	62.84 5.88 -0.41	66.63 5.88 -4.19	69.49 6.35 -0.86	75.11 6.29 -6.54	71.12 6.48 -1.69	73.07 6.37 -3.00	76.71 6.72 -5.38	78.82 6.44 -8.59	81.76 6.79 -10.88	80.30 6.72 -10.79	77.31 6.34 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.60 5.75 -10.45	61.65 5.15 -6.48	57.43 4.91 -9.04
BROOKLYN_NAVY_YARD 23515	35.31 3.15 0.00	29.44 2.63 0.00	26.38 2.20 0.00	25.97 2.10 0.00	26.97 2.20 0.00	30.97 2.58 0.00	42.66 3.88 0.00	61.35 5.32 0.00	62.32 5.77 0.00	64.82 5.88 -2.38	68.63 6.35 0.00	68.51 6.23 0.00	69.31 6.36 0.00	69.88 6.18 0.00	70.94 6.33 0.00	70.87 6.38 -0.70	70.56 6.47 0.00	69.19 6.40 0.00	65.52 6.11 -1.20	65.06 5.89 -3.11	66.78 6.01 -2.42	63.67 5.58 -1.69	62.35 5.10 -7.23	47.96 4.48 0.00
BURROWS___LYONSDAL 23803	32.10 -0.06 0.00	26.68 -0.13 0.00	24.08 -0.10 0.00	23.77 -0.10 0.00	24.67 -0.10 0.00	28.28 -0.11 0.00	38.90 0.12 0.00	56.25 0.22 0.00	56.78 0.23 0.00	56.56 0.00 0.00	62.53 0.25 0.00	62.53 0.25 0.00	63.26 0.31 0.00	64.34 0.64 0.00	65.19 0.58 0.00	64.30 0.51 0.00	64.60 0.51 0.00	62.92 0.13 0.00	58.27 0.06 0.00	56.06 0.00 0.00	58.41 0.06 0.00	56.23 -0.17 0.00	49.97 -0.05 0.00	43.52 0.04 0.00
CALPINE BETH_PAGE_GT4 24209	47.83 3.57 -12.10	40.94 2.95 -11.18	26.73 2.54 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.89 2.98 -3.52	56.22 4.34 -13.10	63.08 6.00 -1.05	64.30 6.50 -1.25	68.00 6.39 -5.05	70.60 6.91 -1.41	75.58 6.60 -6.70	72.33 6.74 -2.64	74.39 6.75 -3.94	77.54 6.91 -6.02	80.36 6.95 -9.62	82.76 7.11 -11.56	81.31 7.03 -11.49	77.55 6.58 -12.76	75.94 6.33 -13.55	75.95 6.48 -11.12	72.94 6.09 -10.45	63.19 5.50 -7.67	57.43 4.91 -9.04
CALSPAN___DRP 24200	28.78 -3.38 0.00	23.67 -3.14 0.00	21.79 -2.39 0.00	21.70 -2.17 0.00	22.44 -2.33 0.00	25.69 -2.70 0.00	33.89 -4.89 0.00	51.66 -4.37 0.00	52.25 -4.30 0.00	52.26 -4.30 0.00	56.68 -5.60 0.00	56.74 -5.54 0.00	57.16 -5.79 0.00	58.03 -5.67 0.00	58.21 -6.40 0.00	57.41 -6.38 0.00	58.00 -6.09 0.00	56.70 -6.09 0.00	52.27 -5.94 0.00	50.68 -5.38 0.00	52.46 -5.89 0.00	51.27 -5.13 0.00	45.02 -5.00 0.00	38.09 -5.39 0.00
CARR STREET_E__SYR 24060	31.20 -0.96 0.00	25.93 -0.88 0.00	23.45 -0.73 0.00	23.20 -0.67 0.00	24.05 -0.72 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.69 -1.34 0.00	55.31 -1.24 0.00	55.37 -1.19 0.00	60.91 -1.37 0.00	60.97 -1.31 0.00	61.63 -1.32 0.00	62.43 -1.27 0.00	63.38 -1.23 0.00	62.51 -1.28 0.00	62.81 -1.28 0.00	61.47 -1.32 0.00	56.93 -1.28 0.00	54.77 -1.29 0.00	57.07 -1.28 0.00	55.22 -1.18 0.00	48.77 -1.25 0.00	42.26 -1.22 0.00
CARTHAGE___PAPER 23857	31.13 -1.03 0.00	25.84 -0.97 0.00	23.31 -0.87 0.00	23.01 -0.86 0.00	23.90 -0.87 0.00	27.40 -0.99 0.00	37.93 -0.85 0.00	54.80 -1.23 0.00	55.31 -1.24 0.00	54.92 -1.64 0.00	61.03 -1.25 0.00	60.97 -1.31 0.00	61.69 -1.26 0.00	63.06 -0.64 0.00	63.90 -0.71 0.00	62.96 -0.83 0.00	63.19 -0.90 0.00	61.28 -1.51 0.00	56.75 -1.46 0.00	54.49 -1.57 0.00	56.89 -1.46 0.00	54.60 -1.80 0.00	48.57 -1.45 0.00	42.44 -1.04 0.00
CE_DUNWOOD___DRP 24194	34.86 2.70 0.00	29.06 2.25 0.00	26.07 1.89 0.00	25.68 1.81 0.00	26.68 1.91 0.00	30.60 2.21 0.00	42.15 3.37 0.00	60.51 4.48 0.00	61.47 4.92 0.00	61.57 4.92 -0.09	67.64 5.36 0.00	67.57 5.29 0.00	68.30 5.35 0.00	68.92 5.22 0.00	69.91 5.30 0.00	69.85 5.36 -0.70	69.54 5.45 0.00	68.19 5.40 0.00	64.59 5.18 -1.20	64.15 4.99 -3.10	63.52 5.08 -0.09	61.21 4.74 -0.07	54.60 4.30 -0.28	47.31 3.83 0.00
CE_MILLWOOD___DRP 24193	34.73 2.57 0.00	28.93 2.12 0.00	25.99 1.81 0.00	25.59 1.72 0.00	26.58 1.81 0.00	30.49 2.10 0.00	42.00 3.22 0.00	60.29 4.26 0.00	61.19 4.64 0.00	61.32 4.69 -0.07	67.39 5.11 0.00	67.32 5.04 0.00	68.05 5.10 0.00	68.67 4.97 0.00	69.65 5.04 0.00	69.65 5.17 -0.69	69.35 5.26 0.00	67.94 5.15 0.00	64.35 4.95 -1.19	63.91 4.76 -3.09	63.26 4.84 -0.07	60.91 4.46 -0.05	54.34 4.10 -0.22	47.09 3.61 0.00
CE_NYC2_DRP 24202	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.77 5.38 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.28 6.41 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.80 6.24 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.17 5.70 -2.07	64.05 5.15 -8.88	48.00 4.52 0.00
CE_NYC_DRP 24195	35.28 3.12 0.00	29.41 2.60 0.00	26.36 2.18 0.00	25.95 2.08 0.00	26.95 2.18 0.00	30.94 2.55 0.00	42.62 3.84 0.00	61.30 5.27 0.00	62.26 5.71 0.00	64.66 5.83 -2.27	68.57 6.29 0.00	68.45 6.17 0.00	69.24 6.29 0.00	69.82 6.12 0.00	70.81 6.20 0.00	70.81 6.32 -0.70	70.50 6.41 0.00	69.13 6.34 0.00	65.46 6.05 -1.20	65.00 5.83 -3.11	66.60 5.95 -2.30	63.59 5.58 -1.61	61.96 5.05 -6.89	47.91 4.43 0.00
CH_MIDHUDSON___DRP 24192	34.54 2.38 0.00	28.79 1.98 0.00	25.87 1.69 0.00	25.49 1.62 0.00	26.45 1.68 0.00	30.32 1.93 0.00	41.69 2.91 0.00	59.56 3.53 0.00	60.40 3.85 0.00	60.52 3.96 0.00	66.58 4.30 0.00	66.51 4.23 0.00	67.23 4.28 0.00	67.84 4.14 0.00	68.81 4.20 0.00	68.54 4.27 -0.48	68.45 4.36 0.00	67.18 4.39 0.00	63.22 4.19 -0.82	62.27 4.09 -2.12	62.43 4.08 0.00	60.12 3.72 0.00	53.47 3.45 0.00	46.70 3.22 0.00
CH_MISC_IPPS 23765	34.38 2.22 0.00	28.63 1.82 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.36 1.59 0.00	30.15 1.76 0.00	41.57 2.79 0.00	59.22 3.19 0.00	60.17 3.62 0.00	60.24 3.68 0.00	66.33 4.05 0.00	66.27 3.99 0.00	66.98 4.03 0.00	67.52 3.82 0.00	68.55 3.94 0.00	68.33 4.02 -0.52	68.26 4.17 0.00	66.93 4.14 0.00	63.06 3.96 -0.89	62.23 3.87 -2.30	62.14 3.79 0.00	59.78 3.38 0.00	53.22 3.20 0.00	46.48 3.00 0.00
CH_RES_BVR_FALLS 23983	32.00 -0.16 0.00	26.70 -0.11 0.00	24.06 -0.12 0.00	23.75 -0.12 0.00	24.65 -0.12 0.00	28.25 -0.14 0.00	38.62 -0.16 0.00	55.81 -0.22 0.00	56.32 -0.23 0.00	56.33 -0.23 0.00	62.03 -0.25 0.00	62.03 -0.25 0.00	62.70 -0.25 0.00	63.45 -0.25 0.00	64.35 -0.26 0.00	63.53 -0.26 0.00	63.83 -0.26 0.00	62.48 -0.31 0.00	57.92 -0.29 0.00	55.78 -0.28 0.00	58.12 -0.23 0.00	56.12 -0.28 0.00	49.77 -0.25 0.00	43.26 -0.22 0.00
CH_RES_NIAGARA 23895	28.30 -3.86 0.00	23.32 -3.49 0.00	21.54 -2.64 0.00	21.43 -2.44 0.00	22.14 -2.63 0.00	25.24 -3.15 0.00	33.20 -5.58 0.00	50.31 -5.72 0.00	50.78 -5.77 0.00	50.68 -5.88 0.00	54.68 -7.60 0.00	54.93 -7.35 0.00	55.27 -7.68 0.00	56.12 -7.58 0.00	56.28 -8.33 0.00	55.56 -8.23 0.00	56.14 -7.95 0.00	54.88 -7.91 0.00	50.64 -7.57 0.00	49.17 -6.89 0.00	50.82 -7.53 0.00	49.97 -6.43 0.00	43.97 -6.05 0.00	37.48 -6.00 0.00
CH_RES_SYRACUSE 23985	31.16 -1.00 0.00	25.93 -0.88 0.00	23.45 -0.73 0.00	23.18 -0.69 0.00	24.03 -0.74 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.63 -1.40 0.00	55.25 -1.30 0.00	55.37 -1.19 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.81 -1.28 0.00	61.47 -1.32 0.00	56.93 -1.28 0.00	54.77 -1.29 0.00	57.07 -1.28 0.00	55.22 -1.18 0.00	48.72 -1.30 0.00	42.22 -1.26 0.00

CORNELL____ 23752	30.91 -1.25 0.00	25.58 -1.23 0.00	23.24 -0.94 0.00	23.08 -0.79 0.00	23.80 -0.97 0.00	27.48 -0.91 0.00	37.42 -1.36 0.00	54.80 -1.23 0.00	54.85 -1.70 0.00	55.09 -1.47 0.00	60.72 -1.56 0.00	60.85 -1.43 0.00	61.19 -1.76 0.00	62.11 -1.59 0.00	62.93 -1.68 0.00	62.00 -1.79 0.00	62.23 -1.86 0.00	60.78 -2.01 0.00	56.17 -2.04 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	47.82 -2.20 0.00	41.13 -2.35 0.00
COXSACKIE___GT 23611	33.83 1.67 0.00	28.23 1.42 0.00	25.39 1.21 0.00	25.02 1.15 0.00	25.93 1.16 0.00	29.75 1.36 0.00	40.68 1.90 0.00	57.54 1.51 0.00	58.53 1.98 0.00	58.77 2.21 0.00	64.71 2.43 0.00	64.65 2.37 0.00	65.34 2.39 0.00	65.93 2.23 0.00	66.87 2.26 0.00	66.15 2.23 -0.13	66.33 2.24 0.00	65.11 2.32 0.00	60.64 2.21 -0.22	58.86 2.24 -0.56	60.39 2.04 0.00	57.98 1.58 0.00	51.47 1.45 0.00	45.22 1.74 0.00
CRESCENT___HYD 24018	33.70 1.54 0.00	28.12 1.31 0.00	25.29 1.11 0.00	24.94 1.07 0.00	25.91 1.14 0.00	29.72 1.33 0.00	40.53 1.75 0.00	58.27 2.24 0.00	59.04 2.49 0.00	59.11 2.55 0.00	65.08 2.80 0.00	65.08 2.80 0.00	65.85 2.90 0.00	66.44 2.74 0.00	67.32 2.71 0.00	66.58 2.74 -0.05	66.72 2.63 0.00	65.49 2.70 0.00	60.85 2.56 -0.08	58.74 2.47 -0.21	60.98 2.63 0.00	58.83 2.43 0.00	52.07 2.05 0.00	45.48 2.00 0.00
CRUCIBLE_METL_DRP 24180	31.16 -1.00 0.00	25.93 -0.88 0.00	23.45 -0.73 0.00	23.18 -0.69 0.00	24.03 -0.74 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.63 -1.40 0.00	55.25 -1.30 0.00	55.37 -1.19 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.81 -1.28 0.00	61.47 -1.32 0.00	56.93 -1.28 0.00	54.77 -1.29 0.00	57.07 -1.28 0.00	55.22 -1.18 0.00	48.72 -1.30 0.00	42.22 -1.26 0.00
CSC___481_PGEN 24222	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.07 3.04 -2.64	55.85 4.30 -12.77	61.81 5.43 -0.35	62.90 5.94 -0.41	66.75 6.00 -4.19	69.62 6.48 -0.86	75.23 6.41 -6.54	71.25 6.61 -1.69	73.20 6.50 -3.00	76.84 6.85 -5.38	78.95 6.57 -8.59	81.89 6.92 -10.88	80.42 6.84 -10.79	77.43 6.46 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.75 5.25 -6.48	57.48 4.96 -9.04
DANSKAMMER___1 23586	34.38 2.22 0.00	28.63 1.82 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.36 1.59 0.00	30.15 1.76 0.00	41.57 2.79 0.00	59.22 3.19 0.00	60.17 3.62 0.00	60.24 3.68 0.00	66.33 4.05 0.00	66.27 3.99 0.00	66.98 4.03 0.00	67.52 3.82 0.00	68.55 3.94 0.00	68.33 4.02 -0.52	68.26 4.17 0.00	66.93 4.14 0.00	63.06 3.96 -0.89	62.23 3.87 -2.30	62.14 3.79 0.00	59.78 3.38 0.00	53.22 3.20 0.00	46.48 3.00 0.00
DANSKAMMER___2 23589	34.38 2.22 0.00	28.63 1.82 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.36 1.59 0.00	30.15 1.76 0.00	41.57 2.79 0.00	59.22 3.19 0.00	60.17 3.62 0.00	60.24 3.68 0.00	66.33 4.05 0.00	66.27 3.99 0.00	66.98 4.03 0.00	67.52 3.82 0.00	68.55 3.94 0.00	68.33 4.02 -0.52	68.26 4.17 0.00	66.93 4.14 0.00	63.06 3.96 -0.89	62.23 3.87 -2.30	62.14 3.79 0.00	59.78 3.38 0.00	53.22 3.20 0.00	46.48 3.00 0.00
DANSKAMMER___3 23590	34.25 2.09 0.00	28.55 1.74 0.00	25.75 1.57 0.00	25.37 1.50 0.00	26.28 1.51 0.00	30.04 1.65 0.00	41.42 2.64 0.00	59.00 2.97 0.00	59.94 3.39 0.00	60.01 3.45 0.00	66.08 3.80 0.00	66.02 3.74 0.00	66.73 3.78 0.00	67.27 3.57 0.00	68.23 3.62 0.00	68.07 3.76 -0.52	68.00 3.91 0.00	66.68 3.89 0.00	62.83 3.73 -0.89	62.00 3.64 -2.30	61.91 3.56 0.00	59.56 3.16 0.00	53.02 3.00 0.00	46.31 2.83 0.00
DANSKAMMER___4 23591	34.38 2.22 0.00	28.63 1.82 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.36 1.59 0.00	30.15 1.76 0.00	41.57 2.79 0.00	59.22 3.19 0.00	60.17 3.62 0.00	60.24 3.68 0.00	66.33 4.05 0.00	66.27 3.99 0.00	66.98 4.03 0.00	67.52 3.82 0.00	68.55 3.94 0.00	68.33 4.02 -0.52	68.26 4.17 0.00	66.93 4.14 0.00	63.06 3.96 -0.89	62.23 3.87 -2.30	62.14 3.79 0.00	59.78 3.38 0.00	53.22 3.20 0.00	46.48 3.00 0.00
DANSKAMMER___DIESEL 23592	34.38 2.22 0.00	28.63 1.82 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.36 1.59 0.00	30.15 1.76 0.00	41.57 2.79 0.00	59.22 3.19 0.00	60.17 3.62 0.00	60.24 3.68 0.00	66.33 4.05 0.00	66.27 3.99 0.00	66.98 4.03 0.00	67.52 3.82 0.00	68.55 3.94 0.00	68.33 4.02 -0.52	68.26 4.17 0.00	66.93 4.14 0.00	63.06 3.96 -0.89	62.23 3.87 -2.30	62.14 3.79 0.00	59.78 3.38 0.00	53.22 3.20 0.00	46.48 3.00 0.00
DASHVILLE___HYD 23610	34.57 2.41 0.00	28.79 1.98 0.00	25.90 1.72 0.00	25.52 1.65 0.00	26.45 1.68 0.00	30.32 1.93 0.00	41.61 2.83 0.00	59.17 3.14 0.00	60.06 3.51 0.00	60.12 3.56 0.00	66.20 3.92 0.00	66.14 3.86 0.00	66.85 3.90 0.00	67.39 3.69 0.00	68.36 3.75 0.00	67.92 3.89 -0.24	68.13 4.04 0.00	66.81 4.02 0.00	62.51 3.90 -0.40	60.97 3.87 -1.04	62.03 3.68 0.00	59.67 3.27 0.00	53.22 3.20 0.00	46.52 3.04 0.00
DOGLEVILLE___HYD 23807	33.64 1.48 0.00	27.94 1.13 0.00	25.20 1.02 0.00	24.87 1.00 0.00	25.84 1.07 0.00	29.70 1.31 0.00	40.84 2.06 0.00	59.34 3.31 0.00	60.00 3.45 0.00	60.01 3.45 0.00	66.20 3.92 0.00	66.14 3.86 0.00	66.92 3.97 0.00	67.84 4.14 0.00	68.75 4.14 0.00	67.81 4.02 0.00	68.19 4.10 0.00	66.68 3.89 0.00	61.76 3.55 0.00	59.42 3.36 0.00	61.85 3.50 0.00	59.67 3.27 0.00	52.72 2.70 0.00	45.61 2.13 0.00
DUNKIRK___1 23563	28.82 -3.34 0.00	23.70 -3.11 0.00	21.71 -2.47 0.00	21.75 -2.12 0.00	22.49 -2.28 0.00	25.98 -2.41 0.00	33.82 -4.96 0.00	51.83 -4.20 0.00	52.54 -4.01 0.00	52.71 -3.85 0.00	57.61 -4.67 0.00	57.67 -4.61 0.00	58.23 -4.72 0.00	59.11 -4.59 0.00	59.31 -5.30 0.00	58.43 -5.36 0.00	59.09 -5.00 0.00	57.77 -5.02 0.00	53.15 -5.06 0.00	51.46 -4.60 0.00	53.22 -5.13 0.00	51.66 -4.74 0.00	45.27 -4.75 0.00	37.78 -5.70 0.00
DUNKIRK___2 23564	28.82 -3.34 0.00	23.70 -3.11 0.00	21.71 -2.47 0.00	21.75 -2.12 0.00	22.49 -2.28 0.00	25.98 -2.41 0.00	33.82 -4.96 0.00	51.83 -4.20 0.00	52.54 -4.01 0.00	52.71 -3.85 0.00	57.61 -4.67 0.00	57.67 -4.61 0.00	58.23 -4.72 0.00	59.11 -4.59 0.00	59.31 -5.30 0.00	58.43 -5.36 0.00	59.09 -5.00 0.00	57.77 -5.02 0.00	53.15 -5.06 0.00	51.46 -4.60 0.00	53.22 -5.13 0.00	51.66 -4.74 0.00	45.27 -4.75 0.00	37.78 -5.70 0.00
DUNKIRK___3 23565	28.88 -3.28 0.00	23.73 -3.08 0.00	21.74 -2.44 0.00	21.75 -2.12 0.00	22.49 -2.28 0.00	25.89 -2.50 0.00	33.97 -4.81 0.00	51.77 -4.26 0.00	52.42 -4.13 0.00	52.49 -4.07 0.00	57.30 -4.98 0.00	57.36 -4.92 0.00	57.85 -5.10 0.00	58.73 -4.97 0.00	58.92 -5.69 0.00	58.11 -5.68 0.00	58.71 -5.38 0.00	57.45 -5.34 0.00	52.91 -5.30 0.00	51.18 -4.88 0.00	52.98 -5.37 0.00	51.49 -4.91 0.00	45.22 -4.80 0.00	37.96 -5.52 0.00
DUNKIRK___4 23566	28.88 -3.28 0.00	23.73 -3.08 0.00	21.74 -2.44 0.00	21.75 -2.12 0.00	22.49 -2.28 0.00	25.89 -2.50 0.00	33.97 -4.81 0.00	51.77 -4.26 0.00	52.42 -4.13 0.00	52.49 -4.07 0.00	57.30 -4.98 0.00	57.36 -4.92 0.00	57.85 -5.10 0.00	58.73 -4.97 0.00	58.92 -5.69 0.00	58.11 -5.68 0.00	58.71 -5.38 0.00	57.45 -5.34 0.00	52.91 -5.30 0.00	51.18 -4.88 0.00	52.98 -5.37 0.00	51.49 -4.91 0.00	45.22 -4.80 0.00	37.96 -5.52 0.00

EAST HAMPTON___GT 23717	49.15 4.89 -12.10	41.99 4.00 -11.18	27.67 3.48 -0.01	27.24 3.37 0.00	28.30 3.52 -0.01	35.17 4.14 -2.64	57.44 5.89 -12.77	64.78 8.40 -0.35	66.29 9.33 -0.41	70.42 9.67 -4.19	73.73 10.59 -0.86	79.41 10.59 -6.54	75.66 11.02 -1.69	77.66 10.96 -3.00	81.36 11.37 -5.38	83.48 11.10 -8.59	86.63 11.66 -10.88	85.01 11.43 -10.79	81.51 10.54 -12.76	79.81 10.20 -13.55	79.91 10.44 -11.12	76.55 9.70 -10.45	64.65 8.15 -6.48	59.35 6.83 -9.04
EAST RIVER___6 23660	35.25 3.09 0.00	29.36 2.55 0.00	26.31 2.13 0.00	25.90 2.03 0.00	26.92 2.15 0.00	30.89 2.50 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.71 5.77 -2.38	68.51 6.23 0.00	68.38 6.10 0.00	69.18 6.23 0.00	69.75 6.05 0.00	70.81 6.20 0.00	70.74 6.25 -0.70	70.43 6.34 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
EAST RIVER___7 23524	35.25 3.09 0.00	29.36 2.55 0.00	26.31 2.13 0.00	25.90 2.03 0.00	26.92 2.15 0.00	30.89 2.50 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.71 5.77 -2.38	68.51 6.23 0.00	68.38 6.10 0.00	69.18 6.23 0.00	69.75 6.05 0.00	70.81 6.20 0.00	70.74 6.25 -0.70	70.43 6.34 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
EAST_HAMPTON___DIESEL 23722	49.15 4.89 -12.10	41.99 4.00 -11.18	27.67 3.48 -0.01	27.24 3.37 0.00	28.30 3.52 -0.01	35.17 4.14 -2.64	57.44 5.89 -12.77	64.78 8.40 -0.35	66.29 9.33 -0.41	70.42 9.67 -4.19	73.73 10.59 -0.86	79.41 10.59 -6.54	75.66 11.02 -1.69	77.66 10.96 -3.00	81.36 11.37 -5.38	83.48 11.10 -8.59	86.63 11.66 -10.88	85.01 11.43 -10.79	81.51 10.54 -12.76	79.81 10.20 -13.55	79.91 10.44 -11.12	76.55 9.70 -10.45	64.65 8.15 -6.48	59.35 6.83 -9.04
ELEC_TRO_TEK 24086	47.51 3.25 -12.10	40.67 2.68 -11.18	26.49 2.30 -0.01	26.14 2.27 0.00	27.13 2.35 -0.01	34.89 2.70 -3.80	55.95 3.96 -13.21	62.85 5.55 -1.27	64.00 5.94 -1.51	67.64 5.77 -5.31	70.03 6.17 -1.58	75.13 6.10 -6.75	72.12 6.23 -2.94	74.24 6.31 -4.23	77.29 6.46 -6.22	80.24 6.51 -9.94	82.46 6.60 -11.77	81.03 6.53 -11.71	76.85 5.88 -12.76	75.27 5.66 -13.55	75.25 5.78 -11.12	72.26 5.41 -10.45	63.08 5.00 -8.06	57.04 4.52 -9.04
E_CANADA_CAP_HY 24051	33.19 1.03 0.00	27.67 0.86 0.00	24.95 0.77 0.00	24.63 0.76 0.00	25.56 0.79 0.00	29.33 0.94 0.00	39.79 1.01 0.00	57.60 1.57 0.00	58.19 1.64 0.00	58.20 1.64 0.00	64.21 1.93 0.00	64.27 1.99 0.00	64.96 2.01 0.00	65.80 2.10 0.00	66.55 1.94 0.00	65.72 1.91 -0.02	65.37 1.28 0.00	63.98 1.19 0.00	59.37 1.11 -0.05	57.19 1.01 -0.12	59.58 1.23 0.00	57.47 1.07 0.00	51.02 1.00 0.00	44.78 1.30 0.00
E_CANADA_MHWK_HY 24050	33.64 1.48 0.00	27.94 1.13 0.00	25.20 1.02 0.00	24.87 1.00 0.00	25.84 1.07 0.00	29.70 1.31 0.00	40.84 2.06 0.00	59.34 3.31 0.00	60.00 3.45 0.00	60.01 3.45 0.00	66.20 3.92 0.00	66.14 3.86 0.00	66.92 3.97 0.00	67.84 4.14 0.00	68.75 4.14 0.00	67.81 4.02 0.00	68.19 4.10 0.00	66.68 3.89 0.00	61.76 3.55 0.00	59.42 3.36 0.00	61.85 3.50 0.00	59.67 3.27 0.00	52.72 2.70 0.00	45.61 2.13 0.00
E_FISHKILL___LBMP 23776	34.60 2.44 0.00	28.82 2.01 0.00	25.90 1.72 0.00	25.49 1.62 0.00	26.48 1.71 0.00	30.38 1.99 0.00	41.80 3.02 0.00	59.90 3.87 0.00	60.73 4.18 0.00	60.80 4.24 0.00	66.95 4.67 0.00	66.83 4.55 0.00	67.61 4.66 0.00	68.16 4.46 0.00	69.13 4.52 0.00	69.10 4.59 -0.72	68.77 4.68 0.00	67.44 4.65 0.00	63.92 4.48 -1.23	63.62 4.37 -3.19	62.73 4.38 0.00	60.46 4.06 0.00	53.77 3.75 0.00	46.87 3.39 0.00
FAR ROCKAWAY___4 23548	48.22 3.96 -12.10	41.26 3.27 -11.18	27.02 2.83 -0.01	26.62 2.75 0.00	27.65 2.87 -0.01	43.77 3.24 -12.14	59.84 4.69 -16.37	71.07 7.06 -7.98	73.51 7.46 -9.50	77.37 7.30 -13.51	76.91 7.85 -6.78	78.39 7.85 -8.26	82.95 7.93 -12.07	85.12 8.15 -13.27	85.32 8.40 -12.31	91.97 8.36 -19.82	90.93 8.52 -18.32	89.59 8.41 -18.39	78.42 7.45 -12.76	76.85 7.23 -13.56	77.00 7.53 -11.12	74.19 7.33 -10.46	76.29 6.60 -19.67	58.17 5.65 -9.04
FENNER___WINDPWR 24204	32.29 0.13 0.00	26.78 -0.03 0.00	24.20 0.02 0.00	23.92 0.05 0.00	24.82 0.05 0.00	28.48 0.09 0.00	39.05 0.27 0.00	56.59 0.56 0.00	57.17 0.62 0.00	57.01 0.45 0.00	62.97 0.69 0.00	62.97 0.69 0.00	63.64 0.69 0.00	64.78 1.08 0.00	65.64 1.03 0.00	64.75 0.96 0.00	64.99 0.90 0.00	63.36 0.57 0.00	58.68 0.47 0.00	56.45 0.39 0.00	58.82 0.47 0.00	56.74 0.34 0.00	50.27 0.25 0.00	43.74 0.26 0.00
FIBERTEK___ENERGY 23856	31.16 -1.00 0.00	25.93 -0.88 0.00	23.45 -0.73 0.00	23.18 -0.69 0.00	24.03 -0.74 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.63 -1.40 0.00	55.25 -1.30 0.00	55.37 -1.19 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.81 -1.28 0.00	61.47 -1.32 0.00	56.93 -1.28 0.00	54.77 -1.29 0.00	57.07 -1.28 0.00	55.22 -1.18 0.00	48.72 -1.30 0.00	42.22 -1.26 0.00
FITZPATRICK____ 23598	30.78 -1.38 0.00	25.60 -1.21 0.00	23.16 -1.02 0.00	22.87 -1.00 0.00	23.73 -1.04 0.00	27.20 -1.19 0.00	37.07 -1.71 0.00	53.73 -2.30 0.00	54.29 -2.26 0.00	54.30 -2.26 0.00	59.73 -2.55 0.00	59.79 -2.49 0.00	60.37 -2.58 0.00	61.15 -2.55 0.00	62.09 -2.52 0.00	61.30 -2.49 0.00	61.59 -2.50 0.00	60.34 -2.45 0.00	55.88 -2.33 0.00	53.82 -2.24 0.00	56.02 -2.33 0.00	54.26 -2.14 0.00	48.02 -2.00 0.00	41.65 -1.83 0.00
FORT ORANGE____ 23900	33.93 1.77 0.00	28.31 1.50 0.00	25.46 1.28 0.00	25.11 1.24 0.00	26.06 1.29 0.00	29.89 1.50 0.00	40.80 2.02 0.00	58.72 2.69 0.00	59.49 2.94 0.00	59.56 3.00 0.00	65.58 3.30 0.00	65.58 3.30 0.00	66.35 3.40 0.00	66.95 3.25 0.00	67.84 3.23 0.00	67.13 3.25 -0.09	67.23 3.14 0.00	65.99 3.20 0.00	61.39 3.03 -0.15	59.36 2.91 -0.39	61.38 3.03 0.00	59.28 2.88 0.00	52.47 2.45 0.00	45.83 2.35 0.00
FORT_DRUM_COGEN 23780	31.00 -1.16 0.00	25.71 -1.10 0.00	23.21 -0.97 0.00	22.92 -0.95 0.00	23.78 -0.99 0.00	27.28 -1.11 0.00	37.77 -1.01 0.00	54.63 -1.40 0.00	55.14 -1.41 0.00	54.75 -1.81 0.00	60.85 -1.43 0.00	60.79 -1.49 0.00	61.57 -1.38 0.00	62.94 -0.76 0.00	63.77 -0.84 0.00	62.83 -0.96 0.00	63.06 -1.03 0.00	61.09 -1.70 0.00	56.58 -1.63 0.00	54.32 -1.74 0.00	56.72 -1.63 0.00	54.37 -2.03 0.00	48.37 -1.65 0.00	42.31 -1.17 0.00
FPL_FAR_ROCK_GT1 24212	48.22 3.96 -12.10	41.26 3.27 -11.18	27.02 2.83 -0.01	26.62 2.75 0.00	27.65 2.87 -0.01	43.77 3.24 -12.14	59.84 4.69 -16.37	71.07 7.06 -7.98	73.51 7.46 -9.50	77.37 7.30 -13.51	76.91 7.85 -6.78	78.39 7.85 -8.26	82.95 7.93 -12.07	85.12 8.15 -13.27	85.32 8.40 -12.31	91.97 8.36 -19.82	90.93 8.52 -18.32	89.59 8.41 -18.39	78.42 7.45 -12.76	76.85 7.23 -13.56	77.00 7.53 -11.12	74.19 7.33 -10.46	76.29 6.60 -19.67	58.17 5.65 -9.04
FPL_FAR_ROCK_GT2 23815	48.22 3.96 -12.10	41.26 3.27 -11.18	27.02 2.83 -0.01	26.62 2.75 0.00	27.65 2.87 -0.01	43.77 3.24 -12.14	59.84 4.69 -16.37	71.07 7.06 -7.98	73.51 7.46 -9.50	77.37 7.30 -13.51	76.91 7.85 -6.78	78.39 7.85 -8.26	82.95 7.93 -12.07	85.12 8.15 -13.27	85.32 8.40 -12.31	91.97 8.36 -19.82	90.93 8.52 -18.32	89.59 8.41 -18.39	78.42 7.45 -12.76	76.85 7.23 -13.56	77.00 7.53 -11.12	74.19 7.33 -10.46	76.29 6.60 -19.67	58.17 5.65 -9.04



FRANKLIN_FALL_HYD 24054	31.29 -0.87 0.00	26.22 -0.59 0.00	23.55 -0.63 0.00	23.23 -0.64 0.00	24.10 -0.67 0.00	27.62 -0.77 0.00	37.97 -0.81 0.00	54.85 -1.18 0.00	55.31 -1.24 0.00	55.26 -1.30 0.00	60.91 -1.37 0.00	60.91 -1.37 0.00	61.57 -1.38 0.00	62.30 -1.40 0.00	63.25 -1.36 0.00	62.39 -1.40 0.00	62.62 -1.47 0.00	61.28 -1.51 0.00	56.81 -1.40 0.00	54.71 -1.35 0.00	57.01 -1.34 0.00	54.93 -1.47 0.00	48.77 -1.25 0.00	42.39 -1.09 0.00
FULTON COGEN____ 23766	30.94 -1.22 0.00	25.71 -1.10 0.00	23.29 -0.89 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.40 -0.99 0.00	37.38 -1.40 0.00	54.24 -1.79 0.00	54.80 -1.75 0.00	54.86 -1.70 0.00	60.41 -1.87 0.00	60.47 -1.81 0.00	61.06 -1.89 0.00	61.92 -1.78 0.00	62.93 -1.68 0.00	62.13 -1.66 0.00	62.42 -1.67 0.00	61.09 -1.70 0.00	56.58 -1.63 0.00	54.43 -1.63 0.00	56.66 -1.69 0.00	54.88 -1.52 0.00	48.47 -1.55 0.00	42.00 -1.48 0.00
Freeport____CT2 23818	47.93 3.67 -12.10	40.99 3.00 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	36.22 3.07 -4.76	56.81 4.46 -13.57	64.35 6.28 -2.04	65.76 6.79 -2.42	69.54 6.73 -6.25	71.67 7.22 -2.17	76.36 7.16 -6.92	74.23 7.30 -3.98	76.29 7.33 -5.26	79.01 7.49 -6.91	82.39 7.53 -11.07	84.30 7.69 -12.52	82.86 7.60 -12.47	77.90 6.93 -12.76	76.28 6.67 -13.55	76.30 6.83 -11.12	73.22 6.37 -10.45	65.06 5.70 -9.34	57.56 5.04 -9.04
G.F.CEMENT____DRP 24184	33.25 1.09 0.00	27.75 0.94 0.00	24.95 0.77 0.00	24.59 0.72 0.00	25.56 0.79 0.00	29.36 0.97 0.00	40.02 1.24 0.00	57.71 1.68 0.00	58.53 1.98 0.00	58.65 2.09 0.00	64.65 2.37 0.00	64.71 2.43 0.00	65.40 2.45 0.00	65.93 2.23 0.00	66.94 2.33 -0.06	66.08 2.23 0.00	66.01 1.92 0.00	64.80 2.01 0.00	60.18 1.86 -0.11	58.12 1.79 -0.27	60.33 1.98 0.00	58.20 1.80 0.00	51.37 1.35 0.00	44.96 1.48 0.00
GARDENVILLE____LBMP 24039	28.72 -3.44 0.00	23.65 -3.16 0.00	21.76 -2.42 0.00	21.67 -2.20 0.00	22.42 -2.35 0.00	25.66 -2.73 0.00	33.86 -4.92 0.00	51.55 -4.48 0.00	52.14 -4.41 0.00	52.15 -4.41 0.00	56.55 -5.73 0.00	56.61 -5.67 0.00	57.03 -5.92 0.00	57.90 -5.80 0.00	58.08 -6.53 0.00	57.28 -6.51 0.00	57.87 -6.22 0.00	56.57 -6.22 0.00	52.16 -6.05 0.00	50.57 -5.49 0.00	52.34 -6.01 0.00	51.15 -5.25 0.00	44.97 -5.05 0.00	38.00 -5.48 0.00
GENERAL____MILLS 23808	28.78 -3.38 0.00	23.67 -3.14 0.00	21.79 -2.39 0.00	21.70 -2.17 0.00	22.44 -2.33 0.00	25.69 -2.70 0.00	33.89 -4.89 0.00	51.66 -4.37 0.00	52.25 -4.30 0.00	52.26 -4.30 0.00	56.68 -5.60 0.00	56.74 -5.54 0.00	57.16 -5.79 0.00	58.03 -5.67 0.00	58.21 -6.40 0.00	57.41 -6.38 0.00	58.00 -6.09 0.00	56.70 -6.09 0.00	52.27 -5.94 0.00	50.68 -5.38 0.00	52.46 -5.89 0.00	51.27 -5.13 0.00	45.02 -5.00 0.00	38.09 -5.39 0.00
GE_PLASTICS____DRP 24183	33.19 1.03 0.00	27.69 0.88 0.00	24.93 0.75 0.00	24.59 0.72 0.00	25.51 0.74 0.00	29.27 0.88 0.00	39.87 1.09 0.00	57.37 1.34 0.00	58.02 1.47 0.00	58.09 1.53 0.00	63.96 1.68 0.00	63.90 1.62 0.00	64.65 1.70 0.00	65.29 1.59 0.00	66.16 1.55 0.00	65.32 1.53 0.00	65.50 1.41 0.00	64.30 1.51 0.00	59.67 1.46 0.00	57.46 1.40 0.00	59.81 1.46 0.00	57.81 1.41 0.00	51.17 1.15 0.00	44.70 1.22 0.00
GILBOA____1 23756	33.48 1.32 0.00	27.99 1.18 0.00	25.20 1.02 0.00	24.85 0.98 0.00	25.79 1.02 0.00	29.50 1.11 0.00	40.14 1.36 0.00	57.77 1.74 0.00	58.02 1.47 0.00	58.09 1.53 0.00	63.96 1.68 0.00	63.90 1.62 0.00	64.65 1.70 0.00	65.29 1.59 0.00	66.03 1.42 0.00	65.05 1.40 0.14	65.50 1.41 0.00	64.42 1.63 0.00	59.54 1.57 0.24	56.95 1.51 0.62	59.87 1.52 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.00 1.52 0.00
GILBOA____2 23757	33.48 1.32 0.00	28.10 1.29 0.00	25.29 1.11 0.00	24.97 1.10 0.00	25.91 1.14 0.00	29.50 1.11 0.00	40.14 1.36 0.00	57.77 1.74 0.00	58.25 1.70 0.00	58.31 1.75 0.00	64.21 1.93 0.00	64.15 1.87 0.00	64.90 1.95 0.00	65.55 1.85 0.00	66.23 1.62 0.00	65.31 1.66 0.14	65.76 1.67 0.00	64.67 1.88 0.00	59.77 1.80 0.24	57.18 1.74 0.62	60.10 1.75 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.00 1.52 0.00
GILBOA____3 23758	33.48 1.32 0.00	27.99 1.18 0.00	25.20 1.02 0.00	24.85 0.98 0.00	25.79 1.02 0.00	29.50 1.11 0.00	40.14 1.36 0.00	57.77 1.74 0.00	58.25 1.70 0.00	58.31 1.75 0.00	64.21 1.93 0.00	64.15 1.87 0.00	64.90 1.95 0.00	65.55 1.85 0.00	66.23 1.62 0.00	65.31 1.66 0.14	65.76 1.67 0.00	64.67 1.88 0.00	59.77 1.80 0.24	57.18 1.74 0.62	60.10 1.75 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.00 1.52 0.00
GILBOA____4 23759	33.61 1.45 0.00	28.10 1.29 0.00	25.29 1.11 0.00	24.97 1.10 0.00	25.91 1.14 0.00	29.64 1.25 0.00	40.14 1.36 0.00	57.77 1.74 0.00	58.25 1.70 0.00	58.31 1.75 0.00	64.21 1.93 0.00	64.15 1.87 0.00	64.90 1.95 0.00	65.55 1.85 0.00	66.03 1.42 0.00	65.05 1.40 0.14	65.50 1.41 0.00	64.67 1.88 0.00	59.77 1.80 0.24	57.18 1.74 0.62	60.10 1.75 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.00 1.52 0.00
GILBOA____ 23599	33.48 1.32 0.00	27.99 1.18 0.00	25.20 1.02 0.00	24.85 0.98 0.00	25.79 1.02 0.00	29.50 1.11 0.00	40.14 1.36 0.00	57.77 1.74 0.00	58.25 1.70 0.00	58.31 1.75 0.00	64.21 1.93 0.00	64.15 1.87 0.00	64.90 1.95 0.00	65.55 1.85 0.00	66.23 1.62 0.00	65.31 1.66 0.14	65.76 1.67 0.00	64.67 1.88 0.00	59.77 1.80 0.24	57.18 1.74 0.62	60.10 1.75 0.00	58.15 1.75 0.00	51.62 1.60 0.00	45.00 1.52 0.00
GINNA____ 23603	28.40 -3.76 0.00	23.57 -3.24 0.00	21.52 -2.66 0.00	21.29 -2.58 0.00	22.07 -2.70 0.00	25.24 -3.15 0.00	34.01 -4.77 0.00	50.26 -5.77 0.00	50.44 -6.11 0.00	50.51 -6.05 0.00	55.24 -7.04 0.00	55.43 -6.85 0.00	55.90 -7.05 0.00	56.69 -7.01 0.00	57.31 -7.30 0.00	56.39 -7.40 0.00	56.66 -7.43 0.00	55.38 -7.41 0.00	51.11 -7.10 0.00	49.22 -6.84 0.00	51.70 -6.65 0.00	50.59 -5.81 0.00	44.47 -5.55 0.00	38.35 -5.13 0.00
GLEN PARK____ 23778	31.20 -0.96 0.00	25.84 -0.97 0.00	23.36 -0.82 0.00	23.06 -0.81 0.00	23.93 -0.84 0.00	27.45 -0.94 0.00	38.04 -0.74 0.00	55.02 -1.01 0.00	55.59 -0.96 0.00	55.15 -1.41 0.00	61.28 -1.00 0.00	61.28 -1.00 0.00	62.01 -0.94 0.00	63.45 -0.25 0.00	64.29 -0.32 0.00	63.28 -0.51 0.00	63.58 -0.51 0.00	61.53 -1.26 0.00	57.05 -1.16 0.00	54.71 -1.35 0.00	57.12 -1.23 0.00	54.76 -1.64 0.00	48.72 -1.30 0.00	42.57 -0.91 0.00
GLENWOOD_IC_1_G5 23712	47.54 3.28 -12.10	40.70 2.71 -11.18	26.51 2.32 -0.01	26.11 2.24 0.00	27.13 2.35 -0.01	35.22 2.73 -4.10	56.14 4.03 -13.33	63.15 5.60 -1.52	64.41 6.05 -1.81	68.23 6.05 -5.62	70.65 6.60 -1.77	75.56 6.48 -6.80	72.84 6.61 -3.28	74.83 6.56 -4.57	77.51 6.46 -6.44	80.61 6.51 -10.31	82.78 6.67 -12.02	81.28 6.53 -11.96	77.26 6.29 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.66 5.81 -10.45	63.71 5.20 -8.49	57.09 4.57 -9.04
GLENWOOD_IC_2_G1 23688	47.35 3.09 -12.10	40.54 2.55 -11.18	26.37 2.18 -0.01	25.97 2.10 0.00	26.98 2.20 -0.01	34.01 2.55 -3.07	55.51 3.80 -12.93	61.93 5.21 -0.69	63.02 5.65 -0.82	66.77 5.60 -4.61	69.51 6.10 -1.13	74.94 6.04 -6.62	71.21 6.11 -2.15	73.20 6.05 -3.45	76.44 6.14 -5.69	79.07 6.19 -9.09	81.64 6.34 -11.21	80.14 6.22 -11.13	76.85 5.88 -12.76	75.27 5.66 -13.55	75.25 5.78 -11.12	72.21 5.36 -10.45	61.99 4.90 -7.07	56.82 4.30 -9.04

GLENWOOD_IC_3_G1 23689	47.35 3.09 -12.10	40.54 2.55 -11.18	26.37 2.18 -0.01	25.97 2.10 0.00	26.98 2.20 -0.01	34.01 2.55 -3.07	55.51 3.80 -12.93	61.93 5.21 -0.69	63.02 5.65 -0.82	66.77 5.60 -4.61	69.51 6.10 -1.13	74.94 6.04 -6.62	71.21 6.11 -2.15	73.20 6.05 -3.45	76.44 6.14 -5.69	79.07 6.19 -9.09	81.64 6.34 -11.21	80.14 6.22 -11.13	76.85 5.88 -12.76	75.27 5.66 -13.55	75.25 5.78 -11.12	72.21 5.36 -10.45	61.99 4.90 -7.07	56.82 4.30 -9.04
GLENWOOD___4 23550	47.54 3.28 -12.10	40.70 2.71 -11.18	26.51 2.32 -0.01	26.11 2.24 0.00	27.13 2.35 -0.01	35.22 2.73 -4.10	56.14 4.03 -13.33	63.15 5.60 -1.52	64.41 6.05 -1.81	68.23 6.05 -5.62	70.65 6.60 -1.77	75.56 6.48 -6.80	72.84 6.61 -3.28	74.83 6.56 -4.57	77.51 6.46 -6.44	80.61 6.51 -10.31	82.78 6.67 -12.02	81.34 6.59 -11.96	77.26 6.29 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.66 5.81 -10.45	63.76 5.25 -8.49	57.09 4.57 -9.04
GLENWOOD___5 23614	47.54 3.28 -12.10	40.70 2.71 -11.18	26.51 2.32 -0.01	26.11 2.24 0.00	27.13 2.35 -0.01	35.22 2.73 -4.10	56.14 4.03 -13.33	63.15 5.60 -1.52	64.41 6.05 -1.81	68.23 6.05 -5.62	70.65 6.60 -1.77	75.56 6.48 -6.80	72.84 6.61 -3.28	74.83 6.56 -4.57	77.51 6.46 -6.44	80.61 6.51 -10.31	82.78 6.67 -12.02	81.34 6.59 -11.96	77.26 6.29 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.66 5.81 -10.45	63.76 5.25 -8.49	57.09 4.57 -9.04
GLOBAL GREEN_PORT_GT1 23814	49.15 4.89 -12.10	41.99 4.00 -11.18	27.67 3.48 -0.01	27.24 3.37 0.00	28.30 3.52 -0.01	35.17 4.14 -2.64	57.44 5.89 -12.77	64.78 8.40 -0.35	66.29 9.33 -0.41	70.42 9.67 -4.19	73.73 10.59 -0.86	79.41 10.59 -6.54	75.66 11.02 -1.69	77.66 10.96 -3.00	81.36 11.37 -5.38	83.48 11.10 -8.59	86.63 11.66 -10.88	85.01 11.43 -10.79	81.51 10.54 -12.76	79.81 10.20 -13.55	79.91 10.44 -11.12	76.55 9.70 -10.45	64.65 8.15 -6.48	59.35 6.83 -9.04
GOUDEY___7 23579	31.77 -0.39 0.00	26.27 -0.54 0.00	23.77 -0.41 0.00	23.61 -0.26 0.00	24.47 -0.30 0.00	28.19 -0.20 0.00	38.20 -0.58 0.00	55.81 -0.22 0.00	56.10 -0.45 0.00	56.16 -0.40 0.00	61.91 -0.37 0.00	61.97 -0.31 0.00	63.08 0.13 0.00	63.89 0.19 0.00	64.67 0.06 0.00	63.81 0.00 -0.02	64.15 0.06 0.00	62.79 0.00 0.00	58.13 -0.12 -0.04	56.05 -0.11 -0.10	58.17 -0.18 0.00	56.12 -0.28 0.00	49.57 -0.45 0.00	42.70 -0.78 0.00
GOUDEY___8 23580	31.81 -0.35 0.00	26.33 -0.48 0.00	23.79 -0.39 0.00	23.63 -0.24 0.00	24.50 -0.27 0.00	28.22 -0.17 0.00	38.24 -0.54 0.00	55.92 -0.11 0.00	56.21 -0.34 0.00	56.28 -0.28 0.00	62.03 -0.25 0.00	62.09 -0.19 0.00	63.20 0.25 0.00	64.08 0.38 0.00	64.80 0.19 0.00	63.94 0.13 -0.02	64.28 0.19 0.00	62.98 0.19 0.00	58.25 0.00 -0.04	56.16 0.00 -0.10	58.29 -0.06 0.00	56.23 -0.17 0.00	49.67 -0.35 0.00	42.74 -0.74 0.00
GOWANUS_GT_1_GRP 23732	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT_2_GRP 23617	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT_3_GRP 23618	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT_4_GRP 23751	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_1 24077	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_2 24078	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_3 24079	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_4 24080	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_5 24084	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_6 24111	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00

GOWANUS_GT1_7 24112	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT1_8 24113	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_1 24114	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_2 24115	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_3 24116	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_4 24117	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_5 24118	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_6 24119	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_7 24120	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT2_8 24121	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_1 24122	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_2 24123	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_3 24124	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_4 24125	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_5 24126	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_6 24127	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00

GOWANUS_GT3_7 24128	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT3_8 24129	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.29 6.59 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_1 24130	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_2 24131	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_3 24132	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_4 24133	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_5 24134	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_6 24135	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_7 24136	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GOWANUS_GT4_8 24137	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
GRAHMSVILLE___HY 23607	33.83 1.67 0.00	28.18 1.37 0.00	25.34 1.16 0.00	24.99 1.12 0.00	25.93 1.16 0.00	29.75 1.36 0.00	40.91 2.13 0.00	58.33 2.30 0.00	59.21 2.66 0.00	59.27 2.71 0.00	65.33 3.05 0.00	65.21 2.93 0.00	65.91 2.96 0.00	66.63 2.93 0.00	67.52 2.91 0.00	67.14 3.00 -0.35	67.17 3.08 0.00	65.87 3.08 0.00	61.72 2.91 -0.60	60.48 2.86 -1.56	61.09 2.74 0.00	58.77 2.37 0.00	52.32 2.30 0.00	45.65 2.17 0.00
GREENIDGE___3 23582	30.17 -1.99 0.00	24.91 -1.90 0.00	22.66 -1.52 0.00	22.51 -1.36 0.00	23.31 -1.46 0.00	26.86 -1.53 0.00	35.76 -3.02 0.00	52.61 -3.42 0.00	53.27 -3.28 0.00	53.39 -3.17 0.00	58.67 -3.61 0.00	58.79 -3.49 0.00	59.17 -3.78 0.00	60.01 -3.69 0.00	60.60 -4.01 0.00	59.77 -4.02 0.00	60.12 -3.97 0.00	58.77 -4.02 0.00	54.31 -3.90 0.00	52.30 -3.76 0.00	54.44 -3.91 0.00	52.79 -3.61 0.00	46.37 -3.65 0.00	39.87 -3.61 0.00
GREENIDGE___4 23583	30.20 -1.96 0.00	24.93 -1.88 0.00	22.68 -1.50 0.00	22.53 -1.34 0.00	23.33 -1.44 0.00	26.89 -1.50 0.00	35.68 -3.10 0.00	52.56 -3.47 0.00	53.27 -3.28 0.00	53.39 -3.17 0.00	58.67 -3.61 0.00	58.79 -3.49 0.00	59.11 -3.84 0.00	59.94 -3.76 0.00	60.60 -4.01 0.00	59.77 -4.02 0.00	60.12 -3.97 0.00	58.77 -4.02 0.00	54.25 -3.96 0.00	52.30 -3.76 0.00	54.38 -3.97 0.00	52.73 -3.67 0.00	46.37 -3.65 0.00	39.83 -3.65 0.00
HARZA MOOSE___RIVER 24016	32.10 -0.06 0.00	26.68 -0.13 0.00	24.08 -0.10 0.00	23.77 -0.10 0.00	24.67 -0.10 0.00	28.28 -0.11 0.00	38.90 0.12 0.00	56.25 0.22 0.00	56.78 0.23 0.00	56.56 0.00 0.00	62.53 0.25 0.00	62.53 0.25 0.00	63.26 0.31 0.00	64.34 0.64 0.00	65.19 0.58 0.00	64.30 0.51 0.00	64.60 0.51 0.00	62.92 0.13 0.00	58.27 0.06 0.00	56.06 0.00 0.00	58.41 0.06 0.00	56.23 -0.17 0.00	49.97 -0.05 0.00	43.52 0.04 0.00
HEMPSTEAD____ 23647	47.60 3.34 -12.10	40.72 2.73 -11.18	26.56 2.37 -0.01	26.16 2.29 0.00	27.18 2.40 -0.01	35.17 2.75 -4.03	56.15 4.07 -13.30	63.15 5.66 -1.46	64.40 6.11 -1.74	68.16 6.05 -5.55	70.55 6.54 -1.73	75.48 6.41 -6.79	72.71 6.55 -3.21	74.70 6.50 -4.50	77.59 6.59 -6.39	80.65 6.63 -10.23	82.84 6.79 -11.96	81.41 6.72 -11.90	77.20 6.23 -12.76	75.61 6.00 -13.55	75.60 6.13 -11.12	72.60 5.75 -10.45	63.61 5.20 -8.39	57.13 4.61 -9.04
HICKLING___1 23621	31.20 -0.96 0.00	25.63 -1.18 0.00	23.26 -0.92 0.00	23.20 -0.67 0.00	24.03 -0.74 0.00	27.82 -0.57 0.00	37.38 -1.40 0.00	55.47 -0.56 0.00	56.44 -0.11 0.00	56.62 0.06 0.00	62.47 0.19 0.00	62.53 0.25 0.00	62.82 -0.13 0.00	63.76 0.06 0.00	64.35 -0.26 0.00	63.41 -0.38 0.00	63.83 -0.26 0.00	62.41 -0.38 0.00	57.63 -0.58 0.00	55.50 -0.56 0.00	57.65 -0.70 0.00	55.61 -0.79 0.00	48.87 -1.15 0.00	41.57 -1.91 0.00

HICKLING___2 23622	31.20 -0.96 0.00	25.63 -1.18 0.00	23.26 -0.92 0.00	23.20 -0.67 0.00	24.03 -0.74 0.00	27.82 -0.57 0.00	37.38 -1.40 0.00	55.47 -0.56 0.00	56.44 -0.11 0.00	56.62 0.06 0.00	62.47 0.19 0.00	62.53 0.25 0.00	62.82 -0.13 0.00	63.76 0.06 0.00	64.35 -0.26 0.00	63.41 -0.38 0.00	63.83 -0.26 0.00	62.41 -0.38 0.00	57.63 -0.58 0.00	55.50 -0.56 0.00	57.65 -0.70 0.00	55.61 -0.79 0.00	48.87 -1.15 0.00	41.57 -1.91 0.00
HIGH FALLS___HY 23754	34.28 2.12 0.00	28.58 1.77 0.00	25.68 1.50 0.00	25.30 1.43 0.00	26.26 1.49 0.00	30.09 1.70 0.00	41.30 2.52 0.00	58.44 2.41 0.00	59.43 2.88 0.00	59.61 3.05 0.00	65.64 3.36 0.00	65.52 3.24 0.00	66.22 3.27 0.00	66.82 3.12 0.00	67.78 3.17 0.00	67.26 3.25 -0.22	67.49 3.40 0.00	66.18 3.39 0.00	61.85 3.26 -0.38	60.30 3.25 -0.99	61.44 3.09 0.00	58.99 2.59 0.00	52.52 2.50 0.00	46.00 2.52 0.00
HILLBURN___GT 23639	34.64 2.48 0.00	28.87 2.06 0.00	25.90 1.72 0.00	25.52 1.65 0.00	26.48 1.71 0.00	30.41 2.02 0.00	41.88 3.10 0.00	60.01 3.98 0.00	60.96 4.41 0.00	60.97 4.41 0.00	67.08 4.80 0.00	66.95 4.67 0.00	67.73 4.78 0.00	68.35 4.65 0.00	69.33 4.72 0.00	69.20 4.78 -0.63	68.96 4.87 0.00	67.62 4.83 0.00	63.90 4.60 -1.09	63.36 4.48 -2.82	62.84 4.49 0.00	60.52 4.12 0.00	53.87 3.85 0.00	46.91 3.43 0.00
HOLTSVIL 1-5___GRP1 24031	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVIL6-10___GRP2 24032	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HOLTSVILLE_IC_1 23690	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVILLE_IC_10 23699	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HOLTSVILLE_IC_2 23691	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVILLE_IC_3 23692	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVILLE_IC_4 23693	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVILLE_IC_5 23694	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.28 2.41 0.00	27.31 2.53 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.52 5.15 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.73 6.05 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.43 6.47 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.32 5.47 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
HOLTSVILLE_IC_6 23695	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HOLTSVILLE_IC_7 23696	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HOLTSVILLE_IC_8 23697	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HOLTSVILLE_IC_9 23698	47.93 3.67 -12.10	41.02 3.03 -11.18	26.80 2.61 -0.01	26.40 2.53 0.00	27.43 2.65 -0.01	34.14 3.09 -2.66	55.90 4.34 -12.78	61.82 5.43 -0.36	62.97 5.99 -0.43	66.76 6.00 -4.20	69.63 6.48 -0.87	75.23 6.41 -6.54	71.26 6.61 -1.70	73.21 6.50 -3.01	76.85 6.85 -5.39	78.90 6.51 -8.60	81.84 6.86 -10.89	80.37 6.78 -10.80	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.77 5.25 -6.50	57.52 5.00 -9.04
HQ_GEN_CEDARS 23644	31.45 -0.71 0.00	26.35 -0.46 0.00	23.65 -0.53 0.00	23.34 -0.53 0.00	24.23 -0.54 0.00	27.77 -0.62 0.00	38.24 -0.54 0.00	55.36 -0.67 0.00	55.76 -0.79 0.00	55.71 -0.85 0.00	61.47 -0.81 0.00	61.41 -0.87 0.00	62.07 -0.88 0.00	62.87 -0.83 0.00	63.77 -0.84 0.00	62.90 -0.89 0.00	63.19 -0.90 0.00	61.79 -1.00 0.00	57.28 -0.93 0.00	55.16 -0.90 0.00	57.53 -0.82 0.00	55.33 -1.07 0.00	49.12 -0.90 0.00	42.61 -0.87 0.00

HQ_GEN_CHAT DC 23651	31.91 -0.19 0.06	26.68 -0.13 0.00	24.03 -0.15 0.00	23.73 -0.14 0.00	24.62 -0.15 0.00	28.22 -0.17 0.00	38.62 -0.16 0.00	55.81 -0.22 0.00	56.27 -0.28 0.00	56.28 -0.28 0.00	61.97 -0.31 0.00	61.97 -0.31 0.00	62.64 -0.31 0.00	63.38 -0.32 0.00	64.29 -0.32 0.00	63.47 -0.32 0.00	63.77 -0.32 0.00	62.41 -0.38 0.00	57.86 -0.35 0.00	55.72 -0.34 0.00	58.06 -0.29 0.00	56.06 -0.34 0.00	49.77 -0.25 0.00	43.26 -0.22 0.00
HUDAV+59+74_TH_GRP 23620	35.25 3.09 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.92 2.15 0.00	30.92 2.53 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.65 5.71 -2.38	68.45 6.17 0.00	68.32 6.04 0.00	69.12 6.17 0.00	69.75 6.05 0.00	70.75 6.14 0.00	70.68 6.19 -0.70	70.37 6.28 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
HUDSON AVE_GT_3 23810	35.25 3.09 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.92 2.15 0.00	30.92 2.53 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.65 5.71 -2.38	68.45 6.17 0.00	68.32 6.04 0.00	69.12 6.17 0.00	69.75 6.05 0.00	70.75 6.14 0.00	70.68 6.19 -0.70	70.37 6.28 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
HUDSON AVE_GT_4 23540	35.25 3.09 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.92 2.15 0.00	30.92 2.53 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.65 5.71 -2.38	68.45 6.17 0.00	68.32 6.04 0.00	69.12 6.17 0.00	69.75 6.05 0.00	70.75 6.14 0.00	70.68 6.19 -0.70	70.37 6.28 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
HUDSON AVE_GT_5 23657	35.25 3.09 0.00	29.38 2.57 0.00	26.33 2.15 0.00	25.92 2.05 0.00	26.92 2.15 0.00	30.92 2.53 0.00	42.58 3.80 0.00	61.18 5.15 0.00	62.20 5.65 0.00	64.65 5.71 -2.38	68.45 6.17 0.00	68.32 6.04 0.00	69.12 6.17 0.00	69.75 6.05 0.00	70.75 6.14 0.00	70.68 6.19 -0.70	70.37 6.28 0.00	69.07 6.28 0.00	65.41 6.00 -1.20	64.94 5.77 -3.11	66.66 5.89 -2.42	63.62 5.53 -1.69	62.25 5.00 -7.23	47.83 4.35 0.00
HUDSON_AVE_10 24168	35.31 3.15 0.00	29.44 2.63 0.00	26.38 2.20 0.00	25.97 2.10 0.00	26.97 2.20 0.00	30.97 2.58 0.00	42.66 3.88 0.00	61.35 5.32 0.00	62.32 5.77 0.00	64.82 5.88 -2.38	68.63 6.35 0.00	68.51 6.23 0.00	69.31 6.36 0.00	69.88 6.18 0.00	70.94 6.33 0.00	70.87 6.38 -0.70	70.56 6.47 0.00	69.19 6.40 0.00	65.52 6.11 -1.20	65.06 5.89 -3.11	66.78 6.01 -2.42	63.67 5.58 -1.69	62.35 5.10 -7.23	47.96 4.48 0.00
HUNTLEY___63 23557	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
HUNTLEY___64 23558	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
HUNTLEY___65 23559	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
HUNTLEY___66 23560	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
HUNTLEY___67 23561	28.33 -3.83 0.00	23.35 -3.46 0.00	21.52 -2.66 0.00	21.43 -2.44 0.00	22.14 -2.63 0.00	25.30 -3.09 0.00	33.31 -5.47 0.00	50.43 -5.60 0.00	50.90 -5.65 0.00	50.85 -5.71 0.00	54.99 -7.29 0.00	55.12 -7.16 0.00	55.52 -7.43 0.00	56.37 -7.33 0.00	56.53 -8.08 0.00	55.82 -7.97 0.00	56.34 -7.75 0.00	55.13 -7.66 0.00	50.82 -7.39 0.00	49.28 -6.78 0.00	51.00 -7.35 0.00	50.03 -6.37 0.00	44.02 -6.00 0.00	37.48 -6.00 0.00
HUNTLEY___68 23562	28.33 -3.83 0.00	23.35 -3.46 0.00	21.52 -2.66 0.00	21.43 -2.44 0.00	22.14 -2.63 0.00	25.30 -3.09 0.00	33.31 -5.47 0.00	50.43 -5.60 0.00	50.90 -5.65 0.00	50.85 -5.71 0.00	54.99 -7.29 0.00	55.12 -7.16 0.00	55.52 -7.43 0.00	56.37 -7.33 0.00	56.53 -8.08 0.00	55.82 -7.97 0.00	56.34 -7.75 0.00	55.13 -7.66 0.00	50.82 -7.39 0.00	49.28 -6.78 0.00	51.00 -7.35 0.00	50.03 -6.37 0.00	44.02 -6.00 0.00	37.48 -6.00 0.00
INDECK___CORINTH 23802	32.61 0.45 0.00	27.21 0.40 0.00	24.47 0.29 0.00	24.11 0.24 0.00	25.07 0.30 0.00	28.79 0.40 0.00	39.28 0.50 0.00	56.70 0.67 0.00	57.51 0.96 0.00	57.63 1.07 0.00	63.59 1.31 0.00	63.65 1.37 0.00	64.33 1.38 0.00	64.85 1.15 0.00	65.77 1.16 0.00	65.00 1.15 -0.06	64.79 0.70 0.00	63.61 0.82 0.00	59.07 0.76 -0.10	56.99 0.67 -0.26	59.23 0.88 0.00	57.13 0.73 0.00	50.32 0.30 0.00	44.09 0.61 0.00
INDECK___ILION 23567	32.96 0.80 0.00	27.43 0.62 0.00	24.74 0.56 0.00	24.42 0.55 0.00	25.34 0.57 0.00	29.07 0.68 0.00	39.87 1.09 0.00	57.71 1.68 0.00	58.30 1.75 0.00	58.26 1.70 0.00	64.21 1.93 0.00	64.21 1.93 0.00	64.90 1.95 0.00	65.80 2.10 0.00	66.68 2.07 0.00	65.83 2.04 0.00	66.20 2.11 0.00	64.74 1.95 0.00	59.96 1.75 0.00	57.74 1.68 0.00	60.10 1.75 0.00	57.98 1.58 0.00	51.37 1.35 0.00	44.61 1.13 0.00
INDECK___OLEAN 23982	30.46 -1.70 0.00	24.96 -1.85 0.00	22.85 -1.33 0.00	22.89 -0.98 0.00	23.68 -1.09 0.00	27.34 -1.05 0.00	36.03 -2.75 0.00	55.86 -0.17 0.00	56.89 0.34 0.00	57.07 0.51 0.00	62.22 -0.06 0.00	62.28 0.00 0.00	62.82 -0.13 0.00	63.83 0.13 0.00	63.90 -0.71 0.00	62.96 -0.83 0.00	63.71 -0.38 0.00	62.29 -0.50 0.00	57.34 -0.87 0.00	55.56 -0.50 0.00	57.36 -0.99 0.00	55.72 -0.68 0.00	48.72 -1.30 0.00	40.26 -3.22 0.00
INDECK___OSWEGO 23783	30.94 -1.22 0.00	25.74 -1.07 0.00	23.29 -0.89 0.00	23.01 -0.86 0.00	23.88 -0.89 0.00	27.37 -1.02 0.00	37.38 -1.40 0.00	54.18 -1.85 0.00	54.74 -1.81 0.00	54.75 -1.81 0.00	60.29 -1.99 0.00	60.35 -1.93 0.00	60.94 -2.01 0.00	61.79 -1.91 0.00	62.87 -1.74 0.00	62.07 -1.72 0.00	62.36 -1.73 0.00	61.03 -1.76 0.00	56.52 -1.69 0.00	54.38 -1.68 0.00	56.66 -1.69 0.00	54.82 -1.58 0.00	48.47 -1.55 0.00	42.05 -1.43 0.00

INDECK___YERKES 23781	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
INDIAN POINT_GT_1 24139	34.67 2.51 0.00	28.87 2.06 0.00	25.92 1.74 0.00	25.52 1.65 0.00	26.50 1.73 0.00	30.41 2.02 0.00	41.92 3.14 0.00	60.12 4.09 0.00	61.07 4.52 0.00	61.15 4.52 -0.07	67.26 4.98 0.00	67.14 4.86 0.00	67.92 4.97 0.00	68.48 4.78 0.00	69.46 4.85 0.00	69.46 4.98 -0.69	69.15 5.06 0.00	67.81 5.02 0.00	64.16 4.77 -1.18	63.77 4.65 -3.06	63.09 4.67 -0.07	60.79 4.34 -0.05	54.19 3.95 -0.22	47.00 3.52 0.00
INDIAN POINT_GT_2 23659	34.67 2.51 0.00	28.87 2.06 0.00	25.92 1.74 0.00	25.52 1.65 0.00	26.50 1.73 0.00	30.41 2.02 0.00	41.92 3.14 0.00	60.12 4.09 0.00	61.07 4.52 0.00	61.15 4.52 -0.07	67.26 4.98 0.00	67.14 4.86 0.00	67.92 4.97 0.00	68.48 4.78 0.00	69.46 4.85 0.00	69.46 4.98 -0.69	69.15 5.06 0.00	67.81 5.02 0.00	64.16 4.77 -1.18	63.77 4.65 -3.06	63.09 4.67 -0.07	60.79 4.34 -0.05	54.19 3.95 -0.22	47.00 3.52 0.00
INDIAN POINT_GT_3 24019	34.67 2.51 0.00	28.87 2.06 0.00	25.92 1.74 0.00	25.52 1.65 0.00	26.50 1.73 0.00	30.41 2.02 0.00	41.92 3.14 0.00	60.12 4.09 0.00	61.07 4.52 0.00	61.15 4.52 -0.07	67.26 4.98 0.00	67.14 4.86 0.00	67.92 4.97 0.00	68.48 4.78 0.00	69.46 4.85 0.00	69.46 4.98 -0.69	69.15 5.06 0.00	67.81 5.02 0.00	64.16 4.77 -1.18	63.77 4.65 -3.06	63.09 4.67 -0.07	60.79 4.34 -0.05	54.19 3.95 -0.22	47.00 3.52 0.00
INDIAN POINT___2 23530	34.41 2.25 0.00	28.69 1.88 0.00	25.73 1.55 0.00	25.35 1.48 0.00	26.31 1.54 0.00	30.21 1.82 0.00	41.61 2.83 0.00	59.67 3.64 0.00	60.62 4.07 0.00	60.70 4.07 -0.07	66.70 4.42 0.00	66.58 4.30 0.00	67.36 4.41 0.00	67.90 4.20 0.00	68.87 4.26 0.00	68.86 4.40 -0.67	68.58 4.49 0.00	67.25 4.46 0.00	63.61 4.25 -1.15	63.20 4.15 -2.99	62.56 4.14 -0.07	60.29 3.84 -0.05	53.79 3.55 -0.22	46.65 3.17 0.00
INDIAN POINT___3 23531	34.41 2.25 0.00	28.66 1.85 0.00	25.73 1.55 0.00	25.33 1.46 0.00	26.31 1.54 0.00	30.18 1.79 0.00	41.57 2.79 0.00	59.62 3.59 0.00	60.51 3.96 0.00	60.59 3.96 -0.07	66.58 4.30 0.00	66.51 4.23 0.00	67.23 4.28 0.00	67.84 4.14 0.00	68.81 4.20 0.00	68.75 4.27 -0.69	68.45 4.36 0.00	67.12 4.33 0.00	63.58 4.19 -1.18	63.16 4.04 -3.06	62.50 4.08 -0.07	60.23 3.78 -0.05	53.74 3.50 -0.22	46.61 3.13 0.00
INDIAN PT_GT_GRP 23687	34.67 2.51 0.00	28.87 2.06 0.00	25.92 1.74 0.00	25.52 1.65 0.00	26.50 1.73 0.00	30.41 2.02 0.00	41.92 3.14 0.00	60.12 4.09 0.00	61.07 4.52 0.00	61.15 4.52 -0.07	67.26 4.98 0.00	67.14 4.86 0.00	67.92 4.97 0.00	68.48 4.78 0.00	69.46 4.85 0.00	69.46 4.98 -0.69	69.15 5.06 0.00	67.81 5.02 0.00	64.16 4.77 -1.18	63.77 4.65 -3.06	63.09 4.67 -0.07	60.79 4.34 -0.05	54.19 3.95 -0.22	47.00 3.52 0.00
IP CORINTH___1 23988	32.61 0.45 0.00	27.21 0.40 0.00	24.47 0.29 0.00	24.11 0.24 0.00	25.07 0.30 0.00	28.79 0.40 0.00	39.28 0.50 0.00	56.70 0.67 0.00	57.51 0.96 0.00	57.63 1.07 0.00	63.59 1.31 0.00	63.65 1.37 0.00	64.33 1.38 0.00	64.85 1.15 0.00	65.84 1.23 0.00	65.00 1.15 -0.06	64.79 0.70 0.00	63.61 0.82 0.00	59.07 0.76 -0.10	56.99 0.67 -0.26	59.23 0.88 0.00	57.13 0.73 0.00	50.32 0.30 0.00	44.09 0.61 0.00
IP___TICONDEROGA 23804	34.28 2.12 0.00	28.63 1.82 0.00	25.75 1.57 0.00	25.37 1.50 0.00	26.38 1.61 0.00	30.29 1.90 0.00	41.18 2.40 0.00	59.17 3.14 0.00	59.94 3.39 0.00	60.07 3.51 0.00	66.14 3.86 0.00	66.14 3.86 0.00	66.98 4.03 0.00	67.39 3.69 0.00	68.49 3.88 0.00	67.78 3.89 -0.10	67.87 3.78 0.00	66.68 3.89 0.00	61.99 3.61 -0.17	59.97 3.48 -0.43	62.03 3.68 0.00	59.84 3.44 0.00	52.87 2.85 0.00	46.22 2.74 0.00
JARVIS____ 23743	32.35 0.19 0.00	26.97 0.16 0.00	24.30 0.12 0.00	23.99 0.12 0.00	24.89 0.12 0.00	28.53 0.14 0.00	39.01 0.23 0.00	56.31 0.28 0.00	56.83 0.28 0.00	56.84 0.28 0.00	62.59 0.31 0.00	62.59 0.31 0.00	63.26 0.31 0.00	64.02 0.32 0.00	64.93 0.32 0.00	64.11 0.32 0.00	64.41 0.32 0.00	63.10 0.31 0.00	58.50 0.29 0.00	56.34 0.28 0.00	58.64 0.29 0.00	56.68 0.28 0.00	50.27 0.25 0.00	43.74 0.26 0.00
JENNISON___1 23625	32.61 0.45 0.00	26.97 0.16 0.00	24.40 0.22 0.00	24.18 0.31 0.00	25.07 0.30 0.00	28.82 0.43 0.00	39.36 0.58 0.00	57.37 1.34 0.00	58.76 2.21 0.00	58.54 1.98 0.00	64.77 2.49 0.00	64.77 2.49 0.00	65.66 2.71 0.00	66.95 3.25 0.00	67.65 3.04 0.00	66.69 2.87 -0.03	67.04 2.95 0.00	65.18 2.39 0.00	60.36 2.10 -0.05	58.15 1.96 -0.13	60.39 2.04 0.00	58.09 1.69 0.00	51.57 1.55 0.00	44.65 1.17 0.00
JENNISON___2 23626	32.55 0.39 0.00	26.94 0.13 0.00	24.35 0.17 0.00	24.16 0.29 0.00	25.02 0.25 0.00	28.79 0.40 0.00	39.28 0.50 0.00	57.26 1.23 0.00	58.64 2.09 0.00	58.43 1.87 0.00	64.65 2.37 0.00	64.65 2.37 0.00	65.53 2.58 0.00	66.76 3.06 0.00	67.52 2.91 0.00	66.56 2.74 -0.03	66.85 2.76 0.00	65.05 2.26 0.00	60.24 1.98 -0.05	58.04 1.85 -0.13	60.28 1.93 0.00	57.98 1.58 0.00	51.52 1.50 0.00	44.57 1.09 0.00
KEDC PORT_JEFF_GT2 24210	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.09 3.04 -2.66	55.79 4.23 -12.78	61.42 5.04 -0.35	62.51 5.54 -0.42	66.29 5.54 -4.19	69.12 5.98 -0.86	74.74 5.92 -6.54	70.75 6.11 -1.69	72.62 5.92 -3.00	76.32 6.33 -5.38	77.55 5.17 -8.59	80.48 5.51 -10.88	79.04 5.46 -10.79	76.91 5.94 -12.76	75.33 5.72 -13.55	75.30 5.83 -11.12	72.26 5.41 -10.45	61.45 4.95 -6.48	57.35 4.83 -9.04
KEDC PORT_JEFF_GT3 24211	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.09 3.04 -2.66	55.79 4.23 -12.78	61.42 5.04 -0.35	62.51 5.54 -0.42	66.29 5.54 -4.19	69.12 5.98 -0.86	74.74 5.92 -6.54	70.75 6.11 -1.69	72.62 5.92 -3.00	76.32 6.33 -5.38	77.55 5.17 -8.59	80.48 5.51 -10.88	79.04 5.46 -10.79	76.91 5.94 -12.76	75.33 5.72 -13.55	75.30 5.83 -11.12	72.26 5.41 -10.45	61.45 4.95 -6.48	57.35 4.83 -9.04
KEDC_GLWD_GT4 24219	47.54 3.28 -12.10	40.70 2.71 -11.18	26.51 2.32 -0.01	26.11 2.24 0.00	27.13 2.35 -0.01	35.22 2.73 -4.10	56.14 4.03 -13.33	63.15 5.60 -1.52	64.41 6.05 -1.81	68.23 6.05 -5.62	70.65 6.60 -1.77	75.56 6.48 -6.80	72.84 6.61 -3.28	74.83 6.56 -4.57	76.99 5.94 -6.44	80.10 6.00 -10.31	82.20 6.09 -12.02	80.78 6.03 -11.96	77.26 6.29 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.66 5.81 -10.45	63.71 5.20 -8.49	57.09 4.57 -9.04
KEDC_GLWD_GT5 24220	47.54 3.28 -12.10	40.70 2.71 -11.18	26.51 2.32 -0.01	26.11 2.24 0.00	27.13 2.35 -0.01	35.22 2.73 -4.10	56.14 4.03 -13.33	63.15 5.60 -1.52	64.41 6.05 -1.81	68.23 6.05 -5.62	70.65 6.60 -1.77	75.56 6.48 -6.80	72.84 6.61 -3.28	74.83 6.56 -4.57	76.99 5.94 -6.44	80.10 6.00 -10.31	82.26 6.15 -12.02	80.84 6.09 -11.96	77.26 6.29 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.66 5.81 -10.45	63.71 5.20 -8.49	57.09 4.57 -9.04

KENSICO____ 23655	34.86 2.70 0.00	29.06 2.25 0.00	26.07 1.89 0.00	25.68 1.81 0.00	26.68 1.91 0.00	30.60 2.21 0.00	42.15 3.37 0.00	60.51 4.48 0.00	61.47 4.92 0.00	61.57 4.92 -0.09	67.64 5.36 0.00	67.57 5.29 0.00	68.30 5.35 0.00	68.92 5.22 0.00	69.91 5.30 0.00	69.85 5.36 -0.70	69.54 5.45 0.00	68.19 5.40 0.00	64.59 5.18 -1.20	64.15 4.99 -3.10	63.52 5.08 -0.09	61.21 4.74 -0.07	54.60 4.30 -0.28	47.31 3.83 0.00
KIAC_JFK_AIRPORT 23541	35.54 3.38 0.00	29.63 2.82 0.00	26.55 2.37 0.00	26.16 2.29 0.00	27.17 2.40 0.00	31.20 2.81 0.00	42.97 4.19 0.00	63.04 5.66 -1.35	75.27 5.99 -12.73	78.36 6.11 -15.69	68.82 6.54 0.00	68.69 6.41 0.00	69.56 6.61 0.00	70.13 6.43 0.00	71.20 6.59 0.00	78.47 6.63 -8.05	78.48 6.73 -7.66	78.48 6.66 -9.03	65.75 6.34 -1.20	65.22 6.05 -3.11	66.95 6.18 -2.42	63.79 5.70 -1.69	62.60 5.35 -7.23	48.22 4.74 0.00
KIAC_JFK_GT1 23816	35.54 3.38 0.00	29.63 2.82 0.00	26.55 2.37 0.00	26.16 2.29 0.00	27.17 2.40 0.00	31.20 2.81 0.00	42.97 4.19 0.00	63.04 5.66 -1.35	75.27 5.99 -12.73	78.36 6.11 -15.69	68.82 6.54 0.00	68.69 6.41 0.00	69.56 6.61 0.00	70.13 6.43 0.00	71.20 6.59 0.00	78.47 6.63 -8.05	78.48 6.73 -7.66	78.48 6.66 -9.03	65.75 6.34 -1.20	65.22 6.05 -3.11	66.95 6.18 -2.42	63.79 5.70 -1.69	62.60 5.35 -7.23	48.22 4.74 0.00
KIAC_JFK_GT2 23817	35.54 3.38 0.00	29.63 2.82 0.00	26.55 2.37 0.00	26.16 2.29 0.00	27.17 2.40 0.00	31.20 2.81 0.00	42.97 4.19 0.00	63.04 5.66 -1.35	75.27 5.99 -12.73	78.36 6.11 -15.69	68.82 6.54 0.00	68.69 6.41 0.00	69.56 6.61 0.00	70.13 6.43 0.00	71.20 6.59 0.00	78.47 6.63 -8.05	78.48 6.73 -7.66	78.48 6.66 -9.03	65.75 6.34 -1.20	65.22 6.05 -3.11	66.95 6.18 -2.42	63.79 5.70 -1.69	62.60 5.35 -7.23	48.22 4.74 0.00
KINTIGH____ 23543	28.27 -3.89 0.00	23.38 -3.43 0.00	21.54 -2.64 0.00	21.39 -2.48 0.00	22.12 -2.65 0.00	25.15 -3.24 0.00	33.43 -5.35 0.00	49.92 -6.11 0.00	50.27 -6.28 0.00	50.23 -6.33 0.00	54.43 -7.85 0.00	54.62 -7.66 0.00	55.08 -7.87 0.00	55.86 -7.84 0.00	56.21 -8.40 0.00	55.50 -8.29 0.00	55.95 -8.14 0.00	54.69 -8.10 0.00	50.53 -7.68 0.00	48.88 -7.18 0.00	50.76 -7.59 0.00	49.80 -6.60 0.00	43.82 -6.20 0.00	37.70 -5.78 0.00
LEDERLE____ 23769	34.83 2.67 0.00	29.01 2.20 0.00	26.04 1.86 0.00	25.64 1.77 0.00	26.63 1.86 0.00	30.55 2.16 0.00	42.08 3.30 0.00	60.23 4.20 0.00	61.24 4.69 0.00	61.20 4.64 0.00	67.32 5.04 0.00	67.26 4.98 0.00	67.99 5.04 0.00	68.61 4.91 0.00	69.58 4.97 0.00	69.48 5.04 -0.65	69.22 5.13 0.00	67.88 5.09 0.00	64.15 4.83 -1.11	63.64 4.71 -2.87	63.08 4.73 0.00	60.74 4.34 0.00	54.07 4.05 0.00	47.13 3.65 0.00
LINDEN COGEN____ 23786	35.09 2.93 0.00	29.25 2.44 0.00	26.21 2.03 0.00	25.80 1.93 0.00	26.80 2.03 0.00	30.77 2.38 0.00	42.31 3.53 0.00	60.74 4.71 0.00	61.75 5.20 0.00	64.20 5.26 -2.38	67.95 5.67 0.00	67.70 5.42 0.00	68.49 5.54 0.00	69.05 5.35 0.00	70.10 5.49 0.00	70.04 5.55 -0.70	69.73 5.64 0.00	68.38 5.59 0.00	64.94 5.53 -1.20	64.50 5.33 -3.11	66.20 5.43 -2.42	63.11 5.02 -1.69	61.90 4.65 -7.23	47.61 4.13 0.00
LIPA_MISC_IPP 23656	47.83 3.57 -12.10	40.94 2.95 -11.18	26.73 2.54 -0.01	26.33 2.46 0.00	27.36 2.58 -0.01	34.01 2.98 -2.64	55.78 4.23 -12.77	61.70 5.32 -0.35	62.84 5.88 -0.41	66.63 5.88 -4.19	69.49 6.35 -0.86	75.11 6.29 -6.54	71.12 6.48 -1.69	73.07 6.37 -3.00	76.71 6.72 -5.38	78.82 6.44 -8.59	81.76 6.79 -10.88	80.30 6.72 -10.79	77.31 6.34 -12.76	75.72 6.11 -13.55	75.65 6.18 -11.12	72.60 5.75 -10.45	61.65 5.15 -6.48	57.43 4.91 -9.04
LITTLE FALLS____HYD 24013	33.64 1.48 0.00	27.94 1.13 0.00	25.20 1.02 0.00	24.87 1.00 0.00	25.84 1.07 0.00	29.70 1.31 0.00	40.84 2.06 0.00	59.34 3.31 0.00	60.00 3.45 0.00	60.01 3.45 0.00	66.20 3.92 0.00	66.14 3.86 0.00	66.92 3.97 0.00	67.84 4.14 0.00	68.75 4.14 0.00	67.81 4.02 0.00	68.19 4.10 0.00	66.68 3.89 0.00	61.76 3.55 0.00	59.42 3.36 0.00	61.85 3.50 0.00	59.67 3.27 0.00	52.72 2.70 0.00	45.61 2.13 0.00
LONG_LAKE_PHOENIX 24014	30.94 -1.22 0.00	25.74 -1.07 0.00	23.29 -0.89 0.00	23.01 -0.86 0.00	23.88 -0.89 0.00	27.40 -0.99 0.00	37.38 -1.40 0.00	54.29 -1.74 0.00	54.85 -1.70 0.00	54.92 -1.64 0.00	60.47 -1.81 0.00	60.54 -1.74 0.00	61.12 -1.83 0.00	61.98 -1.72 0.00	62.99 -1.62 0.00	62.20 -1.59 0.00	62.49 -1.60 0.00	61.16 -1.63 0.00	56.64 -1.57 0.00	54.49 -1.57 0.00	56.72 -1.63 0.00	54.93 -1.47 0.00	48.52 -1.50 0.00	42.05 -1.43 0.00
LOVETT____3 23632	34.44 2.28 0.00	28.71 1.90 0.00	25.75 1.57 0.00	25.35 1.48 0.00	26.33 1.56 0.00	30.24 1.85 0.00	41.61 2.83 0.00	59.45 3.42 0.00	60.40 3.85 0.00	60.35 3.79 0.00	66.39 4.11 0.00	66.27 3.99 0.00	67.04 4.09 0.00	67.59 3.89 0.00	68.62 4.01 0.00	68.53 4.08 -0.66	68.26 4.17 0.00	66.93 4.14 0.00	63.29 3.96 -1.12	62.84 3.87 -2.91	62.20 3.85 0.00	59.95 3.55 0.00	53.37 3.35 0.00	46.57 3.09 0.00
LOVETT____4 23642	34.51 2.35 0.00	28.74 1.93 0.00	25.80 1.62 0.00	25.40 1.53 0.00	26.38 1.61 0.00	30.29 1.90 0.00	41.69 2.91 0.00	59.56 3.53 0.00	60.51 3.96 0.00	60.46 3.90 0.00	66.51 4.23 0.00	66.39 4.11 0.00	67.17 4.22 0.00	67.71 4.01 0.00	68.68 4.07 0.00	68.66 4.21 -0.66	68.38 4.29 0.00	67.06 4.27 0.00	63.40 4.07 -1.12	62.95 3.98 -2.91	62.32 3.97 0.00	60.07 3.67 0.00	53.42 3.40 0.00	46.65 3.17 0.00
LOVETT____5 23593	34.51 2.35 0.00	28.74 1.93 0.00	25.80 1.62 0.00	25.40 1.53 0.00	26.38 1.61 0.00	30.29 1.90 0.00	41.69 2.91 0.00	59.56 3.53 0.00	60.51 3.96 0.00	60.46 3.90 0.00	66.51 4.23 0.00	66.39 4.11 0.00	67.17 4.22 0.00	67.71 4.01 0.00	68.68 4.07 0.00	68.66 4.21 -0.66	68.38 4.29 0.00	67.06 4.27 0.00	63.40 4.07 -1.12	62.95 3.98 -2.91	62.32 3.97 0.00	60.07 3.67 0.00	53.42 3.40 0.00	46.65 3.17 0.00
LOWER RAQUET____HYD 24057	30.55 -1.61 0.00	25.58 -1.23 0.00	22.97 -1.21 0.00	22.65 -1.22 0.00	23.51 -1.26 0.00	26.94 -1.45 0.00	37.19 -1.59 0.00	53.73 -2.30 0.00	54.12 -2.43 0.00	53.96 -2.60 0.00	59.60 -2.68 0.00	59.60 -2.68 0.00	60.24 -2.71 0.00	61.15 -2.55 0.00	62.03 -2.58 0.00	61.17 -2.62 0.00	61.40 -2.69 0.00	59.90 -2.89 0.00	55.53 -2.68 0.00	53.43 -2.63 0.00	55.72 -2.63 0.00	53.58 -2.82 0.00	47.67 -2.35 0.00	41.48 -2.00 0.00
LOWER____HUDSON 24059	33.70 1.54 0.00	28.12 1.31 0.00	25.29 1.11 0.00	24.94 1.07 0.00	25.91 1.14 0.00	29.72 1.33 0.00	40.53 1.75 0.00	58.27 2.24 0.00	59.04 2.49 0.00	59.11 2.55 0.00	65.08 2.80 0.00	65.08 2.80 0.00	65.85 2.90 0.00	66.44 2.74 0.00	67.32 2.71 0.00	66.58 2.74 -0.05	66.72 2.63 0.00	65.49 2.70 0.00	60.85 2.56 -0.08	58.74 2.47 -0.21	60.98 2.63 0.00	58.83 2.43 0.00	52.07 2.05 0.00	45.48 2.00 0.00
MG INDUSTRY____DRP 24185	33.45 1.29 0.00	27.91 1.10 0.00	25.10 0.92 0.00	24.75 0.88 0.00	25.71 0.94 0.00	29.47 1.08 0.00	40.10 1.32 0.00	57.71 1.68 0.00	58.30 1.75 0.00	58.37 1.81 0.00	64.27 1.99 0.00	64.27 1.99 0.00	65.03 2.08 0.00	65.61 1.91 0.00	66.48 1.87 0.00	65.72 1.91 -0.02	65.88 1.79 0.00	64.67 1.88 0.00	60.05 1.80 -0.04	57.91 1.74 -0.11	60.16 1.81 0.00	58.09 1.69 0.00	51.47 1.45 0.00	44.96 1.48 0.00



MILLIKEN___1 23584	30.39 -1.77 0.00	25.17 -1.64 0.00	22.90 -1.28 0.00	22.77 -1.10 0.00	23.41 -1.36 0.00	27.03 -1.36 0.00	36.80 -1.98 0.00	53.84 -2.19 0.00	53.95 -2.60 0.00	54.13 -2.43 0.00	59.60 -2.68 0.00	59.73 -2.55 0.00	60.18 -2.77 0.00	61.02 -2.68 0.00	61.83 -2.78 0.00	60.98 -2.81 0.00	61.21 -2.88 0.00	59.78 -3.01 0.00	55.24 -2.97 0.00	53.15 -2.91 0.00	55.37 -2.98 0.00	53.64 -2.76 0.00	47.07 -2.95 0.00	40.52 -2.96 0.00
MILLIKEN___2 23585	30.55 -1.61 0.00	25.28 -1.53 0.00	23.00 -1.18 0.00	22.84 -1.03 0.00	23.53 -1.24 0.00	27.14 -1.25 0.00	37.00 -1.78 0.00	54.12 -1.91 0.00	54.17 -2.38 0.00	54.35 -2.21 0.00	59.91 -2.37 0.00	60.04 -2.24 0.00	60.43 -2.52 0.00	61.34 -2.36 0.00	62.15 -2.46 0.00	61.24 -2.55 0.00	61.46 -2.63 0.00	60.09 -2.70 0.00	55.53 -2.68 0.00	53.37 -2.69 0.00	55.67 -2.68 0.00	53.86 -2.54 0.00	47.32 -2.70 0.00	40.70 -2.78 0.00
MILLIKEN___DIESEL 23629	30.55 -1.61 0.00	25.28 -1.53 0.00	23.00 -1.18 0.00	22.84 -1.03 0.00	23.53 -1.24 0.00	27.14 -1.25 0.00	37.00 -1.78 0.00	54.12 -1.91 0.00	54.17 -2.38 0.00	54.35 -2.21 0.00	59.91 -2.37 0.00	60.04 -2.24 0.00	60.43 -2.52 0.00	61.34 -2.36 0.00	62.15 -2.46 0.00	61.24 -2.55 0.00	61.46 -2.63 0.00	60.09 -2.70 0.00	55.53 -2.68 0.00	53.37 -2.69 0.00	55.67 -2.68 0.00	53.86 -2.54 0.00	47.32 -2.70 0.00	40.70 -2.78 0.00
MODEL_CITY_ENERGY 24167	28.33 -3.83 0.00	23.35 -3.46 0.00	21.54 -2.64 0.00	21.43 -2.44 0.00	22.14 -2.63 0.00	25.24 -3.15 0.00	33.66 -5.12 0.00	51.16 -4.87 0.00	51.63 -4.92 0.00	51.64 -4.92 0.00	55.68 -6.60 0.00	54.99 -7.29 0.00	55.27 -7.68 0.00	56.12 -7.58 0.00	56.28 -8.33 0.00	55.69 -8.10 0.00	56.14 -7.95 0.00	54.94 -7.85 0.00	50.64 -7.57 0.00	49.17 -6.89 0.00	50.88 -7.47 0.00	50.03 -6.37 0.00	43.97 -6.05 0.00	37.52 -5.96 0.00
MOHAWK_PAPER___DRP 24187	33.96 1.80 0.00	28.34 1.53 0.00	25.49 1.31 0.00	25.14 1.27 0.00	26.11 1.34 0.00	29.98 1.59 0.00	40.84 2.06 0.00	59.00 2.97 0.00	59.72 3.17 0.00	59.78 3.22 0.00	65.83 3.55 0.00	65.89 3.61 0.00	66.60 3.65 0.00	67.20 3.50 0.00	68.10 3.49 0.00	67.33 3.51 -0.03	67.36 3.27 0.00	66.12 3.33 0.00	61.35 3.08 -0.06	59.18 2.97 -0.15	61.50 3.15 0.00	59.39 2.99 0.00	52.52 2.50 0.00	45.87 2.39 0.00
MONGAUP___HYD 23641	34.09 1.93 0.00	28.42 1.61 0.00	25.53 1.35 0.00	25.16 1.29 0.00	26.08 1.31 0.00	29.92 1.53 0.00	41.34 2.56 0.00	58.50 2.47 0.00	59.60 3.05 0.00	59.78 3.22 0.00	65.83 3.55 0.00	65.71 3.43 0.00	66.41 3.46 0.00	67.01 3.31 0.00	67.97 3.36 0.00	67.80 3.44 -0.57	67.61 3.52 0.00	66.31 3.52 0.00	62.57 3.38 -0.98	61.96 3.36 -2.54	61.50 3.15 0.00	58.99 2.59 0.00	52.47 2.45 0.00	46.00 2.52 0.00
MONTAUK___DIESEL 23721	49.15 4.89 -12.10	41.99 4.00 -11.18	27.67 3.48 -0.01	27.24 3.37 0.00	28.30 3.52 -0.01	35.17 4.14 -2.64	57.44 5.89 -12.77	64.78 8.40 -0.35	66.29 9.33 -0.41	70.42 9.67 -4.19	73.73 10.59 -0.86	79.41 10.59 -6.54	75.66 11.02 -1.69	77.66 10.96 -3.00	81.36 11.37 -5.38	83.48 11.10 -8.59	86.63 11.66 -10.88	85.01 11.43 -10.79	81.51 10.54 -12.76	79.81 10.20 -13.55	79.91 10.44 -11.12	76.55 9.70 -10.45	64.65 8.15 -6.48	59.35 6.83 -9.04
N SALMON___HYD 24042	31.29 -0.87 0.00	26.22 -0.59 0.00	23.55 -0.63 0.00	23.23 -0.64 0.00	24.10 -0.67 0.00	27.62 -0.77 0.00	37.97 -0.81 0.00	54.85 -1.18 0.00	55.31 -1.24 0.00	55.26 -1.30 0.00	60.91 -1.37 0.00	60.91 -1.37 0.00	61.57 -1.38 0.00	62.30 -1.40 0.00	63.25 -1.36 0.00	62.39 -1.40 0.00	62.62 -1.47 0.00	61.28 -1.51 0.00	56.81 -1.40 0.00	54.71 -1.35 0.00	57.01 -1.34 0.00	54.93 -1.47 0.00	48.77 -1.25 0.00	42.39 -1.09 0.00
N.E_GEN_SANDY PD 24062	33.84 1.74 0.06	28.28 1.47 0.00	25.44 1.26 0.00	25.06 1.19 0.00	26.03 1.26 0.00	29.87 1.48 0.00	40.84 2.06 0.00	58.66 2.63 0.00	59.43 2.88 0.00	59.44 2.88 0.00	65.46 3.18 0.00	65.46 3.18 0.00	66.16 3.21 0.00	66.76 3.06 0.00	67.71 3.10 0.00	67.18 3.13 -0.26	67.10 3.01 0.00	65.87 3.08 0.00	61.60 2.97 -0.42	60.02 2.86 -1.10	61.27 2.92 0.00	59.11 2.71 0.00	52.47 2.45 0.00	45.78 2.30 0.00
NARROWS_GT1_1 24228	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_2 24229	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_3 24230	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_4 24231	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_5 24232	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_6 24233	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_7 24234	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00

NARROWS_GT1_8 24235	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT1_GRP 23726	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_1 24236	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_2 24237	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_3 24238	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_4 24239	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_5 24240	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_6 24241	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_7 24242	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_8 24243	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NARROWS_GT2_GRP 23741	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00
NEG CAPITAL___MECHNVIL 23645	33.74 1.58 0.00	28.15 1.34 0.00	25.32 1.14 0.00	24.97 1.10 0.00	25.93 1.16 0.00	29.78 1.39 0.00	40.60 1.82 0.00	58.50 2.47 0.00	59.21 2.66 0.00	59.33 2.77 0.00	65.39 3.11 0.00	65.39 3.11 0.00	66.16 3.21 0.00	66.69 2.99 0.00	67.65 3.04 0.00	66.84 3.00 -0.05	66.91 2.82 0.00	65.74 2.95 0.00	61.03 2.74 -0.08	58.91 2.63 -0.22	61.15 2.80 0.00	59.05 2.65 0.00	52.17 2.15 0.00	45.57 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.07 -2.09 0.00	24.93 -1.88 0.00	22.75 -1.43 0.00	22.53 -1.34 0.00	23.36 -1.41 0.00	26.69 -1.70 0.00	35.91 -2.87 0.00	52.95 -3.08 0.00	53.33 -3.22 0.00	53.39 -3.17 0.00	58.36 -3.92 0.00	58.54 -3.74 0.00	59.05 -3.90 0.00	59.81 -3.89 0.00	60.54 -4.07 0.00	59.64 -4.15 0.00	59.99 -4.10 0.00	58.65 -4.14 0.00	54.19 -4.02 0.00	52.25 -3.81 0.00	54.56 -3.79 0.00	53.24 -3.16 0.00	46.87 -3.15 0.00	40.44 -3.04 0.00
NEG CENTRAL___DRP 24199	30.65 -1.51 0.00	25.39 -1.42 0.00	23.07 -1.11 0.00	22.84 -1.03 0.00	23.68 -1.09 0.00	27.23 -1.16 0.00	36.72 -2.06 0.00	53.79 -2.24 0.00	54.29 -2.26 0.00	54.41 -2.15 0.00	59.85 -2.43 0.00	59.91 -2.37 0.00	60.50 -2.45 0.00	61.28 -2.42 0.00	62.09 -2.52 0.00	61.24 -2.55 0.00	61.53 -2.56 0.00	60.22 -2.57 0.00	55.65 -2.56 0.00	53.59 -2.47 0.00	55.78 -2.57 0.00	54.09 -2.31 0.00	47.67 -2.35 0.00	41.09 -2.39 0.00
NEG CENTRAL___INDECK 23768	30.04 -2.12 0.00	24.80 -2.01 0.00	22.68 -1.50 0.00	22.56 -1.31 0.00	23.36 -1.41 0.00	26.80 -1.59 0.00	35.91 -2.87 0.00	53.84 -2.19 0.00	54.40 -2.15 0.00	54.52 -2.04 0.00	59.73 -2.55 0.00	59.79 -2.49 0.00	60.24 -2.71 0.00	60.58 -3.12 0.00	61.70 -2.91 0.00	60.66 -3.13 0.00	61.01 -3.08 0.00	59.65 -3.14 0.00	54.95 -3.26 0.00	52.98 -3.08 0.00	55.43 -2.92 0.00	54.09 -2.31 0.00	47.37 -2.65 0.00	40.26 -3.22 0.00
NEG CENTRAL___SENECA 23627	30.49 -1.67 0.00	25.20 -1.61 0.00	22.92 -1.26 0.00	22.75 -1.12 0.00	23.58 -1.19 0.00	27.11 -1.28 0.00	36.34 -2.44 0.00	53.45 -2.58 0.00	53.95 -2.60 0.00	54.13 -2.43 0.00	59.42 -2.86 0.00	59.54 -2.74 0.00	60.05 -2.90 0.00	60.90 -2.80 0.00	61.57 -3.04 0.00	60.73 -3.06 0.00	61.01 -3.08 0.00	59.71 -3.08 0.00	55.18 -3.03 0.00	53.15 -2.91 0.00	55.32 -3.03 0.00	53.69 -2.71 0.00	47.22 -2.80 0.00	40.61 -2.87 0.00

NEG CENTRAL___STATE_STREET 24147	30.94 -1.22 0.00	25.66 -1.15 0.00	23.29 -0.89 0.00	23.08 -0.79 0.00	23.88 -0.89 0.00	27.48 -0.91 0.00	37.38 -1.40 0.00	54.63 -1.40 0.00	54.97 -1.58 0.00	55.15 -1.41 0.00	60.66 -1.62 0.00	60.79 -1.49 0.00	61.31 -1.64 0.00	62.17 -1.53 0.00	62.99 -1.62 0.00	62.13 -1.66 0.00	62.36 -1.73 0.00	60.97 -1.82 0.00	56.35 -1.86 0.00	54.21 -1.85 0.00	56.54 -1.81 0.00	54.82 -1.58 0.00	48.22 -1.80 0.00	41.57 -1.91 0.00
NEG MILLWOOD___DRP 24198	34.76 2.60 0.00	28.90 2.09 0.00	26.07 1.89 0.00	25.64 1.77 0.00	26.60 1.83 0.00	30.52 2.13 0.00	42.23 3.45 0.00	60.51 4.48 0.00	61.47 4.92 0.00	61.54 4.98 0.00	67.88 5.60 0.00	67.82 5.54 0.00	68.55 5.60 0.00	69.11 5.41 0.00	70.10 5.49 0.00	70.27 5.87 -0.61	70.11 6.02 0.00	68.50 5.71 0.00	64.72 5.47 -1.04	63.92 5.16 -2.70	63.54 5.19 0.00	61.19 4.79 0.00	54.37 4.35 0.00	47.18 3.70 0.00
NEG NORTH_FLCN_SEA 23793	31.26 -0.90 0.00	26.19 -0.62 0.00	23.53 -0.65 0.00	23.20 -0.67 0.00	24.08 -0.69 0.00	27.62 -0.77 0.00	37.89 -0.89 0.00	54.74 -1.29 0.00	55.19 -1.36 0.00	55.20 -1.36 0.00	60.79 -1.49 0.00	60.79 -1.49 0.00	61.50 -1.45 0.00	62.11 -1.59 0.00	63.06 -1.55 0.00	62.20 -1.59 0.00	62.49 -1.60 0.00	61.22 -1.57 0.00	56.75 -1.46 0.00	54.66 -1.40 0.00	56.95 -1.40 0.00	54.88 -1.52 0.00	48.72 -1.30 0.00	42.31 -1.17 0.00
NEG NORTH_KES_CHATEGAY 23792	31.45 -0.71 0.00	26.35 -0.46 0.00	23.70 -0.48 0.00	23.37 -0.50 0.00	24.25 -0.52 0.00	27.79 -0.60 0.00	38.12 -0.66 0.00	55.08 -0.95 0.00	55.53 -1.02 0.00	55.54 -1.02 0.00	61.16 -1.12 0.00	61.16 -1.12 0.00	61.82 -1.13 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.87 -1.22 0.00	61.60 -1.19 0.00	57.10 -1.11 0.00	54.99 -1.07 0.00	57.30 -1.05 0.00	55.22 -1.18 0.00	49.02 -1.00 0.00	42.57 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	31.36 -0.80 0.00	26.30 -0.51 0.00	23.62 -0.56 0.00	23.30 -0.57 0.00	24.18 -0.59 0.00	27.71 -0.68 0.00	38.04 -0.74 0.00	54.97 -1.06 0.00	55.42 -1.13 0.00	55.43 -1.13 0.00	61.10 -1.18 0.00	61.10 -1.18 0.00	61.75 -1.20 0.00	62.43 -1.27 0.00	63.38 -1.23 0.00	62.51 -1.28 0.00	62.74 -1.35 0.00	61.47 -1.32 0.00	56.99 -1.22 0.00	54.88 -1.18 0.00	57.18 -1.17 0.00	55.16 -1.24 0.00	48.92 -1.10 0.00	42.48 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	31.36 -0.80 0.00	26.30 -0.51 0.00	23.62 -0.56 0.00	23.30 -0.57 0.00	24.18 -0.59 0.00	27.71 -0.68 0.00	38.04 -0.74 0.00	54.97 -1.06 0.00	55.48 -1.07 0.00	55.43 -1.13 0.00	61.10 -1.18 0.00	61.10 -1.18 0.00	61.75 -1.20 0.00	62.43 -1.27 0.00	63.38 -1.23 0.00	62.51 -1.28 0.00	62.74 -1.35 0.00	61.47 -1.32 0.00	56.99 -1.22 0.00	54.88 -1.18 0.00	57.24 -1.11 0.00	55.16 -1.24 0.00	48.92 -1.10 0.00	42.48 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	31.36 -0.80 0.00	26.30 -0.51 0.00	23.62 -0.56 0.00	23.30 -0.57 0.00	24.18 -0.59 0.00	27.71 -0.68 0.00	38.04 -0.74 0.00	54.97 -1.06 0.00	55.42 -1.13 0.00	55.43 -1.13 0.00	61.10 -1.18 0.00	61.10 -1.18 0.00	61.75 -1.20 0.00	62.43 -1.27 0.00	63.38 -1.23 0.00	62.51 -1.28 0.00	62.74 -1.35 0.00	61.47 -1.32 0.00	56.99 -1.22 0.00	54.88 -1.18 0.00	57.18 -1.17 0.00	55.16 -1.24 0.00	48.92 -1.10 0.00	42.48 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	28.30 -3.86 0.00	23.32 -3.49 0.00	21.52 -2.66 0.00	21.39 -2.48 0.00	22.12 -2.65 0.00	25.24 -3.15 0.00	33.47 -5.31 0.00	50.82 -5.21 0.00	51.35 -5.20 0.00	51.30 -5.26 0.00	55.24 -7.04 0.00	55.12 -7.16 0.00	55.27 -7.68 0.00	56.12 -7.58 0.00	56.28 -8.33 0.00	55.75 -8.04 0.00	56.21 -7.88 0.00	55.00 -7.79 0.00	50.76 -7.45 0.00	49.22 -6.84 0.00	50.94 -7.41 0.00	50.08 -6.32 0.00	44.02 -6.00 0.00	37.48 -6.00 0.00
NEG WEST___LANCASTR 23811	29.11 -3.05 0.00	23.83 -2.98 0.00	21.86 -2.32 0.00	21.86 -2.01 0.00	22.62 -2.15 0.00	26.03 -2.36 0.00	34.48 -4.30 0.00	52.56 -3.47 0.00	53.21 -3.34 0.00	53.28 -3.28 0.00	58.11 -4.17 0.00	58.11 -4.17 0.00	58.67 -4.28 0.00	59.56 -4.14 0.00	59.76 -4.85 0.00	58.94 -4.85 0.00	59.54 -4.55 0.00	58.21 -4.58 0.00	53.61 -4.60 0.00	51.91 -4.15 0.00	53.74 -4.61 0.00	52.23 -4.17 0.00	45.87 -4.15 0.00	38.52 -4.96 0.00
NEG_PENN_ALLEGHNY 23528	31.65 -0.51 0.00	26.19 -0.62 0.00	23.70 -0.48 0.00	23.51 -0.36 0.00	24.37 -0.40 0.00	28.05 -0.34 0.00	38.04 -0.74 0.00	55.58 -0.45 0.00	56.04 -0.51 0.00	56.16 -0.40 0.00	61.84 -0.44 0.00	61.91 -0.37 0.00	62.76 -0.19 0.00	63.57 -0.13 0.00	64.35 -0.26 0.00	63.50 -0.32 -0.03	63.83 -0.26 0.00	62.54 -0.25 0.00	57.90 -0.35 -0.04	55.83 -0.34 -0.11	57.88 -0.47 0.00	55.89 -0.51 0.00	49.42 -0.60 0.00	42.52 -0.96 0.00
NEG___GEN_MONROE 24207	30.55 -1.61 0.00	25.25 -1.56 0.00	23.14 -1.04 0.00	22.96 -0.91 0.00	23.80 -0.97 0.00	27.20 -1.19 0.00	36.38 -2.40 0.00	54.35 -1.68 0.00	54.68 -1.87 0.00	54.75 -1.81 0.00	59.66 -2.62 0.00	59.73 -2.55 0.00	60.18 -2.77 0.00	61.02 -2.68 0.00	61.57 -3.04 0.00	60.66 -3.13 0.00	61.01 -3.08 0.00	59.65 -3.14 0.00	55.01 -3.20 0.00	53.09 -2.97 0.00	55.55 -2.80 0.00	54.43 -1.97 0.00	47.72 -2.30 0.00	40.96 -2.52 0.00
NEPA___ENERGY 23901	29.62 -2.54 0.00	24.18 -2.63 0.00	22.05 -2.13 0.00	22.13 -1.74 0.00	22.91 -1.86 0.00	26.52 -1.87 0.00	35.10 -3.68 0.00	53.17 -2.86 0.00	53.78 -2.77 0.00	53.96 -2.60 0.00	59.29 -2.99 0.00	59.35 -2.93 0.00	59.99 -2.96 0.00	60.96 -2.74 0.00	61.25 -3.36 0.00	60.41 -3.38 0.00	60.95 -3.14 0.00	59.65 -3.14 0.00	54.89 -3.32 0.00	52.98 -3.08 0.00	54.91 -3.44 0.00	53.02 -3.38 0.00	46.57 -3.45 0.00	39.05 -4.43 0.00
NEVERSINK___HYD 23608	33.80 1.64 0.00	28.18 1.37 0.00	25.34 1.16 0.00	24.97 1.10 0.00	25.91 1.14 0.00	29.72 1.33 0.00	40.87 2.09 0.00	58.33 2.30 0.00	59.21 2.66 0.00	59.27 2.71 0.00	65.27 2.99 0.00	65.21 2.93 0.00	65.91 2.96 0.00	66.57 2.87 0.00	67.52 2.91 0.00	67.07 2.93 -0.35	67.17 3.08 0.00	65.80 3.01 0.00	61.72 2.91 -0.60	60.48 2.86 -1.56	61.09 2.74 0.00	58.77 2.37 0.00	52.32 2.30 0.00	45.65 2.17 0.00
NIAGARA____ 23760	28.14 -4.02 0.00	23.22 -3.59 0.00	21.42 -2.76 0.00	21.29 -2.58 0.00	22.02 -2.75 0.00	25.07 -3.32 0.00	33.00 -5.78 0.00	49.75 -6.28 0.00	50.10 -6.45 0.00	50.00 -6.56 0.00	53.93 -8.35 0.00	54.18 -8.10 0.00	54.58 -8.37 0.00	55.36 -8.34 0.00	55.56 -9.05 0.00	54.92 -8.87 0.00	55.37 -8.72 0.00	54.19 -8.60 0.00	50.00 -8.21 0.00	48.49 -7.57 0.00	50.18 -8.17 0.00	49.35 -7.05 0.00	43.47 -6.55 0.00	37.26 -6.22 0.00
NINE_MILE_1 23575	30.87 -1.29 0.00	25.68 -1.13 0.00	23.24 -0.94 0.00	22.96 -0.91 0.00	23.83 -0.94 0.00	27.31 -1.08 0.00	37.19 -1.59 0.00	53.96 -2.07 0.00	54.46 -2.09 0.00	54.52 -2.04 0.00	59.98 -2.30 0.00	59.98 -2.30 0.00	60.62 -2.33 0.00	61.41 -2.29 0.00	62.35 -2.26 0.00	61.56 -2.23 0.00	61.85 -2.24 0.00	60.53 -2.26 0.00	56.06 -2.15 0.00	53.99 -2.07 0.00	56.25 -2.10 0.00	54.43 -1.97 0.00	48.17 -1.85 0.00	41.78 -1.70 0.00
NINE_MILE_2 23744	30.81 -1.35 0.00	25.66 -1.15 0.00	23.19 -0.99 0.00	22.92 -0.95 0.00	23.78 -0.99 0.00	27.25 -1.14 0.00	37.11 -1.67 0.00	53.84 -2.19 0.00	54.34 -2.21 0.00	54.41 -2.15 0.00	59.85 -2.43 0.00	59.85 -2.43 0.00	60.50 -2.45 0.00	61.28 -2.42 0.00	62.22 -2.39 0.00	61.43 -2.36 0.00	61.72 -2.37 0.00	60.40 -2.39 0.00	56.00 -2.21 0.00	53.93 -2.13 0.00	56.13 -2.22 0.00	54.37 -2.03 0.00	48.07 -1.95 0.00	41.74 -1.74 0.00

NM_CAPITAL___DRP 24208	33.83 1.67 0.00	28.23 1.42 0.00	25.39 1.21 0.00	25.04 1.17 0.00	26.01 1.24 0.00	29.84 1.45 0.00	40.68 1.90 0.00	58.61 2.58 0.00	59.32 2.77 0.00	59.44 2.88 0.00	65.46 3.18 0.00	65.46 3.18 0.00	66.22 3.27 0.00	66.82 3.12 0.00	67.71 3.10 0.00	66.89 3.06 -0.04	67.04 2.95 0.00	65.80 3.01 0.00	61.12 2.85 -0.06	58.96 2.75 -0.15	61.21 2.86 0.00	59.11 2.71 0.00	52.32 2.30 0.00	45.70 2.22 0.00
NM_CENTRAL___DRP 24181	31.23 -0.93 0.00	25.95 -0.86 0.00	23.48 -0.70 0.00	23.20 -0.67 0.00	24.08 -0.69 0.00	27.65 -0.74 0.00	37.69 -1.09 0.00	54.74 -1.29 0.00	55.36 -1.19 0.00	55.43 -1.13 0.00	61.03 -1.25 0.00	61.10 -1.18 0.00	61.69 -1.26 0.00	62.55 -1.15 0.00	63.51 -1.10 0.00	62.64 -1.15 0.00	62.94 -1.15 0.00	61.53 -1.26 0.00	56.99 -1.22 0.00	54.88 -1.18 0.00	57.12 -1.23 0.00	55.27 -1.13 0.00	48.82 -1.20 0.00	42.31 -1.17 0.00
NM_FRONTIER___DRP 24179	28.30 -3.86 0.00	23.32 -3.49 0.00	21.54 -2.64 0.00	21.41 -2.46 0.00	22.14 -2.63 0.00	25.21 -3.18 0.00	33.20 -5.58 0.00	50.26 -5.77 0.00	50.73 -5.82 0.00	50.62 -5.94 0.00	54.56 -7.72 0.00	54.87 -7.41 0.00	55.21 -7.74 0.00	56.06 -7.64 0.00	56.21 -8.40 0.00	55.50 -8.29 0.00	56.08 -8.01 0.00	54.82 -7.97 0.00	50.58 -7.63 0.00	49.11 -6.95 0.00	50.76 -7.59 0.00	49.91 -6.49 0.00	43.92 -6.10 0.00	37.48 -6.00 0.00
NM_ST_REGIS___HYD 24053	30.75 -1.41 0.00	25.74 -1.07 0.00	23.14 -1.04 0.00	22.82 -1.05 0.00	23.68 -1.09 0.00	27.14 -1.25 0.00	37.38 -1.40 0.00	54.07 -1.96 0.00	54.46 -2.09 0.00	54.30 -2.26 0.00	59.98 -2.30 0.00	59.98 -2.30 0.00	60.62 -2.33 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.49 -2.30 0.00	61.78 -2.31 0.00	60.28 -2.51 0.00	55.88 -2.33 0.00	53.76 -2.30 0.00	56.07 -2.28 0.00	53.92 -2.48 0.00	47.97 -2.05 0.00	41.74 -1.74 0.00
NORTHPORT___1 23551	47.48 3.22 -12.10	40.64 2.65 -11.18	26.46 2.27 -0.01	26.07 2.20 0.00	27.08 2.30 -0.01	33.62 2.64 -2.59	55.33 3.80 -12.75	60.81 4.48 -0.30	61.77 4.86 -0.36	65.45 4.75 -4.14	68.22 5.11 -0.83	73.85 5.04 -6.53	69.68 5.10 -1.63	71.61 4.97 -2.94	75.18 5.23 -5.34	77.35 5.04 -8.52	80.30 5.38 -10.83	78.93 5.40 -10.74	65.20 5.01 -1.98	64.97 4.88 -4.03	66.64 4.90 -3.39	71.31 4.46 -10.45	60.63 4.20 -6.41	56.78 4.26 -9.04
NORTHPORT___2 23552	47.48 3.22 -12.10	40.64 2.65 -11.18	26.46 2.27 -0.01	26.07 2.20 0.00	27.08 2.30 -0.01	33.62 2.64 -2.59	55.33 3.80 -12.75	60.81 4.48 -0.30	61.83 4.92 -0.36	65.51 4.81 -4.14	68.28 5.17 -0.83	73.92 5.11 -6.53	69.68 5.10 -1.63	71.61 4.97 -2.94	75.18 5.23 -5.34	77.29 4.98 -8.52	80.30 5.38 -10.83	78.87 5.34 -10.74	65.20 5.01 -1.98	64.91 4.82 -4.03	66.58 4.84 -3.39	71.31 4.46 -10.45	60.58 4.15 -6.41	56.78 4.26 -9.04
NORTHPORT___3 23553	47.73 3.47 -12.10	40.83 2.84 -11.18	26.68 2.49 -0.01	26.31 2.44 0.00	27.31 2.53 -0.01	33.84 2.90 -2.55	55.71 4.19 -12.74	61.62 5.32 -0.27	62.64 5.77 -0.32	66.09 5.43 -4.10	68.68 5.60 -0.80	74.34 5.54 -6.52	69.95 5.41 -1.59	71.89 5.29 -2.90	75.35 5.43 -5.31	77.94 5.68 -8.47	80.53 5.64 -10.80	79.21 5.71 -10.71	64.74 4.60 -1.93	64.48 4.43 -3.99	66.20 4.49 -3.36	71.25 4.40 -10.45	60.92 4.55 -6.35	57.13 4.61 -9.04
NORTHPORT___4 23650	47.73 3.47 -12.10	40.86 2.87 -11.18	26.68 2.49 -0.01	26.31 2.44 0.00	27.31 2.53 -0.01	33.84 2.90 -2.55	55.71 4.19 -12.74	61.51 5.21 -0.27	62.47 5.60 -0.32	65.98 5.32 -4.10	68.50 5.42 -0.80	74.16 5.36 -6.52	69.76 5.22 -1.59	71.70 5.10 -2.90	75.15 5.23 -5.31	77.75 5.49 -8.47	80.34 5.45 -10.80	79.09 5.59 -10.71	64.74 4.60 -1.93	64.48 4.43 -3.99	66.20 4.49 -3.36	71.25 4.40 -10.45	60.97 4.60 -6.35	57.17 4.65 -9.04
NORTHPORT___IC 23718	47.51 3.25 -12.10	40.67 2.68 -11.18	26.49 2.30 -0.01	26.09 2.22 0.00	27.11 2.33 -0.01	33.68 2.70 -2.59	55.41 3.88 -12.75	60.98 4.65 -0.30	62.00 5.09 -0.36	65.68 4.98 -4.14	68.47 5.36 -0.83	74.10 5.29 -6.53	69.99 5.41 -1.63	71.86 5.22 -2.94	75.44 5.49 -5.34	77.60 5.29 -8.52	80.62 5.70 -10.83	79.18 5.65 -10.74	65.49 5.30 -1.98	65.19 5.10 -4.03	66.87 5.13 -3.39	71.59 4.74 -10.45	60.78 4.35 -6.41	56.87 4.35 -9.04
NSINS_S_GLNS_FALLS 23858	33.09 0.93 0.00	27.61 0.80 0.00	24.83 0.65 0.00	24.47 0.60 0.00	25.44 0.67 0.00	29.24 0.85 0.00	39.83 1.05 0.00	57.49 1.46 0.00	58.30 1.75 0.00	58.43 1.87 0.00	64.40 2.12 0.00	64.46 2.18 0.00	65.22 2.27 0.00	65.74 2.04 0.00	66.68 2.07 0.00	65.89 2.04 -0.06	65.76 1.67 0.00	64.55 1.76 0.00	59.94 1.63 -0.10	57.90 1.57 -0.27	60.10 1.75 0.00	57.98 1.58 0.00	51.12 1.10 0.00	44.74 1.26 0.00
NUCOR_STEEL___DRP 24197	30.94 -1.22 0.00	25.66 -1.15 0.00	23.29 -0.89 0.00	23.08 -0.79 0.00	23.88 -0.89 0.00	27.48 -0.91 0.00	37.38 -1.40 0.00	54.63 -1.40 0.00	54.97 -1.58 0.00	55.15 -1.41 0.00	60.66 -1.62 0.00	60.79 -1.49 0.00	61.31 -1.64 0.00	62.17 -1.53 0.00	62.99 -1.62 0.00	62.13 -1.66 0.00	62.36 -1.73 0.00	60.97 -1.82 0.00	56.35 -1.86 0.00	54.21 -1.85 0.00	56.54 -1.81 0.00	54.82 -1.58 0.00	48.22 -1.80 0.00	41.57 -1.91 0.00
NYISO_LBMP_REFERENCE 24008	32.16 0.00 0.00	26.81 0.00 0.00	24.18 0.00 0.00	23.87 0.00 0.00	24.77 0.00 0.00	28.39 0.00 0.00	38.78 0.00 0.00	56.03 0.00 0.00	56.55 0.00 0.00	56.56 0.00 0.00	62.28 0.00 0.00	62.28 0.00 0.00	62.95 0.00 0.00	63.70 0.00 0.00	64.61 0.00 0.00	63.79 0.00 0.00	64.09 0.00 0.00	62.79 0.00 0.00	58.21 0.00 0.00	56.06 0.00 0.00	58.35 0.00 0.00	56.40 0.00 0.00	50.02 0.00 0.00	43.48 0.00 0.00
NYPA_BRENTWD____GT 24164	47.89 3.63 -12.10	40.99 3.00 -11.18	26.78 2.59 -0.01	26.38 2.51 0.00	27.41 2.63 -0.01	34.13 3.04 -2.70	55.91 4.34 -12.79	62.02 5.60 -0.39	63.12 6.11 -0.46	66.91 6.11 -4.24	69.78 6.60 -0.90	75.37 6.54 -6.55	71.44 6.74 -1.75	73.00 6.24 -3.06	76.56 6.53 -5.42	78.76 6.32 -8.65	81.74 6.73 -10.92	80.28 6.66 -10.83	77.49 6.52 -12.76	75.89 6.28 -13.55	75.83 6.36 -11.12	72.77 5.92 -10.45	61.82 5.25 -6.55	57.48 4.96 -9.04
NYPA_GOWANUS____GT5 24156	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.05 2.28 0.00	31.03 2.64 0.00	42.77 3.99 0.00	62.60 5.21 -1.36	69.92 5.77 -7.60	78.13 5.88 -15.69	79.16 6.29 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.94 6.40 -8.93	80.37 6.44 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.07 5.89 -14.12	67.33 6.01 -2.97	64.05 5.58 -2.07	63.90 5.00 -8.88	47.96 4.48 0.00
NYPA_GOWANUS____GT6 24157	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.05 2.28 0.00	31.03 2.64 0.00	42.77 3.99 0.00	62.60 5.21 -1.36	69.92 5.77 -7.60	78.13 5.88 -15.69	79.16 6.29 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.94 6.40 -8.93	80.37 6.44 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.07 5.89 -14.12	67.33 6.01 -2.97	64.05 5.58 -2.07	63.90 5.00 -8.88	47.96 4.48 0.00
NYPA_HARLEM__RVR__GT1 24160	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.38 6.05 -12.78	78.13 5.88 -15.69	78.04 6.48 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.16 6.18 -8.28	78.17 6.27 -7.29	78.17 6.32 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.56 6.24 -2.97	64.22 5.75 -2.07	62.41 5.15 -7.24	48.09 4.61 0.00

NYPA_HARLEM_RVR_GT2 24161	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.38 6.05 -12.78	78.13 5.88 -15.69	78.04 6.48 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.16 6.18 -8.28	78.17 6.27 -7.29	78.17 6.32 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.56 6.24 -2.97	64.22 5.75 -2.07	62.41 5.15 -7.24	48.09 4.61 0.00
NYPA_KENT____GT 24152	35.38 3.22 0.00	29.49 2.68 0.00	26.43 2.25 0.00	26.04 2.17 0.00	27.05 2.28 0.00	31.03 2.64 0.00	42.77 3.99 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.94 6.40 -8.93	80.37 6.44 -10.14	80.32 6.54 -9.69	81.17 6.47 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
NYPA_POUCH1____GT 24155	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.57 5.21 -1.33	69.82 5.82 -7.45	78.19 5.94 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.83 6.42 -9.46	79.80 6.24 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	75.90 5.94 -13.90	67.31 6.01 -2.95	64.04 5.58 -2.06	63.90 5.05 -8.83	48.00 4.52 0.00
NYPA_VERNON____GT2 24162	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.71 5.32 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.25 6.47 -9.69	81.10 6.40 -11.91	78.83 6.11 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
NYPA_VERNON____GT3 24163	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.71 5.32 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.25 6.47 -9.69	81.10 6.40 -11.91	78.83 6.11 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
NYPA__HOLTSVILL 23794	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.26 2.39 0.00	27.28 2.50 -0.01	33.94 2.92 -2.63	55.66 4.11 -12.77	61.47 5.10 -0.34	62.60 5.65 -0.40	66.34 5.60 -4.18	69.17 6.04 -0.85	74.80 5.98 -6.54	70.79 6.17 -1.67	72.67 5.99 -2.98	76.31 6.33 -5.37	78.42 6.06 -8.57	81.37 6.41 -10.87	79.91 6.34 -10.78	76.97 6.00 -12.76	75.38 5.77 -13.55	75.36 5.89 -11.12	72.26 5.41 -10.45	61.43 4.95 -6.46	57.30 4.78 -9.04
NYPA____HELLGATE_GT1 24158	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.29 6.05 -12.69	78.13 5.88 -15.69	78.04 6.48 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.16 6.18 -8.28	78.17 6.27 -7.29	78.17 6.32 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.56 6.24 -2.97	64.22 5.75 -2.07	62.41 5.15 -7.24	48.09 4.61 0.00
NYPA____HELLGATE_GT2 24159	35.34 3.18 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.88 5.49 -1.36	75.29 6.05 -12.69	78.13 5.88 -15.69	78.04 6.48 -9.28	78.16 6.29 -9.59	78.17 6.42 -8.80	78.16 6.18 -8.28	78.17 6.27 -7.29	78.17 6.32 -8.06	78.23 6.47 -7.67	78.22 6.40 -9.03	78.09 6.11 -13.77	76.23 6.05 -14.12	67.56 6.24 -2.97	64.22 5.75 -2.07	62.41 5.15 -7.24	48.09 4.61 0.00
O.H_GEN_BRUCE 24063	28.08 -4.02 0.06	23.22 -3.59 0.00	21.45 -2.73 0.00	21.32 -2.55 0.00	22.05 -2.72 0.00	25.07 -3.32 0.00	33.08 -5.70 0.00	49.75 -6.28 0.00	50.16 -6.39 0.00	50.06 -6.50 0.00	54.06 -8.22 0.00	54.25 -8.03 0.00	54.64 -8.31 0.00	55.48 -8.22 0.00	55.69 -8.92 0.00	54.99 -8.80 0.00	55.50 -8.59 0.00	54.25 -8.54 0.00	50.06 -8.15 0.00	48.55 -7.51 0.00	50.30 -8.05 0.00	49.46 -6.94 0.00	43.52 -6.50 0.00	37.31 -6.17 0.00
OAK_ORCHARD__HYD 24046	30.26 -1.90 0.00	25.09 -1.72 0.00	22.95 -1.23 0.00	22.75 -1.12 0.00	23.58 -1.19 0.00	26.91 -1.48 0.00	36.07 -2.71 0.00	53.45 -2.58 0.00	53.84 -2.71 0.00	53.85 -2.71 0.00	58.79 -3.49 0.00	58.92 -3.36 0.00	59.43 -3.52 0.00	60.26 -3.44 0.00	60.86 -3.75 0.00	59.96 -3.83 0.00	60.31 -3.78 0.00	58.96 -3.83 0.00	54.43 -3.78 0.00	52.53 -3.53 0.00	54.91 -3.44 0.00	53.69 -2.71 0.00	47.17 -2.85 0.00	40.61 -2.87 0.00
OCC_CHEM__DRP 24175	28.30 -3.86 0.00	23.32 -3.49 0.00	21.54 -2.64 0.00	21.43 -2.44 0.00	22.14 -2.63 0.00	25.24 -3.15 0.00	33.20 -5.58 0.00	50.31 -5.72 0.00	50.78 -5.77 0.00	50.68 -5.88 0.00	54.68 -7.60 0.00	54.93 -7.35 0.00	55.27 -7.68 0.00	56.12 -7.58 0.00	56.28 -8.33 0.00	55.56 -8.23 0.00	56.14 -7.95 0.00	54.88 -7.91 0.00	50.64 -7.57 0.00	49.17 -6.89 0.00	50.82 -7.53 0.00	49.97 -6.43 0.00	43.97 -6.05 0.00	37.48 -6.00 0.00
OLIN_CORP_DRP 24177	28.27 -3.89 0.00	23.30 -3.51 0.00	21.50 -2.68 0.00	21.39 -2.48 0.00	22.12 -2.65 0.00	25.18 -3.21 0.00	33.51 -5.27 0.00	50.93 -5.10 0.00	51.40 -5.15 0.00	51.36 -5.20 0.00	55.43 -6.85 0.00	54.81 -7.47 0.00	55.14 -7.81 0.00	55.99 -7.71 0.00	56.15 -8.46 0.00	55.50 -8.29 0.00	56.01 -8.08 0.00	54.82 -7.97 0.00	50.53 -7.68 0.00	49.05 -7.01 0.00	50.76 -7.59 0.00	49.86 -6.54 0.00	43.87 -6.15 0.00	37.44 -6.04 0.00
ONONDAGA_REF_OCCRA 23987	31.26 -0.90 0.00	25.98 -0.83 0.00	23.50 -0.68 0.00	23.23 -0.64 0.00	24.10 -0.67 0.00	27.68 -0.71 0.00	37.77 -1.01 0.00	54.85 -1.18 0.00	55.42 -1.13 0.00	55.54 -1.02 0.00	61.16 -1.12 0.00	61.22 -1.06 0.00	61.82 -1.13 0.00	62.68 -1.02 0.00	63.64 -0.97 0.00	62.77 -1.02 0.00	63.00 -1.09 0.00	61.66 -1.13 0.00	57.10 -1.11 0.00	54.94 -1.12 0.00	57.18 -1.17 0.00	55.33 -1.07 0.00	48.87 -1.15 0.00	42.31 -1.17 0.00
ONONDAGA__COGEN 23986	31.16 -1.00 0.00	25.93 -0.88 0.00	23.45 -0.73 0.00	23.18 -0.69 0.00	24.03 -0.74 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.63 -1.40 0.00	55.25 -1.30 0.00	55.37 -1.19 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.81 -1.28 0.00	61.47 -1.32 0.00	56.93 -1.28 0.00	54.77 -1.29 0.00	57.07 -1.28 0.00	55.22 -1.18 0.00	48.72 -1.30 0.00	42.22 -1.26 0.00
ONTARIO__LFGE 23819	30.49 -1.67 0.00	25.20 -1.61 0.00	22.92 -1.26 0.00	22.75 -1.12 0.00	23.58 -1.19 0.00	27.11 -1.28 0.00	36.34 -2.44 0.00	53.45 -2.58 0.00	53.95 -2.60 0.00	54.13 -2.43 0.00	59.42 -2.86 0.00	59.54 -2.74 0.00	60.05 -2.90 0.00	60.90 -2.80 0.00	61.57 -3.04 0.00	60.73 -3.06 0.00	61.01 -3.08 0.00	59.71 -3.08 0.00	55.18 -3.03 0.00	53.15 -2.91 0.00	55.32 -3.03 0.00	53.69 -2.71 0.00	47.22 -2.80 0.00	40.61 -2.87 0.00
OSWEGATCHIE__HYD 24044	30.91 -1.25 0.00	25.74 -1.07 0.00	23.19 -0.99 0.00	22.87 -1.00 0.00	23.73 -1.04 0.00	27.23 -1.16 0.00	37.58 -1.20 0.00	54.29 -1.74 0.00	54.74 -1.81 0.00	54.52 -2.04 0.00	60.35 -1.93 0.00	60.35 -1.93 0.00	61.00 -1.95 0.00	62.17 -1.53 0.00	62.99 -1.62 0.00	62.07 -1.72 0.00	62.36 -1.73 0.00	60.59 -2.20 0.00	56.17 -2.04 0.00	54.04 -2.02 0.00	56.37 -1.98 0.00	54.14 -2.26 0.00	48.17 -1.85 0.00	42.00 -1.48 0.00

OSWEGO___5 23606	30.97 -1.19 0.00	25.76 -1.05 0.00	23.31 -0.87 0.00	23.03 -0.84 0.00	23.90 -0.87 0.00	27.40 -0.99 0.00	37.31 -1.47 0.00	54.18 -1.85 0.00	54.68 -1.87 0.00	54.69 -1.87 0.00	60.16 -2.12 0.00	60.22 -2.06 0.00	60.81 -2.14 0.00	61.66 -2.04 0.00	62.74 -1.87 0.00	61.94 -1.85 0.00	62.23 -1.86 0.00	60.91 -1.88 0.00	56.46 -1.75 0.00	54.32 -1.74 0.00	56.60 -1.75 0.00	54.76 -1.64 0.00	48.47 -1.55 0.00	42.05 -1.43 0.00
OSWEGO___6 23613	31.00 -1.16 0.00	25.79 -1.02 0.00	23.33 -0.85 0.00	23.06 -0.81 0.00	23.93 -0.84 0.00	27.42 -0.97 0.00	37.35 -1.43 0.00	54.24 -1.79 0.00	54.74 -1.81 0.00	54.75 -1.81 0.00	60.22 -2.06 0.00	60.29 -1.99 0.00	60.94 -2.01 0.00	61.73 -1.97 0.00	62.74 -1.87 0.00	61.94 -1.85 0.00	62.23 -1.86 0.00	60.91 -1.88 0.00	56.46 -1.75 0.00	54.32 -1.74 0.00	56.60 -1.75 0.00	54.76 -1.64 0.00	48.47 -1.55 0.00	42.05 -1.43 0.00
OUTOKUMPU-AB___DRP 24206	28.59 -3.57 0.00	23.57 -3.24 0.00	21.71 -2.47 0.00	21.63 -2.24 0.00	22.37 -2.40 0.00	25.52 -2.87 0.00	33.70 -5.08 0.00	51.27 -4.76 0.00	51.80 -4.75 0.00	51.75 -4.81 0.00	55.93 -6.35 0.00	55.93 -6.35 0.00	56.28 -6.67 0.00	57.20 -6.50 0.00	57.31 -7.30 0.00	56.58 -7.21 0.00	57.17 -6.92 0.00	55.88 -6.91 0.00	51.52 -6.69 0.00	50.01 -6.05 0.00	51.70 -6.65 0.00	50.76 -5.64 0.00	44.57 -5.45 0.00	37.78 -5.70 0.00
OXBOW____ 24026	28.49 -3.67 0.00	23.49 -3.32 0.00	21.67 -2.51 0.00	21.55 -2.32 0.00	22.29 -2.48 0.00	25.41 -2.98 0.00	33.43 -5.35 0.00	50.76 -5.27 0.00	51.18 -5.37 0.00	51.07 -5.49 0.00	55.12 -7.16 0.00	55.30 -6.98 0.00	55.65 -7.30 0.00	56.50 -7.20 0.00	56.60 -8.01 0.00	55.94 -7.85 0.00	56.46 -7.63 0.00	55.26 -7.53 0.00	50.93 -7.28 0.00	49.45 -6.61 0.00	51.11 -7.24 0.00	50.25 -6.15 0.00	44.17 -5.85 0.00	37.52 -5.96 0.00
PEEKSKILL____ 23653	34.67 2.51 0.00	28.87 2.06 0.00	25.92 1.74 0.00	25.52 1.65 0.00	26.50 1.73 0.00	30.41 2.02 0.00	41.92 3.14 0.00	60.12 4.09 0.00	61.07 4.52 0.00	61.15 4.52 -0.07	67.26 4.98 0.00	67.14 4.86 0.00	67.92 4.97 0.00	68.48 4.78 0.00	69.46 4.85 0.00	69.46 4.98 -0.69	69.15 5.06 0.00	67.81 5.02 0.00	64.16 4.77 -1.18	63.77 4.65 -3.06	63.09 4.67 -0.07	60.79 4.34 -0.05	54.19 3.95 -0.22	47.00 3.52 0.00
PGE MADISON___WINDPWR 24146	32.48 0.32 0.00	26.81 0.00 0.00	24.30 0.12 0.00	24.11 0.24 0.00	24.94 0.17 0.00	28.73 0.34 0.00	39.32 0.54 0.00	57.49 1.46 0.00	60.34 3.79 0.00	59.90 3.34 0.00	66.58 4.30 0.00	66.51 4.23 0.00	67.48 4.53 0.00	69.11 5.41 0.00	69.78 5.17 0.00	68.73 4.91 -0.03	68.96 4.87 0.00	66.75 3.96 0.00	61.81 3.55 -0.05	59.44 3.25 -0.13	61.79 3.44 0.00	59.28 2.88 0.00	52.77 2.75 0.00	45.74 2.26 0.00
PJM_GEN_KEystone 24065	29.88 -2.22 0.06	24.48 -2.33 0.00	22.27 -1.91 0.00	22.32 -1.55 0.00	23.11 -1.66 0.00	26.74 -1.65 0.00	35.60 -3.18 0.00	53.56 -2.47 0.00	54.12 -2.43 0.00	54.24 -2.32 0.00	59.73 -2.55 0.00	59.79 -2.49 0.00	60.50 -2.45 0.00	61.47 -2.23 0.00	61.83 -2.78 0.00	60.98 -2.81 0.00	61.53 -2.56 0.00	60.15 -2.64 0.00	55.47 -2.74 0.00	53.48 -2.58 0.00	55.43 -2.92 0.00	53.47 -2.93 0.00	47.02 -3.00 0.00	39.65 -3.83 0.00
PLEASANTVLY___LBMP 24000	34.57 2.41 0.00	28.82 2.01 0.00	25.87 1.69 0.00	25.49 1.62 0.00	26.45 1.68 0.00	30.38 1.99 0.00	41.77 2.99 0.00	59.84 3.81 0.00	60.68 4.13 0.00	60.75 4.19 0.00	66.83 4.55 0.00	66.76 4.48 0.00	67.55 4.60 0.00	68.10 4.40 0.00	69.07 4.46 0.00	69.08 4.53 -0.76	68.70 4.61 0.00	67.37 4.58 0.00	63.94 4.42 -1.31	63.71 4.26 -3.39	62.67 4.32 0.00	60.40 4.00 0.00	53.72 3.70 0.00	46.78 3.30 0.00
POLETTI____ 23519	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.88 2.01 0.00	26.90 2.13 0.00	30.86 2.47 0.00	42.50 3.72 0.00	61.07 5.04 0.00	62.09 5.54 0.00	64.43 5.49 -2.38	68.20 5.92 0.00	68.07 5.79 0.00	68.87 5.92 0.00	69.43 5.73 0.00	70.42 5.81 0.00	70.42 5.93 -0.70	70.11 6.02 0.00	68.75 5.96 0.00	65.17 5.76 -1.20	64.78 5.61 -3.11	66.55 5.78 -2.42	63.56 5.47 -1.69	62.20 4.95 -7.23	47.83 4.35 0.00
PORT_JEFF_3 23555	47.73 3.47 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.26 2.39 0.00	27.28 2.50 -0.01	33.95 2.92 -2.64	55.58 4.03 -12.77	60.86 4.48 -0.35	61.94 4.98 -0.41	65.61 4.86 -4.19	68.37 5.23 -0.86	74.05 5.23 -6.54	70.05 5.41 -1.69	71.92 5.22 -3.00	75.61 5.62 -5.38	77.61 5.23 -8.59	80.55 5.58 -10.88	79.11 5.53 -10.79	76.27 5.30 -12.76	74.71 5.10 -13.55	74.60 5.13 -11.12	71.70 4.85 -10.45	60.95 4.45 -6.48	57.04 4.52 -9.04
PORT_JEFF_4 23616	47.77 3.51 -12.10	40.86 2.87 -11.18	26.66 2.47 -0.01	26.26 2.39 0.00	27.28 2.50 -0.01	33.93 2.90 -2.64	55.54 3.99 -12.77	60.92 4.54 -0.35	61.82 4.86 -0.41	65.61 4.86 -4.19	68.37 5.23 -0.86	73.99 5.17 -6.54	69.99 5.35 -1.69	71.86 5.16 -3.00	75.61 5.62 -5.38	77.61 5.23 -8.59	80.55 5.58 -10.88	79.11 5.53 -10.79	76.27 5.30 -12.76	74.71 5.10 -13.55	74.66 5.19 -11.12	71.70 4.85 -10.45	60.95 4.45 -6.48	57.00 4.48 -9.04
PORT_JEFF_IC 23713	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.09 3.04 -2.66	55.79 4.23 -12.78	61.42 5.04 -0.35	62.51 5.54 -0.42	66.29 5.54 -4.19	69.12 5.98 -0.86	74.74 5.92 -6.54	70.75 6.11 -1.69	72.62 5.92 -3.00	76.32 6.33 -5.38	78.06 5.68 -8.59	80.99 6.02 -10.88	79.54 5.96 -10.79	76.91 5.94 -12.76	75.33 5.72 -13.55	75.30 5.83 -11.12	72.26 5.41 -10.45	61.45 4.95 -6.48	57.35 4.83 -9.04
PPL PILGRIM_ST_GT1 24216	47.89 3.63 -12.10	40.99 3.00 -11.18	26.78 2.59 -0.01	26.38 2.51 0.00	27.41 2.63 -0.01	34.13 3.04 -2.70	55.91 4.34 -12.79	62.02 5.60 -0.39	63.12 6.11 -0.46	66.91 6.11 -4.24	69.78 6.60 -0.90	75.37 6.54 -6.55	71.44 6.74 -1.75	72.49 5.73 -3.06	76.04 6.01 -5.42	78.25 5.81 -8.65	81.23 6.22 -10.92	79.77 6.15 -10.83	77.49 6.52 -12.76	75.89 6.28 -13.55	75.83 6.36 -11.12	72.77 5.92 -10.45	61.82 5.25 -6.55	57.48 4.96 -9.04
PPL PILGRIM_ST_GT2 24217	47.89 3.63 -12.10	40.99 3.00 -11.18	26.78 2.59 -0.01	26.38 2.51 0.00	27.41 2.63 -0.01	34.13 3.04 -2.70	55.91 4.34 -12.79	62.02 5.60 -0.39	63.12 6.11 -0.46	66.91 6.11 -4.24	69.78 6.60 -0.90	75.37 6.54 -6.55	71.44 6.74 -1.75	72.43 5.67 -3.06	76.04 6.01 -5.42	78.25 5.81 -8.65	81.23 6.22 -10.92	79.71 6.09 -10.83	77.49 6.52 -12.76	75.89 6.28 -13.55	75.83 6.36 -11.12	72.77 5.92 -10.45	61.82 5.25 -6.55	57.48 4.96 -9.04
PPL_SHRM_GT3 24213	47.96 3.70 -12.10	41.05 3.06 -11.18	26.83 2.64 -0.01	26.42 2.55 0.00	27.46 2.68 -0.01	34.15 3.12 -2.64	55.93 4.38 -12.77	61.93 5.55 -0.35	63.07 6.11 -0.41	66.92 6.17 -4.19	69.80 6.66 -0.86	75.48 6.66 -6.54	71.50 6.86 -1.69	73.45 6.75 -3.00	77.10 7.11 -5.38	79.21 6.83 -8.59	82.21 7.24 -10.88	80.67 7.09 -10.79	77.61 6.64 -12.76	76.06 6.45 -13.55	76.00 6.53 -11.12	72.94 6.09 -10.45	61.90 5.40 -6.48	57.61 5.09 -9.04
PPL_SHRM_GT4 24214	47.96 3.70 -12.10	41.05 3.06 -11.18	26.83 2.64 -0.01	26.42 2.55 0.00	27.46 2.68 -0.01	34.15 3.12 -2.64	55.93 4.38 -12.77	61.93 5.55 -0.35	63.07 6.11 -0.41	66.92 6.17 -4.19	69.80 6.66 -0.86	75.48 6.66 -6.54	71.50 6.86 -1.69	73.45 6.75 -3.00	77.10 7.11 -5.38	79.21 6.83 -8.59	82.21 7.24 -10.88	80.67 7.09 -10.79	77.61 6.64 -12.76	76.06 6.45 -13.55	76.00 6.53 -11.12	72.94 6.09 -10.45	61.90 5.40 -6.48	57.61 5.09 -9.04

PROJECT___ORANGE 23990	31.20 -0.96 0.00	25.93 -0.88 0.00	23.48 -0.70 0.00	23.20 -0.67 0.00	24.08 -0.69 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.74 -1.29 0.00	55.36 -1.19 0.00	55.43 -1.13 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.87 -1.22 0.00	61.53 -1.26 0.00	56.93 -1.28 0.00	54.83 -1.23 0.00	57.07 -1.28 0.00	55.27 -1.13 0.00	48.82 -1.20 0.00	42.26 -1.22 0.00
PROJECT___ORANGE 1 24174	31.20 -0.96 0.00	25.93 -0.88 0.00	23.48 -0.70 0.00	23.20 -0.67 0.00	24.08 -0.69 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.74 -1.29 0.00	55.36 -1.19 0.00	55.43 -1.13 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.87 -1.22 0.00	61.53 -1.26 0.00	56.93 -1.28 0.00	54.83 -1.23 0.00	57.07 -1.28 0.00	55.27 -1.13 0.00	48.82 -1.20 0.00	42.26 -1.22 0.00
PROJECT___ORANGE 2 24166	31.20 -0.96 0.00	25.93 -0.88 0.00	23.48 -0.70 0.00	23.20 -0.67 0.00	24.08 -0.69 0.00	27.62 -0.77 0.00	37.66 -1.12 0.00	54.74 -1.29 0.00	55.36 -1.19 0.00	55.43 -1.13 0.00	60.97 -1.31 0.00	61.03 -1.25 0.00	61.63 -1.32 0.00	62.49 -1.21 0.00	63.45 -1.16 0.00	62.58 -1.21 0.00	62.87 -1.22 0.00	61.53 -1.26 0.00	56.93 -1.28 0.00	54.83 -1.23 0.00	57.07 -1.28 0.00	55.27 -1.13 0.00	48.82 -1.20 0.00	42.26 -1.22 0.00
PYRITES___HYD 24023	31.03 -1.13 0.00	25.95 -0.86 0.00	23.31 -0.87 0.00	22.99 -0.88 0.00	23.88 -0.89 0.00	27.37 -1.02 0.00	37.81 -0.97 0.00	54.69 -1.34 0.00	55.02 -1.53 0.00	54.81 -1.75 0.00	60.66 -1.62 0.00	60.66 -1.62 0.00	61.31 -1.64 0.00	62.36 -1.34 0.00	63.25 -1.36 0.00	62.32 -1.47 0.00	62.55 -1.54 0.00	60.91 -1.88 0.00	56.46 -1.75 0.00	54.27 -1.79 0.00	56.60 -1.75 0.00	54.37 -2.03 0.00	48.42 -1.60 0.00	42.13 -1.35 0.00
RANKINE___ 23646	28.78 -3.38 0.00	23.67 -3.14 0.00	21.79 -2.39 0.00	21.70 -2.17 0.00	22.44 -2.33 0.00	25.69 -2.70 0.00	33.89 -4.89 0.00	51.66 -4.37 0.00	52.25 -4.30 0.00	52.26 -4.30 0.00	56.68 -5.60 0.00	56.74 -5.54 0.00	57.16 -5.79 0.00	58.03 -5.67 0.00	58.21 -6.40 0.00	57.41 -6.38 0.00	58.00 -6.09 0.00	56.70 -6.09 0.00	52.27 -5.94 0.00	50.68 -5.38 0.00	52.46 -5.89 0.00	51.27 -5.13 0.00	45.02 -5.00 0.00	38.09 -5.39 0.00
RAVENS GT4-7___ 23728	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWD GT2___ 23730	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWD GT3___ 23733	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT2_1 24244	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT2_2 24245	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT2_3 24246	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT2_4 24247	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT3_1 24248	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT3_2 24249	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT3_3 24250	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT3_4 24251	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00

RAVENSWOOD_GT_1 23729	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.71 5.32 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.25 6.47 -9.69	81.10 6.40 -11.91	78.83 6.11 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
RAVENSWOOD_GT_10 24258	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_11 24259	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_4 24252	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_5 24254	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_6 24253	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_7 24255	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD_GT_9 24257	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD___1 23533	35.31 3.15 0.00	29.44 2.63 0.00	26.38 2.20 0.00	25.99 2.12 0.00	27.00 2.23 0.00	31.00 2.61 0.00	42.66 3.88 0.00	62.66 5.27 -1.36	69.69 5.54 -7.60	77.85 5.60 -15.69	78.97 6.10 -10.59	77.85 5.98 -9.59	78.45 6.04 -9.46	79.48 5.92 -9.86	79.55 6.01 -8.93	79.99 6.06 -10.14	80.00 6.22 -9.69	80.85 6.15 -11.91	78.60 5.88 -14.51	75.84 5.66 -14.12	67.10 5.78 -2.97	64.00 5.53 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
RAVENSWOOD___2 23534	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.71 5.32 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.80 6.24 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.25 6.47 -9.69	81.10 6.40 -11.91	78.83 6.11 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
RAVENSWOOD___3 23535	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RAVENSWOOD___4 23820	35.38 3.22 0.00	29.46 2.65 0.00	26.43 2.25 0.00	26.02 2.15 0.00	27.02 2.25 0.00	31.03 2.64 0.00	42.74 3.96 0.00	62.71 5.32 -1.36	69.97 5.82 -7.60	78.13 5.88 -15.69	79.22 6.35 -10.59	78.10 6.23 -9.59	78.77 6.36 -9.46	79.74 6.18 -9.86	79.87 6.33 -8.93	80.31 6.38 -10.14	80.25 6.47 -9.69	81.10 6.40 -11.91	78.83 6.11 -14.51	76.12 5.94 -14.12	67.33 6.01 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	48.00 4.52 0.00
RAVNSWD 8-11____ 23667	35.18 3.02 0.00	29.33 2.52 0.00	26.28 2.10 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.07 5.04 0.00	62.09 5.54 0.00	65.08 5.60 -2.92	68.32 6.04 0.00	68.26 5.98 0.00	68.99 6.04 0.00	69.62 5.92 0.00	70.62 6.01 0.00	70.55 6.06 -0.70	70.24 6.15 0.00	68.94 6.15 0.00	65.29 5.88 -1.20	64.83 5.66 -3.11	67.10 5.78 -2.97	63.83 5.36 -2.07	63.80 4.90 -8.88	47.78 4.30 0.00
RCPL_TRUST___DRP 24196	35.21 3.05 0.00	29.33 2.52 0.00	26.31 2.13 0.00	25.90 2.03 0.00	26.90 2.13 0.00	30.89 2.50 0.00	42.54 3.76 0.00	61.13 5.10 0.00	62.15 5.60 0.00	64.02 5.66 -1.80	68.45 6.17 0.00	68.32 6.04 0.00	69.12 6.17 0.00	69.69 5.99 0.00	70.68 6.07 0.00	70.61 6.12 -0.70	70.37 6.28 0.00	69.01 6.22 0.00	65.35 5.94 -1.20	64.89 5.72 -3.11	66.00 5.83 -1.82	63.08 5.41 -1.27	60.42 4.95 -5.45	47.78 4.30 0.00
RENSSELAER___COGEN 23796	33.80 1.64 0.00	28.20 1.39 0.00	25.39 1.21 0.00	25.04 1.17 0.00	25.98 1.21 0.00	29.81 1.42 0.00	40.64 1.86 0.00	58.55 2.52 0.00	59.32 2.77 0.00	59.39 2.83 0.00	65.39 3.11 0.00	65.39 3.11 0.00	66.16 3.21 0.00	66.76 3.06 0.00	67.65 3.04 0.00	66.84 3.00 -0.05	66.97 2.88 0.00	65.80 3.01 0.00	61.09 2.79 -0.09	59.04 2.75 -0.23	61.21 2.86 0.00	59.11 2.71 0.00	52.32 2.30 0.00	45.65 2.17 0.00



REVERE_CPDRP 24186	32.48 0.32 0.00	26.94 0.13 0.00	24.33 0.15 0.00	24.04 0.17 0.00	24.94 0.17 0.00	28.62 0.23 0.00	39.36 0.58 0.00	57.04 1.01 0.00	57.57 1.02 0.00	57.30 0.74 0.00	63.46 1.18 0.00	63.40 1.12 0.00	64.15 1.20 0.00	65.36 1.66 0.00	66.23 1.62 0.00	65.26 1.47 0.00	65.56 1.47 0.00	63.73 0.94 0.00	59.08 0.87 0.00	56.79 0.73 0.00	59.17 0.82 0.00	56.96 0.56 0.00	50.57 0.55 0.00	44.05 0.57 0.00
ROCHESTER_9_IC 23652	30.68 -1.48 0.00	25.42 -1.39 0.00	23.26 -0.92 0.00	23.06 -0.81 0.00	23.90 -0.87 0.00	27.31 -1.08 0.00	36.49 -2.29 0.00	54.18 -1.85 0.00	54.46 -2.09 0.00	54.52 -2.04 0.00	59.54 -2.74 0.00	59.73 -2.55 0.00	60.24 -2.71 0.00	61.09 -2.61 0.00	61.70 -2.91 0.00	60.73 -3.06 0.00	61.08 -3.01 0.00	59.71 -3.08 0.00	55.07 -3.14 0.00	53.09 -2.97 0.00	55.61 -2.74 0.00	54.48 -1.92 0.00	47.82 -2.20 0.00	41.09 -2.39 0.00
ROSETON___1 23587	34.44 2.28 0.00	28.71 1.90 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.38 1.61 0.00	30.26 1.87 0.00	41.69 2.91 0.00	59.67 3.64 0.00	60.34 3.79 0.00	60.35 3.79 0.00	66.51 4.23 0.00	66.39 4.11 0.00	67.17 4.22 0.00	67.71 4.01 0.00	68.68 4.07 0.00	68.61 4.15 0.00	68.32 4.23 0.00	67.06 4.27 0.00	63.44 4.07 -1.16	63.03 3.98 -2.99	62.38 4.03 0.00	60.18 3.78 0.00	53.52 3.50 0.00	46.74 3.26 0.00
ROSETON___2 23588	34.44 2.28 0.00	28.71 1.90 0.00	25.80 1.62 0.00	25.42 1.55 0.00	26.38 1.61 0.00	30.26 1.87 0.00	41.69 2.91 0.00	59.67 3.64 0.00	60.28 3.73 0.00	60.24 3.68 0.00	66.45 4.17 0.00	66.33 4.05 0.00	67.10 4.15 0.00	67.59 3.89 0.00	68.62 4.01 0.00	68.54 4.08 -0.67	68.26 4.17 0.00	67.00 4.21 0.00	63.44 4.07 -1.16	63.03 3.98 -2.99	62.38 4.03 0.00	60.12 3.72 0.00	53.52 3.50 0.00	46.74 3.26 0.00
RUSSELL___STATION 23914	30.58 -1.58 0.00	25.36 -1.45 0.00	23.24 -0.94 0.00	23.03 -0.84 0.00	23.88 -0.89 0.00	27.25 -1.14 0.00	36.03 -2.75 0.00	53.51 -2.52 0.00	53.78 -2.77 0.00	53.85 -2.71 0.00	58.85 -3.43 0.00	59.04 -3.24 0.00	59.49 -3.46 0.00	60.32 -3.38 0.00	60.99 -3.62 0.00	60.03 -3.76 0.00	60.31 -3.78 0.00	58.90 -3.89 0.00	54.37 -3.84 0.00	52.36 -3.70 0.00	54.97 -3.38 0.00	53.86 -2.54 0.00	47.22 -2.80 0.00	40.61 -2.87 0.00
S SALMON___HYD 24043	31.13 -1.03 0.00	25.87 -0.94 0.00	23.38 -0.80 0.00	23.11 -0.76 0.00	23.98 -0.79 0.00	27.51 -0.88 0.00	37.69 -1.09 0.00	54.57 -1.46 0.00	55.19 -1.36 0.00	55.09 -1.47 0.00	60.85 -1.43 0.00	60.91 -1.37 0.00	61.57 -1.38 0.00	62.62 -1.08 0.00	63.51 -1.10 0.00	62.64 -1.15 0.00	63.06 -1.03 0.00	61.41 -1.38 0.00	56.93 -1.28 0.00	54.71 -1.35 0.00	57.01 -1.34 0.00	54.99 -1.41 0.00	48.67 -1.35 0.00	42.39 -1.09 0.00
SELKIRK___II 23799	33.19 1.03 0.00	27.69 0.88 0.00	24.93 0.75 0.00	24.59 0.72 0.00	25.51 0.74 0.00	29.27 0.88 0.00	39.87 1.09 0.00	57.37 1.34 0.00	58.02 1.47 0.00	58.09 1.53 0.00	63.96 1.68 0.00	63.90 1.62 0.00	64.65 1.70 0.00	65.29 1.59 0.00	66.16 1.55 0.00	65.32 1.53 0.00	65.50 1.41 0.00	64.30 1.51 0.00	59.67 1.46 0.00	57.46 1.40 0.00	59.81 1.46 0.00	57.81 1.41 0.00	51.17 1.15 0.00	44.70 1.22 0.00
SELKIRK___I 23801	33.45 1.29 0.00	27.91 1.10 0.00	25.10 0.92 0.00	24.75 0.88 0.00	25.71 0.94 0.00	29.47 1.08 0.00	40.10 1.32 0.00	57.71 1.68 0.00	58.30 1.75 0.00	58.37 1.81 0.00	64.27 1.99 0.00	64.27 1.99 0.00	65.03 2.08 0.00	65.61 1.91 0.00	66.48 1.87 0.00	65.72 1.91 -0.02	65.88 1.79 0.00	64.67 1.88 0.00	60.05 1.80 -0.04	57.91 1.74 -0.11	60.16 1.81 0.00	58.09 1.69 0.00	51.47 1.45 0.00	44.96 1.48 0.00
SENECA OSWGO___HYD 24041	30.94 -1.22 0.00	25.71 -1.10 0.00	23.29 -0.89 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.40 -0.99 0.00	37.38 -1.40 0.00	54.24 -1.79 0.00	54.80 -1.75 0.00	54.86 -1.70 0.00	60.41 -1.87 0.00	60.47 -1.81 0.00	61.06 -1.89 0.00	61.92 -1.78 0.00	62.93 -1.68 0.00	62.13 -1.66 0.00	62.42 -1.67 0.00	61.09 -1.70 0.00	56.58 -1.63 0.00	54.43 -1.63 0.00	56.66 -1.69 0.00	54.88 -1.52 0.00	48.47 -1.55 0.00	42.00 -1.48 0.00
SENECA___ENERGY 23797	30.62 -1.54 0.00	25.36 -1.45 0.00	23.02 -1.16 0.00	22.82 -1.05 0.00	23.66 -1.11 0.00	27.20 -1.19 0.00	36.69 -2.09 0.00	53.73 -2.30 0.00	54.29 -2.26 0.00	54.41 -2.15 0.00	59.85 -2.43 0.00	59.91 -2.37 0.00	60.50 -2.45 0.00	61.28 -2.42 0.00	62.09 -2.52 0.00	61.24 -2.55 0.00	61.53 -2.56 0.00	60.15 -2.64 0.00	55.65 -2.56 0.00	53.59 -2.47 0.00	55.78 -2.57 0.00	54.09 -2.31 0.00	47.62 -2.40 0.00	41.05 -2.43 0.00
SHOEMAKER___GT 23640	34.12 1.96 0.00	28.42 1.61 0.00	25.53 1.35 0.00	25.16 1.29 0.00	26.13 1.36 0.00	29.98 1.59 0.00	41.22 2.44 0.00	59.11 3.08 0.00	59.94 3.39 0.00	59.95 3.39 0.00	66.02 3.74 0.00	65.89 3.61 0.00	66.66 3.71 0.00	67.27 3.57 0.00	68.23 3.62 0.00	68.06 3.70 -0.57	67.87 3.78 0.00	66.56 3.77 0.00	62.80 3.61 -0.98	62.08 3.48 -2.54	61.85 3.50 0.00	59.61 3.21 0.00	52.97 2.95 0.00	46.18 2.70 0.00
SHOREHAM_IC_1 23715	47.96 3.70 -12.10	41.05 3.06 -11.18	26.83 2.64 -0.01	26.42 2.55 0.00	27.46 2.68 -0.01	34.15 3.12 -2.64	55.93 4.38 -12.77	61.93 5.55 -0.35	63.07 6.11 -0.41	66.92 6.17 -4.19	69.80 6.66 -0.86	75.48 6.66 -6.54	71.50 6.86 -1.69	73.45 6.75 -3.00	77.10 7.11 -5.38	79.21 6.83 -8.59	82.21 7.24 -10.88	80.67 7.09 -10.79	77.61 6.64 -12.76	76.06 6.45 -13.55	76.00 6.53 -11.12	72.94 6.09 -10.45	61.90 5.40 -6.48	57.61 5.09 -9.04
SHOREHAM_IC_2 23716	47.96 3.70 -12.10	41.05 3.06 -11.18	26.83 2.64 -0.01	26.42 2.55 0.00	27.46 2.68 -0.01	34.15 3.12 -2.64	55.93 4.38 -12.77	61.93 5.55 -0.35	63.07 6.11 -4.19	66.92 6.17 -4.19	69.80 6.66 -0.86	75.48 6.66 -6.54	71.50 6.86 -1.69	73.45 6.75 -3.00	77.10 7.11 -5.38	79.21 6.83 -8.59	82.21 7.24 -10.88	80.67 7.09 -10.79	77.61 6.64 -12.76	76.06 6.45 -13.55	76.00 6.53 -11.12	72.94 6.09 -10.45	61.90 5.40 -6.48	57.61 5.09 -9.04
SITHE_IND_GS1 24169	30.91 -1.25 0.00	25.71 -1.10 0.00	23.26 -0.92 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.34 -1.05 0.00	37.23 -1.55 0.00	54.01 -2.02 0.00	54.51 -2.04 0.00	54.58 -1.98 0.00	60.04 -2.24 0.00	60.04 -2.24 0.00	60.68 -2.27 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.62 -2.17 0.00	61.91 -2.18 0.00	60.59 -2.20 0.00	56.11 -2.10 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	48.22 -1.80 0.00	41.83 -1.65 0.00
SITHE_IND_GS2 24170	30.91 -1.25 0.00	25.71 -1.10 0.00	23.26 -0.92 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.34 -1.05 0.00	37.23 -1.55 0.00	54.01 -2.02 0.00	54.51 -2.04 0.00	54.58 -1.98 0.00	60.04 -2.24 0.00	60.04 -2.24 0.00	60.68 -2.27 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.62 -2.17 0.00	61.91 -2.18 0.00	60.59 -2.20 0.00	56.11 -2.10 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	48.22 -1.80 0.00	41.83 -1.65 0.00
SITHE_IND_GS3 24171	30.91 -1.25 0.00	25.71 -1.10 0.00	23.26 -0.92 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.34 -1.05 0.00	37.23 -1.55 0.00	54.01 -2.02 0.00	54.51 -2.04 0.00	54.58 -1.98 0.00	60.04 -2.24 0.00	60.04 -2.24 0.00	60.68 -2.27 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.62 -2.17 0.00	61.91 -2.18 0.00	60.59 -2.20 0.00	56.11 -2.10 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	48.22 -1.80 0.00	41.83 -1.65 0.00

SITHE_IND_GS4 24172	30.91 -1.25 0.00	25.71 -1.10 0.00	23.26 -0.92 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.34 -1.05 0.00	37.23 -1.55 0.00	54.01 -2.02 0.00	54.51 -2.04 0.00	54.58 -1.98 0.00	60.04 -2.24 0.00	60.04 -2.24 0.00	60.68 -2.27 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.62 -2.17 0.00	61.91 -2.18 0.00	60.59 -2.20 0.00	56.11 -2.10 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	48.22 -1.80 0.00	41.83 -1.65 0.00
SITHE___BATAVIA 24024	29.75 -2.41 0.00	24.53 -2.28 0.00	22.58 -1.60 0.00	22.44 -1.43 0.00	23.21 -1.56 0.00	26.52 -1.87 0.00	35.37 -3.41 0.00	53.45 -2.58 0.00	53.84 -2.71 0.00	53.90 -2.66 0.00	58.36 -3.92 0.00	58.17 -4.11 0.00	58.54 -4.41 0.00	59.43 -4.27 0.00	59.70 -4.91 0.00	58.94 -4.85 0.00	59.41 -4.68 0.00	58.08 -4.71 0.00	53.55 -4.66 0.00	51.80 -4.26 0.00	53.97 -4.38 0.00	53.02 -3.38 0.00	46.47 -3.55 0.00	39.65 -3.83 0.00
SITHE___INDEPEND 23800	30.91 -1.25 0.00	25.71 -1.10 0.00	23.26 -0.92 0.00	22.99 -0.88 0.00	23.85 -0.92 0.00	27.34 -1.05 0.00	37.23 -1.55 0.00	54.01 -2.02 0.00	54.51 -2.04 0.00	54.58 -1.98 0.00	60.04 -2.24 0.00	60.04 -2.24 0.00	60.68 -2.27 0.00	61.47 -2.23 0.00	62.41 -2.20 0.00	61.62 -2.17 0.00	61.91 -2.18 0.00	60.59 -2.20 0.00	56.11 -2.10 0.00	54.04 -2.02 0.00	56.31 -2.04 0.00	54.48 -1.92 0.00	48.22 -1.80 0.00	41.83 -1.65 0.00
SITHE___MASSENA 23902	31.42 -0.74 0.00	26.30 -0.51 0.00	23.67 -0.51 0.00	23.34 -0.53 0.00	24.23 -0.54 0.00	27.77 -0.62 0.00	38.12 -0.66 0.00	55.19 -0.84 0.00	55.59 -0.96 0.00	55.54 -1.02 0.00	61.22 -1.06 0.00	61.22 -1.06 0.00	61.88 -1.07 0.00	62.62 -1.08 0.00	63.58 -1.03 0.00	62.71 -1.08 0.00	63.00 -1.09 0.00	61.60 -1.19 0.00	57.10 -1.11 0.00	54.99 -1.07 0.00	57.30 -1.05 0.00	55.22 -1.18 0.00	49.02 -1.00 0.00	42.57 -0.91 0.00
SITHE___OGDNSBRG 24021	31.55 -0.61 0.00	26.38 -0.43 0.00	23.70 -0.48 0.00	23.39 -0.48 0.00	24.27 -0.50 0.00	27.82 -0.57 0.00	38.43 -0.35 0.00	55.58 -0.45 0.00	55.93 -0.62 0.00	55.71 -0.85 0.00	61.66 -0.62 0.00	61.59 -0.69 0.00	62.32 -0.63 0.00	63.32 -0.38 0.00	64.22 -0.39 0.00	63.28 -0.51 0.00	63.51 -0.58 0.00	61.85 -0.94 0.00	57.34 -0.87 0.00	55.16 -0.90 0.00	57.53 -0.82 0.00	55.27 -1.13 0.00	49.27 -0.75 0.00	42.78 -0.70 0.00
SITHE___STERLING 23777	32.29 0.13 0.00	26.78 -0.03 0.00	24.20 0.02 0.00	23.92 0.05 0.00	24.82 0.05 0.00	28.48 0.09 0.00	39.05 0.27 0.00	56.59 0.56 0.00	57.17 0.62 0.00	57.01 0.45 0.00	62.97 0.69 0.00	62.97 0.69 0.00	63.64 0.69 0.00	64.78 1.08 0.00	65.64 1.03 0.00	64.75 0.96 0.00	64.99 0.90 0.00	63.36 0.57 0.00	58.68 0.47 0.00	56.45 0.39 0.00	58.82 0.47 0.00	56.74 0.34 0.00	50.27 0.25 0.00	43.74 0.26 0.00
SOUTH CAIRO___GT 23612	33.83 1.67 0.00	28.23 1.42 0.00	25.39 1.21 0.00	25.02 1.15 0.00	25.93 1.16 0.00	29.75 1.36 0.00	40.68 1.90 0.00	57.54 1.51 0.00	58.53 1.98 0.00	58.77 2.21 0.00	64.71 2.43 0.00	64.65 2.37 0.00	65.34 2.39 0.00	65.93 2.23 0.00	66.87 2.26 0.00	66.15 2.23 -0.13	66.33 2.24 0.00	65.11 2.32 0.00	60.64 2.21 -0.22	58.86 2.24 -0.56	60.39 2.04 0.00	57.98 1.58 0.00	51.47 1.45 0.00	45.22 1.74 0.00
SOUTH HAMPTN___IC 23720	48.76 4.50 -12.10	41.66 3.67 -11.18	27.38 3.19 -0.01	26.97 3.10 0.00	28.02 3.24 -0.01	34.83 3.80 -2.64	56.98 5.43 -12.77	63.89 7.51 -0.35	65.27 8.31 -0.41	69.35 8.60 -4.19	72.54 9.40 -0.86	78.16 9.34 -6.54	74.40 9.76 -1.69	76.38 9.68 -3.00	80.07 10.08 -5.38	82.20 9.82 -8.59	85.29 10.32 -10.88	83.69 10.11 -10.79	80.34 9.37 -12.76	78.69 9.08 -13.55	78.75 9.28 -11.12	75.48 8.63 -10.45	63.80 7.30 -6.48	58.78 6.26 -9.04
SOUTHOLD___IC 23719	49.05 4.79 -12.10	41.90 3.91 -11.18	27.60 3.41 -0.01	27.16 3.29 0.00	28.25 3.47 -0.01	35.12 4.09 -2.64	57.33 5.78 -12.77	64.56 8.18 -0.35	66.01 9.05 -0.41	70.20 9.45 -4.19	73.48 10.34 -0.86	79.10 10.28 -6.54	75.34 10.70 -1.69	77.34 10.64 -3.00	81.10 11.11 -5.38	83.22 10.84 -8.59	86.31 11.34 -10.88	84.69 11.11 -10.79	81.27 10.30 -12.76	79.53 9.92 -13.55	79.62 10.15 -11.12	76.32 9.47 -10.45	64.45 7.95 -6.48	59.22 6.70 -9.04
ST LAWRENCE___ 23600	31.48 -0.68 0.00	26.33 -0.48 0.00	23.70 -0.48 0.00	23.39 -0.48 0.00	24.27 -0.50 0.00	27.79 -0.60 0.00	38.12 -0.66 0.00	55.13 -0.90 0.00	55.53 -1.02 0.00	55.54 -1.02 0.00	61.22 -1.06 0.00	61.16 -1.12 0.00	61.82 -1.13 0.00	62.62 -1.08 0.00	63.51 -1.10 0.00	62.64 -1.15 0.00	62.94 -1.15 0.00	61.60 -1.19 0.00	57.16 -1.05 0.00	54.99 -1.07 0.00	57.30 -1.05 0.00	55.22 -1.18 0.00	49.07 -0.95 0.00	42.61 -0.87 0.00
STATION 5_MISC_HYD 23604	29.94 -2.22 0.00	24.80 -2.01 0.00	22.68 -1.50 0.00	22.46 -1.41 0.00	23.31 -1.46 0.00	26.69 -1.70 0.00	35.95 -2.83 0.00	53.51 -2.52 0.00	53.67 -2.88 0.00	53.85 -2.71 0.00	58.98 -3.30 0.00	59.17 -3.11 0.00	59.68 -3.27 0.00	60.51 -3.19 0.00	61.19 -3.42 0.00	60.03 -3.76 0.00	60.18 -3.91 0.00	58.77 -4.02 0.00	54.02 -4.19 0.00	51.91 -4.15 0.00	55.14 -3.21 0.00	54.20 -2.20 0.00	47.22 -2.80 0.00	40.57 -2.91 0.00
STURGEON_POOL_HYD 23609	34.38 2.22 0.00	28.69 1.88 0.00	25.75 1.57 0.00	25.37 1.50 0.00	26.33 1.56 0.00	30.18 1.79 0.00	41.30 2.52 0.00	58.61 2.58 0.00	59.55 3.00 0.00	59.67 3.11 0.00	65.71 3.43 0.00	65.58 3.30 0.00	66.29 3.34 0.00	66.89 3.19 0.00	67.84 3.23 0.00	67.31 3.32 -0.20	67.55 3.46 0.00	66.31 3.52 0.00	61.94 3.38 -0.35	60.27 3.31 -0.90	61.50 3.15 0.00	59.16 2.76 0.00	52.67 2.65 0.00	46.09 2.61 0.00
SYRACUSE___POWER 24017	31.26 -0.90 0.00	25.98 -0.83 0.00	23.50 -0.68 0.00	23.23 -0.64 0.00	24.10 -0.67 0.00	27.68 -0.71 0.00	37.77 -1.01 0.00	54.85 -1.18 0.00	55.42 -1.13 0.00	55.54 -1.02 0.00	61.16 -1.12 0.00	61.22 -1.06 0.00	61.82 -1.13 0.00	62.68 -1.02 0.00	63.64 -0.97 0.00	62.77 -1.02 0.00	63.00 -1.09 0.00	61.66 -1.13 0.00	57.10 -1.11 0.00	54.94 -1.12 0.00	57.18 -1.17 0.00	55.33 -1.07 0.00	48.87 -1.15 0.00	42.31 -1.17 0.00
Stony___Brook 24151	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.09 3.04 -2.66	55.79 4.23 -12.78	61.42 5.04 -0.35	62.51 5.54 -0.42	66.29 5.54 -4.19	69.12 5.98 -0.86	74.74 5.92 -6.54	70.75 6.11 -1.69	72.62 5.92 -3.00	76.32 6.33 -5.38	78.06 5.68 -8.59	80.99 6.02 -10.88	79.54 5.96 -10.79	76.91 5.94 -12.76	75.33 5.72 -13.55	75.30 5.83 -11.12	72.26 5.41 -10.45	61.45 4.95 -6.48	57.35 4.83 -9.04
UPPER HUDSON___HYD 24058	32.80 0.64 0.00	27.37 0.56 0.00	24.62 0.44 0.00	24.25 0.38 0.00	25.22 0.45 0.00	28.99 0.60 0.00	39.52 0.74 0.00	57.09 1.06 0.00	57.91 1.36 0.00	58.03 1.47 0.00	63.96 1.68 0.00	64.02 1.74 0.00	64.78 1.83 0.00	65.29 1.59 0.00	66.23 1.62 0.00	65.44 1.59 -0.06	65.24 1.15 0.00	63.98 1.19 0.00	59.42 1.11 -0.10	57.39 1.07 -0.26	59.58 1.23 0.00	57.47 1.07 0.00	50.67 0.65 0.00	44.35 0.87 0.00
UPPER RAQUET___HYD 24056	30.55 -1.61 0.00	25.58 -1.23 0.00	22.97 -1.21 0.00	22.65 -1.22 0.00	23.51 -1.26 0.00	26.94 -1.45 0.00	37.19 -1.59 0.00	53.73 -2.30 0.00	54.12 -2.43 0.00	53.96 -2.60 0.00	59.60 -2.68 0.00	59.60 -2.68 0.00	60.24 -2.71 0.00	61.15 -2.55 0.00	62.03 -2.58 0.00	61.17 -2.62 0.00	61.40 -2.69 0.00	59.90 -2.89 0.00	55.53 -2.68 0.00	53.43 -2.63 0.00	55.72 -2.63 0.00	53.58 -2.82 0.00	47.67 -2.35 0.00	41.48 -2.00 0.00

VISCHER___FERRY HYD 24020	33.70 1.54 0.00	28.12 1.31 0.00	25.29 1.11 0.00	24.94 1.07 0.00	25.91 1.14 0.00	29.72 1.33 0.00	40.53 1.75 0.00	58.27 2.24 0.00	59.04 2.49 0.00	59.11 2.55 0.00	65.08 2.80 0.00	65.08 2.80 0.00	65.85 2.90 0.00	66.44 2.74 0.00	67.32 2.71 0.00	66.58 2.74 -0.05	66.72 2.63 0.00	65.49 2.70 0.00	60.85 2.56 -0.08	58.74 2.47 -0.21	60.98 2.63 0.00	58.83 2.43 0.00	52.07 2.05 0.00	45.48 2.00 0.00
WADING RIVER_1-3_GRP5 24038	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.07 3.04 -2.64	55.85 4.30 -12.77	61.81 5.43 -0.35	62.90 5.94 -0.41	66.75 6.00 -4.19	69.62 6.48 -0.86	75.23 6.41 -6.54	71.25 6.61 -1.69	73.20 6.50 -3.00	76.84 6.85 -5.38	78.95 6.57 -8.59	81.89 6.92 -10.88	80.42 6.84 -10.79	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.75 5.25 -6.48	57.48 4.96 -9.04
WADING RIVER_IC_1 23522	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.07 3.04 -2.64	55.85 4.30 -12.77	61.81 5.43 -0.35	62.90 5.94 -0.41	66.75 6.00 -4.19	69.62 6.48 -0.86	75.23 6.41 -6.54	71.25 6.61 -1.69	73.20 6.50 -3.00	76.84 6.85 -5.38	78.95 6.57 -8.59	81.89 6.92 -10.88	80.42 6.84 -10.79	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.75 5.25 -6.48	57.48 4.96 -9.04
WADING RIVER_IC_2 23547	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.07 3.04 -2.64	55.85 4.30 -12.77	61.81 5.43 -0.35	62.90 5.94 -0.41	66.75 6.00 -4.19	69.62 6.48 -0.86	75.23 6.41 -6.54	71.25 6.61 -1.69	73.20 6.50 -3.00	76.84 6.85 -5.38	78.95 6.57 -8.59	81.89 6.92 -10.88	80.42 6.84 -10.79	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.75 5.25 -6.48	57.48 4.96 -9.04
WADING RIVER_IC_3 23601	47.89 3.63 -12.10	40.97 2.98 -11.18	26.75 2.56 -0.01	26.35 2.48 0.00	27.38 2.60 -0.01	34.07 3.04 -2.64	55.85 4.30 -12.77	61.81 5.43 -0.35	62.90 5.94 -0.41	66.75 6.00 -4.19	69.62 6.48 -0.86	75.23 6.41 -6.54	71.25 6.61 -1.69	73.20 6.50 -3.00	76.84 6.85 -5.38	78.95 6.57 -8.59	81.89 6.92 -10.88	80.42 6.84 -10.79	77.37 6.40 -12.76	75.83 6.22 -13.55	75.77 6.30 -11.12	72.72 5.87 -10.45	61.75 5.25 -6.48	57.48 4.96 -9.04
WALDEN___HYDRO 24148	34.35 2.19 0.00	28.61 1.80 0.00	25.73 1.55 0.00	25.35 1.48 0.00	26.28 1.51 0.00	30.15 1.76 0.00	41.53 2.75 0.00	59.11 3.08 0.00	60.11 3.56 0.00	60.18 3.62 0.00	66.27 3.99 0.00	66.14 3.86 0.00	66.85 3.90 0.00	67.46 3.76 0.00	68.42 3.81 0.00	68.19 3.89 -0.51	68.13 4.04 0.00	66.81 4.02 0.00	62.92 3.84 -0.87	62.07 3.76 -2.25	62.03 3.68 0.00	59.73 3.33 0.00	53.12 3.10 0.00	46.39 2.91 0.00
WATERSIDE___6 8 9 23538	35.34 3.18 0.00	29.46 2.65 0.00	26.40 2.22 0.00	25.99 2.12 0.00	27.02 2.25 0.00	31.00 2.61 0.00	42.66 3.88 0.00	62.66 5.27 -1.36	69.86 5.71 -7.60	78.02 5.77 -15.69	79.16 6.29 -10.59	78.04 6.17 -9.59	78.70 6.29 -9.46	79.68 6.12 -9.86	79.74 6.20 -8.93	80.18 6.25 -10.14	80.19 6.41 -9.69	81.04 6.34 -11.91	78.83 6.11 -14.51	76.07 5.89 -14.12	67.33 6.01 -2.97	64.11 5.64 -2.07	64.00 5.10 -8.88	47.96 4.48 0.00
WEST BABYLON___IC 23714	48.05 3.79 -12.10	41.10 3.11 -11.18	26.87 2.68 -0.01	26.50 2.63 0.00	27.50 2.72 -0.01	34.64 3.18 -3.07	56.29 4.58 -12.93	62.88 6.16 -0.69	64.10 6.73 -0.82	67.90 6.73 -4.61	70.70 7.29 -1.13	76.06 7.16 -6.62	72.46 7.36 -2.15	74.35 7.20 -3.45	77.79 7.49 -5.69	80.28 7.40 -9.09	82.99 7.69 -11.21	81.52 7.60 -11.13	78.01 7.04 -12.76	76.45 6.84 -13.55	76.41 6.94 -11.12	73.34 6.49 -10.45	62.83 5.75 -7.06	57.74 5.22 -9.04
WEST CANADA___HYD 24049	32.35 0.19 0.00	26.94 0.13 0.00	24.30 0.12 0.00	23.99 0.12 0.00	24.89 0.12 0.00	28.53 0.14 0.00	38.97 0.19 0.00	56.25 0.22 0.00	56.83 0.28 0.00	56.79 0.23 0.00	62.59 0.31 0.00	62.59 0.31 0.00	63.26 0.31 0.00	64.02 0.32 0.00	64.93 0.32 0.00	64.11 0.32 0.00	64.41 0.32 0.00	63.10 0.31 0.00	58.50 0.29 0.00	56.34 0.28 0.00	58.64 0.29 0.00	56.63 0.23 0.00	50.27 0.25 0.00	43.74 0.26 0.00
WESTERN_NY_WIND 24143	29.68 -2.48 0.00	24.48 -2.33 0.00	22.54 -1.64 0.00	22.39 -1.48 0.00	23.18 -1.59 0.00	26.46 -1.93 0.00	35.29 -3.49 0.00	53.34 -2.69 0.00	53.78 -2.77 0.00	53.85 -2.71 0.00	58.29 -3.99 0.00	58.11 -4.17 0.00	58.42 -4.53 0.00	59.30 -4.40 0.00	59.57 -5.04 0.00	58.81 -4.98 0.00	59.28 -4.81 0.00	57.96 -4.83 0.00	53.44 -4.77 0.00	51.69 -4.37 0.00	53.86 -4.49 0.00	52.90 -3.50 0.00	46.37 -3.65 0.00	39.57 -3.91 0.00
YORK___WARBASSE 23770	35.41 3.25 0.00	29.49 2.68 0.00	26.45 2.27 0.00	26.04 2.17 0.00	27.07 2.30 0.00	31.06 2.67 0.00	42.81 4.03 0.00	62.66 5.27 -1.36	69.97 5.82 -7.60	78.19 5.94 -15.69	79.22 6.35 -10.59	78.16 6.29 -9.59	78.83 6.42 -9.46	79.87 6.31 -9.86	80.00 6.46 -8.93	80.44 6.51 -10.14	80.38 6.60 -9.69	81.23 6.53 -11.91	78.89 6.17 -14.51	76.12 5.94 -14.12	67.39 6.07 -2.97	64.05 5.58 -2.07	63.95 5.05 -8.88	48.00 4.52 0.00