

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/16/2004

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	44.12	37.56	33.58	31.79	31.33	34.51	41.92	46.45	59.59	66.54	72.32	72.80	74.31	76.10	78.91	78.85	79.90	75.91	71.70	67.65	66.65	59.68	59.62	59.59	
24138	3.72	2.78	2.40	2.11	2.16	2.35	3.64	5.05	5.40	5.72	6.12	6.49	6.40	6.62	6.92	7.12	6.98	6.49	6.14	5.91	6.05	5.57	4.80	4.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.57	-11.93	-14.35	-12.26	-14.58	-16.12	-17.04	-14.73	-17.97	-17.93	-16.85	-14.81	-12.98	-9.91	-13.43	-10.87
74TH STREET_GT_1	44.12	37.56	33.58	31.79	31.33	34.51	41.92	46.45	59.59	66.54	72.32	72.80	74.31	76.10	78.91	78.85	79.90	75.91	71.70	67.65	66.65	59.68	59.62	59.59	
24260	3.72	2.78	2.40	2.11	2.16	2.35	3.64	5.05	5.40	5.72	6.12	6.49	6.40	6.62	6.92	7.12	6.98	6.49	6.14	5.91	6.05	5.57	4.80	4.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.57	-11.93	-14.35	-12.26	-14.58	-16.12	-17.04	-14.73	-17.97	-17.93	-16.85	-14.81	-12.98	-9.91	-13.43	-10.87
74TH STREET_GT_2	44.12	37.56	33.58	31.79	31.33	34.51	41.92	46.45	59.59	66.54	72.32	72.80	74.31	76.10	78.91	78.85	79.90	75.91	71.70	67.65	66.65	59.68	59.62	59.59	
24261	3.72	2.78	2.40	2.11	2.16	2.35	3.64	5.05	5.40	5.72	6.12	6.49	6.40	6.62	6.92	7.12	6.98	6.49	6.14	5.91	6.05	5.57	4.80	4.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.57	-11.93	-14.35	-12.26	-14.58	-16.12	-17.04	-14.73	-17.97	-17.93	-16.85	-14.81	-12.98	-9.91	-13.43	-10.87
ADK HUDSON___FALLS	44.20	37.70	33.74	32.02	31.47	34.73	41.76	45.33	48.68	53.14	56.46	58.86	58.13	57.95	59.40	61.56	59.40	56.18	53.14	51.11	52.00	48.58	45.07	48.19	
24011	3.80	2.92	2.56	2.34	2.30	2.57	3.48	3.93	4.06	4.25	4.61	4.81	4.80	4.59	4.45	4.56	4.45	4.69	4.43	4.18	4.38	4.38	3.68	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	44.20	37.70	33.74	32.02	31.47	34.73	41.76	45.33	48.68	53.14	56.46	58.86	58.13	57.95	59.40	61.56	59.40	56.18	53.14	51.11	52.00	48.58	45.07	48.19	
23798	3.80	2.92	2.56	2.34	2.30	2.57	3.48	3.93	4.06	4.25	4.61	4.81	4.80	4.59	4.45	4.56	4.45	4.69	4.43	4.18	4.38	4.38	3.68	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	44.20	37.70	33.74																						

ALCOA_RYNLDS___DRP 24188	39.31 -1.09 0.00	34.26 -0.52 0.00	30.62 -0.56 0.00	29.21 -0.47 0.00	28.70 -0.47 0.00	31.65 -0.51 0.00	37.48 -0.80 0.00	39.74 -1.66 0.00	42.61 -2.01 0.00	46.69 -2.20 0.00	49.46 -2.39 0.00	51.51 -2.54 0.00	50.72 -2.61 0.00	50.80 -2.56 0.00	53.08 -1.87 0.00	55.06 -1.94 0.00	53.08 -1.87 0.00	49.28 -2.21 0.00	46.62 -2.09 0.00	44.91 -2.02 0.00	45.57 -2.05 0.00	41.90 -2.30 0.00	39.69 -1.70 0.00	42.94 -1.19 0.00
ALLEGHENY___COGEN 23514	38.99 -1.41 0.00	33.11 -1.67 0.00	30.00 -1.18 0.00	28.76 -0.92 0.00	27.97 -1.20 0.00	31.13 -1.03 0.00	36.75 -1.53 0.00	40.24 -1.16 0.00	43.95 -0.67 0.00	48.79 -0.10 0.00	51.95 0.10 0.00	54.21 0.16 0.00	53.65 0.32 0.00	53.36 0.00 0.00	53.30 -1.65 0.00	55.12 -1.88 0.00	52.97 -1.98 0.00	50.46 -1.03 0.00	47.59 -1.12 0.00	45.80 -1.13 0.00	46.24 -1.38 0.00	43.76 -0.44 0.00	40.89 -0.50 0.00	42.23 -1.90 0.00
AMERICAN_REF_FUEL 24010	36.48 -3.92 0.00	30.95 -3.83 0.00	28.22 -2.96 0.00	27.16 -2.52 0.00	26.40 -2.77 0.00	29.14 -3.02 0.00	33.19 -5.09 0.00	36.60 -4.80 0.00	39.89 -4.73 0.00	44.39 -4.50 0.00	47.24 -4.61 0.00	49.24 -4.81 0.00	48.58 -4.75 0.00	48.18 -5.18 0.00	47.97 -6.98 0.00	49.88 -7.12 0.00	47.86 -7.09 0.00	46.13 -5.36 0.00	43.55 -5.16 0.00	41.96 -4.97 0.00	42.38 -5.24 0.00	40.44 -3.76 0.00	37.83 -3.56 0.00	38.39 -5.74 0.00
ARTHUR_KILL_GT_1 23520	43.84 3.43 -0.01	37.49 2.71 0.00	33.71 2.53 0.00	31.94 2.26 0.00	31.47 2.30 0.00	34.60 2.44 0.00	41.92 3.64 0.00	51.24 4.76 -5.08	60.67 5.18 -10.87	66.34 5.52 -11.93	75.37 5.91 -17.61	75.42 6.32 -15.05	77.51 6.29 -17.89	79.70 6.56 -19.78	82.73 6.87 -20.91	82.20 7.12 -18.08	83.98 6.98 -22.05	79.94 6.44 -22.01	75.37 5.99 -20.67	67.47 5.73 -14.81	66.46 5.86 -12.98	61.21 5.39 -11.62	62.02 4.55 -16.08	60.53 4.32 -12.08
ARTHUR_KILL_2 23512	43.84 3.43 -0.01	37.49 2.71 0.00	33.71 2.53 0.00	31.94 2.26 0.00	31.47 2.30 0.00	34.60 2.44 0.00	41.92 3.64 0.00	51.24 4.76 -5.08	60.67 5.18 -10.87	66.34 5.52 -11.93	75.37 5.91 -17.61	75.42 6.32 -15.05	77.51 6.29 -17.89	79.70 6.56 -19.78	82.73 6.87 -20.91	82.20 7.12 -18.08	83.98 6.98 -22.05	79.94 6.44 -22.01	75.37 5.99 -20.67	67.47 5.73 -14.81	66.46 5.86 -12.98	61.21 5.39 -11.62	62.02 4.55 -16.08	60.53 4.32 -12.08
ARTHUR_KILL_3 23513	44.04 3.64 0.00	37.49 2.71 0.00	33.49 2.31 0.00	31.70 2.02 0.00	31.24 2.07 0.00	34.38 2.22 0.00	41.84 3.56 0.00	51.44 4.97 -5.07	60.84 5.35 -10.87	66.44 5.62 -11.93	72.21 6.01 -14.35	72.69 6.38 -12.26	74.20 6.29 -14.58	75.94 6.46 -16.12	78.75 6.76 -17.04	78.74 7.01 -14.73	79.73 6.81 -17.97	75.81 6.39 -17.93	71.60 6.04 -16.85	67.56 5.82 -14.81	66.55 5.95 -12.98	61.29 5.48 -11.61	62.23 4.76 -16.08	60.80 4.59 -12.08
ASHOKAN____ 23654	41.33 0.93 0.00	35.27 0.49 0.00	31.49 0.31 0.00	29.80 0.12 0.00	29.61 0.44 0.00	32.29 0.13 0.00	38.93 0.65 0.00	44.17 2.77 0.00	47.07 2.45 0.00	51.04 2.15 0.00	54.18 2.33 0.00	56.75 2.70 0.00	55.94 2.61 0.00	56.88 3.52 0.00	59.29 4.34 0.00	61.10 4.10 0.00	59.18 4.23 0.00	55.30 3.81 0.00	51.83 3.12 0.00	49.98 3.05 0.00	51.29 3.67 0.00	46.85 2.65 0.00	43.38 1.99 0.00	45.59 1.46 0.00
ASTORIA 5-9____ 23662	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA GT2____ 23536	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA GT3____ 23731	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA GT4____ 23727	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT2_1 24094	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT2_2 24095	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT2_3 24096	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT2_4 24097	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT3_1 24098	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54

ASTORIA_GT3_2 24099	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT3_3 24100	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT3_4 24101	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT4_1 24102	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT4_2 24103	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT4_3 24104	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.90 -19.54
ASTORIA_GT4_4 24105	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.57 4.

ASTORIA___3 23516	44.21 3.80 -0.01	37.67 2.89 0.00	33.67 2.49 0.00	31.91 2.23 0.00	31.42 2.25 0.00	34.60 2.44 0.00	42.03 3.75 0.00	63.58 5.13 -17.05	71.47 5.53 -21.32	71.91 5.77 -17.25	75.32 5.86 -17.61	75.32 6.22 -15.05	77.30 6.08 -17.89	79.49 6.35 -19.78	82.51 6.65 -20.91	81.98 6.90 -18.08	83.70 6.70 -22.05	79.73 6.23 -22.01	75.32 5.94 -20.67	71.75 5.91 -18.91	71.61 6.10 -17.89	71.79 5.75 -21.84	71.73 4.97 -21.84	66.31 4.77 -17.41
ASTORIA___4 23517	44.33 3.92 -0.01	37.74 2.96 0.00	33.71 2.53 0.00	31.91 2.23 0.00	31.42 2.25 0.00	34.60 2.44 0.00	62.05 3.87 -19.90	68.48 5.26 -21.82	71.56 5.62 -21.32	71.76 5.62 -17.25	75.32 5.86 -17.61	75.37 6.27 -15.05	77.41 6.19 -17.89	79.65 6.51 -19.78	82.67 6.81 -20.91	82.15 7.07 -18.08	83.92 6.92 -22.05	79.83 6.33 -22.01	75.27 5.89 -20.67	71.57 5.73 -18.91	71.56 6.05 -17.89	71.56 5.52 -21.84	71.56 4.80 -21.84	68.48 4.81 -19.54
ASTORIA___5 23518	44.41 4.00 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.08 3.90 -19.90	68.56 5.34 -21.82	71.70 5.76 -21.32	72.06 5.92 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -21.84	68.57 4.90 -19.54
ASTRIA 10-13____ 23663	44.25 3.84 -0.01	37.70 2.92 0.00	33.71 2.53 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	42.07 3.79 0.00	63.62 5.17 -17.05	71.52 5.58 -21.32	72.01 5.87 -17.25	75.58 6.12 -17.61	75.59 6.49 -15.05	77.67 6.45 -17.89	79.81 6.67 -19.78	82.84 6.98 -20.91	82.32 7.24 -18.08	84.09 7.09 -22.05	80.04 6.54 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.70 6.19 -17.89	71.79 5.75 -21.84	71.73 4.97 -21.84	66.31 4.77 -17.41
ATHENS_STG_1 23668	42.38 1.98 0.00	36.21 1.43 0.00	32.46 1.28 0.00	30.78 1.10 0.00	30.34 1.17 0.00	33.35 1.19 0.00	40.23 1.95 0.00	44.13 2.73 0.00	47.52 2.90 0.00	51.92 3.03 0.00	55.06 3.21 0.00	57.40 3.35 0.00	56.64 3.31 0.00	56.72 3.36 0.00	58.47 3.52 0.00	60.65 3.65 0.00	58.52 3.57 0.00	54.89 3.40 0.00	51.97 3.26 0.00	50.07 3.14 0.00	50.86 3.24 0.00	47.21 3.01 0.00	44.00 2.61 0.00	46.60 2.47 0.00
ATHENS_STG_2 23670	42.38 1.98 0.00	36.21 1.43 0.00	32.46 1.28 0.00	30.78 1.10 0.00	30.34 1.17 0.00	33.35 1.19 0.00	40.23 1.95 0.00	44.13 2.73 0.00	47.52 2.90 0.00	51.92 3.03 0.00	55.06 3.21 0.00	57.40 3.35 0.00	56.64 3.31 0.00	56.72 3.36 0.00	58.47 3.52 0.00	60.59 3.59 0.00	58.52 3.57 0.00	54.89 3.40 0.00	51.97 3.26 0.00	50.07 3.14 0.00	50.86 3.24 0.00	47.21 3.01 0.00	44.00 2.61 0.00	46.60 2.47 0.00
ATHENS_STG_3 23677	42.38 1.98 0.00	36.21 1.43 0.00	32.46 1.28 0.00	30.78 1.10 0.00	30.34 1.17 0.00	33.35 1.19 0.00	40.23 1.95 0.00	44.13 2.73 0.00	47.52 2.90 0.00	51.92 3.03 0.00	55.06 3.21 0.00	57.40 3.35 0.00	56.64 3.31 0.00	56.72 3.36 0.00	58.47 3.52 0.00	60.65 3.65 0.00	58.52 3.57 0.00	54.89 3.40 0.00	51.97 3.26 0.00	50.07 3.14 0.00	50.86 3.24 0.00	47.21 3.01 0.00	44.00 2.61 0.00	46.60 2.47 0.00
BARRETT 1-8___GRP4 24034	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT 9-12___GRP3 24033	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_1 23704	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_10 23701	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_11 23702	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_12 23703	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_2 23705	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_3 23706	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_4 23707	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46

BARRETT_IC_5 23708	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_6 23709	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_7 23710	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_8 23711	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT_IC_9 23700	52.62 3.92 -8.30	50.57 3.16 -12.63	49.18 2.78 -15.22	34.24 2.49 -2.07	31.72 2.54 -0.01	38.87 2.73 -3.98	49.90 4.02 -7.60	70.36 5.09 -23.87	71.78 5.53 -21.63	73.60 5.67 -19.04	77.34 6.01 -19.48	81.30 6.22 -21.03	87.40 6.19 -27.88	78.22 6.24 -18.62	87.36 6.59 -25.82	108.78 7.01 -44.77	116.62 6.81 -54.86	87.33 6.23 -29.61	82.33 5.80 -27.82	77.54 5.58 -25.03	76.98 5.86 -23.50	76.23 5.39 -26.64	75.56 4.59 -29.58	71.18 4.59 -22.46
BARRETT___1 23545	52.54 3.84 -8.30	50.47 3.06 -12.63	49.11 2.71 -15.22	34.18 2.43 -2.07	31.66 2.48 -0.01	38.81 2.67 -3.98	49.82 3.94 -7.60	70.20 4.93 -23.87	71.56 5.31 -21.63	73.26 5.33 -19.04	76.98 5.65 -19.48	80.86 5.78 -21.03	86.92 5.71 -27.88	77.85 5.87 -18.62	86.92 6.15 -25.82	108.32 6.55 -44.77	116.13 6.32 -54.86	86.92 5.82 -29.61	81.94 5.41 -27.82	77.22 5.26 -25.03	76.55 5.43 -23.50	75.88 5.04 -26.64	75.32 4.35 -29.58	70.96 4.37 -22.46
BARRETT___2 23546	52.52 3.84 -8.28	50.51 3.10 -12.63	49.11 2.71 -15.22	34.18 2.43 -2.07	31.66 2.48 -0.01	38.84 2.70 -3.98	49.82 3.94 -7.60	58.53 5.01 -12.12	59.81 5.40 -9.79	61.59 5.48 -7.22	63.39 5.76 -5.78	68.44 5.89 -8.50	74.64 5.76 -15.55	73.01 5.92 -13.73	78.47 6.32 -17.20	82.03 6.78 -18.25	88.03 6.65 -26.43	76.75 5.92 -19.34	73.82 5.55 -19.56	65.56 5.40 -13.23	67.15 5.62 -13.91	67.75 5.13 -18.42	65.41 4.43 -19.59	60.17 4.50 -11.54
BEAVER RIVER___HYD 24048	40.60 0.20 0.00	34.88 0.10 0.00	31.24 0.06 0.00	29.74 0.06 0.00	29.23 0.06 0.00	32.32 0.16 0.00	38.78 0.50 0.00	41.36 -0.04 0.00	44.75 0.13 0.00	49.18 0.29 0.00	52.21 0.36 0.00	54.37 0.32 0.00	53.49 0.16 0.00	53.52 0.16 0.00	55.33 0.38 0.00	57.11 0.11 0.00	55.00 0.05 0.00	51.44 -0.05 0.00	48.66 -0.05 0.00	46.79 -0.14 0.00	47.48 -0.14 0.00	44.16 -0.04 0.00	41.60 0.21 0.00	44.44 0.31 0.00
BEEBEE_GT_13 23619	41.69 1.29 0.00	35.55 0.77 0.00	32.15 0.97 0.00	30.78 1.10 0.00	30.07 0.90 0.00	33.25 1.09 0.00	39.85 1.57 0.00	43.22 1.82 0.00	46.90 2.28 0.00	51.92 3.03 0.00	55.38 3.53 0.00	57.83 3.78 0.00	57.22 3.89 0.00	56.99 3.63 0.00	56.82 1.87 0.00	58.14 1.14 0.00	55.88 0.93 0.00	53.03 1.54 0.00	50.03 1.32 0.00	48.20 1.27 0.00	48.62 1.00 0.00	46.06 1.86 0.00	43.09 1.70 0.00	45.81 1.68 0.00
BETHLEHEM___STEEL 23779	36.72 -3.68 0.00	31.20 -3.58 0.00	28.44 -2.74 0.00	27.34 -2.34 0.00	26.52 -2.65 0.00	29.43 -2.73 0.00	33.88 -4.40 0.00	37.34 -4.06 0.00	41.05 -3.57 0.00	45.76 -3.13 0.00	48.64 -3.21 0.00	50.70 -3.35 0.00	50.13 -3.20 0.00	49.68 -3.68 0.00	49.57 -5.38 0.00	51.47 -5.53 0.00	49.46 -5.49 0.00	47.58 -3.91 0.00	44.91 -3.80 0.00	43.22 -3.71 0.00	43.62 -4.00 0.00	41.55 -2.65 0.00	38.66 -2.73 0.00	38.79 -5.34 0.00
BINGHAMTON___COGEN 23790	39.39 -1.01 0.00	33.70 -1.08 0.00	30.34 -0.84 0.00	28.88 -0.80 0.00	28.18 -0.99 0.00	31.39 -0.77 0.00	37.48 -0.80 0.00	40.90 -0.50 0.00	44.75 0.13 0.00	49.38 0.49 0.00	52.32 0.47 0.00	54.48 0.43 0.00	53.97 0.64 0.00	53.73 0.37 0.00	54.84 -0.11 0.00	56.89 -0.11 0.00	54.79 -0.16 0.00	51.75 0.26 0.00	48.95 0.24 0.00	47.16 0.23 0.00	47.76 0.14 0.00	44.69 0.49 0.00	41.51 0.12 0.00	42.98 -1.15 0.00
BLACK RIVER___HYD 24047	40.56 0.16 0.00	34.75 -0.03 0.00	31.12 -0.06 0.00	29.62 -0.06 0.00	29.11 -0.06 0.00	32.22 0.06 0.00	38.70 0.42 0.00	41.32 -0.08 0.00	44.84 0.22 0.00	49.43 0.54 0.00	52.47 0.62 0.00	54.54 0.49 0.00	53.70 0.37 0.00	53.73 0.37 0.00	55.33 0.38 0.00	57.11 0.11 0.00	54.95 0.00 0.00	51.49 0.00 0.00	48.66 -0.05 0.00	46.84 -0.09 0.00	47.48 -0.14 0.00	44.24 0.04 0.00	41.64 0.25 0.00	44.31 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	42.42 2.02 0.00	36.28 1.50 0.00	32.52 1.34 0.00	30.87 1.19 0.00	30.40 1.23 0.00	33.45 1.29 0.00	39.89 1.61 0.00	43.68 2.28 0.00	46.98 2.36 0.00	51.43 2.54 0.00	54.55 2.70 0.00	56.86 2.81 0.00	56.10 2.77 0.00	56.19 2.83 0.00	57.81 2.86 0.00	59.85 2.85 0.00	57.75 2.80 0.00	54.22 2.73 0.00	51.29 2.58 0.00	49.42 2.49 0.00	50.19 2.57 0.00	46.63 2.43 0.00	43.42 2.03 0.00	46.12 1.99 0.00
BOC_GAS_DRP 24189	42.06 1.66 0.00	36.00 1.22 0.00	32.27 1.09 0.00	30.66 0.98 0.00	30.16 0.99 0.00	33.19 1.03 0.00	39.85 1.57 0.00	43.59 2.19 0.00	46.94 2.32 0.00	51.33 2.44 0.00	54.44 2.59 0.00	56.75 2.70 0.00	56.00 2.67 0.00	56.03 2.67 0.00	57.64 2.69 0.00	59.74 2.74 0.00	57.64 2.69 0.00	54.12 2.63 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.59 2.39 0.00	43.42 2.03 0.00	46.07 1.94 0.00
BOWLINE___1 23526	43.07 2.67 0.00	36.73 1.95 0.00	32.83 1.65 0.00	31.10 1.42 0.00	30.66 1.49 0.00	33.74 1.58 0.00	40.96 2.68 0.00	45.42 4.02 0.00	48.81 4.19 0.00	53.09 4.20 0.00	56.31 4.46 0.00	58.75 4.70 0.00	57.97 4.64 0.00	58.22 4.86 0.00	60.11 5.16 0.00	62.36 5.36 0.00	60.22 5.27 0.00	56.43 4.94 0.00	53.39 4.68 0.00	51.48 4.55 0.00	52.33 4.71 0.00	48.58 4.38 0.00	45.11 3.72 0.00	47.62 3.49 0.00
BOWLINE___2 23595	43.11 2.71 0.00	36.76 1.98 0.00	32.86 1.68 0.00	31.10 1.42 0.00	30.69 1.52 0.00	33.74 1.58 0.00	41.00 2.72 0.00	45.42 4.02 0.00	48.86 4.24 0.00	53.29 4.40 0.00	56.52 4.67 0.00	59.02 4.97 0.00	58.24 4.91 0.00	58.48 5.12 0.00	60.39 5.44 0.00	62.64 5.64 0.00	60.50 5.55 0.00	56.64 5.15 0.00	53.53 4.82 0.00	51.58 4.65 0.00	52.43 4.81 0.00	48.62 4.42 0.00	45.16 3.77 0.00	47.66 3.53 0.00

BROOKHAVEN___DRP 24191	53.03 4.36 -8.27	50.77 3.37 -12.62	49.36 2.96 -15.22	34.42 2.67 -2.07	31.89 2.71 -0.01	39.06 2.93 -3.97	50.13 4.25 -7.60	52.87 5.34 -6.13	53.96 5.58 -3.76	55.75 5.67 -1.19	59.24 6.01 -1.38	64.90 6.38 -4.47	71.32 6.40 -11.59	71.82 6.30 -12.16	75.92 6.54 -14.43	73.51 6.78 -9.73	73.48 6.59 -11.94	73.66 6.13 -16.04	71.22 5.60 -16.91	61.43 5.54 -8.96	63.79 5.81 -10.36	65.46 5.48 -15.78	60.52 4.64 -14.49	54.70 4.59 -5.98
BROOKLYN_NAVY_YARD 23515	44.20 3.80 0.00	37.67 2.89 0.00	33.64 2.46 0.00	31.88 2.20 0.00	31.39 2.22 0.00	34.57 2.41 0.00	41.99 3.71 0.00	46.53 5.13 0.00	59.72 5.53 -9.57	66.69 5.87 -11.93	72.42 6.22 -14.35	72.96 6.65 -12.26	74.47 6.56 -14.58	76.26 6.78 -16.12	79.02 7.03 -17.04	79.03 7.30 -14.73	80.06 7.14 -17.97	76.06 6.64 -17.93	71.84 6.28 -16.85	67.79 6.05 -14.81	66.79 6.19 -12.98	59.81 5.70 -9.91	59.70 4.88 -13.43	59.68 4.68 -10.87
BURROWS___LYONSDAL 23803	41.09 0.69 0.00	35.23 0.45 0.00	31.55 0.37 0.00	30.04 0.36 0.00	29.52 0.35 0.00	32.64 0.48 0.00	39.16 0.88 0.00	42.15 0.75 0.00	45.60 0.98 0.00	50.06 1.17 0.00	53.09 1.24 0.00	55.35 1.30 0.00	54.56 1.23 0.00	54.53 1.17 0.00	56.16 1.21 0.00	57.91 0.91 0.00	55.83 0.88 0.00	52.31 0.82 0.00	49.49 0.78 0.00	47.63 0.70 0.00	48.33 0.71 0.00	45.00 0.80 0.00	42.22 0.83 0.00	44.97 0.84 0.00
CALPINE BETH_PAGE_GT4 24209	52.83 4.16 -8.27	50.60 3.20 -12.62	49.21 2.81 -15.22	34.27 2.52 -2.07	31.75 2.57 -0.01	38.93 2.80 -3.97	50.01 4.13 -7.60	54.40 5.55 -7.45	55.78 6.07 -5.09	57.81 6.40 -2.52	61.36 6.64 -2.87	66.80 6.92 -5.83	72.87 6.61 -12.93	72.88 6.83 -12.69	77.46 7.14 -15.37	77.14 7.52 -12.62	77.34 7.25 -15.14	75.34 6.69 -17.16	72.75 6.23 -17.81	63.38 6.19 -10.26	65.36 6.33 -11.41	66.70 5.83 -16.67	62.06 5.05 -15.62	56.33 4.99 -7.21
CALPINE_BP_GT1 23823	52.83 4.16 -8.27	50.60 3.20 -12.62	49.21 2.81 -15.22	34.27 2.52 -2.07	31.75 2.57 -0.01	38.93 2.80 -3.97	50.01 4.13 -7.60	54.40 5.55 -7.45	55.78 6.07 -5.09	57.81 6.40 -2.52	61.36 6.64 -2.87	66.80 6.92 -5.83	72.87 6.61 -12.93	72.88 6.83 -12.69	77.46 7.14 -15.37	77.14 7.52 -12.62	77.34 7.25 -15.14	75.34 6.69 -17.16	72.75 6.23 -17.81	63.38 6.19 -10.26	65.36 6.33 -11.41	66.70 5.83 -16.67	62.06 5.05 -15.62	56.33 4.99 -7.21
CALSPAN___DRP 24200	36.72 -3.68 0.00	31.20 -3.58 0.00	28.44 -2.74 0.00	27.34 -2.34 0.00	26.52 -2.65 0.00	29.43 -2.73 0.00	33.88 -4.40 0.00	37.34 -4.06 0.00	41.05 -3.57 0.00	45.76 -3.13 0.00	48.64 -3.21 0.00	50.70 -3.35 0.00	50.13 -3.20 0.00	49.68 -3.68 0.00	49.57 -5.38 0.00	51.47 -5.53 0.00	49.46 -5.49 0.00	47.58 -3.91 0.00	44.91 -3.80 0.00	43.22 -3.71 0.00	43.62 -4.00 0.00	41.55 -2.65 0.00	38.66 -2.73 0.00	38.79 -5.34 0.00
CARR STREET_E__SYR 24060	39.63 -0.77 0.00	33.95 -0.83 0.00	30.49 -0.69 0.00	29.03 -0.65 0.00	28.50 -0.67 0.00	31.52 -0.64 0.00	37.55 -0.73 0.00	40.90 -0.50 0.00	44.26 -0.36 0.00	48.69 -0.20 0.00	51.64 -0.21 0.00	53.89 -0.16 0.00	53.17 -0.16 0.00	53.15 -0.21 0.00	54.35 -0.60 0.00	55.86 -1.14 0.00	53.80 -1.15 0.00	50.61 -0.88 0.00	47.88 -0.83 0.00	46.13 -0.80 0.00	46.81 -0.81 0.00	43.67 -0.53 0.00	40.77 -0.62 0.00	42.85 -1.28 0.00
CARTHAGE___PAPER 23857	40.60 0.20 0.00	34.81 0.03 0.00	31.18 0.00 0.00	29.68 0.00 0.00	29.17 0.00 0.00	32.29 0.13 0.00	38.74 0.46 0.00	41.32 -0.08 0.00	44.80 0.18 0.00	49.33 0.44 0.00	52.37 0.52 0.00	54.43 0.38 0.00	53.60 0.27 0.00	53.63 0.27 0.00	55.33 0.38 0.00	57.11 0.11 0.00	54.95 0.00 0.00	51.49 0.00 0.00	48.61 -0.10 0.00	46.79 -0.14 0.00	47.48 -0.14 0.00	44.20 0.00 0.00	41.64 0.25 0.00	44.39 0.26 0.00
CE_DUNWOOD___DRP 24194	43.59 3.19 0.00	37.14 2.36 0.00	33.21 2.03 0.00	31.46 1.78 0.00	31.01 1.84 0.00	34.12 1.96 0.00	41.46 3.18 0.00	45.91 4.51 0.00	49.81 4.82 -0.37	54.39 5.04 -0.46	57.80 5.39 -0.56	60.21 5.68 -0.48	59.55 5.65 -0.57	59.86 5.87 -0.63	61.76 6.15 -0.66	63.95 6.38 -0.57	61.86 6.21 -0.70	57.96 5.77 -0.70	54.81 5.45 -0.65	52.76 5.26 -0.57	53.50 5.38 -0.50	49.57 4.99 -0.38	46.13 4.22 -0.52	48.57 4.02 -0.42
CE_MILLWOOD___DRP 24193	43.39 2.99 0.00	37.01 2.23 0.00	33.08 1.90 0.00	31.34 1.66 0.00	30.89 1.72 0.00	33.99 1.83 0.00	41.30 3.02 0.00	45.71 4.31 0.00	49.51 4.60 -0.29	54.04 4.79 -0.36	57.42 5.13 -0.44	59.88 5.46 -0.37	59.10 5.33 -0.44	59.45 5.60 -0.49	61.35 5.88 -0.52	63.55 6.10 -0.45	61.49 5.99 -0.55	57.55 5.51 -0.55	54.43 5.21 -0.51	52.40 5.02 -0.45	53.16 5.14 -0.40	49.23 4.73 -0.30	45.81 4.01 -0.41	48.30 3.84 -0.33
CE_NYC2_DRP 24202	44.25 3.84 -0.01	37.70 2.92 0.00	33.71 2.53 0.00	31.91 2.23 0.00	31.45 2.28 0.00	34.64 2.48 0.00	42.07 3.79 0.00	63.62 5.17 -17.05	71.47 5.53 -21.32	71.96 5.82 -17.25	75.58 6.12 -17.61	75.59 6.49 -15.05	77.62 6.40 -17.89	79.81 6.67 -19.78	82.84 6.98 -20.91	82.32 7.24 -18.08	84.03 7.03 -22.05	80.04 6.54 -22.01	75.52 6.14 -20.67	71.80 5.96 -18.91	71.65 6.14 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	66.26 4.72 -17.41
CE_NYC_DRP 24195	44.16 3.76 0.00	37.63 2.85 0.00	33.61 2.43 0.00	31.85 2.17 0.00	31.36 2.19 0.00	34.54 2.38 0.00	41.99 3.71 0.00	46.49 5.09 0.00	59.23 5.49 -9.12	66.08 5.82 -11.37	71.69 6.17 -13.67	72.28 6.54 -11.69	73.73 6.51 -13.89	75.39 6.67 -15.36	78.16 6.98 -16.23	78.28 7.24 -14.04	79.16 7.09 -17.12	75.17 6.59 -17.09	70.95 6.19 -16.05	67.00 5.96 -14.11	66.09 6.10 -12.37	59.30 5.66 -9.44	59.03 4.84 -12.80	59.11 4.63 -10.35
CH_MIDHUDSON___DRP 24192	42.82 2.42 0.00	36.52 1.74 0.00	32.65 1.47 0.00	30.93 1.25 0.00	30.54 1.37 0.00	33.54 1.38 0.00	40.77 2.49 0.00	45.17 3.77 0.00	48.50 3.88 0.00	52.85 3.96 0.00	56.10 4.25 0.00	58.59 4.54 0.00	57.81 4.48 0.00	58.16 4.80 0.00	60.11 5.16 0.00	62.24 5.24 0.00	60.11 5.16 0.00	56.28 4.79 0.00	53.14 4.43 0.00	51.20 4.27 0.00	52.10 4.48 0.00	48.18 3.98 0.00	44.70 3.31 0.00	47.40 3.27 0.00
CH_MISC_IPPS 23765	42.30 1.90 0.00	36.10 1.32 0.00	32.24 1.06 0.00	30.51 0.83 0.00	30.19 1.02 0.00	33.09 0.93 0.00	40.31 2.03 0.00	44.46 3.06 0.00	47.70 3.08 0.00	51.87 2.98 0.00	55.06 3.21 0.00	57.56 3.51 0.00	56.74 3.41 0.00	57.26 3.90 0.00	59.29 4.34 0.00	61.45 4.45 0.00	59.40 4.45 0.00	55.45 3.96 0.00	52.31 3.60 0.00	50.45 3.52 0.00	51.38 3.76 0.00	47.38 3.18 0.00	43.91 2.52 0.00	46.82 2.69 0.00
CH_RES_BVR_FALLS 23983	40.12 -0.28 0.00	34.64 -0.14 0.00	31.06 -0.12 0.00	29.56 -0.12 0.00	29.05 -0.12 0.00	32.03 -0.13 0.00	38.05 -0.23 0.00	41.03 -0.37 0.00	44.17 -0.45 0.00	48.35 -0.54 0.00	51.28 -0.57 0.00	53.46 -0.59 0.00	52.74 -0.59 0.00	52.77 -0.59 0.00	54.51 -0.44 0.00	56.54 -0.46 0.00	54.51 -0.44 0.00	50.98 -0.51 0.00	48.22 -0.49 0.00	46.41 -0.52 0.00	47.10 -0.52 0.00	43.63 -0.57 0.00	40.93 -0.46 0.00	43.82 -0.31 0.00
CH_RES_NIAGARA 23895	36.60 -3.80 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.22 -2.46 0.00	26.49 -2.68 0.00	29.20 -2.96 0.00	33.23 -5.05 0.00	36.68 -4.72 0.00	39.93 -4.69 0.00	44.39 -4.50 0.00	47.24 -4.61 0.00	49.29 -4.76 0.00	48.58 -4.75 0.00	48.24 -5.12 0.00	47.97 -6.98 0.00	49.88 -7.12 0.00	47.86 -7.09 0.00	46.13 -5.36 0.00	43.55 -5.16 0.00	41.96 -4.97 0.00	42.38 -5.24 0.00	40.44 -3.76 0.00	37.87 -3.52 0.00	38.44 -5.69 0.00

CH_RES_SYRACUSE 23985	39.35 -1.05 0.00	33.74 -1.04 0.00	30.28 -0.90 0.00	28.85 -0.83 0.00	28.32 -0.85 0.00	31.29 -0.87 0.00	37.32 -0.96 0.00	40.65 -0.75 0.00	44.08 -0.54 0.00	48.45 -0.44 0.00	51.33 -0.52 0.00	53.56 -0.49 0.00	52.90 -0.43 0.00	52.83 -0.53 0.00	53.91 -1.04 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.51 -0.98 0.00	47.74 -0.97 0.00	46.09 -0.84 0.00	46.76 -0.86 0.00	43.63 -0.57 0.00	40.73 -0.66 0.00	42.81 -1.32 0.00
CORNELL____ 23752	37.41 -2.99 0.00	31.96 -2.82 0.00	28.75 -2.43 0.00	27.39 -2.29 0.00	26.81 -2.36 0.00	29.78 -2.38 0.00	35.49 -2.79 0.00	38.71 -2.69 0.00	39.27 -5.35 0.00	43.46 -5.43 0.00	45.94 -5.91 0.00	48.16 -5.89 0.00	47.57 -5.76 0.00	47.38 -5.98 0.00	50.50 -4.45 0.00	52.44 -4.56 0.00	50.44 -4.51 0.00	47.53 -3.96 0.00	45.89 -2.82 0.00	44.26 -2.67 0.00	44.86 -2.76 0.00	41.99 -2.21 0.00	39.11 -2.28 0.00	40.42 -3.71 0.00
COXSACKIE___GT 23611	41.25 0.85 0.00	35.23 0.45 0.00	31.49 0.31 0.00	29.80 0.12 0.00	29.58 0.41 0.00	32.29 0.13 0.00	39.01 0.73 0.00	43.97 2.57 0.00	46.90 2.28 0.00	50.94 2.05 0.00	54.08 2.23 0.00	56.59 2.54 0.00	55.84 2.51 0.00	56.61 3.25 0.00	58.91 3.96 0.00	60.70 3.70 0.00	58.74 3.79 0.00	54.94 3.45 0.00	51.58 2.87 0.00	49.65 2.72 0.00	50.86 3.24 0.00	46.59 2.39 0.00	43.13 1.74 0.00	45.54 1.41 0.00
CRESCENT___HYD 24018	43.27 2.87 0.00	36.97 2.19 0.00	33.11 1.93 0.00	31.43 1.75 0.00	30.92 1.75 0.00	34.09 1.93 0.00	41.00 2.72 0.00	44.79 3.39 0.00	48.19 3.57 0.00	52.75 3.86 0.00	56.00 4.15 0.00	58.32 4.27 0.00	57.60 4.27 0.00	57.63 4.27 0.00	59.18 4.23 0.00	61.22 4.22 0.00	59.07 4.12 0.00	55.51 4.02 0.00	52.51 3.80 0.00	50.59 3.66 0.00	51.33 3.71 0.00	47.82 3.62 0.00	44.45 3.06 0.00	47.35 3.22 0.00
CRUCIBLE_METL_DRP 24180	39.35 -1.05 0.00	33.74 -1.04 0.00	30.28 -0.90 0.00	28.85 -0.83 0.00	28.32 -0.85 0.00	31.29 -0.87 0.00	37.32 -0.96 0.00	40.65 -0.75 0.00	44.08 -0.54 0.00	48.45 -0.44 0.00	51.33 -0.52 0.00	53.56 -0.49 0.00	52.90 -0.43 0.00	52.83 -0.53 0.00	53.91 -1.04 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.51 -0.98 0.00	47.74 -0.97 0.00	46.09 -0.84 0.00	46.76 -0.86 0.00	43.63 -0.57 0.00	40.73 -0.66 0.00	42.81 -1.32 0.00
CSC___481_PGEN 24222	53.07 4.40 -8.27	50.81 3.41 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	52.83 5.30 -6.13	53.82 5.44 -3.76	55.56 5.48 -1.19	59.04 5.81 -1.38	64.68 6.16 -4.47	71.11 6.19 -11.59	71.50 5.98 -12.16	75.53 6.15 -14.43	73.11 6.38 -9.73	73.10 6.21 -11.94	73.30 5.77 -16.04	70.88 5.26 -16.91	61.19 5.30 -8.96	63.60 5.62 -10.36	65.33 5.35 -15.78	60.43 4.55 -14.49	54.66 4.55 -5.98
DANSKAMMER___1 23586	42.30 1.90 0.00	36.10 1.32 0.00	32.24 1.06 0.00	30.51 0.83 0.00	30.19 1.02 0.00	33.09 0.93 0.00	40.31 2.03 0.00	44.46 3.06 0.00	47.70 3.08 0.00	51.87 2.98 0.00	55.06 3.21 0.00	57.56 3.51 0.00	56.74 3.41 0.00	57.26 3.90 0.00	59.29 4.34 0.00	61.45 4.45 0.00	59.40 4.45 0.00	55.45 3.96 0.00	52.31 3.60 0.00	50.45 3.52 0.00	51.38 3.76 0.00	47.38 3.18 0.00	43.91 2.52 0.00	46.82 2.69 0.00
DANSKAMMER___2 23589	42.30 1.90 0.00	36.10 1.32 0.00	32.24 1.06 0.00	30.51 0.83 0.00	30.19 1.02 0.00	33.09 0.93 0.00	40.31 2.03 0.00	44.46 3.06 0.00	47.70 3.08 0.00	51.87 2.98 0.00	55.06 3.21 0.00	57.56 3.51 0.00	56.74 3.41 0.00	57.26 3.90 0.00	59.29 4.34 0.00	61.45 4.45 0.00	59.40 4.45 0.00	55.45 3.96 0.00	52.31 3.60 0.00	50.45 3.52 0.00	51.38 3.76 0.00	47.38 3.18 0.00	43.91 2.52 0.00	46.82 2.69 0.00
DANSKAMMER___3 23590	42.22 1.82 0.00	36.03 1.25 0.00	32.18 1.00 0.00	30.45 0.77 0.00	30.13 0.96 0.00	33.03 0.87 0.00	40.23 1.95 0.00	44.30 2.90 0.00	47.48 2.86 0.00	51.68 2.79 0.00	54.86 3.01 0.00	57.35 3.30 0.00	56.53 3.20 0.00	57.04 3.68 0.00	59.07 4.12 0.00	61.22 4.22 0.00	59.18 4.23 0.00	55.25 3.76 0.00	52.12 3.41 0.00	50.22 3.29 0.00	51.19 3.57 0.00	47.21 3.01 0.00	43.75 2.36 0.00	46.73 2.60 0.00
DANSKAMMER___4 23591	42.22 1.82 0.00	36.03 1.25 0.00	32.18 1.00 0.00	30.45 0.77 0.00	30.16 0.99 0.00	33.03 0.87 0.00	40.23 1.95 0.00	44.30 2.90 0.00	47.48 2.86 0.00	51.68 2.79 0.00	54.86 3.01 0.00	57.29 3.24 0.00	56.53 3.20 0.00	56.99 3.63 0.00	59.07 4.12 0.00	61.22 4.22 0.00	59.13 4.18 0.00	55.25 3.76 0.00	52.12 3.41 0.00	50.22 3.29 0.00	51.19 3.57 0.00	47.21 3.01 0.00	43.75 2.36 0.00	46.73 2.60 0.00
DANSKAMMER___DIESEL 23592	42.30 1.90 0.00	36.10 1.32 0.00	32.24 1.06 0.00	30.51 0.83 0.00	30.19 1.02 0.00	33.09 0.93 0.00	40.31 2.03 0.00	44.46 3.06 0.00	47.70 3.08 0.00	51.87 2.98 0.00	55.06 3.21 0.00	57.56 3.51 0.00	56.74 3.41 0.00	57.26 3.90 0.00	59.29 4.34 0.00	61.45 4.45 0.00	59.40 4.45 0.00	55.45 3.96 0.00	52.31 3.60 0.00	50.45 3.52 0.00	51.38 3.76 0.00	47.38 3.18 0.00	43.91 2.52 0.00	46.82 2.69 0.00
DASHVILLE___HYD 23610	42.30 1.90 0.00	36.10 1.32 0.00	32.27 1.09 0.00	30.54 0.86 0.00	30.25 1.08 0.00	33.09 0.93 0.00	40.35 2.07 0.00	44.96 3.56 0.00	48.19 3.57 0.00	52.41 3.52 0.00	55.64 3.79 0.00	58.16 4.11 0.00	57.33 4.00 0.00	57.90 4.54 0.00	60.00 5.05 0.00	62.13 5.13 0.00	60.06 5.11 0.00	56.12 4.63 0.00	52.95 4.24 0.00	51.01 4.08 0.00	52.05 4.43 0.00	47.91 3.71 0.00	44.37 2.98 0.00	47.04 2.91 0.00
DOGLEVILLE___HYD 23807	42.82 2.42 0.00	36.69 1.91 0.00	32.86 1.68 0.00	31.25 1.57 0.00	30.69 1.52 0.00	33.96 1.80 0.00	41.04 2.76 0.00	44.71 3.31 0.00	48.55 3.93 0.00	53.39 4.50 0.00	56.78 4.93 0.00	59.13 5.08 0.00	58.40 5.07 0.00	58.38 5.02 0.00	59.90 4.95 0.00	61.67 4.67 0.00	59.46 4.51 0.00	55.82 4.33 0.00	52.75 4.04 0.00	50.73 3.80 0.00	51.48 3.86 0.00	47.91 3.71 0.00	44.58 3.19 0.00	47.31 3.18 0.00
DUNKIRK___1 23563	35.71 -4.69 0.00	30.26 -4.52 0.00	27.91 -3.27 0.00	26.80 -2.88 0.00	25.76 -3.41 0.00	28.85 -3.31 0.00	33.49 -4.79 0.00	36.89 -4.51 0.00	41.27 -3.35 0.00	46.25 -2.64 0.00	49.05 -2.80 0.00	50.97 -3.08 0.00	50.66 -2.67 0.00	50.05 -3.31 0.00	50.11 -4.84 0.00	52.16 -4.84 0.00	50.11 -4.84 0.00	48.19 -3.30 0.00	45.50 -3.21 0.00	43.74 -3.19 0.00	44.14 -3.48 0.00	41.95 -2.25 0.00	38.70 -2.69 0.00	37.95 -6.18 0.00
DUNKIRK___2 23564	35.71 -4.69 0.00	30.26 -4.52 0.00	27.91 -3.27 0.00	26.80 -2.88 0.00	25.76 -3.41 0.00	28.85 -3.31 0.00	33.49 -4.79 0.00	36.89 -4.51 0.00	41.27 -3.35 0.00	46.25 -2.64 0.00	49.05 -2.80 0.00	50.97 -3.08 0.00	50.66 -2.67 0.00	50.05 -3.31 0.00	50.11 -4.84 0.00	52.16 -4.84 0.00	50.11 -4.84 0.00	48.19 -3.30 0.00	45.50 -3.21 0.00	43.74 -3.19 0.00	44.14 -3.48 0.00	41.95 -2.25 0.00	38.70 -2.69 0.00	37.95 -6.18 0.00
DUNKIRK___3 23565	36.04 -4.36 0.00	30.57 -4.21 0.00	28.03 -3.15 0.00	26.92 -2.76 0.00	25.96 -3.21 0.00	29.01 -3.15 0.00	33.69 -4.59 0.00	37.05 -4.35 0.00	41.23 -3.39 0.00	46.10 -2.79 0.00	48.89 -2.96 0.00	50.86 -3.19 0.00	50.50 -2.83 0.00	49.95 -3.41 0.00	50.00 -4.95 0.00	51.93 -5.07 0.00	49.90 -5.05 0.00	47.99 -3.50 0.00	45.30 -3.41 0.00	43.55 -3.38 0.00	44.00 -3.62 0.00	41.81 -2.39 0.00	38.66 -2.73 0.00	38.35 -5.78 0.00

DUNKIRK___4 23566	36.04 -4.36 0.00	30.57 -4.21 0.00	28.03 -3.15 0.00	26.92 -2.76 0.00	25.96 -3.21 0.00	29.01 -3.15 0.00	33.69 -4.59 0.00	37.05 -4.35 0.00	41.23 -3.39 0.00	46.10 -2.79 0.00	48.89 -2.96 0.00	50.86 -3.19 0.00	50.50 -2.83 0.00	49.95 -3.41 0.00	50.00 -4.95 0.00	51.93 -5.07 0.00	49.90 -5.05 0.00	47.99 -3.50 0.00	45.30 -3.41 0.00	43.55 -3.38 0.00	44.00 -3.62 0.00	41.81 -2.39 0.00	38.66 -2.73 0.00	38.35 -5.78 0.00
EAST HAMPTON___GT 23717	54.97 6.30 -8.27	52.27 4.87 -12.62	50.64 4.24 -15.22	35.61 3.86 -2.07	33.03 3.85 -0.01	40.38 4.25 -3.97	51.89 6.01 -7.60	55.23 7.70 -6.13	56.90 8.52 -3.76	59.42 9.34 -1.19	63.39 10.16 -1.38	69.44 10.92 -4.47	75.96 11.04 -11.59	76.46 10.94 -12.16	80.75 11.37 -14.43	78.13 11.40 -9.73	77.88 10.99 -11.94	77.78 10.25 -16.04	75.02 9.40 -16.91	64.99 9.10 -8.96	67.36 9.38 -10.36	68.82 8.84 -15.78	63.29 7.41 -14.49	57.26 7.15 -5.98
EAST RIVER___6 23660	44.12 3.72 0.00	37.60 2.82 0.00	33.61 2.43 0.00	31.82 2.14 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.96 3.68 0.00	46.45 5.05 0.00	59.63 5.44 -9.57	66.59 5.77 -11.93	72.37 6.17 -14.35	72.85 6.54 -12.26	74.36 6.45 -14.58	76.10 6.62 -16.12	78.86 6.87 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	76.01 6.59 -17.93	71.75 6.19 -16.85	67.70 5.96 -14.81	66.70 6.10 -12.98	59.72 5.61 -9.91	59.66 4.84 -13.43	59.63 4.63 -10.87
EAST RIVER___7 23524	44.12 3.72 0.00	37.60 2.82 0.00	33.61 2.43 0.00	31.82 2.14 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.96 3.68 0.00	46.45 5.05 0.00	59.63 5.44 -9.57	66.59 5.77 -11.93	72.37 6.17 -14.35	72.85 6.54 -12.26	74.36 6.45 -14.58	76.10 6.62 -16.12	78.86 6.87 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	76.01 6.59 -17.93	71.75 6.19 -16.85	67.70 5.96 -14.81	66.70 6.10 -12.98	59.72 5.61 -9.91	59.66 4.84 -13.43	59.63 4.63 -10.87
EAST_HAMPTON___DIESEL 23722	54.97 6.30 -8.27	52.27 4.87 -12.62	50.64 4.24 -15.22	35.61 3.86 -2.07	33.03 3.85 -0.01	40.38 4.25 -3.97	51.89 6.01 -7.60	55.23 7.70 -6.13	56.90 8.52 -3.76	59.42 9.34 -1.19	63.39 10.16 -1.38	69.44 10.92 -4.47	75.96 11.04 -11.59	76.46 10.94 -12.16	80.75 11.37 -14.43	78.13 11.40 -9.73	77.88 10.99 -11.94	77.78 10.25 -16.04	75.02 9.40 -16.91	64.99 9.10 -8.96	67.36 9.38 -10.36	68.82 8.84 -15.78	63.29 7.41 -14.49	57.26 7.15 -5.98
ELEC_TRO_TEK 24086	52.47 3.80 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.04 2.29 -2.07	31.51 2.33 -0.01	38.64 2.51 -3.97	49.67 3.79 -7.60	54.39 5.13 -7.86	55.80 5.67 -5.51	57.75 5.92 -2.94	61.62 6.22 -3.55	66.93 6.43 -6.45	73.16 6.29 -13.54	72.80 6.51 -12.93	77.61 6.87 -15.79	78.16 7.24 -13.92	78.07 6.98 -16.14	75.60 6.44 -17.67	72.91 5.99 -18.21	63.50 5.77 -10.80	65.42 5.95 -11.85	66.76 5.48 -17.08	62.12 4.76 -15.97	56.35 4.63 -7.59
E_CANADA_CAP_HY 24051	42.54 2.14 0.00	36.45 1.67 0.00	32.71 1.53 0.00	31.13 1.45 0.00	30.54 1.37 0.00	33.70 1.54 0.00	40.31 2.03 0.00	43.51 2.11 0.00	46.63 2.01 0.00	51.19 2.30 0.00	54.29 2.44 0.00	56.54 2.49 0.00	55.84 2.51 0.00	55.76 2.40 0.00	56.98 2.03 0.00	58.65 1.65 0.00	56.60 1.65 0.00	53.34 1.85 0.00	50.37 1.66 0.00	48.53 1.60 0.00	49.14 1.52 0.00	45.92 1.72 0.00	42.88 1.49 0.00	46.34 2.21 0.00
E_CANADA_MHWK_HY 24050	42.82 2.42 0.00	36.69 1.91 0.00	32.86 1.68 0.00	31.25 1.57 0.00	30.69 1.52 0.00	33.96 1.80 0.00	41.04 2.76 0.00	44.71 3.31 0.00	48.55 3.93 0.00	53.39 4.50 0.00	56.78 4.93 0.00	59.13 5.08 0.00	58.40 5.07 0.00	58.38 5.02 0.00	59.90 4.95 0.00	61.67 4.67 0.00	59.46 4.51 0.00	55.82 4.33 0.00	52.75 4.04 0.00	50.73 3.80 0.00	51.48 3.86 0.00	47.91 3.71 0.00	44.58 3.19 0.00	47.31 3.18 0.00
E_FISHKILL___LBMP 23776	43.19 2.79 0.00	36.83 2.05 0.00	32.96 1.78 0.00	31.22 1.54 0.00	30.77 1.60 0.00	33.83 1.67 0.00	41.07 2.79 0.00	45.37 3.97 0.00	48.81 4.19 0.00	53.24 4.35 0.00	56.46 4.61 0.00	58.97 4.92 0.00	58.18 4.85 0.00	58.43 5.07 0.00	60.28 5.33 0.00	62.53 5.53 0.00	60.33 5.38 0.00	56.48 4.99 0.00	53.43 4.72 0.00	51.53 4.60 0.00	52.33 4.71 0.00	48.53 4.33 0.00	45.07 3.68 0.00	47.66 3.53 0.00
FAR ROCKAWAY___4 23548	53.50 4.81 -8.29	51.17 3.76 -12.63	49.67 3.27 -15.22	34.72 2.97 -2.07	32.16 2.98 -0.01	39.26 3.12 -3.98	50.44 4.56 -7.60	68.04 6.09 -20.55	69.73 6.83 -18.28	71.83 7.24 -15.70	79.89 7.52 -20.52	83.81 7.78 -21.98	89.88 7.73 -28.82	79.71 7.36 -18.99	89.11 7.69 -26.47	111.95 8.15 -46.80	109.68 7.91 -46.82	89.19 7.31 -30.39	83.92 6.77 -28.44	78.47 6.52 -25.02	78.00 7.05 -23.33	78.00 6.54 -27.26	73.98 5.84 -26.75	69.10 5.60 -19.37
FENNER___WINDPWR 24204	40.93 0.53 0.00	35.06 0.28 0.00	31.43 0.25 0.00	29.92 0.24 0.00	29.37 0.20 0.00	32.48 0.32 0.00	38.93 0.65 0.00	42.15 0.75 0.00	45.51 0.89 0.00	50.01 1.12 0.00	53.04 1.19 0.00	55.29 1.24 0.00	54.56 1.23 0.00	54.53 1.17 0.00	56.05 1.10 0.00	57.74 0.74 0.00	55.61 0.66 0.00	52.26 0.77 0.00	49.44 0.73 0.00	47.63 0.70 0.00	48.29 0.67 0.00	45.00 0.80 0.00	42.13 0.74 0.00	44.66 0.53 0.00
FIBERTEK___ENERGY 23856	39.35 -1.05 0.00	33.74 -1.04 0.00	30.28 -0.90 0.00	28.85 -0.83 0.00	28.32 -0.85 0.00	31.29 -0.87 0.00	37.32 -0.96 0.00	40.65 -0.75 0.00	44.08 -0.54 0.00	48.45 -0.44 0.00	51.33 -0.52 0.00	53.56 -0.49 0.00	52.90 -0.43 0.00	52.83 -0.53 0.00	53.91 -1.04 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.51 -0.98 0.00	47.74 -0.97 0.00	46.09 -0.84 0.00	46.76 -0.86 0.00	43.63 -0.57 0.00	40.73 -0.66 0.00	42.81 -1.32 0.00
FITZPATRICK___ 23598	38.95 -1.45 0.00	33.42 -1.36 0.00	30.00 -1.18 0.00	28.58 -1.10 0.00	28.06 -1.11 0.00	30.97 -1.19 0.00	36.79 -1.49 0.00	39.95 -1.45 0.00	43.19 -1.43 0.00	47.42 -1.47 0.00	50.29 -1.56 0.00	52.48 -1.57 0.00	51.78 -1.55 0.00	51.76 -1.60 0.00	52.97 -1.98 0.00	54.95 -2.05 0.00	52.97 -1.98 0.00	49.79 -1.70 0.00	47.05 -1.66 0.00	45.38 -1.55 0.00	46.00 -1.62 0.00	42.87 -1.33 0.00	40.11 -1.28 0.00	42.41 -1.72 0.00
FORT ORANGE___ 23900	43.03 2.63 0.00	36.73 1.95 0.00	32.93 1.75 0.00	31.25 1.57 0.00	30.75 1.58 0.00	33.86 1.70 0.00	40.77 2.49 0.00	44.67 3.27 0.00	48.10 3.48 0.00	52.61 3.72 0.00	55.84 3.99 0.00	58.21 4.16 0.00	57.49 4.16 0.00	57.52 4.16 0.00	59.13 4.18 0.00	61.22 4.22 0.00	59.07 4.12 0.00	55.40 3.91 0.00	52.41 3.70 0.00	50.50 3.57 0.00	51.24 3.62 0.00	47.65 3.45 0.00	44.33 2.94 0.00	47.13 3.00 0.00
FORT_DRUM_COGEN 23780	40.48 0.08 0.00	34.68 -0.10 0.00	31.06 -0.12 0.00	29.56 -0.12 0.00	29.05 -0.12 0.00	32.16 0.00 0.00	38.62 0.34 0.00	41.23 -0.17 0.00	44.75 0.13 0.00	49.28 0.39 0.00	52.32 0.47 0.00	54.37 0.32 0.00	53.54 0.21 0.00	53.57 0.21 0.00	55.17 0.22 0.00	57.00 0.00 0.00	54.84 -0.11 0.00	51.39 -0.10 0.00	48.56 -0.15 0.00	46.74 -0.19 0.00	47.38 -0.24 0.00	44.11 -0.09 0.00	41.56 0.17 0.00	44.22 0.09 0.00
FPL FAR_ROCK_GT1 24212	53.50 4.81 -8.29	51.17 3.76 -12.63	49.67 3.27 -15.22	34.72 2.97 -2.07	32.16 2.98 -0.01	39.26 3.12 -3.98	50.44 4.56 -7.60	68.04 6.09 -20.55	69.73 6.83 -18.28	71.83 7.24 -15.70	79.89 7.52 -20.52	83.81 7.78 -21.98	89.88 7.73 -28.82	79.18 6.83 -18.99	88.51 7.09 -26.47	111.38 7.58 -46.80	109.13 7.36 -46.82	88.63 6.75 -30.39	83.43 6.28 -28.44	78.00 6.05 -25.02	78.00 7.05 -23.33	78.00 6.54 -27.26	73.98 5.84 -26.75	69.10 5.60 -19.37

FPL FAR_ROCK_GT2 23815	53.50 4.81 -8.29	51.17 3.76 -12.63	49.67 3.27 -15.22	34.72 2.97 -2.07	32.16 2.98 -0.01	39.26 3.12 -3.98	50.44 4.56 -7.60	68.04 6.09 -20.55	69.73 6.83 -18.28	71.83 7.24 -15.70	79.89 7.52 -20.52	83.81 7.78 -21.98	89.88 7.73 -28.82	79.71 7.36 -18.99	89.11 7.69 -26.47	111.95 8.15 -46.80	109.68 7.91 -46.82	89.19 7.31 -30.39	83.92 6.77 -28.44	78.47 6.52 -25.02	78.00 7.05 -23.33	78.00 6.54 -27.26	73.98 5.84 -26.75	69.10 5.60 -19.37
FRANKLIN_FALL_HYD 24054	39.11 -1.29 0.00	34.08 -0.70 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.59 -0.58 0.00	31.52 -0.64 0.00	37.25 -1.03 0.00	39.45 -1.95 0.00	42.26 -2.36 0.00	46.25 -2.64 0.00	49.05 -2.80 0.00	51.08 -2.97 0.00	50.24 -3.09 0.00	50.32 -3.04 0.00	52.70 -2.25 0.00	54.78 -2.22 0.00	52.81 -2.14 0.00	49.02 -2.47 0.00	46.37 -2.34 0.00	44.68 -2.25 0.00	45.33 -2.29 0.00	41.68 -2.52 0.00	39.49 -1.90 0.00	42.67 -1.46 0.00
FREEPORT_EQUUS_GT1 23764	52.99 4.32 -8.27	50.77 3.37 -12.62	49.33 2.93 -15.22	34.39 2.64 -2.07	31.86 2.68 -0.01	39.06 2.93 -3.97	50.21 4.33 -7.60	56.46 5.75 -9.31	57.96 6.38 -6.96	60.08 6.80 -4.39	63.88 7.21 -4.82	69.18 7.51 -7.62	75.43 7.41 -14.69	74.33 7.58 -13.39	79.52 7.97 -16.60	81.61 8.21 -16.40	82.56 7.97 -19.64	77.47 7.36 -18.62	74.51 6.82 -18.98	65.53 6.62 -11.98	67.20 6.76 -12.82	68.32 6.28 -17.84	63.97 5.38 -17.20	58.31 5.25 -8.93
FULTON COGEN____ 23766	39.31 -1.09 0.00	33.67 -1.11 0.00	30.24 -0.94 0.00	28.79 -0.89 0.00	28.27 -0.90 0.00	31.23 -0.93 0.00	37.25 -1.03 0.00	40.53 -0.87 0.00	43.91 -0.71 0.00	48.25 -0.64 0.00	51.12 -0.73 0.00	53.40 -0.65 0.00	52.74 -0.59 0.00	52.72 -0.64 0.00	53.85 -1.10 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.46 -1.03 0.00	47.69 -1.02 0.00	45.94 -0.99 0.00	46.62 -1.00 0.00	43.45 -0.75 0.00	40.60 -0.79 0.00	42.76 -1.37 0.00
Freeport____CT2 23818	52.99 4.32 -8.27	50.77 3.37 -12.62	49.33 2.93 -15.22	34.39 2.64 -2.07	31.86 2.68 -0.01	39.06 2.93 -3.97	50.21 4.33 -7.60	56.46 5.75 -9.31	57.96 6.38 -6.96	60.08 6.80 -4.39	63.88 7.21 -4.82	69.18 7.51 -7.62	75.43 7.41 -14.69	74.33 7.58 -13.39	79.52 7.97 -16.60	81.61 8.21 -16.40	82.56 7.97 -19.64	77.47 7.36 -18.62	74.51 6.82 -18.98	65.53 6.62 -11.98	67.20 6.76 -12.82	68.32 6.28 -17.84	63.97 5.38 -17.20	58.31 5.25 -8.93
G.F.CEMENT____DRP 24184	44.20 3.80 0.00	37.70 2.92 0.00	33.74 2.56 0.00	32.02 2.34 0.00	31.47 2.30 0.00	34.73 2.57 0.00	41.76 3.48 0.00	45.33 3.93 0.00	48.68 4.06 0.00	53.14 4.25 0.00	56.46 4.61 0.00	58.86 4.81 0.00	58.13 4.80 0.00	57.95 4.59 0.00	59.40 4.45 0.00	61.56 4.56 0.00	59.40 4.45 0.00	56.18 4.69 0.00	53.14 4.43 0.00	51.11 4.18 0.00	52.00 4.38 0.00	48.58 4.38 0.00	45.07 3.68 0.00	48.19 4.06 0.00
GARDENVILLE____LBMP 24039	36.68 -3.72 0.00	31.13 -3.65 0.00	28.40 -2.78 0.00	27.31 -2.37 0.00	26.46 -2.71 0.00	29.36 -2.80 0.00	33.80 -4.48 0.00	37.26 -4.14 0.00	40.96 -3.66 0.00	45.66 -3.23 0.00	48.58 -3.27 0.00	50.59 -3.46 0.00	50.02 -3.31 0.00	49.57 -3.79 0.00	49.51 -5.44 0.00	51.41 -5.59 0.00	49.35 -5.60 0.00	47.47 -4.02 0.00	44.81 -3.90 0.00	43.13 -3.80 0.00	43.52 -4.10 0.00	41.46 -2.74 0.00	38.58 -2.81 0.00	38.75 -5.38 0.00
GENERAL____MILLS 23808	36.72 -3.68 0.00	31.20 -3.58 0.00	28.44 -2.74 0.00	27.34 -2.34 0.00	26.52 -2.65 0.00	29.43 -2.73 0.00	33.88 -4.40 0.00	37.34 -4.06 0.00	41.05 -3.57 0.00	45.76 -3.13 0.00	48.64 -3.21 0.00	50.70 -3.35 0.00	50.13 -3.20 0.00	49.68 -3.68 0.00	49.57 -5.38 0.00	51.47 -5.53 0.00	49.46 -5.49 0.00	47.58 -3.91 0.00	44.91 -3.80 0.00	43.22 -3.71 0.00	43.62 -4.00 0.00	41.55 -2.65 0.00	38.66 -2.73 0.00	38.79 -5.34 0.00
GE_PLASTICS____DRP 24183	41.89 1.49 0.00	35.86 1.08 0.00	32.15 0.97 0.00	30.51 0.83 0.00	30.05 0.88 0.00	33.06 0.90 0.00	39.66 1.38 0.00	43.39 1.99 0.00	46.72 2.10 0.00	51.09 2.20 0.00	54.18 2.33 0.00	56.48 2.43 0.00	55.73 2.40 0.00	55.76 2.40 0.00	57.42 2.47 0.00	59.51 2.51 0.00	57.37 2.42 0.00	53.86 2.37 0.00	51.00 2.29 0.00	49.14 2.21 0.00	49.86 2.24 0.00	46.37 2.17 0.00	43.21 1.82 0.00	45.90 1.77 0.00
GILBOA____1 23756	41.85 1.45 0.00	35.79 1.01 0.00	32.18 1.00 0.00	30.54 0.86 0.00	30.05 0.88 0.00	33.00 0.84 0.00	39.70 1.42 0.00	43.47 2.07 0.00	46.85 2.23 0.00	51.29 2.40 0.00	54.39 2.54 0.00	56.32 2.27 0.00	55.57 2.24 0.00	55.55 2.19 0.00	57.15 2.20 0.00	59.28 2.28 0.00	57.20 2.25 0.00	53.76 2.27 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.54 2.34 0.00	43.38 1.99 0.00	45.90 1.77 0.00
GILBOA____2 23757	41.85 1.45 0.00	35.79 1.01 0.00	32.18 1.00 0.00	30.54 0.86 0.00	30.05 0.88 0.00	33.00 0.84 0.00	39.70 1.42 0.00	43.47 2.07 0.00	46.85 2.23 0.00	51.29 2.40 0.00	54.39 2.54 0.00	56.54 2.49 0.00	55.84 2.51 0.00	55.76 2.40 0.00	57.42 2.47 0.00	59.51 2.51 0.00	57.42 2.47 0.00	54.01 2.52 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.54 2.34 0.00	43.38 1.99 0.00	45.90 1.77 0.00
GILBOA____3 23758	41.85 1.45 0.00	35.79 1.01 0.00	32.18 1.00 0.00	30.54 0.86 0.00	30.05 0.88 0.00	33.00 0.84 0.00	39.70 1.42 0.00	43.47 2.07 0.00	46.85 2.23 0.00	51.29 2.40 0.00	54.39 2.54 0.00	56.54 2.49 0.00	55.84 2.51 0.00	55.76 2.40 0.00	57.42 2.47 0.00	59.51 2.51 0.00	57.42 2.47 0.00	54.01 2.52 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.54 2.34 0.00	43.38 1.99 0.00	45.90 1.77 0.00
GILBOA____4 23759	41.85 1.45 0.00	35.79 1.01 0.00	32.30 1.12 0.00	30.69 1.01 0.00	30.19 1.02 0.00	33.00 0.84 0.00	39.70 1.42 0.00	43.47 2.07 0.00	46.85 2.23 0.00	51.29 2.40 0.00	54.39 2.54 0.00	56.54 2.49 0.00	55.84 2.51 0.00	55.55 2.19 0.00	57.15 2.20 0.00	59.28 2.28 0.00	57.20 2.25 0.00	54.01 2.52 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.54 2.34 0.00	43.38 1.99 0.00	45.90 1.77 0.00
GILBOA____ 23599	41.85 1.45 0.00	35.79 1.01 0.00	32.18 1.00 0.00	30.54 0.86 0.00	30.05 0.88 0.00	33.00 0.84 0.00	39.70 1.42 0.00	43.47 2.07 0.00	46.85 2.23 0.00	51.29 2.40 0.00	54.39 2.54 0.00	56.54 2.49 0.00	55.84 2.51 0.00	55.76 2.40 0.00	57.42 2.47 0.00	59.51 2.51 0.00	57.42 2.47 0.00	54.01 2.52 0.00	51.24 2.53 0.00	49.37 2.44 0.00	50.10 2.48 0.00	46.54 2.34 0.00	43.38 1.99 0.00	45.90 1.77 0.00
GINNA____ 23603	37.41 -2.99 0.00	31.82 -2.96 0.00	28.72 -2.46 0.00	27.48 -2.20 0.00	26.92 -2.25 0.00	29.72 -2.44 0.00	34.64 -3.64 0.00	37.67 -3.73 0.00	40.69 -3.93 0.00	44.93 -3.96 0.00	47.91 -3.94 0.00	50.05 -4.00 0.00	49.38 -3.95 0.00	49.25 -4.11 0.00	49.35 -5.60 0.00	51.70 -5.30 0.00	49.73 -5.22 0.00	47.06 -4.43 0.00	44.42 -4.29 0.00	42.75 -4.18 0.00	43.19 -4.43 0.00	40.84 -3.36 0.00	38.45 -2.94 0.00	40.03 -4.10 0.00
GLEN PARK____ 23778	40.80 0.40 0.00	34.92 0.14 0.00	31.24 0.06 0.00	29.77 0.09 0.00	29.23 0.06 0.00	32.39 0.23 0.00	38.93 0.65 0.00	41.61 0.21 0.00	45.20 0.58 0.00	49.87 0.98 0.00	52.94 1.09 0.00	54.97 0.92 0.00	54.18 0.85 0.00	54.21 0.85 0.00	55.72 0.77 0.00	57.46 0.46 0.00	55.28 0.33 0.00	51.85 0.36 0.00	48.95 0.24 0.00	47.12 0.19 0.00	47.81 0.19 0.00	44.55 0.35 0.00	41.93 0.54 0.00	44.57 0.44 0.00

GLENWOOD_IC_1_G5 23712	52.51 3.84 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.01 2.26 -2.07	31.48 2.30 -0.01	38.64 2.51 -3.97	49.63 3.75 -7.60	54.91 5.17 -8.34	56.27 5.67 -5.98	58.31 6.01 -3.41	62.38 6.43 -4.10	67.66 6.65 -6.96	73.88 6.51 -14.04	73.27 6.78 -13.13	78.01 6.92 -16.14	79.12 7.12 -15.00	79.16 6.92 -17.29	76.21 6.64 -18.08	73.64 6.38 -18.55	64.36 6.15 -11.28	66.19 6.33 -12.24	67.44 5.83 -17.41	62.77 5.01 -16.37	56.97 4.81 -8.03
GLENWOOD_IC_2_G1 23688	52.31 3.64 -8.27	50.15 2.75 -12.62	48.80 2.40 -15.22	33.89 2.14 -2.07	31.34 2.16 -0.01	38.48 2.35 -3.97	49.48 3.60 -7.60	53.14 4.97 -6.77	54.42 5.40 -4.40	56.39 5.67 -1.83	60.19 6.07 -2.27	65.65 6.32 -5.28	71.96 6.24 -12.39	72.30 6.46 -12.48	76.70 6.76 -14.99	75.46 7.01 -11.45	75.25 6.81 -13.49	74.53 6.33 -16.71	72.14 5.99 -17.44	62.40 5.77 -9.70	64.48 5.90 -10.96	65.99 5.48 -16.31	61.15 4.72 -15.04	55.20 4.50 -6.57
GLENWOOD_IC_3_G1 23689	52.31 3.64 -8.27	50.15 2.75 -12.62	48.80 2.40 -15.22	33.89 2.14 -2.07	31.34 2.16 -0.01	38.48 2.35 -3.97	49.48 3.60 -7.60	53.14 4.97 -6.77	54.42 5.40 -4.40	56.39 5.67 -1.83	60.19 6.07 -2.27	65.65 6.32 -5.28	71.96 6.24 -12.39	72.30 6.46 -12.48	76.70 6.76 -14.99	75.46 7.01 -11.45	75.25 6.81 -13.49	74.53 6.33 -16.71	72.14 5.99 -17.44	62.40 5.77 -9.70	64.48 5.90 -10.96	65.99 5.48 -16.31	61.15 4.72 -15.04	55.20 4.50 -6.57
GLENWOOD___4 23550	52.51 3.84 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.01 2.26 -2.07	31.48 2.30 -0.01	38.64 2.51 -3.97	49.63 3.75 -7.60	54.91 5.17 -8.34	56.27 5.67 -5.98	58.31 6.01 -3.41	62.38 6.43 -4.10	67.66 6.65 -6.96	73.88 6.51 -14.04	73.27 6.78 -13.13	78.01 6.92 -16.14	79.12 7.12 -15.00	79.16 6.92 -17.29	76.21 6.64 -18.08	73.64 6.38 -18.55	64.36 6.15 -11.28	66.19 6.33 -12.24	67.44 5.83 -17.41	62.77 5.01 -16.37	56.97 4.81 -8.03
GLENWOOD___5 23614	52.51 3.84 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.01 2.26 -2.07	31.48 2.30 -0.01	38.64 2.51 -3.97	49.63 3.75 -7.60	54.91 5.17 -8.34	56.27 5.67 -5.98	58.31 6.01 -3.41	62.38 6.43 -4.10	67.66 6.65 -6.96	73.88 6.51 -14.04	73.27 6.78 -13.13	78.01 6.92 -16.14	79.12 7.12 -15.00	79.16 6.92 -17.29	76.21 6.64 -18.08	73.64 6.38 -18.55	64.36 6.15 -11.28	66.19 6.33 -12.24	67.44 5.83 -17.41	62.77 5.01 -16.37	56.97 4.81 -8.03
GLOBAL GREEN_PORT_GT1 23814	54.97 6.30 -8.27	52.27 4.87 -12.62	50.64 4.24 -15.22	35.61 3.86 -2.07	33.03 3.85 -0.01	40.38 4.25 -3.97	51.89 6.01 -7.60	55.23 7.70 -6.13	56.90 8.52 -3.76	59.42 9.34 -1.19	63.39 10.16 -1.38	69.44 10.92 -4.47	75.96 11.04 -11.59	76.46 10.94 -12.16	80.75 11.37 -14.43	78.13 11.40 -9.73	77.88 10.99 -11.94	77.78 10.25 -16.04	75.02 9.40 -16.91	64.99 9.10 -8.96	67.36 9.38 -10.36	68.82 8.84 -15.78	63.29 7.41 -14.49	57.26 7.15 -5.98
GOUDEY___7 23579	39.39 -1.01 0.00	33.70 -1.08 0.00	30.34 -0.84 0.00	28.88 -0.80 0.00	28.15 -1.02 0.00	31.45 -0.71 0.00	37.55 -0.73 0.00	40.94 -0.46 0.00	44.98 0.36 0.00	49.67 0.78 0.00	52.58 0.73 0.00	54.75 0.70 0.00	54.29 0.96 0.00	54.00 0.64 0.00	55.11 0.16 0.00	57.11 0.11 0.00	55.00 0.05 0.00	52.06 0.57 0.00	49.15 0.44 0.00	47.35 0.42 0.00	47.95 0.33 0.00	44.86 0.66 0.00	41.64 0.25 0.00	42.94 -1.19 0.00
GOUDEY___8 23580	39.19 -1.21 0.00	33.60 -1.18 0.00	30.28 -0.90 0.00	28.79 -0.89 0.00	28.06 -1.11 0.00	31.36 -0.80 0.00	37.40 -0.88 0.00	40.70 -0.70 0.00	44.66 0.04 0.00	49.38 0.49 0.00	52.26 0.41 0.00	54.43 0.38 0.00	53.92 0.59 0.00	53.63 0.27 0.00	54.73 -0.22 0.00	56.77 -0.23 0.00	54.68 -0.27 0.00	51.70 0.21 0.00	48.86 0.15 0.00	47.02 0.09 0.00	47.67 0.05 0.00	44.60 0.40 0.00	41.39 0.00 0.00	42.72 -1.41 0.00
GOWANUS_GT_1_GRP 23732	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT_2_GRP 23617	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT_3_GRP 23618	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT_4_GRP 23751	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_1 24077	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_2 24078	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_3 24079	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_4 24080	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41

GOWANUS_GT1_5 24084	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_6 24111	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_7 24112	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT1_8 24113	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT2_1 24114	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT2_2 24115	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT2_3 24116	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17

GOWANUS_GT3_5 24126	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT3_6 24127	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT3_7 24128	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT3_8 24129	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_1 24130	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_2 24131	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_3 24132	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_4 24133	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_5 24134	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_6 24135	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_7 24136	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GOWANUS_GT4_8 24137	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
GRAHMSVILLE___HY 23607	41.61 1.21 0.00	35.55 0.77 0.00	31.80 0.62 0.00	30.13 0.45 0.00	29.78 0.61 0.00	32.67 0.51 0.00	39.24 0.96 0.00	43.88 2.48 0.00	47.07 2.45 0.00	51.24 2.35 0.00	54.34 2.49 0.00	56.81 2.76 0.00	56.05 2.72 0.00	56.67 3.31 0.00	58.74 3.79 0.00	60.76 3.76 0.00	58.74 3.79 0.00	54.99 3.50 0.00	51.83 3.12 0.00	49.93 3.00 0.00	50.91 3.29 0.00	46.94 2.74 0.00	43.58 2.19 0.00	45.67 1.54 0.00
GREENIDGE___3 23582	37.73 -2.67 0.00	32.55 -2.23 0.00	29.37 -1.81 0.00	28.05 -1.63 0.00	27.33 -1.84 0.00	30.49 -1.67 0.00	35.72 -2.56 0.00	38.67 -2.73 0.00	42.08 -2.54 0.00	46.64 -2.25 0.00	49.41 -2.44 0.00	51.56 -2.49 0.00	51.09 -2.24 0.00	50.80 -2.56 0.00	51.60 -3.35 0.00	53.81 -3.19 0.00	51.76 -3.19 0.00	49.12 -2.37 0.00	46.47 -2.24 0.00	44.77 -2.16 0.00	45.33 -2.29 0.00	42.65 -1.55 0.00	39.65 -1.74 0.00	40.47 -3.66 0.00
GREENIDGE___4 23583	37.57 -2.83 0.00	32.48 -2.30 0.00	29.31 -1.87 0.00	27.99 -1.69 0.00	27.27 -1.90 0.00	30.42 -1.74 0.00	35.60 -2.68 0.00	38.46 -2.94 0.00	41.85 -2.77 0.00	46.40 -2.49 0.00	49.15 -2.70 0.00	51.29 -2.76 0.00	50.77 -2.56 0.00	50.48 -2.88 0.00	51.32 -3.63 0.00	53.52 -3.48 0.00	51.49 -3.46 0.00	48.81 -2.68 0.00	46.23 -2.48 0.00	44.54 -2.39 0.00	45.10 -2.52 0.00	42.43 -1.77 0.00	39.44 -1.95 0.00	40.25 -3.88 0.00
HARZA MOOSE___RIVER 24016	41.09 0.69 0.00	35.23 0.45 0.00	31.55 0.37 0.00	30.04 0.36 0.00	29.52 0.35 0.00	32.64 0.48 0.00	39.16 0.88 0.00	42.15 0.75 0.00	45.60 0.98 0.00	50.06 1.17 0.00	53.09 1.24 0.00	55.35 1.30 0.00	54.56 1.23 0.00	54.53 1.17 0.00	56.16 1.21 0.00	57.91 0.91 0.00	55.83 0.88 0.00	52.31 0.82 0.00	49.49 0.78 0.00	47.63 0.70 0.00	48.33 0.71 0.00	45.00 0.80 0.00	42.22 0.83 0.00	44.97 0.84 0.00

HEMPSTEAD____ 23647	52.59 3.92 -8.27	50.39 2.99 -12.62	49.02 2.62 -15.22	34.09 2.34 -2.07	31.57 2.39 -0.01	38.70 2.57 -3.97	49.75 3.87 -7.60	54.85 5.22 -8.23	56.26 5.76 -5.88	58.26 6.06 -3.31	62.11 6.43 -3.83	67.41 6.65 -6.71	73.64 6.51 -13.80	73.12 6.72 -13.04	77.95 7.03 -15.97	78.83 7.35 -14.48	79.08 7.09 -17.04	76.01 6.64 -17.88	73.33 6.23 -18.39	64.05 6.05 -11.07	65.89 6.19 -12.08	67.20 5.75 -17.25	62.59 4.92 -16.28	56.83 4.77 -7.93
HICKLING____1 23621	38.34 -2.06 0.00	32.66 -2.12 0.00	29.53 -1.65 0.00	28.14 -1.54 0.00	27.24 -1.93 0.00	30.74 -1.42 0.00	36.67 -1.61 0.00	40.12 -1.28 0.00	44.35 -0.27 0.00	49.43 0.54 0.00	52.21 0.36 0.00	54.37 0.32 0.00	54.08 0.75 0.00	53.57 0.21 0.00	54.46 -0.49 0.00	56.32 -0.68 0.00	54.18 -0.77 0.00	51.54 0.05 0.00	48.71 0.00 0.00	46.88 -0.05 0.00	47.48 -0.14 0.00	44.69 0.49 0.00	41.27 -0.12 0.00	41.66 -2.47 0.00
HICKLING____2 23622	38.34 -2.06 0.00	32.66 -2.12 0.00	29.53 -1.65 0.00	28.14 -1.54 0.00	27.24 -1.93 0.00	30.74 -1.42 0.00	36.67 -1.61 0.00	40.12 -1.28 0.00	44.35 -0.27 0.00	49.43 0.54 0.00	52.21 0.36 0.00	54.37 0.32 0.00	54.08 0.75 0.00	53.57 0.21 0.00	54.46 -0.49 0.00	56.32 -0.68 0.00	54.18 -0.77 0.00	51.54 0.05 0.00	48.71 0.00 0.00	46.88 -0.05 0.00	47.48 -0.14 0.00	44.69 0.49 0.00	41.27 -0.12 0.00	41.66 -2.47 0.00
HIGH FALLS____HY 23754	41.69 1.29 0.00	35.58 0.80 0.00	31.77 0.59 0.00	30.07 0.39 0.00	29.84 0.67 0.00	32.58 0.42 0.00	39.28 1.00 0.00	44.46 3.06 0.00	47.43 2.81 0.00	51.48 2.59 0.00	54.65 2.80 0.00	57.19 3.14 0.00	56.42 3.09 0.00	57.31 3.95 0.00	59.68 4.73 0.00	61.62 4.62 0.00	59.57 4.62 0.00	55.66 4.17 0.00	52.36 3.65 0.00	50.50 3.57 0.00	51.62 4.00 0.00	47.34 3.14 0.00	43.83 2.44 0.00	45.94 1.81 0.00
HILLBURN____GT 23639	43.15 2.75 0.00	36.76 1.98 0.00	32.86 1.68 0.00	31.10 1.42 0.00	30.72 1.55 0.00	33.77 1.61 0.00	41.00 2.72 0.00	45.62 4.22 0.00	49.04 4.42 0.00	53.44 4.55 0.00	56.67 4.82 0.00	59.24 5.19 0.00	58.45 5.12 0.00	58.80 5.44 0.00	60.77 5.82 0.00	62.81 5.81 0.00	60.66 5.71 0.00	56.79 5.30 0.00	53.63 4.92 0.00	51.72 4.79 0.00	52.57 4.95 0.00	48.71 4.51 0.00	45.20 3.81 0.00	47.70 3.57 0.00
HOLTSVIL 1-5____GRP1 24031	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVIL6-10____GRP2 24032	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00
HOLTSVILLE_IC_1 23690	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVILLE_IC_10 23699	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00
HOLTSVILLE_IC_2 23691	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVILLE_IC_3 23692	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVILLE_IC_4 23693	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVILLE_IC_5 23694	52.83 4.16 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.80 5.44 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.79 6.43 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
HOLTSVILLE_IC_6 23695	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00
HOLTSVILLE_IC_7 23696	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00
HOLTSVILLE_IC_8 23697	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00

HOLTSVILLE_IC_9 23698	53.11 4.44 -8.27	50.84 3.44 -12.62	49.42 3.02 -15.22	34.48 2.73 -2.07	31.95 2.77 -0.01	39.15 3.02 -3.97	50.24 4.36 -7.60	53.01 5.46 -6.15	54.20 5.80 -3.78	56.06 5.96 -1.21	59.58 6.33 -1.40	65.23 6.70 -4.48	71.65 6.72 -11.60	72.20 6.67 -12.17	76.31 6.92 -14.44	73.94 7.18 -9.76	73.86 6.92 -11.99	74.04 6.49 -16.06	71.57 5.94 -16.92	61.73 5.82 -8.98	64.04 6.05 -10.37	65.65 5.66 -15.79	60.66 4.76 -14.51	54.85 4.72 -6.00
HQ_GEN_CEDARS 23644	39.43 -0.97 0.00	34.36 -0.42 0.00	30.71 -0.47 0.00	29.26 -0.42 0.00	28.79 -0.38 0.00	31.77 -0.39 0.00	37.78 -0.50 0.00	39.91 -1.49 0.00	42.79 -1.83 0.00	46.89 -2.00 0.00	49.72 -2.13 0.00	51.73 -2.32 0.00	50.88 -2.45 0.00	50.96 -2.40 0.00	53.36 -1.59 0.00	55.29 -1.71 0.00	53.36 -1.59 0.00	49.53 -1.96 0.00	46.86 -1.85 0.00	45.10 -1.83 0.00	45.76 -1.86 0.00	42.12 -2.08 0.00	40.02 -1.37 0.00	43.16 -0.97 0.00
HQ_GEN_CHAT DC 23651	39.87 -0.53 0.00	34.64 -0.14 0.00	30.99 -0.19 0.00	29.53 -0.15 0.00	29.02 -0.15 0.00	32.00 -0.16 0.00	37.82 -0.46 0.00	40.37 -1.03 0.00	43.37 -1.25 0.00	47.47 -1.42 0.00	50.35 -1.50 0.00	52.48 -1.57 0.00	51.73 -1.60 0.00	51.76 -1.60 0.00	53.69 -1.26 0.00	55.69 -1.31 0.00	53.69 -1.26 0.00	50.05 -1.44 0.00	47.35 -1.36 0.00	45.62 -1.31 0.00	46.29 -1.33 0.00	42.74 -1.46 0.00	40.27 -1.12 0.00	43.51 -0.62 0.00
HUDAV+59+74_TH_GRP 23620	44.12 3.72 0.00	37.56 2.78 0.00	33.58 2.40 0.00	31.79 2.11 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.92 3.64 0.00	46.45 5.05 0.00	59.59 5.40 -9.57	66.54 5.72 -11.93	72.32 6.12 -14.35	72.80 6.49 -12.26	74.31 6.40 -14.58	76.10 6.62 -16.12	78.91 6.92 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	75.91 6.49 -17.93	71.70 6.14 -16.85	67.65 5.91 -14.81	66.65 6.05 -12.98	59.68 5.57 -9.91	59.62 4.80 -13.43	59.59 4.59 -10.87
HUDSON AVE_GT_3 23810	44.12 3.72 0.00	37.56 2.78 0.00	33.58 2.40 0.00	31.79 2.11 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.92 3.64 0.00	46.45 5.05 0.00	59.59 5.40 -9.57	66.54 5.72 -11.93	72.32 6.12 -14.35	72.80 6.49 -12.26	74.31 6.40 -14.58	76.10 6.62 -16.12	78.91 6.92 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	75.91 6.49 -17.93	71.70 6.14 -16.85	67.65 5.91 -14.81	66.65 6.05 -12.98	59.68 5.57 -9.91	59.62 4.80 -13.43	59.59 4.59 -10.87
HUDSON AVE_GT_4 23540	44.12 3.72 0.00	37.56 2.78 0.00	33.58 2.40 0.00	31.79 2.11 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.92 3.64 0.00	46.45 5.05 0.00	59.59 5.40 -9.57	66.54 5.72 -11.93	72.32 6.12 -14.35	72.80 6.49 -12.26	74.31 6.40 -14.58	76.10 6.62 -16.12	78.91 6.92 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	75.91 6.49 -17.93	71.70 6.14 -16.85	67.65 5.91 -14.81	66.65 6.05 -12.98	59.68 5.57 -9.91	59.62 4.80 -13.43	59.59 4.59 -10.87
HUDSON AVE_GT_5 23657	44.12 3.72 0.00	37.56 2.78 0.00	33.58 2.40 0.00	31.79 2.11 0.00	31.33 2.16 0.00	34.51 2.35 0.00	41.92 3.64 0.00	46.45 5.05 0.00	59.59 5.40 -9.57	66.54 5.72 -11.93	72.32 6.12 -14.35	72.80 6.49 -12.26	74.31 6.40 -14.58	76.10 6.62 -16.12	78.91 6.92 -17.04	78.85 7.12 -14.73	79.90 6.98 -17.97	75.91 6.49 -17.93	71.70 6.14 -16.85	67.65 5.91 -14.81	66.65 6.05 -12.98	59.68 5.57 -9.91	59.62 4.80 -13.43	59.59 4.59 -10.87
HUDSON_AVE_10 24168	44.20 3.80 0.00	37.67 2.89 0.00	33.64 2.46 0.00	31.88 2.20 0.00	31.39 2.22 0.00	34.57 2.41 0.00	41.99 3.71 0.00	46.53 5.13 0.00	59.72 5.53 -9.57	66.69 5.87 -11.93	72.42 6.22 -14.35	72.96 6.65 -12.26	74.47 6.56 -14.58	76.26 6.78 -16.12	79.02 7.03 -17.04	79.03 7.30 -14.73	80.06 7.14 -17.97	76.06 6.64 -17.93	71.84 6.28 -16.85	67.79 6.05 -14.81	66.79 6.19 -12.98	59.81 5.70 -9.91	59.70 4.88 -13.43	59.68 4.68 -10.87
HUNTLEY___63 23557	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
HUNTLEY___64 23558	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
HUNTLEY___65 23559	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
HUNTLEY___66 23560	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
HUNTLEY___67 23561	36.36 -4.04 0.00	30.89 -3.89 0.00	28.19 -2.99 0.00	27.13 -2.55 0.00	26.34 -2.83 0.00	29.07 -3.09 0.00	33.26 -5.02 0.00	36.64 -4.76 0.00	40.07 -4.55 0.00	44.59 -4.30 0.00	47.39 -4.46 0.00	49.40 -4.65 0.00	48.80 -4.53 0.00	48.40 -4.96 0.00	48.19 -6.76 0.00	50.10 -6.90 0.00	48.14 -6.81 0.00	46.34 -5.15 0.00	43.74 -4.97 0.00	42.14 -4.79 0.00	42.52 -5.10 0.00	40.58 -3.62 0.00	37.91 -3.48 0.00	38.35 -5.78 0.00
HUNTLEY___68 23562	36.36 -4.04 0.00	30.89 -3.89 0.00	28.19 -2.99 0.00	27.13 -2.55 0.00	26.34 -2.83 0.00	29.07 -3.09 0.00	33.26 -5.02 0.00	36.64 -4.76 0.00	40.07 -4.55 0.00	44.59 -4.30 0.00	47.39 -4.46 0.00	49.40 -4.65 0.00	48.80 -4.53 0.00	48.40 -4.96 0.00	48.19 -6.76 0.00	50.10 -6.90 0.00	48.14 -6.81 0.00	46.34 -5.15 0.00	43.74 -4.97 0.00	42.14 -4.79 0.00	42.52 -5.10 0.00	40.58 -3.62 0.00	37.91 -3.48 0.00	38.35 -5.78 0.00
INDECK___CORINTH 23802	43.91 3.51 0.00	37.46 2.68 0.00	33.52 2.34 0.00	31.82 2.14 0.00	31.24 2.07 0.00	34.51 2.35 0.00	41.42 3.14 0.00	44.84 3.44 0.00	48.10 3.48 0.00	52.36 3.47 0.00	55.64 3.79 0.00	58.00 3.95 0.00	57.28 3.95 0.00	57.04 3.68 0.00	58.41 3.46 0.00	60.65 3.65 0.00	58.52 3.57 0.00	55.61 4.12 0.00	52.56 3.85 0.00	50.54 3.61 0.00	51.48 3.86 0.00	48.13 3.93 0.00	44.62 3.23 0.00	47.79 3.66 0.00
INDECK___ILION 23567	41.69 1.29 0.00	35.75 0.97 0.00	32.05 0.87 0.00	30.48 0.80 0.00	29.96 0.79 0.00	33.09 0.93 0.00	39.77 1.49 0.00	43.18 1.78 0.00	46.72 2.10 0.00	51.29 2.40 0.00	54.44 2.59 0.00	56.75 2.70 0.00	56.00 2.67 0.00	55.97 2.61 0.00	57.53 2.58 0.00	59.39 2.39 0.00	57.26 2.31 0.00	53.70 2.21 0.00	50.80 2.09 0.00	48.90 1.97 0.00	49.62 2.00 0.00	46.14 1.94 0.00	43.05 1.66 0.00	45.85 1.72 0.00

INDECK___OLEAN 23982	38.46 -1.94 0.00	32.55 -2.23 0.00	29.78 -1.40 0.00	28.52 -1.16 0.00	27.45 -1.72 0.00	30.91 -1.25 0.00	36.44 -1.84 0.00	40.41 -0.99 0.00	45.24 0.62 0.00	50.70 1.81 0.00	53.98 2.13 0.00	56.16 2.11 0.00	55.73 2.40 0.00	55.07 1.71 0.00	55.17 0.22 0.00	56.37 -0.63 0.00	54.13 -0.82 0.00	52.00 0.51 0.00	49.05 0.34 0.00	47.12 0.19 0.00	47.57 -0.05 0.00	45.17 0.97 0.00	41.60 0.21 0.00	41.00 -3.13 0.00
INDECK___OSWEGO 23783	39.31 -1.09 0.00	33.70 -1.08 0.00	30.24 -0.94 0.00	28.82 -0.86 0.00	28.29 -0.88 0.00	31.23 -0.93 0.00	37.21 -1.07 0.00	40.45 -0.95 0.00	43.77 -0.85 0.00	48.06 -0.83 0.00	52.06 0.21 0.00	53.19 -0.86 0.00	52.53 -0.80 0.00	52.51 -0.85 0.00	53.69 -1.26 0.00	55.69 -1.31 0.00	53.58 -1.37 0.00	50.41 -1.08 0.00	47.64 -1.07 0.00	45.90 -1.03 0.00	46.57 -1.05 0.00	43.40 -0.80 0.00	40.56 -0.83 0.00	42.81 -1.32 0.00
INDECK___YERKES 23781	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
INDIAN POINT_GT_1 24139	43.31 2.91 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.25 1.57 0.00	30.83 1.66 0.00	33.90 1.74 0.00	41.23 2.95 0.00	45.62 4.22 0.00	49.37 4.46 -0.29	53.89 4.64 -0.36	57.27 4.98 -0.44	59.72 5.30 -0.37	59.00 5.23 -0.44	59.29 5.44 -0.49	61.24 5.77 -0.52	63.43 5.98 -0.45	61.38 5.88 -0.55	57.45 5.41 -0.55	54.29 5.07 -0.51	52.26 4.88 -0.45	53.07 5.05 -0.40	49.14 4.64 -0.30	45.69 3.89 -0.41	48.17 3.71 -0.33
INDIAN POINT_GT_2 23659	43.31 2.91 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.25 1.57 0.00	30.83 1.66 0.00	33.90 1.74 0.00	41.23 2.95 0.00	45.62 4.22 0.00	49.37 4.46 -0.29	53.89 4.64 -0.36	57.27 4.98 -0.44	59.72 5.30 -0.37	59.00 5.23 -0.44	59.29 5.44 -0.49	61.24 5.77 -0.52	63.43 5.98 -0.45	61.38 5.88 -0.55	57.45 5.41 -0.55	54.29 5.07 -0.51	52.26 4.88 -0.45	53.07 5.05 -0.40	49.14 4.64 -0.30	45.69 3.89 -0.41	48.17 3.71 -0.33
INDIAN POINT_GT_3 24019	43.31 2.91 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.25 1.57 0.00	30.83 1.66 0.00	33.90 1.74 0.00	41.23 2.95 0.00	45.62 4.22 0.00	49.37 4.46 -0.29	53.89 4.64 -0.36	57.27 4.98 -0.44	59.72 5.30 -0.37	59.00 5.23 -0.44	59.29 5.44 -0.49	61.24 5.77 -0.52	63.43 5.98 -0.45	61.38 5.88 -0.55	57.45 5.41 -0.55	54.29 5.07 -0.51	52.26 4.88 -0.45	53.07 5.05 -0.40	49.14 4.64 -0.30	45.69 3.89 -0.41	48.17 3.71 -0.33
INDIAN POINT___2 23530	42.99 2.59 0.00	36.66 1.88 0.00	32.74 1.56 0.00	31.02 1.34 0.00	30.60 1.43 0.00	33.64 1.48 0.00	40.88 2.60 0.00	45.29 3.89 0.00	49.02 4.11 -0.29	53.50 4.25 -0.36	56.80 4.51 -0.44	59.23 4.81 -0.37	58.52 4.75 -0.44	58.87 5.02 -0.49	60.74 5.27 -0.52	62.92 5.47 -0.45	60.88 5.38 -0.55	56.98 4.94 -0.55	53.90 4.68 -0.51	51.89 4.51 -0.45	52.69 4.67 -0.40	48.74 4.24 -0.30	45.40 3.60 -0.41	47.81 3.35 -0.33
INDIAN POINT___3 23531	42.95 2.55 0.00	36.62 1.84 0.00	32.74 1.56 0.00	31.02 1.34 0.00	30.57 1.40 0.00	33.61 1.45 0.00	40.84 2.56 0.00	45.21 3.81 0.00	48.93 4.02 -0.29	53.41 4.16 -0.36	56.75 4.46 -0.44	59.12 4.70 -0.37	58.41 4.64 -0.44	58.76 4.91 -0.49	60.63 5.16 -0.52	62.81 5.36 -0.45	60.77 5.27 -0.55	56.93 4.89 -0.55	53.80 4.58 -0.51	51.84 4.46 -0.45	52.59 4.57 -0.40	48.70 4.20 -0.30	45.36 3.56 -0.41	47.77 3.31 -0.33
INDIAN PT_GT_GRP 23687	43.31 2.91 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.25 1.57 0.00	30.83 1.66 0.00	33.90 1.74 0.00	41.23 2.95 0.00	45.62 4.22 0.00	49.37 4.46 -0.29	53.89 4.64 -0.36	57.27 4.98 -0.44	59.72 5.30 -0.37	59.00 5.23 -0.44	59.29 5.44 -0.49	61.24 5.77 -0.52	63.43 5.98 -0.45	61.38 5.88 -0.55	57.45 5.41 -0.55	54.29 5.07 -0.51	52.26 4.88 -0.45	53.07 5.05 -0.40	49.14 4.64 -0.30	45.69 3.89 -0.41	48.17 3.71 -0.33
IP CORINTH___1 23988	43.91 3.51 0.00	37.46 2.68 0.00	33.52 2.34 0.00	31.82 2.14 0.00	31.24 2.07 0.00	34.51 2.35 0.00	41.42 3.14 0.00	44.84 3.44 0.00	48.10 3.48 0.00	52.36 3.47 0.00	55.64 3.79 0.00	58.00 3.95 0.00	57.28 3.95 0.00	57.04 3.68 0.00	58.41 3.46 0.00	60.65 3.65 0.00	58.52 3.57 0.00	55.61 4.12 0.00	52.56 3.85 0.00	50.54 3.61 0.00	51.48 3.86 0.00	48.13 3.93 0.00	44.62 3.23 0.00	47.79 3.66 0.00
IP___TICONDEROGA 23804	44.72 4.32 0.00	38.12 3.34 0.00	34.11 2.93 0.00	32.38 2.70 0.00	31.82 2.65 0.00	35.12 2.96 0.00	42.34 4.06 0.00	46.16 4.76 0.00	49.62 5.00 0.00	54.27 5.38 0.00	57.61 5.76 0.00	60.10 6.05 0.00	59.36 6.03 0.00	59.34 5.98 0.00	60.88 5.93 0.00	62.93 5.93 0.00	60.72 5.77 0.00	57.21 5.72 0.00	54.07 5.36 0.00	52.05 5.12 0.00	52.86 5.24 0.00	49.24 5.04 0.00	45.78 4.39 0.00	48.94 4.81 0.00
JARVIS____ 23743	40.72 0.32 0.00	34.99 0.21 0.00	31.37 0.19 0.00	29.86 0.18 0.00	29.35 0.18 0.00	32.35 0.19 0.00	38.62 0.34 0.00	41.86 0.46 0.00	45.16 0.54 0.00	49.48 0.59 0.00	52.47 0.62 0.00	54.70 0.65 0.00	53.97 0.64 0.00	54.00 0.64 0.00	55.55 0.60 0.00	57.57 0.57 0.00	55.50 0.55 0.00	52.06 0.57 0.00	49.25 0.54 0.00	47.45 0.52 0.00	48.14 0.52 0.00	44.73 0.53 0.00	41.85 0.46 0.00	44.57 0.44 0.00
JENNISON___1 23625	40.48 0.08 0.00	34.57 -0.21 0.00	31.06 -0.12 0.00	29.56 -0.12 0.00	28.94 -0.23 0.00	32.16 0.00 0.00	38.78 0.50 0.00	42.19 0.79 0.00	47.34 2.72 0.00	52.17 3.28 0.00	55.32 3.47 0.00	57.56 3.51 0.00	56.90 3.57 0.00	56.72 3.36 0.00	57.92 2.97 0.00	59.51 2.51 0.00	57.31 2.36 0.00	54.06 2.57 0.00	49.93 1.22 0.00	48.10 1.17 0.00	48.76 1.14 0.00	45.57 1.37 0.00	42.42 1.03 0.00	44.44 0.31 0.00
JENNISON___2 23626	40.40 0.00 0.00	34.50 -0.28 0.00	31.02 -0.16 0.00	29.53 -0.15 0.00	28.88 -0.29 0.00	32.10 -0.06 0.00	38.70 0.42 0.00	42.10 0.70 0.00	47.21 2.59 0.00	52.07 3.18 0.00	55.22 3.37 0.00	57.46 3.41 0.00	56.80 3.47 0.00	56.61 3.25 0.00	57.81 2.86 0.00	59.39 2.39 0.00	57.20 2.25 0.00	53.96 2.47 0.00	49.88 1.17 0.00	48.01 1.08 0.00	48.67 1.05 0.00	45.48 1.28 0.00	42.34 0.95 0.00	44.39 0.26 0.00
KEDC PORT_JEFF_GT2 24210	53.03 4.36 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.89 2.71 -0.01	39.09 2.96 -3.97	50.13 4.25 -7.60	52.79 5.26 -6.13	53.91 5.53 -3.76	55.70 5.62 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.16 6.24 -11.59	71.76 6.24 -12.16	75.26 5.88 -14.43	72.83 6.10 -9.73	72.82 5.93 -11.94	73.61 6.08 -16.04	71.17 5.55 -16.91	61.33 5.44 -8.96	63.65 5.67 -10.36	65.28 5.30 -15.78	60.31 4.43 -14.49	54.61 4.50 -5.98
KEDC PORT_JEFF_GT3 24211	53.03 4.36 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.89 2.71 -0.01	39.09 2.96 -3.97	50.13 4.25 -7.60	52.79 5.26 -6.13	53.91 5.53 -3.76	55.70 5.62 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.16 6.24 -11.59	71.76 6.24 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.61 6.08 -16.04	71.17 5.55 -16.91	61.33 5.44 -8.96	63.65 5.67 -10.36	65.28 5.30 -15.78	60.31 4.43 -14.49	54.61 4.50 -5.98

KEDC_GLWD_GT4 24219	52.51 3.84 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.01 2.26 -2.07	31.48 2.30 -0.01	38.64 2.51 -3.97	49.63 3.75 -7.60	54.91 5.17 -8.34	56.27 5.67 -5.98	58.31 6.01 -3.41	62.38 6.43 -4.10	67.66 6.65 -6.96	73.88 6.51 -14.04	73.27 6.78 -13.13	78.01 6.92 -16.14	78.67 6.67 -15.00	78.72 6.48 -17.29	75.80 6.23 -18.08	73.64 6.38 -18.55	64.36 6.15 -11.28	66.19 6.33 -12.24	67.44 5.83 -17.41	62.77 5.01 -16.37	56.97 4.81 -8.03
KEDC_GLWD_GT5 24220	52.51 3.84 -8.27	50.32 2.92 -12.62	48.96 2.56 -15.22	34.01 2.26 -2.07	31.48 2.30 -0.01	38.64 2.51 -3.97	49.63 3.75 -7.60	54.91 5.17 -8.34	56.27 5.67 -5.98	58.31 6.01 -3.41	62.38 6.43 -4.10	67.66 6.65 -6.96	73.88 6.51 -14.04	73.27 6.78 -13.13	77.57 6.48 -16.14	78.67 6.67 -15.00	78.72 6.48 -17.29	76.21 6.64 -18.08	73.64 6.38 -18.55	64.36 6.15 -11.28	66.19 6.33 -12.24	67.44 5.83 -17.41	62.77 5.01 -16.37	56.97 4.81 -8.03
KENSICO____ 23655	43.59 3.19 0.00	37.14 2.36 0.00	33.21 2.03 0.00	31.46 1.78 0.00	31.01 1.84 0.00	34.12 1.96 0.00	41.46 3.18 0.00	45.91 4.51 0.00	49.81 4.82 -0.37	54.39 5.04 -0.46	57.80 5.39 -0.56	60.21 5.68 -0.48	59.55 5.65 -0.57	59.86 5.87 -0.63	61.76 6.15 -0.66	63.95 6.38 -0.57	61.86 6.21 -0.70	57.96 5.77 -0.70	54.81 5.45 -0.65	52.76 5.26 -0.57	53.50 5.38 -0.50	49.57 4.99 -0.38	46.13 4.22 -0.52	48.57 4.02 -0.42
KIAC_JFK_AIRPORT 23541	44.48 4.08 0.00	37.91 3.13 0.00	33.86 2.68 0.00	32.08 2.40 0.00	31.59 2.42 0.00	34.80 2.64 0.00	62.11 3.94 -19.89	68.48 5.26 -21.82	71.60 5.67 -21.31	72.14 6.01 -17.24	75.83 6.38 -17.60	75.86 6.76 -15.05	77.94 6.72 -17.89	79.97 6.83 -19.78	82.99 7.14 -20.90	82.59 7.52 -18.07	84.35 7.36 -22.04	80.39 6.90 -22.00	75.91 6.53 -20.67	72.12 6.29 -18.90	71.94 6.43 -17.89	71.95 5.92 -21.83	62.12 5.13 -15.60	68.47 4.81 -19.53
KIAC_JFK_GT1 23816	44.48 4.08 0.00	37.91 3.13 0.00	33.86 2.68 0.00	32.08 2.40 0.00	31.59 2.42 0.00	34.80 2.64 0.00	62.11 3.94 -19.89	68.48 5.26 -21.82	71.60 5.67 -21.31	72.14 6.01 -17.24	75.83 6.38 -17.60	75.86 6.76 -15.05	77.94 6.72 -17.89	79.97 6.83 -19.78	82.99 7.14 -20.90	82.59 7.52 -18.07	84.35 7.36 -22.04	80.39 6.90 -22.00	75.91 6.53 -20.67	72.12 6.29 -18.90	71.94 6.43 -17.89	71.95 5.92 -21.83	62.12 5.13 -15.60	68.47 4.81 -19.53
KIAC_JFK_GT2 23817	44.48 4.08 0.00	37.91 3.13 0.00	33.86 2.68 0.00	32.08 2.40 0.00	31.59 2.42 0.00	34.80 2.64 0.00	62.11 3.94 -19.89	68.48 5.26 -21.82	71.60 5.67 -21.31	72.14 6.01 -17.24	75.83 6.38 -17.60	75.86 6.76 -15.05	77.94 6.72 -17.89	79.97 6.83 -19.78	82.99 7.14 -20.90	82.59 7.52 -18.07	84.35 7.36 -22.04	80.39 6.90 -22.00	75.91 6.53 -20.67	72.12 6.29 -18.90	71.94 6.43 -17.89	71.95 5.92 -21.83	62.12 5.13 -15.60	68.47 4.81 -19.53
KINTIGH____ 23543	36.52 -3.88 0.00	31.06 -3.72 0.00	28.19 -2.99 0.00	27.10 -2.58 0.00	26.43 -2.74 0.00	29.10 -3.06 0.00	33.53 -4.75 0.00	36.80 -4.60 0.00	39.93 -4.69 0.00	44.25 -4.64 0.00	47.03 -4.82 0.00	49.08 -4.97 0.00	48.42 -4.91 0.00	48.13 -5.23 0.00	48.14 -6.81 0.00	50.05 -6.95 0.00	48.08 -6.87 0.00	46.03 -5.46 0.00	43.45 -5.26 0.00	41.91 -5.02 0.00	42.33 -5.29 0.00	40.18 -4.02 0.00	37.71 -3.68 0.00	38.83 -5.30 0.00
LEDERLE____ 23769	43.27 2.87 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.22 1.54 0.00	30.83 1.66 0.00	33.86 1.70 0.00	41.19 2.91 0.00	45.83 4.43 0.00	49.26 4.64 0.00	53.68 4.79 0.00	56.93 5.08 0.00	59.46 5.41 0.00	58.66 5.33 0.00	59.07 5.71 0.00	61.05 6.10 0.00	63.10 6.10 0.00	60.94 5.99 0.00	57.05 5.56 0.00	53.87 5.16 0.00	51.95 5.02 0.00	52.81 5.19 0.00	48.93 4.73 0.00	45.40 4.01 0.00	47.93 3.80 0.00
LINDEN COGEN____ 23786	43.79 3.39 0.00	37.28 2.50 0.00	33.30 2.12 0.00	31.52 1.84 0.00	31.07 1.90 0.00	34.19 2.03 0.00	41.57 3.29 0.00	46.08 4.68 0.00	59.23 5.04 -9.57	66.10 5.28 -11.93	71.85 5.65 -14.35	72.31 6.00 -12.26	73.83 5.92 -14.58	75.51 6.03 -16.12	78.31 6.32 -17.04	78.28 6.55 -14.73	79.29 6.37 -17.97	75.44 6.02 -17.93	71.26 5.70 -16.85	67.23 5.49 -14.81	66.27 5.67 -12.98	59.33 5.22 -9.91	59.37 4.55 -13.43	59.41 4.41 -10.87
LIPA_MISC_IPP 23656	53.03 4.36 -8.27	50.77 3.37 -12.62	49.36 2.96 -15.22	34.42 2.67 -2.07	31.89 2.71 -0.01	39.06 2.93 -3.97	50.13 4.25 -7.60	52.87 5.34 -6.13	53.96 5.58 -3.76	55.75 5.67 -1.19	59.24 6.01 -1.38	64.90 6.38 -4.47	71.32 6.40 -11.59	71.82 6.30 -12.16	75.92 6.54 -14.43	73.51 6.78 -9.73	73.48 6.59 -11.94	73.66 6.13 -16.04	71.22 5.60 -16.91	61.43 5.54 -8.96	63.79 5.81 -10.36	65.46 5.48 -15.78	60.52 4.64 -14.49	54.70 4.59 -5.98
LITTLE FALLS____HYD 24013	42.82 2.42 0.00	36.69 1.91 0.00	32.86 1.68 0.00	31.25 1.57 0.00	30.69 1.52 0.00	33.96 1.80 0.00	41.04 2.76 0.00	44.71 3.31 0.00	48.55 3.93 0.00	53.39 4.50 0.00	56.78 4.93 0.00	59.13 5.08 0.00	58.40 5.07 0.00	58.38 5.02 0.00	59.90 4.95 0.00	61.67 4.67 0.00	59.46 4.51 0.00	55.82 4.33 0.00	52.75 4.04 0.00	50.73 3.80 0.00	51.48 3.86 0.00	47.91 3.71 0.00	44.58 3.19 0.00	47.31 3.18 0.00
LONG LAKE_PHOENIX 24014	39.31 -1.09 0.00	33.70 -1.08 0.00	30.24 -0.94 0.00	28.82 -0.86 0.00	28.29 -0.88 0.00	31.26 -0.90 0.00	37.25 -1.03 0.00	40.57 -0.83 0.00	43.95 -0.67 0.00	48.30 -0.59 0.00	51.18 -0.67 0.00	53.46 -0.59 0.00	52.74 -0.59 0.00	52.72 -0.64 0.00	53.91 -1.04 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.51 -0.98 0.00	47.69 -1.02 0.00	45.99 -0.94 0.00	46.67 -0.95 0.00	43.49 -0.71 0.00	40.65 -0.74 0.00	42.81 -1.32 0.00
LOVETT____3 23632	42.99 2.59 0.00	36.66 1.88 0.00	32.74 1.56 0.00	31.02 1.34 0.00	30.60 1.43 0.00	33.64 1.48 0.00	40.88 2.60 0.00	45.33 3.93 0.00	48.73 4.11 0.00	53.05 4.16 0.00	56.31 4.46 0.00	58.81 4.76 0.00	57.97 4.64 0.00	58.32 4.96 0.00	60.22 5.27 0.00	62.36 5.36 0.00	60.22 5.27 0.00	56.38 4.89 0.00	53.29 4.58 0.00	51.39 4.46 0.00	52.24 4.62 0.00	48.49 4.29 0.00	45.07 3.68 0.00	47.62 3.49 0.00
LOVETT____4 23642	43.03 2.63 0.00	36.69 1.91 0.00	32.80 1.62 0.00	31.08 1.40 0.00	30.66 1.49 0.00	33.70 1.54 0.00	40.96 2.68 0.00	45.37 3.97 0.00	48.77 4.15 0.00	53.14 4.25 0.00	56.36 4.51 0.00	58.86 4.81 0.00	58.08 4.75 0.00	58.38 5.02 0.00	60.28 5.33 0.00	62.47 5.47 0.00	60.33 5.38 0.00	56.48 4.99 0.00	53.39 4.68 0.00	51.48 4.55 0.00	52.33 4.71 0.00	48.58 4.38 0.00	45.16 3.77 0.00	47.66 3.53 0.00
LOVETT____5 23593	43.03 2.63 0.00	36.69 1.91 0.00	32.80 1.62 0.00	31.08 1.40 0.00	30.66 1.49 0.00	33.70 1.54 0.00	40.96 2.68 0.00	45.37 3.97 0.00	48.77 4.15 0.00	53.14 4.25 0.00	56.36 4.51 0.00	58.86 4.81 0.00	58.08 4.75 0.00	58.38 5.02 0.00	60.28 5.33 0.00	62.47 5.47 0.00	60.33 5.38 0.00	56.48 4.99 0.00	53.39 4.68 0.00	51.48 4.55 0.00	52.33 4.71 0.00	48.58 4.38 0.00	45.16 3.77 0.00	47.66 3.53 0.00
LOWER RAQUET____HYD 24057	39.51 -0.89 0.00	34.40 -0.38 0.00	30.71 -0.47 0.00	29.29 -0.39 0.00	28.82 -0.35 0.00	31.81 -0.35 0.00	37.78 -0.50 0.00	39.58 -1.82 0.00	42.48 -2.14 0.00	46.49 -2.40 0.00	49.31 -2.54 0.00	51.35 -2.70 0.00	50.29 -3.04 0.00	50.43 -2.93 0.00	53.41 -1.54 0.00	55.29 -1.71 0.00	53.30 -1.65 0.00	49.53 -1.96 0.00	46.81 -1.90 0.00	45.05 -1.88 0.00	45.72 -1.90 0.00	42.12 -2.08 0.00	39.94 -1.45 0.00	43.20 -0.93 0.00

LOWER___HUDSON 24059	43.27 2.87 0.00	36.97 2.19 0.00	33.11 1.93 0.00	31.43 1.75 0.00	30.92 1.75 0.00	34.09 1.93 0.00	41.00 2.72 0.00	44.79 3.39 0.00	48.19 3.57 0.00	52.75 3.86 0.00	56.00 4.15 0.00	58.32 4.27 0.00	57.60 4.27 0.00	57.63 4.27 0.00	59.18 4.23 0.00	61.22 4.22 0.00	59.07 4.12 0.00	55.51 4.02 0.00	52.51 3.80 0.00	50.59 3.66 0.00	51.33 3.71 0.00	47.82 3.62 0.00	44.45 3.06 0.00	47.35 3.22 0.00
MG INDUSTRY___DRP 24185	42.42 2.02 0.00	36.28 1.50 0.00	32.52 1.34 0.00	30.87 1.19 0.00	30.40 1.23 0.00	33.45 1.29 0.00	39.89 1.61 0.00	43.68 2.28 0.00	46.98 2.36 0.00	51.43 2.54 0.00	54.55 2.70 0.00	56.86 2.81 0.00	56.10 2.77 0.00	56.19 2.83 0.00	57.81 2.86 0.00	59.85 2.85 0.00	57.75 2.80 0.00	54.22 2.73 0.00	51.29 2.58 0.00	49.42 2.49 0.00	50.19 2.57 0.00	46.63 2.43 0.00	43.42 2.03 0.00	46.12 1.99 0.00
MILLIKEN___1 23584	36.24 -4.16 0.00	30.99 -3.79 0.00	27.84 -3.34 0.00	26.53 -3.15 0.00	26.02 -3.15 0.00	28.85 -3.31 0.00	34.30 -3.98 0.00	37.38 -4.02 0.00	37.21 -7.41 0.00	41.17 -7.72 0.00	43.50 -8.35 0.00	45.62 -8.43 0.00	45.06 -8.27 0.00	44.93 -8.43 0.00	48.80 -6.15 0.00	50.79 -6.21 0.00	48.80 -6.15 0.00	45.98 -5.51 0.00	44.33 -4.38 0.00	42.75 -4.18 0.00	43.33 -4.29 0.00	40.53 -3.67 0.00	37.79 -3.60 0.00	39.14 -4.99 0.00
MILLIKEN___2 23585	36.24 -4.16 0.00	30.99 -3.79 0.00	27.84 -3.34 0.00	26.53 -3.15 0.00	25.99 -3.18 0.00	28.85 -3.31 0.00	34.30 -3.98 0.00	37.38 -4.02 0.00	37.21 -7.41 0.00	41.17 -7.72 0.00	43.50 -8.35 0.00	45.62 -8.43 0.00	45.01 -8.32 0.00	44.93 -8.43 0.00	48.80 -6.15 0.00	50.73 -6.27 0.00	48.80 -6.15 0.00	45.98 -5.51 0.00	44.28 -4.43 0.00	42.71 -4.22 0.00	43.33 -4.29 0.00	40.53 -3.67 0.00	37.79 -3.60 0.00	39.14 -4.99 0.00
MILLIKEN___DIESEL 23629	36.48 -3.92 0.00	31.16 -3.62 0.00	28.00 -3.18 0.00	26.68 -3.00 0.00	26.17 -3.00 0.00	29.01 -3.15 0.00	34.49 -3.79 0.00	37.63 -3.77 0.00	37.48 -7.14 0.00	41.46 -7.43 0.00	43.81 -8.04 0.00	45.94 -8.11 0.00	45.33 -8.00 0.00	45.25 -8.11 0.00	49.13 -5.82 0.00	51.07 -5.93 0.00	49.13 -5.82 0.00	46.29 -5.20 0.00	44.57 -4.14 0.00	42.99 -3.94 0.00	43.57 -4.05 0.00	40.80 -3.40 0.00	38.04 -3.35 0.00	39.41 -4.72 0.00
MODEL_CITY_ENERGY 24167	36.60 -3.80 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.22 -2.46 0.00	26.49 -2.68 0.00	29.23 -2.93 0.00	33.34 -4.94 0.00	36.72 -4.68 0.00	40.02 -4.60 0.00	44.49 -4.40 0.00	47.39 -4.46 0.00	49.46 -4.59 0.00	48.74 -4.59 0.00	48.40 -4.96 0.00	48.08 -6.87 0.00	50.05 -6.95 0.00	48.03 -6.92 0.00	46.29 -5.20 0.00	43.69 -5.02 0.00	42.10 -4.83 0.00	42.48 -5.14 0.00	40.53 -3.67 0.00	37.96 -3.43 0.00	38.48 -5.65 0.00
MOHAWK_PAPER___DRP 24187	43.35 2.95 0.00	37.04 2.26 0.00	33.21 2.03 0.00	31.52 1.84 0.00	31.01 1.84 0.00	34.15 1.99 0.00	41.07 2.79 0.00	44.92 3.52 0.00	48.37 3.75 0.00	53.00 4.11 0.00	56.26 4.41 0.00	58.59 4.54 0.00	57.86 4.53 0.00	57.90 4.54 0.00	59.40 4.45 0.00	61.45 4.45 0.00	59.24 4.29 0.00	55.61 4.12 0.00	52.61 3.90 0.00	50.68 3.75 0.00	51.38 3.76 0.00	47.87 3.67 0.00	44.54 3.15 0.00	47.44 3.31 0.00
MONGAUP___HYD 23641	41.37 0.97 0.00	35.34 0.56 0.00	31.52 0.34 0.00	29.83 0.15 0.00	29.64 0.47 0.00	32.35 0.19 0.00	39.16 0.88 0.00	44.38 2.98 0.00	47.39 2.77 0.00	51.43 2.54 0.00	54.60 2.75 0.00	57.13 3.08 0.00	56.37 3.04 0.00	57.26 3.90 0.00	59.62 4.67 0.00	61.45 4.45 0.00	59.46 4.51 0.00	55.56 4.07 0.00	52.17 3.46 0.00	50.26 3.33 0.00	51.43 3.81 0.00	47.12 2.92 0.00	43.58 2.19 0.00	45.81 1.68 0.00
MONTAUK___DIESEL 23721	54.97 6.30 -8.27	52.27 4.87 -12.62	50.64 4.24 -15.22	35.61 3.86 -2.07	33.03 3.85 -0.01	40.38 6.01 -3.97	51.89 7.70 -7.60	55.23 6.01 -6.13	56.90 8.52 -3.76	59.42 9.34 -1.19	63.39 10.16 -1.38	69.44 10.92 -4.47	75.96 11.04 -11.59	76.46 10.94 -12.16	80.75 11.37 -14.43	78.13 11.40 -9.73	77.88 10.99 -11.94	77.78 10.25 -16.04	75.02 9.40 -16.91	64.99 9.10 -8.96	67.36 9.38 -10.36	68.82 8.84 -15.78	63.29 7.41 -14.49	57.26 7.15 -5.98
N SALMON___HYD 24042	39.11 -1.29 0.00	34.08 -0.70 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.59 -0.58 0.00	31.52 -0.64 0.00	37.25 -1.03 0.00	39.45 -1.95 0.00	42.26 -2.36 0.00	46.25 -2.64 0.00	49.05 -2.80 0.00	51.08 -2.97 0.00	50.24 -3.09 0.00	50.32 -3.04 0.00	52.70 -2.25 0.00	54.78 -2.22 0.00	52.81 -2.14 0.00	49.02 -2.47 0.00	46.37 -2.34 0.00	44.68 -2.25 0.00	45.33 -2.29 0.00	41.68 -2.52 0.00	39.49 -1.90 0.00	42.67 -1.46 0.00
N.E_GEN_SANDY PD 24062	42.82 2.42 0.00	36.59 1.81 0.00	32.77 1.59 0.00	31.08 1.40 0.00	30.60 1.43 0.00	33.67 1.51 0.00	40.62 2.34 0.00	44.55 3.15 0.00	47.97 3.35 0.00	52.41 3.52 0.00	55.58 3.73 0.00	58.00 3.95 0.00	57.22 3.89 0.00	57.36 4.00 0.00	59.07 4.12 0.00	61.22 4.22 0.00	59.07 4.12 0.00	55.40 3.91 0.00	52.41 3.70 0.00	50.50 3.57 0.00	51.29 3.67 0.00	47.65 3.45 0.00	44.33 2.94 0.00	47.00 2.87 0.00
NARROWS_GT1_1 24228	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_2 24229	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_3 24230	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_4 24231	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_5 24232	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41

NARROWS_GT1_6 24233	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_7 24234	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_8 24235	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT1_GRP 23726	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_1 24236	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_2 24237	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_3 24238	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_4 24239	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_5 24240	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_6 24241	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_7 24242	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_8 24243	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NARROWS_GT2_GRP 23741	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NEG CAPITAL___MECHNVIL 23645	43.87 3.47 0.00	37.46 2.68 0.00	33.55 2.37 0.00	31.85 2.17 0.00	31.30 2.13 0.00	34.54 2.38 0.00	41.53 3.25 0.00	45.33 3.93 0.00	48.77 4.15 0.00	53.34 4.45 0.00	56.67 4.82 0.00	59.08 5.03 0.00	58.29 4.96 0.00	58.27 4.91 0.00	59.79 4.84 0.00	61.84 4.84 0.00	59.68 4.73 0.00	56.12 4.63 0.00	53.09 4.38 0.00	51.11 4.18 0.00	51.91 4.29 0.00	48.35 4.15 0.00	44.95 3.56 0.00	47.93 3.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.78 -1.62 0.00	33.08 -1.70 0.00	29.87 -1.31 0.00	28.58 -1.10 0.00	27.94 -1.23 0.00	30.87 -1.29 0.00	36.21 -2.07 0.00	39.45 -1.95 0.00	42.79 -1.83 0.00	47.28 -1.61 0.00	50.24 -1.61 0.00	52.48 -1.57 0.00	51.78 -1.55 0.00	51.65 -1.71 0.00	51.93 -3.02 0.00	53.92 -3.08 0.00	51.87 -3.08 0.00	49.17 -2.32 0.00	46.47 -2.24 0.00	44.77 -2.16 0.00	45.29 -2.33 0.00	42.70 -1.50 0.00	40.02 -1.37 0.00	41.79 -2.34 0.00
NEG CENTRAL___DRP 24199	38.58 -1.82 0.00	33.08 -1.70 0.00	29.81 -1.37 0.00	28.43 -1.25 0.00	27.80 -1.37 0.00	30.84 -1.32 0.00	36.44 -1.84 0.00	39.62 -1.78 0.00	43.15 -1.47 0.00	47.62 -1.27 0.00	50.50 -1.35 0.00	52.70 -1.35 0.00	52.10 -1.23 0.00	51.92 -1.44 0.00	52.70 -2.25 0.00	54.78 -2.22 0.00	52.70 -2.25 0.00	49.79 -1.70 0.00	47.10 -1.61 0.00	45.43 -1.50 0.00	46.00 -1.62 0.00	43.14 -1.06 0.00	40.23 -1.16 0.00	41.70 -2.43 0.00

NEG CENTRAL___INDECK 23768	38.99 -1.41 0.00	33.11 -1.67 0.00	30.00 -1.18 0.00	28.76 -0.92 0.00	27.97 -1.20 0.00	31.13 -1.03 0.00	36.75 -1.53 0.00	40.20 -1.20 0.00	43.95 -0.67 0.00	48.79 -0.10 0.00	51.90 0.05 0.00	54.21 0.16 0.00	53.65 0.32 0.00	53.36 0.00 0.00	53.30 -1.65 0.00	55.12 -1.88 0.00	52.97 -1.98 0.00	50.46 -1.03 0.00	47.59 -1.12 0.00	45.76 -1.17 0.00	46.24 -1.38 0.00	43.76 -0.44 0.00	40.89 -0.50 0.00	42.23 -1.90 0.00
NEG CENTRAL___SENECA 23627	38.30 -2.10 0.00	32.90 -1.88 0.00	29.68 -1.50 0.00	28.31 -1.37 0.00	27.62 -1.55 0.00	30.74 -1.42 0.00	36.17 -2.11 0.00	39.29 -2.11 0.00	42.79 -1.83 0.00	47.37 -1.52 0.00	50.19 -1.66 0.00	52.37 -1.68 0.00	51.84 -1.49 0.00	51.60 -1.76 0.00	52.31 -2.64 0.00	54.44 -2.56 0.00	52.37 -2.58 0.00	49.64 -1.85 0.00	46.91 -1.80 0.00	45.24 -1.69 0.00	45.76 -1.86 0.00	43.05 -1.15 0.00	40.11 -1.28 0.00	41.26 -2.87 0.00
NEG CENTRAL___STATE_STREET 24147	38.30 -2.10 0.00	32.73 -2.05 0.00	29.43 -1.75 0.00	28.08 -1.60 0.00	27.51 -1.66 0.00	30.49 -1.67 0.00	36.21 -2.07 0.00	39.54 -1.86 0.00	44.04 -0.58 0.00	48.50 -0.39 0.00	51.49 -0.36 0.00	53.78 -0.27 0.00	53.06 -0.27 0.00	52.99 -0.37 0.00	52.09 -2.86 0.00	54.09 -2.91 0.00	52.04 -2.91 0.00	49.07 -2.42 0.00	46.71 -2.00 0.00	45.05 -1.88 0.00	45.62 -2.00 0.00	42.74 -1.46 0.00	39.90 -1.49 0.00	41.53 -2.60 0.00
NEG MILLWOOD___DRP 24198	43.19 2.79 0.00	36.80 2.02 0.00	32.89 1.71 0.00	31.13 1.45 0.00	30.75 1.58 0.00	33.80 1.64 0.00	41.46 3.18 0.00	45.62 4.22 0.00	49.13 4.51 0.00	53.53 4.64 0.00	57.04 5.19 0.00	59.62 5.57 0.00	58.61 5.28 0.00	58.96 5.60 0.00	60.88 5.93 0.00	63.55 6.55 0.00	61.32 6.37 0.00	57.00 5.51 0.00	53.87 5.16 0.00	51.90 4.97 0.00	52.76 5.14 0.00	48.84 4.64 0.00	45.16 3.77 0.00	47.88 3.75 0.00
NEG NORTH_FLCN_SEA 23793	38.42 -1.98 0.00	33.49 -1.29 0.00	29.93 -1.25 0.00	28.52 -1.16 0.00	28.09 -1.08 0.00	30.94 -1.22 0.00	36.60 -1.68 0.00	38.92 -2.48 0.00	41.68 -2.94 0.00	45.57 -3.32 0.00	48.32 -3.53 0.00	50.32 -3.73 0.00	49.54 -3.79 0.00	49.68 -3.68 0.00	51.76 -3.19 0.00	53.75 -3.25 0.00	51.87 -3.08 0.00	48.19 -3.30 0.00	45.59 -3.12 0.00	43.93 -3.00 0.00	44.57 -3.05 0.00	41.06 -3.14 0.00	38.87 -2.52 0.00	41.88 -2.25 0.00
NEG NORTH_KES_CHATAGAY 23792	38.91 -1.49 0.00	33.95 -0.83 0.00	30.34 -0.84 0.00	28.91 -0.77 0.00	28.47 -0.70 0.00	31.36 -0.80 0.00	37.02 -1.26 0.00	39.37 -2.03 0.00	42.17 -2.45 0.00	46.10 -2.79 0.00	48.89 -2.96 0.00	50.91 -3.14 0.00	50.18 -3.15 0.00	50.27 -3.09 0.00	52.42 -2.53 0.00	54.49 -2.51 0.00	52.53 -2.42 0.00	48.81 -2.68 0.00	46.13 -2.58 0.00	44.44 -2.49 0.00	45.10 -2.52 0.00	41.50 -2.70 0.00	39.28 -2.11 0.00	42.41 -1.72 0.00
NEG NORTH___ALICE_FALLS 23915	38.66 -1.74 0.00	33.67 -1.11 0.00	30.12 -1.06 0.00	28.70 -0.98 0.00	28.24 -0.93 0.00	31.13 -1.03 0.00	36.83 -1.45 0.00	39.12 -2.28 0.00	41.94 -2.68 0.00	45.81 -3.08 0.00	48.58 -3.27 0.00	50.59 -3.46 0.00	49.86 -3.47 0.00	50.00 -3.36 0.00	52.04 -2.91 0.00	54.09 -2.91 0.00	52.20 -2.75 0.00	48.50 -2.99 0.00	45.89 -2.82 0.00	44.21 -2.72 0.00	44.86 -2.76 0.00	41.33 -2.87 0.00	39.16 -2.23 0.00	42.10 -2.03 0.00
NEG NORTH___LWR_SARANAC 23913	38.66 -1.74 0.00	33.67 -1.11 0.00	30.12 -1.06 0.00	28.70 -0.98 0.00	28.24 -0.93 0.00	31.13 -1.03 0.00	36.83 -1.45 0.00	39.16 -2.24 0.00	41.94 -2.68 0.00	45.81 -3.08 0.00	48.58 -3.27 0.00	50.59 -3.46 0.00	49.86 -3.47 0.00	50.00 -3.36 0.00	52.04 -2.91 0.00	54.09 -2.91 0.00	52.20 -2.75 0.00	48.55 -2.94 0.00	45.89 -2.82 0.00	44.21 -2.72 0.00	44.86 -2.76 0.00	41.33 -2.87 0.00	39.16 -2.23 0.00	42.10 -2.03 0.00
NEG NORTH___PLATTSBURG 23628	38.66 -1.74 0.00	33.67 -1.11 0.00	30.12 -1.06 0.00	28.70 -0.98 0.00	28.24 -0.93 0.00	31.13 -1.03 0.00	36.83 -1.45 0.00	39.12 -2.28 0.00	41.94 -2.68 0.00	45.81 -3.08 0.00	48.58 -3.27 0.00	50.59 -3.46 0.00	49.86 -3.47 0.00	50.00 -3.36 0.00	52.04 -2.91 0.00	54.09 -2.91 0.00	52.20 -2.75 0.00	48.50 -2.99 0.00	45.89 -2.82 0.00	44.21 -2.72 0.00	44.86 -2.76 0.00	41.33 -2.87 0.00	39.16 -2.23 0.00	42.10 -2.03 0.00
NEG WEST_LEA_LOCKPORT 23791	36.56 -3.84 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.22 -2.46 0.00	26.46 -2.71 0.00	29.20 -2.96 0.00	33.34 -4.94 0.00	36.76 -4.64 0.00	40.02 -4.60 0.00	44.54 -4.35 0.00	47.49 -4.36 0.00	49.56 -4.49 0.00	48.85 -4.48 0.00	48.45 -4.91 0.00	48.19 -6.76 0.00	50.10 -6.90 0.00	48.14 -6.81 0.00	46.34 -5.15 0.00	43.74 -4.97 0.00	42.14 -4.79 0.00	42.52 -5.10 0.00	40.58 -3.62 0.00	37.96 -3.43 0.00	38.48 -5.65 0.00
NEG WEST___LANCASTR 23811	36.60 -3.80 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.10 -2.58 0.00	26.14 -3.03 0.00	29.39 -2.77 0.00	34.26 -4.02 0.00	37.76 -3.64 0.00	41.94 -2.68 0.00	46.89 -2.00 0.00	49.78 -2.07 0.00	51.78 -2.27 0.00	51.36 -1.97 0.00	50.80 -2.56 0.00	50.88 -4.07 0.00	52.73 -4.27 0.00	50.66 -4.29 0.00	48.66 -2.83 0.00	45.93 -2.78 0.00	44.21 -2.72 0.00	44.62 -3.00 0.00	42.43 -1.77 0.00	39.24 -2.15 0.00	39.01 -5.12 0.00
NEG_PENN_ALLEGHNY 23528	39.31 -1.09 0.00	33.63 -1.15 0.00	30.28 -0.90 0.00	28.82 -0.86 0.00	28.12 -1.05 0.00	31.36 -0.80 0.00	37.44 -0.84 0.00	40.82 -0.58 0.00	44.71 0.09 0.00	49.38 0.49 0.00	52.26 0.41 0.00	54.43 0.38 0.00	53.92 0.59 0.00	53.68 0.32 0.00	54.79 -0.16 0.00	56.83 -0.17 0.00	54.73 -0.22 0.00	51.70 0.21 0.00	48.90 0.19 0.00	47.12 0.19 0.00	47.72 0.10 0.00	44.64 0.44 0.00	41.43 0.04 0.00	42.89 -1.24 0.00
NEG___GEN_MONROE 24207	40.12 -0.28 0.00	34.08 -0.70 0.00	30.87 -0.31 0.00	29.59 -0.09 0.00	28.88 -0.29 0.00	31.93 -0.23 0.00	37.55 -0.73 0.00	40.94 -0.46 0.00	44.44 -0.18 0.00	49.23 0.34 0.00	52.52 0.67 0.00	54.81 0.76 0.00	54.18 0.85 0.00	53.89 0.53 0.00	53.74 -1.21 0.00	55.58 -1.42 0.00	53.41 -1.54 0.00	50.82 -0.67 0.00	47.93 -0.78 0.00	46.18 -0.75 0.00	46.62 -1.00 0.00	44.20 0.00 0.00	41.47 0.08 0.00	43.29 -0.84 0.00
NEPA___ENERGY 23901	36.20 -4.20 0.00	30.71 -4.07 0.00	28.00 -3.18 0.00	26.77 -2.91 0.00	25.64 -3.53 0.00	29.23 -2.93 0.00	34.49 -3.79 0.00	37.76 -3.64 0.00	42.48 -2.14 0.00	47.67 -1.22 0.00	50.40 -1.45 0.00	52.32 -1.73 0.00	52.21 -1.12 0.00	51.44 -1.92 0.00	51.76 -3.19 0.00	53.75 -3.25 0.00	51.71 -3.24 0.00	49.58 -1.91 0.00	46.91 -1.80 0.00	45.10 -1.83 0.00	45.52 -2.10 0.00	43.14 -1.06 0.00	39.69 -1.70 0.00	39.01 -5.12 0.00
NEVERSINK___HYD 23608	41.61 1.21 0.00	35.55 0.77 0.00	31.80 0.62 0.00	30.13 0.45 0.00	29.78 0.61 0.00	32.67 0.51 0.00	39.24 0.96 0.00	43.84 2.44 0.00	47.03 2.41 0.00	51.24 2.35 0.00	54.34 2.49 0.00	56.81 2.76 0.00	56.05 2.72 0.00	56.61 3.25 0.00	58.69 3.74 0.00	60.70 3.70 0.00	58.69 3.74 0.00	54.94 3.45 0.00	51.83 3.12 0.00	49.93 3.00 0.00	50.91 3.29 0.00	46.94 2.74 0.00	43.58 2.19 0.00	45.72 1.59 0.00
NIAGARA____ 23760	36.32 -4.08 0.00	30.82 -3.96 0.00	28.06 -3.12 0.00	27.04 -2.64 0.00	26.31 -2.86 0.00	28.98 -3.18 0.00	33.00 -5.28 0.00	36.35 -5.05 0.00	39.53 -5.09 0.00	43.90 -4.99 0.00	46.72 -5.13 0.00	48.70 -5.35 0.00	48.00 -5.33 0.00	47.65 -5.71 0.00	47.42 -7.53 0.00	49.36 -7.64 0.00	47.37 -7.58 0.00	45.67 -5.82 0.00	43.11 -5.60 0.00	41.53 -5.40 0.00	41.95 -5.67 0.00	40.05 -4.15 0.00	37.54 -3.85 0.00	38.26 -5.87 0.00

NINE_MILE_1 23575	39.11 -1.29 0.00	33.53 -1.25 0.00	30.12 -1.06 0.00	28.70 -0.98 0.00	28.18 -0.99 0.00	31.07 -1.09 0.00	36.94 -1.34 0.00	40.12 -1.28 0.00	43.37 -1.25 0.00	47.62 -1.27 0.00	50.50 -1.35 0.00	52.70 -1.35 0.00	52.00 -1.33 0.00	51.97 -1.39 0.00	53.19 -1.76 0.00	55.18 -1.82 0.00	53.14 -1.81 0.00	49.95 -1.54 0.00	47.25 -1.46 0.00	45.52 -1.41 0.00	46.19 -1.43 0.00	43.05 -1.15 0.00	40.27 -1.12 0.00	42.54 -1.59 0.00
NINE_MILE_2 23744	39.03 -1.37 0.00	33.46 -1.32 0.00	30.06 -1.12 0.00	28.64 -1.04 0.00	28.12 -1.05 0.00	31.03 -1.13 0.00	36.86 -1.42 0.00	40.03 -1.37 0.00	43.28 -1.34 0.00	47.52 -1.37 0.00	50.40 -1.45 0.00	52.59 -1.46 0.00	51.89 -1.44 0.00	51.87 -1.49 0.00	53.08 -1.87 0.00	55.06 -1.94 0.00	53.03 -1.92 0.00	49.84 -1.65 0.00	47.15 -1.56 0.00	45.43 -1.50 0.00	46.10 -1.52 0.00	42.96 -1.24 0.00	40.19 -1.20 0.00	42.45 -1.68 0.00
NM_CAPITAL___DRP 24208	43.03 2.63 0.00	36.76 1.98 0.00	32.96 1.78 0.00	31.28 1.60 0.00	30.77 1.60 0.00	33.90 1.74 0.00	40.77 2.49 0.00	44.63 3.23 0.00	48.01 3.39 0.00	52.61 3.72 0.00	55.79 3.94 0.00	58.16 4.11 0.00	57.38 4.05 0.00	57.42 4.06 0.00	59.02 4.07 0.00	61.05 4.05 0.00	58.91 3.96 0.00	55.30 3.81 0.00	52.31 3.60 0.00	50.40 3.47 0.00	51.14 3.52 0.00	47.56 3.36 0.00	44.29 2.90 0.00	47.09 2.96 0.00
NM_CENTRAL___DRP 24181	39.67 -0.73 0.00	33.98 -0.80 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.50 -0.67 0.00	31.52 -0.64 0.00	37.55 -0.73 0.00	40.90 -0.50 0.00	44.26 -0.36 0.00	48.74 -0.15 0.00	51.64 -0.21 0.00	53.89 -0.16 0.00	53.22 -0.11 0.00	53.15 -0.21 0.00	54.35 -0.60 0.00	55.97 -1.03 0.00	53.85 -1.10 0.00	50.72 -0.77 0.00	47.93 -0.78 0.00	46.23 -0.70 0.00	46.86 -0.76 0.00	43.71 -0.49 0.00	40.85 -0.54 0.00	42.94 -1.19 0.00
NM_FRONTIER___DRP 24179	36.56 -3.84 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.22 -2.46 0.00	26.49 -2.68 0.00	29.20 -2.96 0.00	33.23 -5.05 0.00	36.68 -4.72 0.00	39.93 -4.69 0.00	44.39 -4.50 0.00	47.18 -4.67 0.00	49.24 -4.81 0.00	48.53 -4.80 0.00	48.18 -5.18 0.00	47.92 -7.03 0.00	49.82 -7.18 0.00	47.86 -7.09 0.00	46.13 -5.36 0.00	43.55 -5.16 0.00	41.96 -4.97 0.00	42.33 -5.29 0.00	40.40 -3.80 0.00	37.83 -3.56 0.00	38.44 -5.69 0.00
NM_ST_REGIS___HYD 24053	39.43 -0.97 0.00	34.33 -0.45 0.00	30.68 -0.50 0.00	29.26 -0.42 0.00	28.79 -0.38 0.00	31.74 -0.42 0.00	37.67 -0.61 0.00	39.50 -1.90 0.00	42.39 -2.23 0.00	46.40 -2.49 0.00	49.21 -2.64 0.00	51.24 -2.81 0.00	50.24 -3.09 0.00	50.32 -3.04 0.00	53.25 -1.70 0.00	55.18 -1.82 0.00	53.19 -1.76 0.00	49.43 -2.06 0.00	46.71 -2.00 0.00	44.96 -1.97 0.00	45.62 -2.00 0.00	41.99 -2.21 0.00	39.86 -1.53 0.00	43.07 -1.06 0.00
NORTHPORT___1 23551	52.31 3.64 -8.27	50.25 2.85 -12.62	48.99 2.59 -15.22	34.07 2.32 -2.07	31.54 2.36 -0.01	38.70 2.57 -3.97	49.59 3.71 -7.60	52.16 4.72 -6.04	53.20 4.91 -3.67	54.89 4.89 -1.11	58.16 5.03 -1.28	60.21 5.30 -0.86	59.73 5.33 -1.07	59.36 5.44 -0.56	59.50 5.77 1.22	58.41 6.04 4.63	58.48 5.88 2.35	58.52 5.41 -1.62	59.74 4.97 -6.06	58.72 4.83 -6.96	58.64 5.00 -6.02	58.76 4.64 -9.92	59.66 3.85 -14.42	53.91 3.88 -5.90
NORTHPORT___2 23552	52.27 3.60 -8.27	50.25 2.85 -12.62	48.99 2.59 -15.22	34.07 2.32 -2.07	31.54 2.36 -0.01	38.70 2.57 -3.97	49.59 3.71 -7.60	52.12 4.68 -6.04	53.15 4.86 -3.67	54.84 4.84 -1.11	58.16 5.03 -1.28	60.21 5.30 -0.86	59.73 5.33 -1.07	59.31 5.39 -0.56	59.44 5.71 1.22	58.41 6.04 4.63	58.48 5.88 2.35	58.47 5.36 -1.62	59.74 4.97 -6.06	58.72 4.83 -6.96	58.59 4.95 -6.02	58.72 4.60 -9.92	59.66 3.85 -14.42	53.87 3.84 -5.90
NORTHPORT___3 23553	52.35 3.68 -8.27	50.36 2.96 -12.62	49.02 2.62 -15.22	34.09 2.34 -2.07	31.57 2.39 -0.01	38.74 2.61 -3.97	49.75 3.45 -7.60	52.39 5.01 -5.98	53.45 5.22 -3.61	55.16 5.23 -1.04	58.26 5.19 -1.22	59.98 5.14 -0.79	59.37 5.07 -0.97	59.13 5.28 -0.49	59.21 5.60 1.34	58.12 5.93 4.81	58.15 5.77 2.57	58.25 5.25 -1.51	59.50 4.82 -5.97	58.52 4.69 -6.90	58.39 4.81 -5.96	58.52 4.46 -9.86	60.11 4.35 -14.37	54.52 4.55 -5.84
NORTHPORT___4 23650	52.39 3.72 -8.27	50.39 2.99 -12.62	49.05 2.65 -15.22	34.12 2.37 -2.07	31.60 2.42 -0.01	38.74 2.61 -3.97	49.75 3.87 -7.60	52.43 5.05 -5.98	53.50 5.27 -3.61	55.16 5.23 -1.04	58.26 5.19 -1.22	59.98 5.14 -0.79	59.37 5.07 -0.97	59.08 5.23 -0.49	59.21 5.60 1.34	58.12 5.93 4.81	58.09 5.71 2.57	58.20 5.20 -1.51	59.50 4.82 -5.97	58.52 4.69 -6.90	58.39 4.81 -5.96	58.52 4.46 -9.86	60.19 4.43 -14.37	54.65 4.68 -5.84
NORTHPORT___IC 23718	52.39 3.72 -8.27	50.32 2.92 -12.62	49.02 2.62 -15.22	34.12 2.37 -2.07	31.60 2.42 -0.01	38.74 2.61 -3.97	49.67 3.79 -7.60	52.24 4.80 -6.04	53.33 5.04 -3.67	55.08 5.08 -1.11	58.42 5.29 -1.28	60.48 5.57 -0.86	60.00 5.60 -1.07	59.58 5.66 -0.56	59.72 5.99 1.22	58.64 6.27 4.63	58.70 6.10 2.35	58.72 5.61 -1.62	59.98 5.21 -6.06	58.91 5.02 -6.96	58.83 5.19 -6.02	58.94 4.82 -9.92	59.82 4.01 -14.42	54.05 4.02 -5.90
NSINS_S_GLNS_FALLS 23858	44.20 3.80 0.00	37.70 2.92 0.00	33.74 2.56 0.00	32.02 2.34 0.00	31.45 2.28 0.00	34.73 2.57 0.00	41.73 3.45 0.00	45.29 3.89 0.00	48.59 3.97 0.00	53.00 4.11 0.00	56.31 4.46 0.00	58.70 4.65 0.00	57.97 4.64 0.00	57.79 4.43 0.00	59.18 4.23 0.00	61.39 4.39 0.00	59.24 4.29 0.00	56.12 4.63 0.00	53.04 4.33 0.00	51.06 4.13 0.00	51.95 4.33 0.00	48.53 4.33 0.00	44.99 3.60 0.00	48.19 4.06 0.00
NUCOR_STEEL___DRP 24197	38.30 -2.10 0.00	32.73 -2.05 0.00	29.43 -1.75 0.00	28.08 -1.60 0.00	27.51 -1.66 0.00	30.49 -1.67 0.00	36.21 -2.07 0.00	39.54 -1.86 0.00	44.04 -0.58 0.00	48.50 -0.39 0.00	51.49 -0.36 0.00	53.78 -0.27 0.00	53.06 -0.27 0.00	52.99 -0.37 0.00	52.09 -2.86 0.00	54.09 -2.91 0.00	52.04 -2.91 0.00	49.07 -2.42 0.00	46.71 -2.00 0.00	45.05 -1.88 0.00	45.62 -2.00 0.00	42.74 -1.46 0.00	39.90 -1.49 0.00	41.53 -2.60 0.00
NYISO_LBMP_REFERENCE 24008	40.40 0.00 0.00	34.78 0.00 0.00	31.18 0.00 0.00	29.68 0.00 0.00	29.17 0.00 0.00	32.16 0.00 0.00	38.28 0.00 0.00	41.40 0.00 0.00	44.62 0.00 0.00	48.89 0.00 0.00	51.85 0.00 0.00	54.05 0.00 0.00	53.33 0.00 0.00	53.36 0.00 0.00	54.95 0.00 0.00	57.00 0.00 0.00	54.95 0.00 0.00	51.49 0.00 0.00	48.71 0.00 0.00	46.93 0.00 0.00	47.62 0.00 0.00	44.20 0.00 0.00	41.39 0.00 0.00	44.13 0.00 0.00
NYPA_BRENTWD____GT 24164	52.99 4.32 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	53.16 5.55 -6.21	54.44 5.98 -3.84	56.37 6.21 -1.27	59.85 6.53 -1.47	65.52 6.92 -4.55	71.93 6.93 -11.67	72.54 6.99 -12.19	76.80 7.36 -14.49	74.14 7.24 -9.90	74.12 7.03 -12.14	74.09 6.49 -16.11	71.90 6.23 -16.96	62.02 6.05 -9.04	64.28 6.24 -10.42	65.82 5.79 -15.83	60.83 4.88 -14.56	55.03 4.85 -6.05
NYPA_GOWANUS____GT5 24156	44.17 3.76 -0.01	37.67 2.89 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.50 2.33 0.00	34.67 2.51 0.00	42.07 3.79 0.00	63.54 5.09 -17.05	66.31 5.58 -16.11	69.45 5.92 -14.64	75.79 6.33 -17.61	75.80 6.70 -15.05	77.89 6.67 -17.89	80.08 6.94 -19.78	83.06 7.20 -20.91	82.55 7.47 -18.08	84.31 7.31 -22.05	80.25 6.75 -22.01	75.71 6.33 -20.67	71.15 6.05 -18.17	69.79 6.24 -15.93	67.84 5.75 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41

NYPA_GOWANUS____GT6 24157	44.17 3.76 -0.01	37.67 2.89 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.50 2.33 0.00	34.67 2.51 0.00	42.07 3.79 0.00	63.54 5.09 -17.05	66.31 5.58 -16.11	69.45 5.92 -14.64	75.79 6.33 -17.61	75.80 6.70 -15.05	77.89 6.67 -17.89	80.08 6.94 -19.78	83.06 7.20 -20.91	82.55 7.47 -18.08	84.31 7.31 -22.05	80.25 6.75 -22.01	75.71 6.33 -20.67	71.15 6.05 -18.17	69.79 6.24 -15.93	67.84 5.75 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NYPA_HARLEM__RVR_GT1 24160	44.37 3.96 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.24 3.90 -20.06	68.56 5.30 -21.86	71.70 5.76 -21.32	72.01 5.87 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.54 4.85 -19.56
NYPA_HARLEM__RVR_GT2 24161	44.37 3.96 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	62.24 3.90 -20.06	68.56 5.30 -21.86	71.70 5.76 -21.32	72.01 5.87 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.54 4.85 -19.56
NYPA_KENT____GT 24152	44.21 3.80 -0.01	37.70 2.92 0.00	33.74 2.56 0.00	31.97 2.29 0.00	31.47 2.30 0.00	34.67 2.51 0.00	42.07 3.79 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.40 5.87 -14.64	75.68 6.22 -17.61	75.75 6.65 -15.05	77.78 6.56 -17.89	79.97 6.93 -19.78	82.95 7.09 -20.91	82.38 7.30 -18.08	84.14 7.14 -22.05	80.09 6.59 -22.01	75.61 6.23 -20.67	71.11 6.01 -18.17	69.74 6.19 -15.93	67.84 5.75 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41
NYPA_POUCH1____GT 24155	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.24 5.13 -16.71	66.17 5.58 -15.97	69.41 5.96 -14.56	75.79 6.33 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.11 6.10 -18.08	69.70 6.24 -15.84	67.70 5.79 -17.71	71.42 4.92 -25.11	66.07 4.68 -17.26
NYPA_VERNON____GT2 24162	44.21 3.80 -0.01	37.67 2.89 0.00	33.71 2.53 0.00	31.91 2.23 0.00	31.45 2.28 0.00	34.60 2.44 0.00	42.07 3.79 0.00	63.58 5.13 -17.05	66.26 5.53 -16.11	69.30 5.77 -14.64	75.58 6.12 -17.61	75.59 6.49 -15.05	77.62 6.40 -17.89	79.81 6.67 -19.78	82.78 6.92 -20.91	82.26 7.18 -18.08	84.03 7.03 -22.05	79.99 6.49 -22.01	75.52 6.14 -20.67	71.01 5.91 -18.17	69.65 6.10 -15.93	67.79 5.70 -17.89	71.64 4.88 -25.37	66.22 4.68 -17.41
NYPA_VERNON____GT3 24163	44.21 3.80 -0.01	37.67 2.89 0.00	33.71 2.53 0.00	31.91 2.23 0.00	31.45 2.28 0.00	34.60 2.44 0.00	42.07 3.79 0.00	63.58 5.13 -17.05	66.26 5.53 -16.11	69.30 5.77 -14.64	75.58 6.12 -17.61	75.59 6.49 -15.05	77.62 6.40 -17.89	79.81 6.67 -19.78	82.78 6.92 -20.91	82.26 7.18 -18.08	84.03 7.03 -22.05	79.99 6.49 -22.01	75.52 6.14 -20.67	71.01 5.91 -18.17	69.65 6.10 -15.93	67.79 5.70 -17.89	71.64 4.88 -25.37	66.22 4.68 -17.41
NYPA____HOLTSVILL 23794	52.83 4.16 -8.27	50.63 3.23 -12.62	49.24 2.84 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.96 2.83 -3.97	49.98 4.10 -7.60	52.68 5.17 -6.11	53.76 5.40 -3.74	55.58 5.52 -1.17	59.01 5.81 -1.35	64.66 6.16 -4.45	71.09 6.19 -11.57	71.65 6.14 -12.15	75.73 6.37 -14.41	73.35 6.67 -9.68	73.32 6.48 -11.89	73.53 6.02 -16.02	71.15 5.55 -16.89	61.31 5.44 -8.94	63.63 5.67 -10.34	65.26 5.30 -15.76	60.33 4.47 -14.47	54.50 4.41 -5.96
NYPA____HELLGATE_GT1 24158	44.37 3.96 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	61.92 3.90 -19.74	68.49 5.30 -21.79	71.70 5.76 -21.32	72.01 5.87 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.50 4.85 -19.52
NYPA____HELLGATE_GT2 24159	44.37 3.96 -0.01	37.77 2.99 0.00	33.74 2.56 0.00	31.94 2.26 0.00	31.45 2.28 0.00	34.64 2.48 0.00	61.92 3.90 -19.74	68.49 5.30 -21.79	71.70 5.76 -21.32	72.01 5.87 -17.25	75.63 6.17 -17.61	75.69 6.59 -15.05	77.73 6.51 -17.89	79.97 6.83 -19.78	83.00 7.14 -20.91	82.49 7.41 -18.08	84.25 7.25 -22.05	80.14 6.64 -22.01	75.57 6.19 -20.67	71.80 5.96 -18.91	71.75 6.24 -17.89	71.74 5.70 -21.84	71.68 4.92 -25.37	68.50 4.85 -19.52
O.H_GEN_BRUCE 24063	36.32 -4.08 0.00	30.85 -3.93 0.00	28.09 -3.09 0.00	27.04 -2.64 0.00	26.34 -2.83 0.00	29.01 -3.15 0.00	33.04 -5.24 0.00	36.39 -5.01 0.00	39.58 -5.04 0.00	44.00 -4.89 0.00	46.77 -5.08 0.00	48.81 -5.24 0.00	48.10 -5.23 0.00	47.76 -5.60 0.00	47.53 -7.42 0.00	49.42 -7.58 0.00	47.48 -7.47 0.00	45.72 -5.77 0.00	43.21 -5.50 0.00	41.63 -5.30 0.00	42.00 -5.62 0.00	40.09 -4.11 0.00	37.58 -3.81 0.00	38.30 -5.83 0.00
OAK ORCHARD__HYD 24046	39.39 -1.01 0.00	33.56 -1.22 0.00	30.37 -0.81 0.00	29.09 -0.59 0.00	28.41 -0.76 0.00	31.39 -0.77 0.00	36.90 -1.38 0.00	40.16 -1.24 0.00	43.55 -1.07 0.00	48.16 -0.73 0.00	51.23 -0.62 0.00	53.46 -0.59 0.00	52.85 -0.48 0.00	52.61 -0.75 0.00	52.70 -2.25 0.00	54.61 -2.39 0.00	52.48 -2.47 0.00	49.84 -1.65 0.00	47.05 -1.66 0.00	45.33 -1.60 0.00	45.81 -1.81 0.00	43.32 -0.88 0.00	40.65 -0.74 0.00	42.50 -1.63 0.00
OCC_CHEM____DRP 24175	36.60 -3.80 0.00	31.06 -3.72 0.00	28.28 -2.90 0.00	27.22 -2.46 0.00	26.49 -2.68 0.00	29.20 -2.96 0.00	33.23 -5.05 0.00	36.68 -4.72 0.00	39.93 -4.69 0.00	44.39 -4.50 0.00	47.24 -4.61 0.00	49.29 -4.76 0.00	48.58 -4.75 0.00	48.24 -5.12 0.00	47.97 -6.98 0.00	49.88 -7.12 0.00	47.86 -7.09 0.00	46.13 -5.36 0.00	43.55 -5.16 0.00	41.96 -4.97 0.00	42.38 -5.24 0.00	40.44 -3.76 0.00	37.87 -3.52 0.00	38.44 -5.69 0.00
OLIN_CORP_DRP 24177	36.48 -3.92 0.00	30.95 -3.83 0.00	28.22 -2.96 0.00	27.16 -2.52 0.00	26.40 -2.77 0.00	29.14 -3.02 0.00	33.19 -5.09 0.00	36.60 -4.80 0.00	39.89 -4.73 0.00	44.39 -4.50 0.00	47.24 -4.61 0.00	49.24 -4.81 0.00	48.58 -4.75 0.00	48.18 -5.18 0.00	47.97 -6.98 0.00	49.88 -7.12 0.00	47.86 -7.09 0.00	46.13 -5.36 0.00	43.55 -5.16 0.00	41.96 -4.97 0.00	42.38 -5.24 0.00	40.44 -3.76 0.00	37.83 -3.56 0.00	38.39 -5.74 0.00
ONONDAGA_REF_OCCRA 23987	39.55 -0.85 0.00	33.88 -0.90 0.00	30.40 -0.78 0.00	28.97 -0.71 0.00	28.41 -0.76 0.00	31.42 -0.74 0.00	37.51 -0.77 0.00	40.86 -0.54 0.00	44.08 -0.54 0.00	48.50 -0.39 0.00	51.44 -0.41 0.00	53.67 -0.38 0.00	52.96 -0.37 0.00	52.93 -0.43 0.00	54.24 -0.71 0.00	55.80 -1.20 0.00	53.74 -1.21 0.00	50.56 -0.93 0.00	47.83 -0.88 0.00	46.13 -0.80 0.00	46.81 -0.81 0.00	43.67 -0.53 0.00	40.77 -0.62 0.00	42.81 -1.32 0.00
ONONDAGA__COGEN 23986	39.35 -1.05 0.00	33.74 -1.04 0.00	30.28 -0.90 0.00	28.85 -0.83 0.00	28.32 -0.85 0.00	31.29 -0.87 0.00	37.32 -0.96 0.00	40.65 -0.75 0.00	44.08 -0.54 0.00	48.45 -0.44 0.00	51.33 -0.52 0.00	53.56 -0.49 0.00	52.90 -0.43 0.00	52.83 -0.53 0.00	53.91 -1.04 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.51 -0.98 0.00	47.74 -0.97 0.00	46.09 -0.84 0.00	46.76 -0.86 0.00	43.63 -0.57 0.00	40.73 -0.66 0.00	42.81 -1.32 0.00

ONTARIO__LFGE 23819	38.30 -2.10 0.00	32.90 -1.88 0.00	29.68 -1.50 0.00	28.31 -1.37 0.00	27.62 -1.55 0.00	30.74 -1.42 0.00	36.17 -2.11 0.00	39.29 -2.11 0.00	42.79 -1.83 0.00	47.37 -1.52 0.00	50.19 -1.66 0.00	52.37 -1.68 0.00	51.84 -1.49 0.00	51.60 -1.76 0.00	52.31 -2.64 0.00	54.44 -2.56 0.00	52.37 -2.58 0.00	49.64 -1.85 0.00	46.91 -1.80 0.00	45.24 -1.69 0.00	45.76 -1.86 0.00	43.05 -1.15 0.00	40.11 -1.28 0.00	41.26 -2.87 0.00
OSWEGATCHIE__HYD 24044	40.12 -0.28 0.00	34.64 -0.14 0.00	30.99 -0.19 0.00	29.53 -0.15 0.00	29.02 -0.15 0.00	32.10 -0.06 0.00	38.36 0.08 0.00	40.57 -0.83 0.00	43.77 -0.85 0.00	48.06 -0.83 0.00	50.97 -0.88 0.00	53.08 -0.97 0.00	52.10 -1.23 0.00	52.19 -1.17 0.00	54.51 -0.44 0.00	56.26 -0.74 0.00	54.24 -0.71 0.00	50.56 -0.93 0.00	47.83 -0.88 0.00	46.04 -0.89 0.00	46.67 -0.95 0.00	43.23 -0.97 0.00	40.85 -0.54 0.00	43.91 -0.22 0.00
OSWEGO__5 23606	39.27 -1.13 0.00	33.70 -1.08 0.00	30.24 -0.94 0.00	28.82 -0.86 0.00	28.29 -0.88 0.00	31.23 -0.93 0.00	37.13 -1.15 0.00	40.32 -1.08 0.00	43.64 -0.98 0.00	47.91 -0.98 0.00	50.81 -1.04 0.00	53.02 -1.03 0.00	52.32 -1.01 0.00	52.29 -1.07 0.00	53.52 -1.43 0.00	55.52 -1.48 0.00	53.47 -1.48 0.00	50.25 -1.24 0.00	47.54 -1.17 0.00	45.80 -1.13 0.00	46.48 -1.14 0.00	43.32 -0.88 0.00	40.48 -0.91 0.00	42.76 -1.37 0.00
OSWEGO__6 23613	39.27 -1.13 0.00	33.70 -1.08 0.00	30.24 -0.94 0.00	28.82 -0.86 0.00	28.29 -0.88 0.00	31.23 -0.93 0.00	37.13 -1.15 0.00	40.32 -1.08 0.00	43.64 -0.98 0.00	47.91 -0.98 0.00	50.81 -1.04 0.00	53.02 -1.03 0.00	52.32 -1.01 0.00	52.29 -1.07 0.00	53.52 -1.43 0.00	55.52 -1.48 0.00	53.47 -1.48 0.00	50.25 -1.24 0.00	47.54 -1.17 0.00	45.80 -1.13 0.00	46.48 -1.14 0.00	43.32 -0.88 0.00	40.48 -0.91 0.00	42.76 -1.37 0.00
OUTOKUMPU-AB__DRP 24206	36.85 -3.55 0.00	31.37 -3.41 0.00	28.59 -2.59 0.00	27.48 -2.20 0.00	26.72 -2.45 0.00	29.52 -2.64 0.00	33.84 -4.44 0.00	37.05 -4.35 0.00	40.56 -4.06 0.00	45.17 -3.72 0.00	48.12 -3.73 0.00	50.16 -3.89 0.00	49.49 -3.84 0.00	49.09 -4.27 0.00	48.91 -6.04 0.00	50.79 -6.21 0.00	48.74 -6.21 0.00	46.96 -4.53 0.00	44.28 -4.43 0.00	42.61 -4.32 0.00	43.05 -4.57 0.00	41.02 -3.18 0.00	38.29 -3.10 0.00	38.53 -5.60 0.00
OXBOW__ 24026	36.85 -3.55 0.00	31.34 -3.44 0.00	28.53 -2.65 0.00	27.45 -2.23 0.00	26.69 -2.48 0.00	29.49 -2.67 0.00	33.69 -4.59 0.00	37.09 -4.31 0.00	40.47 -4.15 0.00	45.08 -3.81 0.00	48.01 -3.84 0.00	50.05 -4.00 0.00	49.38 -3.95 0.00	48.98 -4.38 0.00	48.74 -6.21 0.00	50.62 -6.38 0.00	48.58 -6.37 0.00	46.80 -4.69 0.00	44.13 -4.58 0.00	42.52 -4.41 0.00	42.91 -4.71 0.00	40.93 -3.27 0.00	38.24 -3.15 0.00	38.61 -5.52 0.00
PEEKSKILL__ 23653	43.31 2.91 0.00	36.90 2.12 0.00	32.99 1.81 0.00	31.25 1.57 0.00	30.83 1.66 0.00	33.90 1.74 0.00	41.23 2.95 0.00	45.62 4.22 0.00	49.37 4.46 -0.29	53.89 4.64 -0.36	57.27 4.98 -0.44	59.72 5.30 -0.37	59.00 5.23 -0.44	59.29 5.44 -0.49	61.24 5.77 -0.52	63.43 5.98 -0.45	61.38 5.88 -0.55	57.45 5.41 -0.55	54.29 5.07 -0.51	52.26 4.88 -0.45	53.07 5.05 -0.40	49.14 4.64 -0.30	45.69 3.89 -0.41	48.17 3.71 -0.33
PGE MADISON__WINDPWR 24146	40.04 -0.36 0.00	34.15 -0.63 0.00	30.68 -0.50 0.00	29.21 -0.47 0.00	28.59 -0.58 0.00	31.84 -0.32 0.00	38.55 0.27 0.00	41.77 0.37 0.00	49.08 4.46 0.00	54.17 5.28 0.00	57.50 5.65 0.00	59.78 5.73 0.00	59.09 5.76 0.00	58.86 5.50 0.00	60.00 5.05 0.00	60.99 3.99 0.00	58.74 3.79 0.00	55.45 3.96 0.00	49.29 0.58 0.00	47.45 0.52 0.00	48.10 0.48 0.00	45.00 0.80 0.00	41.97 0.58 0.00	44.04 -0.09 0.00
PJM_GEN_KEystone 24065	36.60 -3.80 0.00	31.09 -3.69 0.00	28.25 -2.93 0.00	26.98 -2.70 0.00	25.93 -3.24 0.00	29.49 -2.67 0.00	34.99 -3.29 0.00	38.25 -3.15 0.00	42.88 -1.74 0.00	47.96 -0.93 0.00	50.71 -1.14 0.00	52.70 -1.35 0.00	52.53 -0.80 0.00	51.87 -1.49 0.00	52.31 -2.64 0.00	54.26 -2.74 0.00	52.20 -2.75 0.00	50.00 -1.49 0.00	47.25 -1.46 0.00	45.43 -1.50 0.00	45.91 -1.71 0.00	43.40 -0.80 0.00	39.98 -1.41 0.00	39.63 -4.50 0.00
PLEASANTVLY__LBMP 24000	43.15 2.75 0.00	36.83 2.05 0.00	32.96 1.78 0.00	31.22 1.54 0.00	30.77 1.60 0.00	33.83 1.67 0.00	41.04 2.76 0.00	45.33 3.93 0.00	48.77 4.15 0.00	53.24 4.35 0.00	56.46 4.61 0.00	58.91 4.86 0.00	58.13 4.80 0.00	58.38 5.02 0.00	60.22 5.27 0.00	62.47 5.47 0.00	60.28 5.33 0.00	56.48 4.99 0.00	53.39 4.68 0.00	51.48 4.55 0.00	52.29 4.67 0.00	48.49 4.29 0.00	45.03 3.64 0.00	47.62 3.49 0.00
POLETTI__ 23519	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.27 2.10 0.00	34.44 2.28 0.00	41.84 3.56 0.00	46.33 4.93 0.00	59.41 5.22 -9.57	66.25 5.43 -11.93	72.01 5.81 -14.35	72.47 6.16 -12.26	73.99 6.08 -14.58	75.78 6.30 -16.12	78.58 6.59 -17.04	78.57 6.84 -14.73	79.57 6.65 -17.97	75.65 6.23 -17.93	71.40 5.84 -16.85	67.37 5.63 -14.81	66.36 5.76 -12.98	59.41 5.30 -9.91	59.41 4.59 -13.43	59.41 4.41 -10.87
PORT_JEFF_3 23555	52.87 4.20 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.93 2.80 -3.97	49.94 4.06 -7.60	52.46 4.93 -6.13	53.42 5.04 -3.76	55.12 5.04 -1.19	58.47 5.24 -1.38	64.14 5.62 -4.47	70.47 5.55 -11.59	71.07 5.55 -12.16	75.09 5.71 -14.43	72.66 5.93 -9.73	72.66 5.77 -11.94	72.94 5.41 -16.04	70.59 4.97 -16.91	60.77 4.88 -8.96	63.08 5.10 -10.36	64.75 4.77 -15.78	59.85 3.97 -14.49	54.13 4.02 -5.98
PORT_JEFF_4 23616	52.87 4.20 -8.27	50.63 3.23 -12.62	49.27 2.87 -15.22	34.33 2.58 -2.07	31.78 2.60 -0.01	38.93 2.80 -3.97	49.90 4.02 -7.60	52.42 4.89 -6.13	53.42 5.04 -3.76	55.12 5.04 -1.19	58.52 5.29 -1.38	64.14 5.62 -4.47	70.47 5.55 -11.59	71.07 5.55 -12.16	75.09 5.71 -14.43	72.66 5.93 -9.73	72.66 5.77 -11.94	72.94 5.41 -16.04	70.59 4.97 -16.91	60.77 4.88 -8.96	63.08 5.10 -10.36	64.75 4.77 -15.78	59.85 3.97 -14.49	54.17 4.06 -5.98
PORT_JEFF_IC 23713	53.03 4.36 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.89 2.71 -0.01	39.09 2.96 -3.97	50.13 4.25 -7.60	52.79 5.26 -6.13	53.91 5.53 -3.76	55.70 5.62 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.16 6.24 -11.59	71.76 6.24 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.61 6.08 -16.04	71.17 5.55 -16.91	61.33 5.44 -8.96	63.65 5.67 -10.36	65.28 5.30 -15.78	60.31 4.43 -14.49	54.61 4.50 -5.98
PPL PILGRIM_ST_GT1 24216	52.99 4.32 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	53.16 5.55 -6.21	54.44 5.98 -3.84	56.37 6.21 -1.27	59.85 6.53 -1.47	65.52 6.92 -4.55	71.93 6.93 -11.67	72.54 6.99 -12.19	76.80 7.36 -14.49	73.68 6.78 -9.90	73.68 6.59 -12.14	73.68 6.08 -16.11	71.90 6.23 -16.96	62.02 6.05 -9.04	64.28 6.24 -10.42	65.82 5.79 -15.83	60.83 4.88 -14.56	55.03 4.85 -6.05
PPL PILGRIM_ST_GT2 24217	52.99 4.32 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	53.16 5.55 -6.21	54.44 5.98 -3.84	56.37 6.21 -1.27	59.85 6.53 -1.47	65.52 6.92 -4.55	71.93 6.93 -11.67	72.54 6.99 -12.19	76.80 7.36 -14.49	73.68 6.78 -9.90	73.68 6.59 -12.14	73.68 6.08 -16.11	71.90 6.23 -16.96	62.02 6.05 -9.04	64.28 6.24 -10.42	65.82 5.79 -15.83	60.83 4.88 -14.56	55.03 4.85 -6.05

PPL_SHRM_GT3 24213	53.19 4.52 -8.27	50.91 3.51 -12.62	49.49 3.09 -15.22	34.54 2.79 -2.07	32.01 2.83 -0.01	39.19 3.06 -3.97	50.28 4.40 -7.60	52.95 5.42 -6.13	53.20 4.82 -3.76	54.87 4.79 -1.19	58.36 5.13 -1.38	64.03 5.51 -4.47	70.47 5.55 -11.59	70.86 5.34 -12.16	74.93 5.55 -14.43	72.54 5.81 -9.73	72.55 5.66 -11.94	72.73 5.20 -16.04	70.34 4.72 -16.91	61.43 5.54 -8.96	63.84 5.86 -10.36	65.55 5.57 -15.78	60.60 4.72 -14.49	54.79 4.68 -5.98
PPL_SHRM_GT4 24214	53.19 4.52 -8.27	50.91 3.51 -12.62	49.49 3.09 -15.22	34.54 2.79 -2.07	32.01 2.83 -0.01	39.19 3.06 -3.97	50.28 4.40 -7.60	52.95 5.42 -6.13	53.20 4.82 -3.76	54.87 4.79 -1.19	58.36 5.13 -1.38	64.03 5.51 -4.47	70.47 5.55 -11.59	70.86 5.34 -12.16	74.93 5.55 -14.43	72.54 5.81 -9.73	72.55 5.66 -11.94	72.73 5.20 -16.04	70.34 4.72 -16.91	61.43 5.54 -8.96	63.84 5.86 -10.36	65.55 5.57 -15.78	60.60 4.72 -14.49	54.79 4.68 -5.98
PROJECT___ORANGE 23990	39.67 -0.73 0.00	33.98 -0.80 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.50 -0.67 0.00	31.52 -0.64 0.00	37.55 -0.73 0.00	40.90 -0.50 0.00	44.31 -0.31 0.00	48.74 -0.15 0.00	51.69 -0.16 0.00	53.94 -0.11 0.00	53.22 -0.11 0.00	53.20 -0.16 0.00	54.35 -0.60 0.00	55.92 -1.08 0.00	53.85 -1.10 0.00	50.67 -0.82 0.00	47.93 -0.78 0.00	46.18 -0.75 0.00	46.81 -0.81 0.00	43.71 -0.49 0.00	40.81 -0.58 0.00	42.89 -1.24 0.00
PROJECT___ORANGE 1 24174	39.67 -0.73 0.00	33.98 -0.80 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.50 -0.67 0.00	31.52 -0.64 0.00	37.55 -0.73 0.00	40.90 -0.50 0.00	44.31 -0.31 0.00	48.74 -0.15 0.00	51.69 -0.16 0.00	53.94 -0.11 0.00	53.22 -0.11 0.00	53.20 -0.16 0.00	54.35 -0.60 0.00	55.92 -1.08 0.00	53.85 -1.10 0.00	50.67 -0.82 0.00	47.93 -0.78 0.00	46.18 -0.75 0.00	46.81 -0.81 0.00	43.71 -0.49 0.00	40.81 -0.58 0.00	42.89 -1.24 0.00
PROJECT___ORANGE 2 24166	39.67 -0.73 0.00	33.98 -0.80 0.00	30.49 -0.69 0.00	29.06 -0.62 0.00	28.50 -0.67 0.00	31.52 -0.64 0.00	37.55 -0.73 0.00	40.90 -0.50 0.00	44.31 -0.31 0.00	48.74 -0.15 0.00	51.69 -0.16 0.00	53.94 -0.11 0.00	53.22 -0.11 0.00	53.20 -0.16 0.00	54.35 -0.60 0.00	55.92 -1.08 0.00	53.85 -1.10 0.00	50.67 -0.82 0.00	47.93 -0.78 0.00	46.18 -0.75 0.00	46.81 -0.81 0.00	43.71 -0.49 0.00	40.81 -0.58 0.00	42.89 -1.24 0.00
PYRITES___HYD 24023	39.92 -0.48 0.00	34.71 -0.07 0.00	31.02 -0.16 0.00	29.56 -0.12 0.00	29.08 -0.09 0.00	32.13 -0.03 0.00	38.43 0.15 0.00	40.20 -1.20 0.00	43.28 -1.34 0.00	47.37 -1.52 0.00	50.29 -1.56 0.00	52.32 -1.73 0.00	51.30 -2.03 0.00	51.39 -1.97 0.00	54.29 -0.66 0.00	55.86 -1.14 0.00	53.85 -1.10 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.52 -1.41 0.00	46.19 -1.43 0.00	42.52 -1.68 0.00	40.36 -1.03 0.00	43.91 -0.22 0.00
RANKINE____ 23646	36.72 -3.68 0.00	31.20 -3.58 0.00	28.44 -2.74 0.00	27.34 -2.34 0.00	26.52 -2.65 0.00	29.43 -2.73 0.00	33.88 -4.40 0.00	37.34 -4.06 0.00	41.05 -3.57 0.00	45.76 -3.13 0.00	48.69 -3.16 0.00	50.70 -3.35 0.00	50.13 -3.20 0.00	49.68 -3.68 0.00	49.57 -5.38 0.00	51.53 -5.47 0.00	49.46 -5.49 0.00	47.58 -3.91 0.00	44.91 -3.80 0.00	43.22 -3.71 0.00	43.62 -4.00 0.00	41.55 -2.65 0.00	38.66 -2.73 0.00	38.79 -5.34 0.00
RAVENS GT4-7 ____ 23728	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWD GT2____ 23730	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWD GT3____ 23733	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT2_1 24244	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT2_2 24245	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT2_3 24246	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT2_4 24247	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT3_1 24248	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT3_2 24249	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33

RAVENSWOOD_GT3_3 24250	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT3_4 24251	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT_1 23729	44.21 3.80 -0.01	37.67 2.89 0.00	33.71 2.53 0.00	31.91 2.23 0.00	31.45 2.28 0.00	34.60 2.44 0.00	42.07 3.79 0.00	63.58 5.13 -17.05	66.26 5.53 -16.11	69.30 5.77 -14.64	75.58 6.12 -17.61	75.59 6.49 -15.05	77.62 6.40 -17.89	79.81 6.67 -19.78	82.78 6.92 -20.91	82.26 7.18 -18.08	84.03 7.03 -22.05	79.99 6.49 -22.01	75.52 6.14 -20.67	71.01 5.91 -18.17	69.65 6.10 -15.93	67.79 5.70 -17.89	71.64 4.88 -25.37	66.22 4.68 -17.41
RAVENSWOOD_GT_10 24258	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT_11 24259	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT_4 24252	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVENSWOOD_GT_5 24254	44.04 3.64 0.00	37.53 2.75 0.00	33.52 2.34 0.00	31.76 2.08 0.00	31.30 2.13 0.00	34.44 2.28 0.00	41.88 3.60 0.00	46.37 4.97 0.00	61.67 5.31 -11.74	69.15 5.62 -14.64	75.42 5.96 -17.61	75.42 6.32 -15.05	77.46 6.24 -17.89	79.60 6.46 -19.78	82.62 6.76 -20.91	82.09 7.01 -18.08	83.81 6.81 -22.05	79.89 6.39 -22.01	75.37 5.99 -20.67	70.87 5.77 -18.17	69.50 5.95 -15.93	61.84 5.48 -12.16	62.59 4.72 -16.48	61.96 4.50 -13.33
RAVEN																								

RCPL_TRUST___DRP 24196	44.08 3.68 0.00	37.53 2.75 0.00	33.55 2.37 0.00	31.79 2.11 0.00	31.30 2.13 0.00	34.48 2.32 0.00	41.88 3.60 0.00	46.41 5.01 0.00	57.18 5.35 -7.21	63.55 5.67 -8.99	68.73 6.07 -10.81	69.72 6.43 -9.24	70.67 6.35 -10.99	72.07 6.56 -12.15	74.66 6.87 -12.84	75.17 7.07 -11.10	75.41 6.92 -13.54	71.49 6.49 -13.51	67.49 6.09 -12.69	63.96 5.87 -11.16	63.40 6.00 -9.78	57.18 5.52 -7.46	56.27 4.76 -10.12	56.87 4.55 -8.19
RENSSELAER___COGEN 23796	42.95 2.55 0.00	36.69 1.91 0.00	32.89 1.71 0.00	31.22 1.54 0.00	30.72 1.55 0.00	33.83 1.67 0.00	40.69 2.41 0.00	44.55 3.15 0.00	47.92 3.30 0.00	52.46 3.57 0.00	55.69 3.84 0.00	58.05 4.00 0.00	57.28 3.95 0.00	57.31 3.95 0.00	58.91 3.96 0.00	60.99 3.99 0.00	58.80 3.85 0.00	55.20 3.71 0.00	52.22 3.51 0.00	50.31 3.38 0.00	51.05 3.43 0.00	47.51 3.31 0.00	44.20 2.81 0.00	47.00 2.87 0.00
REVERE_CPPR_DRP 24186	41.37 0.97 0.00	35.41 0.63 0.00	31.71 0.53 0.00	30.21 0.53 0.00	29.67 0.50 0.00	32.80 0.64 0.00	39.43 1.15 0.00	42.52 1.12 0.00	46.00 1.38 0.00	50.55 1.66 0.00	53.66 1.81 0.00	55.89 1.84 0.00	55.14 1.81 0.00	55.12 1.76 0.00	56.65 1.70 0.00	58.37 1.37 0.00	56.21 1.26 0.00	52.73 1.24 0.00	49.88 1.17 0.00	48.01 1.08 0.00	48.72 1.10 0.00	45.39 1.19 0.00	42.59 1.20 0.00	45.23 1.10 0.00
ROCHESTER_9_IC 23652	40.20 -0.20 0.00	34.22 -0.56 0.00	30.96 -0.22 0.00	29.65 -0.03 0.00	28.97 -0.20 0.00	32.00 -0.16 0.00	37.74 -0.54 0.00	40.90 -0.50 0.00	44.35 -0.27 0.00	49.04 0.15 0.00	52.26 0.41 0.00	54.59 0.54 0.00	53.92 0.59 0.00	53.73 0.37 0.00	53.69 -1.26 0.00	55.58 -1.42 0.00	53.41 -1.54 0.00	50.72 -0.77 0.00	47.83 -0.88 0.00	46.09 -0.84 0.00	46.52 -1.10 0.00	44.07 -0.13 0.00	41.39 0.00 0.00	43.34 -0.79 0.00
ROSETON___1 23587	42.95 2.55 0.00	36.62 1.84 0.00	32.77 1.59 0.00	31.08 1.40 0.00	30.63 1.46 0.00	33.67 1.51 0.00	40.84 2.56 0.00	45.08 3.68 0.00	48.50 3.88 0.00	52.85 3.96 0.00	55.95 4.10 0.00	58.37 4.32 0.00	57.60 4.27 0.00	57.84 4.48 0.00	59.68 4.73 0.00	61.90 4.90 0.00	59.79 4.84 0.00	55.97 4.48 0.00	53.04 4.33 0.00	51.20 4.27 0.00	51.95 4.33 0.00	48.22 4.02 0.00	44.82 3.43 0.00	47.44 3.31 0.00
ROSETON___2 23588	42.99 2.59 0.00	36.66 1.88 0.00	32.80 1.62 0.00	31.08 1.40 0.00	30.66 1.49 0.00	33.70 1.54 0.00	40.84 2.56 0.00	45.13 3.73 0.00	48.55 3.93 0.00	52.95 4.06 0.00	56.10 4.25 0.00	58.59 4.54 0.00	57.81 4.48 0.00	58.06 4.70 0.00	59.90 4.95 0.00	62.13 5.13 0.00	59.95 5.00 0.00	56.18 4.69 0.00	53.14 4.43 0.00	51.25 4.32 0.00	52.05 4.43 0.00	48.27 4.07 0.00	44.87 3.48 0.00	47.44 3.31 0.00
RUSSELL___STATION 23914	40.04 -0.36 0.00	34.22 -0.56 0.00	31.02 -0.16 0.00	29.71 0.03 0.00	29.02 -0.15 0.00	32.03 -0.13 0.00	37.74 -0.54 0.00	40.53 -0.87 0.00	43.82 -0.80 0.00	48.50 -0.39 0.00	51.69 -0.16 0.00	54.00 -0.05 0.00	53.33 0.00 0.00	53.15 -0.21 0.00	53.03 -1.92 0.00	55.06 -1.94 0.00	52.92 -2.03 0.00	50.20 -1.29 0.00	47.35 -1.36 0.00	45.62 -1.31 0.00	46.05 -1.57 0.00	43.63 -0.57 0.00	40.93 -0.46 0.00	42.89 -1.24 0.00
S SALMON___HYD 24043	39.83 -0.57 0.00	34.15 -0.63 0.00	30.62 -0.56 0.00	29.18 -0.50 0.00	28.64 -0.53 0.00	31.65 -0.51 0.00	37.82 -0.46 0.00	40.86 -0.54 0.00	44.31 -0.31 0.00	48.99 0.10 0.00	51.90 0.05 0.00	53.89 -0.16 0.00	53.17 -0.16 0.00	53.20 -0.16 0.00	54.51 -0.44 0.00	56.37 -0.63 0.00	54.18 -0.77 0.00	50.92 -0.57 0.00	48.08 -0.63 0.00	46.37 -0.56 0.00	47.00 -0.62 0.00	43.80 -0.40 0.00	41.02 -0.37 0.00	43.42 -0.71 0.00
SELKIRK___II 23799	41.89 1.49 0.00	35.86 1.08 0.00	32.15 0.97 0.00	30.51 0.83 0.00	30.05 0.88 0.00	33.06 0.90 0.00	39.66 1.38 0.00	43.39 1.99 0.00	46.72 2.10 0.00	51.09 2.20 0.00	54.18 2.33 0.00	56.48 2.43 0.00	55.73 2.40 0.00	55.76 2.40 0.00	57.42 2.47 0.00	59.51 2.51 0.00	57.37 2.42 0.00	53.86 2.37 0.00	51.00 2.29 0.00	49.14 2.21 0.00	49.86 2.24 0.00	46.37 2.17 0.00	43.21 1.82 0.00	45.90 1.77 0.00
SELKIRK___I 23801	42.42 2.02 0.00	36.28 1.50 0.00	32.52 1.34 0.00	30.87 1.19 0.00	30.40 1.23 0.00	33.45 1.29 0.00	39.89 1.61 0.00	43.68 2.28 0.00	46.98 2.36 0.00	51.43 2.54 0.00	54.55 2.70 0.00	56.86 2.81 0.00	56.10 2.77 0.00	56.19 2.83 0.00	57.81 2.86 0.00	59.85 2.85 0.00	57.75 2.80 0.00	54.22 2.73 0.00	51.29 2.58 0.00	49.42 2.49 0.00	50.19 2.57 0.00	46.63 2.43 0.00	43.42 2.03 0.00	46.12 1.99 0.00
SENECA OSWGO___HYD 24041	39.31 -1.09 0.00	33.67 -1.11 0.00	30.24 -0.94 0.00	28.79 -0.89 0.00	28.27 -0.90 0.00	31.23 -0.93 0.00	37.25 -1.03 0.00	40.53 -0.87 0.00	43.91 -0.71 0.00	48.25 -0.64 0.00	51.12 -0.73 0.00	53.40 -0.65 0.00	52.74 -0.59 0.00	52.72 -0.64 0.00	53.85 -1.10 0.00	55.75 -1.25 0.00	53.69 -1.26 0.00	50.46 -1.03 0.00	47.69 -1.02 0.00	45.94 -0.99 0.00	46.62 -1.00 0.00	43.45 -0.75 0.00	40.60 -0.79 0.00	42.76 -1.37 0.00
SENECA___ENERGY 23797	38.54 -1.86 0.00	33.04 -1.74 0.00	29.78 -1.40 0.00	28.40 -1.28 0.00	27.77 -1.40 0.00	30.81 -1.35 0.00	36.40 -1.88 0.00	39.62 -1.78 0.00	43.10 -1.52 0.00	47.62 -1.27 0.00	50.45 -1.40 0.00	52.70 -1.35 0.00	52.10 -1.23 0.00	51.92 -1.44 0.00	52.70 -2.25 0.00	54.78 -2.22 0.00	52.70 -2.25 0.00	49.79 -1.70 0.00	47.10 -1.61 0.00	45.38 -1.55 0.00	45.95 -1.67 0.00	43.10 -1.10 0.00	40.19 -1.20 0.00	41.61 -2.52 0.00
SHOEMAKER___GT 23640	42.42 2.02 0.00	36.24 1.46 0.00	32.43 1.25 0.00	30.72 1.04 0.00	30.31 1.14 0.00	33.32 1.16 0.00	40.35 2.07 0.00	44.63 3.23 0.00	48.01 3.39 0.00	52.36 3.47 0.00	55.53 3.68 0.00	58.00 3.95 0.00	57.22 3.89 0.00	57.52 4.16 0.00	59.35 4.40 0.00	61.50 4.50 0.00	59.40 4.45 0.00	55.61 4.12 0.00	52.56 3.85 0.00	50.68 3.75 0.00	51.52 3.90 0.00	47.74 3.54 0.00	44.33 2.94 0.00	46.82 2.69 0.00
SHOREHAM_IC_1 23715	53.19 4.52 -8.27	50.91 3.51 -12.62	49.49 3.09 -15.22	34.54 2.79 -2.07	32.01 2.83 -0.01	39.19 3.06 -3.97	50.28 4.40 -7.60	52.95 5.42 -6.13	53.60 5.22 -3.76	55.36 5.28 -1.19	58.83 5.60 -1.38	64.52 6.00 -4.47	70.95 6.03 -11.59	71.34 5.82 -12.16	75.42 6.04 -14.43	73.06 6.33 -9.73	73.04 6.15 -11.94	73.25 5.72 -16.04	70.83 5.21 -16.91	61.43 5.54 -8.96	63.84 5.86 -10.36	65.55 5.57 -15.78	60.60 4.72 -14.49	54.79 4.68 -5.98
SHOREHAM_IC_2 23716	53.19 4.52 -8.27	50.91 3.51 -12.62	49.49 3.09 -15.22	34.54 2.79 -2.07	32.01 2.83 -0.01	39.19 3.06 -3.97	50.28 4.40 -7.60	52.95 5.42 -6.13	53.60 5.22 -3.76	55.36 5.28 -1.19	58.83 5.60 -1.38	64.52 6.00 -4.47	70.95 6.03 -11.59	71.34 5.82 -12.16	75.42 6.04 -14.43	73.06 6.33 -9.73	73.04 6.15 -11.94	73.25 5.72 -16.04	70.83 5.21 -16.91	61.43 5.54 -8.96	63.84 5.86 -10.36	65.55 5.57 -15.78	60.60 4.72 -14.49	54.79 4.68 -5.98
SISSONVILLE___ 23735	39.51 -0.89 0.00	34.40 -0.38 0.00	30.71 -0.47 0.00	29.29 -0.39 0.00	28.82 -0.35 0.00	31.81 -0.35 0.00	37.78 -0.50 0.00	39.58 -1.82 0.00	42.48 -2.14 0.00	46.49 -2.40 0.00	49.31 -2.54 0.00	51.35 -2.70 0.00	50.29 -3.04 0.00	50.43 -2.93 0.00	53.41 -1.54 0.00	55.29 -1.71 0.00	53.30 -1.65 0.00	49.53 -1.96 0.00	46.81 -1.90 0.00	45.05 -1.88 0.00	45.72 -1.90 0.00	42.12 -2.08 0.00	39.94 -1.45 0.00	43.20 -0.93 0.00

SITHE_IND_GS1 24169	39.11 -1.29 0.00	33.56 -1.22 0.00	30.15 -1.03 0.00	28.73 -0.95 0.00	28.18 -0.99 0.00	31.10 -1.06 0.00	36.98 -1.30 0.00	40.16 -1.24 0.00	43.42 -1.20 0.00	47.67 -1.22 0.00	50.55 -1.30 0.00	52.75 -1.30 0.00	52.05 -1.28 0.00	52.03 -1.33 0.00	53.25 -1.70 0.00	55.23 -1.77 0.00	53.19 -1.76 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.57 -1.36 0.00	46.24 -1.38 0.00	43.10 -1.10 0.00	40.31 -1.08 0.00	42.59 -1.54 0.00
SITHE_IND_GS2 24170	39.11 -1.29 0.00	33.56 -1.22 0.00	30.15 -1.03 0.00	28.73 -0.95 0.00	28.18 -0.99 0.00	31.10 -1.06 0.00	36.98 -1.30 0.00	40.16 -1.24 0.00	43.42 -1.20 0.00	47.67 -1.22 0.00	50.55 -1.30 0.00	52.75 -1.30 0.00	52.05 -1.28 0.00	52.03 -1.33 0.00	53.25 -1.70 0.00	55.23 -1.77 0.00	53.19 -1.76 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.57 -1.36 0.00	46.24 -1.38 0.00	43.10 -1.10 0.00	40.31 -1.08 0.00	42.59 -1.54 0.00
SITHE_IND_GS3 24171	39.11 -1.29 0.00	33.56 -1.22 0.00	30.15 -1.03 0.00	28.73 -0.95 0.00	28.18 -0.99 0.00	31.10 -1.06 0.00	36.98 -1.30 0.00	40.16 -1.24 0.00	43.42 -1.20 0.00	47.67 -1.22 0.00	50.55 -1.30 0.00	52.75 -1.30 0.00	52.05 -1.28 0.00	52.03 -1.33 0.00	53.25 -1.70 0.00	55.23 -1.77 0.00	53.19 -1.76 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.57 -1.36 0.00	46.24 -1.38 0.00	43.10 -1.10 0.00	40.31 -1.08 0.00	42.59 -1.54 0.00
SITHE_IND_GS4 24172	39.11 -1.29 0.00	33.56 -1.22 0.00	30.15 -1.03 0.00	28.73 -0.95 0.00	28.18 -0.99 0.00	31.10 -1.06 0.00	36.98 -1.30 0.00	40.16 -1.24 0.00	43.42 -1.20 0.00	47.67 -1.22 0.00	50.55 -1.30 0.00	52.75 -1.30 0.00	52.05 -1.28 0.00	52.03 -1.33 0.00	53.25 -1.70 0.00	55.23 -1.77 0.00	53.19 -1.76 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.57 -1.36 0.00	46.24 -1.38 0.00	43.10 -1.10 0.00	40.31 -1.08 0.00	42.59 -1.54 0.00
SITHE___BATAVIA 24024	39.31 -1.09 0.00	33.32 -1.46 0.00	30.28 -0.90 0.00	29.06 -0.62 0.00	28.29 -0.88 0.00	31.32 -0.84 0.00	36.40 -1.88 0.00	39.91 -1.49 0.00	43.37 -1.25 0.00	48.21 -0.68 0.00	51.49 -0.36 0.00	53.73 -0.32 0.00	53.06 -0.27 0.00	52.72 -0.64 0.00	52.37 -2.58 0.00	54.21 -2.79 0.00	52.09 -2.86 0.00	49.84 -1.65 0.00	47.01 -1.70 0.00	45.29 -1.64 0.00	45.67 -1.95 0.00	43.49 -0.71 0.00	40.77 -0.62 0.00	42.01 -2.12 0.00
SITHE___INDEPEND 23800	39.11 -1.29 0.00	33.56 -1.22 0.00	30.15 -1.03 0.00	28.73 -0.95 0.00	28.18 -0.99 0.00	31.10 -1.06 0.00	36.98 -1.30 0.00	40.16 -1.24 0.00	43.42 -1.20 0.00	47.67 -1.22 0.00	50.55 -1.30 0.00	52.75 -1.30 0.00	52.05 -1.28 0.00	52.03 -1.33 0.00	53.25 -1.70 0.00	55.23 -1.77 0.00	53.19 -1.76 0.00	50.00 -1.49 0.00	47.30 -1.41 0.00	45.57 -1.36 0.00	46.24 -1.38 0.00	43.10 -1.10 0.00	40.31 -1.08 0.00	42.59 -1.54 0.00
SITHE___MASSENA 23902	39.31 -1.09 0.00	34.26 -0.52 0.00	30.62 -0.56 0.00	29.21 -0.47 0.00	28.70 -0.47 0.00	31.65 -0.51 0.00	37.48 -0.80 0.00	39.74 -1.66 0.00	42.61 -2.01 0.00	46.64 -2.25 0.00	49.46 -2.39 0.00	51.51 -2.54 0.00	50.72 -2.61 0.00	50.80 -2.56 0.00	53.08 -1.87 0.00	55.06 -1.94 0.00	53.08 -1.87 0.00	49.28 -2.21 0.00	46.62 -2.09 0.00	44.87 -2.06 0.00	45.57 -2.05 0.00	41.90 -2.30 0.00	39.69 -1.70 0.00	42.94 -1.19 0.00
SITHE___OGDNSBRG 24021	39.75 -0.65 0.00	34.64 -0.14 0.00	30.96 -0.22 0.00	29.50 -0.18 0.00	29.02 -0.15 0.00	32.03 -0.13 0.00	38.05 -0.23 0.00	40.08 -1.32 0.00	43.01 -1.61 0.00	47.13 -1.76 0.00	49.93 -1.92 0.00	52.00 -2.05 0.00	51.09 -2.24 0.00	51.17 -2.19 0.00	53.74 -1.21 0.00	55.63 -1.37 0.00	53.63 -1.32 0.00	49.74 -1.75 0.00	47.05 -1.66 0.00	45.29 -1.64 0.00	45.95 -1.67 0.00	42.26 -1.94 0.00	40.15 -1.24 0.00	43.51 -0.62 0.00
SITHE___STERLING 23777	40.93 0.53 0.00	35.06 0.28 0.00	31.43 0.25 0.00	29.92 0.24 0.00	29.37 0.20 0.00	32.48 0.32 0.00	38.93 0.65 0.00	42.15 0.75 0.00	45.51 0.89 0.00	50.01 1.12 0.00	53.04 1.19 0.00	55.29 1.24 0.00	54.56 1.23 0.00	54.53 1.17 0.00	56.05 1.10 0.00	57.74 0.74 0.00	55.61 0.66 0.00	52.26 0.77 0.00	49.44 0.73 0.00	47.63 0.70 0.00	48.29 0.67 0.00	45.00 0.80 0.00	42.13 0.74 0.00	44.66 0.53 0.00
SOUTH CAIRO___GT 23612	41.25 0.85 0.00	35.23 0.45 0.00	31.49 0.31 0.00	29.80 0.12 0.00	29.58 0.41 0.00	32.29 0.13 0.00	39.01 0.73 0.00	43.97 2.57 0.00	46.90 2.28 0.00	50.94 2.05 0.00	54.08 2.23 0.00	56.59 2.54 0.00	55.84 2.51 0.00	56.61 3.25 0.00	58.91 3.96 0.00	60.70 3.70 0.00	58.74 3.79 0.00	54.94 3.45 0.00	51.58 2.87 0.00	49.65 2.72 0.00	50.86 3.24 0.00	46.59 2.39 0.00	43.13 1.74 0.00	45.54 1.41 0.00
SOUTH HAMPTN___IC 23720	54.41 5.74 -8.27	51.85 4.45 -12.62	50.27 3.87 -15.22	35.25 3.50 -2.07	32.68 3.50 -0.01	39.99 3.86 -3.97	51.32 5.44 -7.60	54.44 6.91 -6.13	55.92 7.54 -3.76	58.15 8.07 -1.19	61.99 8.76 -1.38	67.93 9.41 -4.47	74.41 9.49 -11.59	74.86 9.34 -12.16	79.11 9.73 -14.43	76.82 10.09 -9.73	76.62 9.73 -11.94	76.59 9.06 -16.04	73.95 8.33 -16.91	63.96 8.07 -8.96	66.36 8.38 -10.36	67.89 7.91 -15.78	62.54 6.66 -14.49	56.38 6.27 -5.98
SOUTHOLD___IC 23719	54.81 6.14 -8.27	52.16 4.76 -12.62	50.58 4.18 -15.22	35.55 3.80 -2.07	32.94 3.76 -0.01	40.31 4.18 -3.97	51.81 5.93 -7.60	55.11 7.58 -6.13	56.72 8.34 -3.76	59.17 9.09 -1.19	63.13 9.90 -1.38	69.22 10.70 -4.47	75.69 10.77 -11.59	76.19 10.67 -12.16	80.48 11.10 -14.43	77.84 11.11 -9.73	77.66 10.77 -11.94	77.57 10.04 -16.04	74.78 9.16 -16.91	64.76 8.87 -8.96	67.17 9.19 -10.36	68.64 8.66 -15.78	63.12 7.24 -14.49	57.13 7.02 -5.98
ST LAWRENCE____ 23600	39.23 -1.17 0.00	34.19 -0.59 0.00	30.56 -0.62 0.00	29.15 -0.53 0.00	28.67 -0.50 0.00	31.58 -0.58 0.00	37.32 -0.96 0.00	39.70 -1.70 0.00	42.61 -2.01 0.00	46.59 -2.30 0.00	49.41 -2.44 0.00	51.46 -2.59 0.00	50.72 -2.61 0.00	50.80 -2.56 0.00	52.97 -1.98 0.00	54.95 -2.05 0.00	52.97 -1.98 0.00	49.17 -2.32 0.00	46.52 -2.19 0.00	44.82 -2.11 0.00	45.48 -2.14 0.00	41.86 -2.34 0.00	39.53 -1.86 0.00	42.85 -1.28 0.00
STATION 5_MISC_HYD 23604	42.70 2.30 0.00	36.34 1.56 0.00	32.86 1.68 0.00	31.49 1.81 0.00	30.75 1.58 0.00	34.06 1.90 0.00	41.00 2.72 0.00	44.46 3.06 0.00	48.23 3.61 0.00	53.44 4.55 0.00	57.14 5.29 0.00	59.67 5.62 0.00	59.09 5.76 0.00	58.80 5.44 0.00	58.41 3.46 0.00	59.74 2.74 0.00	57.42 2.47 0.00	54.43 2.94 0.00	51.34 2.63 0.00	49.42 2.49 0.00	49.86 2.24 0.00	47.29 3.09 0.00	44.25 2.86 0.00	47.18 3.05 0.00
STURGEON_POOL_HYD 23609	42.02 1.62 0.00	35.86 1.08 0.00	32.02 0.84 0.00	30.30 0.62 0.00	30.05 0.88 0.00	32.84 0.68 0.00	39.81 1.53 0.00	44.67 3.27 0.00	47.83 3.21 0.00	51.97 3.08 0.00	55.12 3.27 0.00	57.67 3.62 0.00	56.85 3.52 0.00	57.58 4.22 0.00	59.79 4.84 0.00	61.79 4.79 0.00	59.73 4.78 0.00	55.87 4.38 0.00	52.61 3.90 0.00	50.68 3.75 0.00	51.76 4.14 0.00	47.60 3.40 0.00	44.12 2.73 0.00	46.51 2.38 0.00
SYRACUSE___POWER 24017	39.55 -0.85 0.00	33.88 -0.90 0.00	30.40 -0.78 0.00	28.97 -0.71 0.00	28.41 -0.76 0.00	31.42 -0.74 0.00	37.51 -0.77 0.00	40.86 -0.54 0.00	44.08 -0.54 0.00	48.50 -0.39 0.00	51.44 -0.41 0.00	53.67 -0.38 0.00	52.96 -0.37 0.00	52.93 -0.43 0.00	54.24 -0.71 0.00	55.80 -1.20 0.00	53.74 -1.21 0.00	50.56 -0.93 0.00	47.83 -0.88 0.00	46.13 -0.80 0.00	46.81 -0.81 0.00	43.67 -0.53 0.00	40.77 -0.62 0.00	42.81 -1.32 0.00

Stony___Brook 24151	53.03 4.36 -8.27	50.77 3.37 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.89 2.71 -0.01	39.09 2.96 -3.97	50.13 4.25 -7.60	52.79 5.26 -6.13	53.91 5.53 -3.76	55.70 5.62 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.16 6.24 -11.59	71.76 6.24 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.61 6.08 -16.04	71.17 5.55 -16.91	61.33 5.44 -8.96	63.65 5.67 -10.36	65.28 5.30 -15.78	60.31 4.43 -14.49	54.61 4.50 -5.98
UPPER HUDSON___HYD 24058	44.12 3.72 0.00	37.63 2.85 0.00	33.67 2.49 0.00	31.97 2.29 0.00	31.39 2.22 0.00	34.67 2.51 0.00	41.65 3.37 0.00	45.08 3.68 0.00	48.37 3.75 0.00	52.70 3.81 0.00	56.00 4.15 0.00	58.37 4.32 0.00	57.65 4.32 0.00	57.42 4.06 0.00	58.80 3.85 0.00	60.99 3.99 0.00	58.85 3.90 0.00	55.92 4.43 0.00	52.85 4.14 0.00	50.83 3.90 0.00	51.76 4.14 0.00	48.40 4.20 0.00	44.87 3.48 0.00	48.06 3.93 0.00
UPPER RAQUET___HYD 24056	39.51 -0.89 0.00	34.40 -0.38 0.00	30.71 -0.47 0.00	29.29 -0.39 0.00	28.82 -0.35 0.00	31.81 -0.35 0.00	37.78 -0.50 0.00	39.58 -1.82 0.00	42.48 -2.14 0.00	46.49 -2.40 0.00	49.31 -2.54 0.00	51.35 -2.70 0.00	50.29 -3.04 0.00	50.43 -2.93 0.00	53.41 -1.54 0.00	55.29 -1.71 0.00	53.30 -1.65 0.00	49.53 -1.96 0.00	46.81 -1.90 0.00	45.05 -1.88 0.00	45.72 -1.90 0.00	42.12 -2.08 0.00	39.94 -1.45 0.00	43.20 -0.93 0.00
VISCHER___FERRY HYD 24020	43.27 2.87 0.00	36.97 2.19 0.00	33.11 1.93 0.00	31.43 1.75 0.00	30.92 1.75 0.00	34.09 1.93 0.00	41.00 2.72 0.00	44.79 3.39 0.00	48.19 3.57 0.00	52.75 3.86 0.00	56.00 4.15 0.00	58.32 4.27 0.00	57.60 4.27 0.00	57.63 4.27 0.00	59.18 4.23 0.00	61.22 4.22 0.00	59.07 4.12 0.00	55.51 4.02 0.00	52.51 3.80 0.00	50.59 3.66 0.00	51.33 3.71 0.00	47.82 3.62 0.00	44.45 3.06 0.00	47.35 3.22 0.00
WADING RIVER_1-3_GRP5 24038	53.07 4.40 -8.27	50.81 3.41 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	52.87 5.34 -6.13	53.87 5.49 -3.76	55.65 5.57 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.21 6.29 -11.59	71.66 6.14 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.45 5.92 -16.04	71.03 5.41 -16.91	61.33 5.44 -8.96	63.69 5.71 -10.36	65.42 5.44 -15.78	60.47 4.59 -14.49	54.70 4.59 -5.98
WADING RIVER_IC_1 23522	53.07 4.40 -8.27	50.81 3.41 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	52.87 5.34 -6.13	53.87 5.49 -3.76	55.65 5.57 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.21 6.29 -11.59	71.66 6.14 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.45 5.92 -16.04	71.03 5.41 -16.91	61.33 5.44 -8.96	63.69 5.71 -10.36	65.42 5.44 -15.78	60.47 4.59 -14.49	54.70 4.59 -5.98
WADING RIVER_IC_2 23547	53.07 4.40 -8.27	50.81 3.41 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	52.87 5.34 -6.13	53.87 5.49 -3.76	55.65 5.57 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.21 6.29 -11.59	71.66 6.14 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.45 5.92 -16.04	71.03 5.41 -16.91	61.33 5.44 -8.96	63.69 5.71 -10.36	65.42 5.44 -15.78	60.47 4.59 -14.49	54.70 4.59 -5.98
WADING RIVER_IC_3 23601	53.07 4.40 -8.27	50.81 3.41 -12.62	49.39 2.99 -15.22	34.45 2.70 -2.07	31.92 2.74 -0.01	39.12 2.99 -3.97	50.21 4.33 -7.60	52.87 5.34 -6.13	53.87 5.49 -3.76	55.65 5.57 -1.19	59.14 5.91 -1.38	64.79 6.27 -4.47	71.21 6.29 -11.59	71.66 6.14 -12.16	75.70 6.32 -14.43	73.28 6.55 -9.73	73.26 6.37 -11.94	73.45 5.92 -16.04	71.03 5.41 -16.91	61.33 5.44 -8.96	63.69 5.71 -10.36	65.42 5.44 -15.78	60.47 4.59 -14.49	54.70 4.59 -5.98
WALDEN___HYDRO 24148	42.30 1.90 0.00	36.10 1.32 0.00	32.24 1.06 0.00	30.54 0.86 0.00	30.19 1.02 0.00	33.09 0.93 0.00	40.23 1.95 0.00	44.71 3.31 0.00	48.01 3.39 0.00	52.26 3.37 0.00	55.43 3.58 0.00	57.94 3.89 0.00	57.12 3.79 0.00	57.63 4.27 0.00	59.68 4.73 0.00	61.73 4.73 0.00	59.68 4.73 0.00	55.82 4.33 0.00	52.66 3.95 0.00	50.73 3.80 0.00	51.72 4.10 0.00	47.69 3.49 0.00	44.20 2.81 0.00	46.82 2.69 0.00
WATERSIDE___6 8 9 23538	44.21 3.80 -0.01	37.67 2.89 0.00	33.67 2.49 0.00	31.91 2.23 0.00	31.42 2.25 0.00	34.60 2.44 0.00	41.99 3.71 0.00	63.54 5.09 -17.05	66.17 5.44 -16.11	69.25 5.72 -14.64	75.47 6.01 -17.61	75.48 6.38 -15.05	77.57 6.35 -17.89	79.70 6.56 -19.78	82.73 6.87 -20.91	82.20 7.12 -18.08	83.92 6.92 -22.05	79.94 6.44 -22.01	75.47 6.09 -20.67	71.01 5.91 -18.17	69.65 6.10 -15.93	67.75 5.66 -17.89	71.64 4.88 -25.37	66.22 4.68 -17.41
WEST BABYLON___IC 23714	53.19 4.52 -8.27	50.91 3.51 -12.62	49.49 3.09 -15.22	34.54 2.79 -2.07	32.01 2.83 -0.01	39.22 3.09 -3.97	50.40 4.52 -7.60	54.05 5.88 -6.77	55.49 6.47 -4.40	57.56 6.84 -1.83	61.15 7.21 -2.09	66.79 7.62 -5.12	73.13 7.57 -12.23	73.45 7.68 -12.41	77.91 8.08 -14.88	76.31 8.21 -11.10	76.41 7.97 -13.49	75.43 7.36 -16.58	72.87 6.82 -17.34	63.13 6.62 -9.58	65.29 6.81 -10.86	66.72 6.32 -16.20	61.81 5.38 -15.04	56.00 5.30 -6.57
WEST CANADA___HYD 24049	40.72 0.32 0.00	34.99 0.21 0.00	31.37 0.19 0.00	29.86 0.18 0.00	29.35 0.18 0.00	32.35 0.19 0.00	38.59 0.31 0.00	41.86 0.46 0.00	45.11 0.49 0.00	49.43 0.54 0.00	52.47 0.62 0.00	54.64 0.59 0.00	53.97 0.64 0.00	53.95 0.59 0.00	55.50 0.55 0.00	57.57 0.57 0.00	55.50 0.55 0.00	52.06 0.57 0.00	49.25 0.54 0.00	47.45 0.52 0.00	48.14 0.52 0.00	44.73 0.53 0.00	41.80 0.41 0.00	44.53 0.40 0.00
WESTERN_NY_WIND 24143	39.23 -1.17 0.00	33.25 -1.53 0.00	30.21 -0.97 0.00	29.03 -0.65 0.00	28.27 -0.90 0.00	31.26 -0.90 0.00	36.33 -1.95 0.00	39.83 -1.57 0.00	43.33 -1.29 0.00	48.11 -0.78 0.00	51.38 -0.47 0.00	53.62 -0.43 0.00	52.96 -0.37 0.00	52.61 -0.75 0.00	52.26 -2.69 0.00	54.15 -2.85 0.00	51.98 -2.97 0.00	49.79 -1.70 0.00	46.96 -1.75 0.00	45.19 -1.74 0.00	45.57 -2.05 0.00	43.45 -0.75 0.00	40.73 -0.66 0.00	41.92 -2.21 0.00
YORK___WARBASSE 23770	44.17 3.76 -0.01	37.70 2.92 0.00	33.77 2.59 0.00	32.00 2.32 0.00	31.53 2.36 0.00	34.70 2.54 0.00	42.11 3.83 0.00	63.58 5.13 -17.05	66.31 5.58 -16.11	69.49 5.96 -14.64	75.84 6.38 -17.61	75.86 6.76 -15.05	77.94 6.72 -17.89	80.13 6.99 -19.78	83.11 7.25 -20.91	82.60 7.52 -18.08	84.31 7.31 -22.05	80.30 6.80 -22.01	75.76 6.38 -20.67	71.20 6.10 -18.17	69.79 6.24 -15.93	67.88 5.79 -17.89	71.68 4.92 -25.37	66.22 4.68 -17.41