

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

11/11/2004

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.47	40.97	37.68	36.87	38.72	48.34	62.44	61.57	68.76	69.38	70.89	70.83	70.87	70.87	70.86	70.83	75.09	110.52	78.47	71.03	69.26	61.17	48.45	49.24
24138	3.07	2.64	2.20	2.12	2.23	3.25	4.46	5.45	5.95	6.30	6.30	6.04	5.68	5.57	5.41	5.39	6.42	9.87	7.97	6.90	6.27	5.61	4.76	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-4.48	-4.75	-6.26	-8.38	-12.56	-13.70	-15.33	-15.54	-10.34	-9.23	0.00	-2.56	-4.92	-5.88	0.00	0.00
74TH STREET_GT_1	42.47	40.97	37.68	36.87	38.72	48.34	62.44	61.57	68.76	69.38	70.89	70.83	70.87	70.87	70.86	70.83	75.09	110.52	78.47	71.03	69.26	61.17	48.45	49.24
24260	3.07	2.64	2.20	2.12	2.23	3.25	4.46	5.45	5.95	6.30	6.30	6.04	5.68	5.57	5.41	5.39	6.42	9.87	7.97	6.90	6.27	5.61	4.76	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-4.48	-4.75	-6.26	-8.38	-12.56	-13.70	-15.33	-15.54	-10.34	-9.23	0.00	-2.56	-4.92	-5.88	0.00	0.00
74TH STREET_GT_2	42.47	40.97	37.68	36.87	38.72	48.34	62.44	61.57	68.76	69.38	70.89	70.83	70.87	70.87	70.86	70.83	75.09	110.52	78.47	71.03	69.26	61.17	48.45	49.24
24261	3.07	2.64	2.20	2.12	2.23	3.25	4.46	5.45	5.95	6.30	6.30	6.04	5.68	5.57	5.41	5.39	6.42	9.87	7.97	6.90	6.27	5.61	4.76	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-4.48	-4.75	-6.26	-8.38	-12.56	-13.70	-15.33	-15.54	-10.34	-9.23	0.00	-2.56	-4.92	-5.88	0.00	0.00
ADK HUDSON___FALLS	42.83	41.51	38.28	37.56	39.48	49.19	63.49	60.04	63.81	63.70	63.58	61.83	57.68	56.55	54.68	54.44	63.81	100.20	77.34	67.42	63.18	54.45	47.49	49.38
24011	3.43	3.18	2.80	2.81	2.99	4.10	5.51	4.96	5.48	5.37	5.25	5.42	5.05	4.95	4.56	4.54	5.48	8.78	6.84	5.85	5.11	4.77	3.80	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.83	41.51	38.28	37.56	39.48	49.19	63.49	60.04	63.81	63.70	63.58	61.83	57.68	56.55	54.68	54.44	63.81	100.20	77.34	67.42	63.18	54.45	47.49	49.38
23798	3.43	3.18	2.80	2.81	2.99	4.10	5.51	4.96	5.48	5.37	5.25	5.42	5.05	4.95	4.56	4.54	5.48	8.78	6.84	5.85	5.11	4.77	3.80	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.83	41.51	38.28	37.56	39.48	49.19	63.49	60.04	63.81	63.70														

ALCOA_RYNLDS___DRP 24188	39.08 -0.32 0.00	38.14 -0.19 0.00	35.44 -0.04 0.00	34.72 -0.03 0.00	36.49 0.00 0.00	44.86 -0.23 0.00	57.46 -0.52 0.00	54.47 -0.61 0.00	57.51 -0.82 0.00	57.46 -0.87 0.00	57.40 -0.93 0.00	55.68 -0.73 0.00	51.84 -0.79 0.00	50.83 -0.77 0.00	49.32 -0.80 0.00	49.10 -0.80 0.00	56.99 -1.34 0.00	89.23 -2.19 0.00	68.67 -1.83 0.00	60.22 -1.35 0.00	57.32 -0.75 0.00	48.59 -1.09 0.00	42.90 -0.79 0.00	44.90 -0.32 0.00
ALLEGHENY___COGEN 23514	39.99 0.59 0.00	38.60 0.27 0.00	35.73 0.25 0.00	35.10 0.35 0.00	36.78 0.29 0.00	46.26 1.17 0.00	59.43 1.45 0.00	55.58 0.50 0.00	59.26 0.93 0.00	58.80 0.47 0.00	58.68 0.35 0.00	56.07 -0.34 0.00	52.52 -0.11 0.00	51.50 -0.10 0.00	50.17 0.05 0.00	49.95 0.05 0.00	58.10 -0.23 0.00	92.97 1.55 0.00	71.28 0.78 0.00	62.37 0.80 0.00	58.19 0.12 0.00	50.13 0.45 0.00	43.86 0.17 0.00	45.13 -0.09 0.00
AMERICAN_REF_FUEL 24010	37.71 -1.69 0.00	36.45 -1.88 0.00	33.81 -1.67 0.00	33.22 -1.53 0.00	34.78 -1.71 0.00	43.69 -1.40 0.00	55.14 -2.84 0.00	51.22 -3.86 0.00	54.60 -3.73 0.00	54.25 -4.08 0.00	54.13 -4.20 0.00	51.50 -4.91 0.00	48.26 -4.37 0.00	47.27 -4.33 0.00	46.21 -3.91 0.00	45.96 -3.94 0.00	53.20 -5.13 0.00	84.84 -6.58 0.00	65.14 -5.36 0.00	57.14 -4.43 0.00	53.31 -4.76 0.00	46.40 -3.28 0.00	41.03 -2.66 0.00	42.33 -2.89 0.00
ARTHUR_KILL_GT_1 23520	43.22 3.82 0.00	41.59 3.26 0.00	38.21 2.73 0.00	37.39 2.64 0.00	39.26 2.77 0.00	48.92 3.83 0.00	62.68 4.70 0.00	61.74 5.62 -1.04	68.58 5.77 -4.48	69.73 6.65 -4.75	70.96 6.36 -6.27	70.94 6.15 -8.38	71.51 6.32 -12.56	71.34 6.04 -13.70	71.52 6.07 -15.33	71.33 5.89 -15.54	75.96 7.29 -10.34	111.80 11.15 -9.23	79.59 9.09 0.00	71.09 6.96 -2.56	69.10 6.10 -4.93	61.58 6.01 -5.89	48.93 5.24 0.00	49.74 4.52 0.00
ARTHUR_KILL_2 23512	43.22 3.82 0.00	41.59 3.26 0.00	38.21 2.73 0.00	37.39 2.64 0.00	39.26 2.77 0.00	48.92 3.83 0.00	62.68 4.70 0.00	61.74 5.62 -1.04	68.58 5.77 -4.48	69.73 6.65 -4.75	70.96 6.36 -6.27	70.94 6.15 -8.38	71.51 6.32 -12.56	71.34 6.04 -13.70	71.52 6.07 -15.33	71.33 5.89 -15.54	75.96 7.29 -10.34	111.80 11.15 -9.23	79.59 9.09 0.00	71.09 6.96 -2.56	69.10 6.10 -4.93	61.58 6.01 -5.89	48.93 5.24 0.00	49.74 4.52 0.00
ARTHUR_KILL_3 23513	42.32 2.92 0.00	40.82 2.49 0.00	37.54 2.06 0.00	36.73 1.98 0.00	38.61 2.12 0.00	48.16 3.07 0.00	62.27 4.29 0.00	61.35 5.23 -1.04	68.58 5.77 -4.48	69.15 6.07 -4.75	70.71 6.12 -6.26	70.66 5.87 -8.38	70.66 5.47 -12.56	70.67 5.37 -13.70	70.66 5.21 -15.33	70.63 5.19 -15.54	74.85 6.18 -10.34	110.16 9.51 -9.23	78.18 7.68 0.00	70.84 6.71 -2.56	69.09 6.10 -4.92	61.02 5.46 -5.88	48.32 4.63 0.00	49.11 3.89 0.00
ASHOKAN____ 23654	40.54 1.14 0.00	39.29 0.96 0.00	36.23 0.75 0.00	35.45 0.70 0.00	36.82 0.33 0.00	45.72 0.63 0.00	59.14 1.16 0.00	57.23 2.15 0.00	60.61 2.27 -0.01	61.20 2.86 -0.01	61.25 2.92 0.00	59.23 2.82 0.00	55.26 2.63 0.00	54.18 2.58 0.00	52.58 2.46 0.00	52.31 2.40 -0.01	61.36 3.03 0.00	96.45 5.03 0.00	74.59 4.09 0.00	64.90 3.33 0.00	60.97 2.90 0.00	52.41 2.73 0.00	45.87 2.18 0.00	46.58 1.36 0.00
ASTORIA 5-9____ 23662	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA GT2____ 23536	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA GT3____ 23731	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA GT4____ 23727	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT2_1 24094	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT2_2 24095	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT2_3 24096	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT2_4 24097	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT3_1 24098	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00

ASTORIA_GT3_2 24099	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT3_3 24100	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT3_4 24101	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT4_1 24102	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT4_2 24103	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT4_3 24104	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT4_4 24105	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA_GT_1 23523	42.71 3.31 0.00	41.20 2.87 0.00	37.93 2.45 0.00	37.11 2.3																				

ASTORIA___3 23516	42.71 3.31 0.00	41.20 2.87 0.00	37.93 2.45 0.00	37.11 2.36 0.00	38.97 2.48 0.00	48.61 3.52 0.00	62.85 4.87 0.00	61.85 5.73 -1.04	69.11 6.30 -4.48	69.73 6.65 -4.75	71.19 6.59 -6.27	71.11 6.32 -8.38	71.19 6.00 -12.56	71.18 5.88 -13.70	71.16 5.71 -15.33	71.13 5.69 -15.54	75.49 6.82 -10.34	111.07 10.42 -9.23	78.96 8.46 0.00	71.40 7.27 -2.56	69.62 6.62 -4.93	61.53 5.96 -5.89	48.67 4.98 0.00	49.43 4.21 0.00
ASTORIA___4 23517	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTORIA___5 23518	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.12 6.00 -1.04	69.40 6.59 -4.48	70.02 6.94 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.41 5.96 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.83 7.70 -2.56	69.68 6.68 -4.93	61.58 6.01 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
ASTRIA 10-13___ 23663	42.71 3.31 0.00	41.20 2.87 0.00	37.93 2.45 0.00	37.11 2.36 0.00	38.97 2.48 0.00	48.61 3.52 0.00	62.85 4.87 0.00	61.85 5.73 -1.04	69.11 6.30 -4.48	69.73 6.65 -4.75	71.19 6.59 -6.27	71.11 6.32 -8.38	71.19 6.00 -12.56	71.18 5.88 -13.70	71.16 5.71 -15.33	71.13 5.69 -15.54	75.49 6.82 -10.34	111.07 10.42 -9.23	78.96 8.46 0.00	71.40 7.27 -2.56	69.62 6.62 -4.93	61.53 5.96 -5.89	48.67 4.98 0.00	49.43 4.21 0.00
ATHENS_STG_1 23668	40.90 1.50 0.00	39.71 1.38 0.00	36.62 1.14 0.00	35.83 1.08 0.00	37.55 1.06 0.00	46.49 1.40 0.00	59.95 1.97 0.00	57.61 2.53 0.00	61.13 2.80 0.00	61.36 3.03 0.00	61.36 3.03 0.00	59.34 2.93 0.00	55.37 2.74 0.00	54.28 2.68 0.00	52.73 2.61 0.00	52.49 2.59 0.00	61.54 3.21 0.00	96.08 4.66 0.00	74.38 3.88 0.00	64.90 3.33 0.00	61.09 3.02 0.00	52.51 2.83 0.00	46.09 2.40 0.00	47.16 1.94 0.00
ATHENS_STG_2 23670	40.90 1.50 0.00	39.71 1.38 0.00	36.62 1.14 0.00	35.83 1.08 0.00	37.55 1.06 0.00	46.49 1.40 0.00	59.89 1.91 0.00	57.61 2.53 0.00	61.13 2.80 0.00	61.36 3.03 0.00	61.36 3.03 0.00	59.34 2.93 0.00	55.37 2.74 0.00	54.28 2.68 0.00	52.73 2.61 0.00	52.49 2.59 0.00	61.48 3.15 0.00	96.08 4.66 0.00	74.38 3.88 0.00	64.90 3.33 0.00	61.09 3.02 0.00	52.51 2.83 0.00	46.09 2.40 0.00	47.16 1.94 0.00
ATHENS_STG_3 23677	40.90 1.50 0.00	39.71 1.38 0.00	36.62 1.14 0.00	35.83 1.08 0.00	37.55 1.06 0.00	46.49 1.40 0.00	59.89 1.91 0.00	57.61 2.53 0.00	61.13 2.80 0.00	61.36 3.03 0.00	61.36 3.03 0.00	59.34 2.93 0.00	55.37 2.74 0.00	54.28 2.68 0.00	52.73 2.61 0.00	52.49 2.59 0.00	61.48 3.15 0.00	96.08 4.66 0.00	74.38 3.88 0.00	64.90 3.33 0.00	61.09 3.02 0.00	52.51 2.83 0.00	46.09 2.40 0.00	47.16 1.94 0.00
BARRETT 1-8___GRP4 24034	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT 9-12___GRP3 24033	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_1 23704	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_10 23701	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_11 23702	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_12 23703	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_2 23705	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_3 23706	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_4 23707	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00

BARRETT_IC_5 23708	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_6 23709	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_7 23710	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_8 23711	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT_IC_9 23700	42.43 3.03 0.00	40.74 2.41 0.00	37.43 1.95 0.00	36.59 1.84 0.00	38.50 2.01 0.00	48.20 3.11 0.00	62.07 4.06 -0.03	67.74 5.56 -7.10	67.76 6.12 -3.31	67.76 6.53 -2.90	69.50 5.95 -5.22	70.54 5.75 -8.38	68.82 6.00 -10.19	69.39 5.78 -12.01	69.41 5.81 -13.48	68.82 5.84 -13.08	74.97 6.30 -10.34	88.01 9.51 12.92	78.33 7.83 0.00	74.26 7.27 -5.42	72.14 6.50 -7.57	70.09 5.91 -14.50	70.03 5.20 -21.14	48.97 3.75 0.00
BARRETT___1 23545	42.36 2.96 0.00	40.71 2.38 0.00	37.36 1.88 0.00	36.52 1.77 0.00	38.42 1.93 0.00	48.07 2.98 0.00	61.89 3.88 -0.03	67.63 5.45 -7.10	67.65 6.01 -3.31	67.65 6.42 -2.90	69.27 5.72 -5.22	70.32 5.53 -8.38	68.66 5.84 -10.19	69.18 5.57 -12.01	69.26 5.66 -13.48	68.67 5.69 -13.08	74.62 5.95 -10.34	87.37 8.87 12.92	77.83 7.33 0.00	73.82 6.83 -5.42	71.74 6.10 -7.57	69.89 5.71 -14.50	69.90 5.07 -21.14	48.88 3.66 0.00
BARRETT___2 23546	42.36 2.96 0.00	40.71 2.38 0.00	37.36 1.88 0.00	36.52 1.77 0.00	38.42 1.93 0.00	48.07 2.98 0.00	61.95 3.94 -0.03	67.47 5.29 -7.10	67.47 5.83 -3.31	67.47 6.24 -2.90	69.15 5.60 -5.22	70.21 5.42 -8.38	68.50 5.68 -10.19	69.08 5.47 -12.01	69.11 5.51 -13.48	68.52 5.54 -13.08	74.62 5.95 -10.34	87.46 8.96 12.92	77.90 7.40 0.00	73.89 6.90 -5.42	71.80 6.16 -7.57	69.79 5.61 -14.50	69.85 5.02 -21.14	48.88 3.66 0.00
BEAVER RIVER___HYD 24048	38.49 -0.91 0.00	37.33 -1.00 0.00	34.56 -0.92 0.00	33.85 -0.90 0.00	35.80 -0.69 0.00	45.00 -0.09 0.00	58.21 0.23 0.00	55.58 0.50 0.00	58.62 0.29 0.00	58.10 -0.23 0.00	57.69 -0.64 0.00	55.51 -0.90 0.00	51.74 -0.89 0.00	50.72 -0.88 0.00	49.17 -0.95 0.00	48.90 -1.00 0.00	56.99 -1.34 0.00	89.59 -1.83 0.00	69.51 -0.99 0.00	61.51 -0.06 0.00	57.32 -0.75 0.00	48.93 -0.75 0.00	42.82 -0.87 0.00	44.54 -0.68 0.00
BEEBEE_GT_13 23619	40.98 1.58 0.00	39.63 1.30 0.00	36.69 1.21 0.00	36.00 1.25 0.00	37.77 1.28 0.00	47.21 2.12 0.00	60.42 2.44 0.00	56.40 1.32 0.00	60.20 1.87 0.00	59.90 1.57 0.00	59.85 1.52 0.00	57.31 0.90 0.00	53.63 1.00 0.00	52.58 0.98 0.00	51.12 1.00 0.00	50.90 1.00 0.00	59.44 1.11 0.00	94.99 3.57 0.00	72.54 2.04 0.00	63.48 1.91 0.00	59.23 1.16 0.00	50.97 1.29 0.00	44.91 1.22 0.00	46.49 1.27 0.00
BETHLEHEM___STEEL 23779	38.02 -1.38 0.00	36.72 -1.61 0.00	34.03 -1.45 0.00	33.46 -1.29 0.00	35.03 -1.46 0.00	44.10 -0.99 0.00	56.18 -1.80 0.00	52.44 -2.64 0.00	55.94 -2.39 0.00	55.47 -2.86 0.00	55.24 -3.09 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.36 -3.97 0.00	86.94 -4.48 0.00	66.83 -3.67 0.00	58.61 -2.96 0.00	54.64 -3.43 0.00	47.39 -2.29 0.00	41.64 -2.05 0.00	42.69 -2.53 0.00
BINGHAMTON___COGEN 23790	39.08 -0.32 0.00	37.87 -0.46 0.00	34.98 -0.50 0.00	34.30 -0.45 0.00	35.98 -0.51 0.00	44.95 -0.14 0.00	58.27 0.29 0.00	55.25 0.17 0.00	58.74 0.41 0.00	58.39 0.06 0.00	58.21 -0.12 0.00	56.02 -0.39 0.00	52.42 -0.21 0.00	51.34 -0.26 0.00	50.02 -0.10 0.00	49.80 -0.10 0.00	58.04 -0.29 0.00	91.69 0.27 0.00	70.85 0.35 0.00	61.88 0.31 0.00	58.13 0.06 0.00	49.83 0.15 0.00	43.47 -0.22 0.00	44.50 -0.72 0.00
BLACK RIVER___HYD 24047	38.26 -1.14 0.00	37.03 -1.30 0.00	34.24 -1.24 0.00	33.53 -1.22 0.00	35.54 -0.95 0.00	44.77 -0.32 0.00	58.15 0.17 0.00	55.52 0.44 0.00	58.56 0.23 0.00	57.98 -0.35 0.00	57.63 -0.70 0.00	55.39 -1.02 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.80 -1.10 0.00	56.93 -1.40 0.00	89.68 -1.74 0.00	69.51 -0.99 0.00	61.45 -0.12 0.00	57.14 -0.93 0.00	48.74 -0.94 0.00	42.60 -1.09 0.00	44.23 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	40.70 1.30 0.00	39.56 1.23 0.00	36.47 0.99 0.00	35.72 0.97 0.00	37.48 0.99 0.00	46.40 1.31 0.00	59.60 1.62 0.00	56.95 1.87 0.00	60.49 2.16 0.00	60.66 2.33 0.00	60.60 2.27 0.00	58.61 2.20 0.00	54.68 2.05 0.00	53.61 2.01 0.00	52.07 1.95 0.00	51.85 1.95 0.00	60.78 2.45 0.00	94.99 3.57 0.00	73.46 2.96 0.00	64.09 2.52 0.00	60.28 2.21 0.00	51.77 2.09 0.00	45.39 1.70 0.00	46.71 1.49 0.00
BOC_GAS_DRP 24189	40.58 1.18 0.00	39.44 1.11 0.00	36.40 0.92 0.00	35.65 0.90 0.00	37.40 0.91 0.00	46.26 1.17 0.00	59.66 1.68 0.00	57.01 1.93 0.00	60.49 2.16 0.00	60.66 2.33 0.00	60.60 2.27 0.00	58.61 2.20 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.89 3.47 0.00	73.46 2.96 0.00	64.09 2.52 0.00	60.33 2.26 0.00	51.82 2.14 0.00	45.44 1.75 0.00	46.76 1.54 0.00
BORALEX_4TH_BRANCH 23824	41.45 2.05 0.00	40.25 1.92 0.00	37.11 1.63 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.39 2.30 0.00	61.11 3.13 0.00	58.22 3.14 0.00	61.83 3.50 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.91 3.50 0.00	55.89 3.26 0.00	54.80 3.20 0.00	53.18 3.06 0.00	52.99 3.09 0.00	62.06 3.73 0.00	97.00 5.58 0.00	75.08 4.58 0.00	65.51 3.94 0.00	61.50 3.43 0.00	52.91 3.23 0.00	46.31 2.62 0.00	47.80 2.58 0.00
BOWLINE___1 23526	41.53 2.13 0.00	40.13 1.80 0.00	36.93 1.45 0.00	36.14 1.39 0.00	37.91 1.42 0.00	47.16 2.07 0.00	60.99 3.01 0.00	58.88 3.97 0.17	62.62 4.37 0.08	63.04 4.78 0.07	63.11 4.78 0.00	61.04 4.63 0.00	56.92 4.32 0.03	55.78 4.23 0.05	54.17 4.11 0.06	53.86 4.09 0.13	63.29 4.96 0.00	99.19 7.77 0.00	76.70 6.20 0.00	66.87 5.30 0.00	62.83 4.76 0.00	53.88 4.32 0.12	47.27 3.58 0.00	48.07 2.85 0.00

BOWLINE___2 23595	41.53 2.13 0.00	40.13 1.80 0.00	36.93 1.45 0.00	36.14 1.39 0.00	37.91 1.42 0.00	47.16 2.07 0.00	60.99 3.01 0.00	58.88 3.97 0.17	62.62 4.37 0.08	63.04 4.78 0.07	63.11 4.78 0.00	61.04 4.63 0.00	56.92 4.32 0.03	55.78 4.23 0.05	54.17 4.11 0.06	53.86 4.09 0.13	63.29 4.96 0.00	99.19 7.77 0.00	76.70 6.20 0.00	66.87 5.30 0.00	62.83 4.76 0.00	53.88 4.32 0.12	47.27 3.58 0.00	48.07 2.85 0.00
BROOKHAVEN___DRP 24191	42.39 2.99 0.00	40.63 2.30 0.00	37.25 1.77 0.00	36.38 1.63 0.00	38.31 1.82 0.00	47.93 2.84 0.00	60.82 2.84 0.00	60.24 5.23 0.07	63.96 5.66 0.03	64.54 6.24 0.03	69.38 5.83 -5.22	70.49 5.70 -8.38	67.32 5.79 -8.90	67.26 5.68 -9.98	65.22 5.81 -9.29	59.37 5.74 -3.73	75.20 6.53 -10.34	110.49 10.24 -8.83	78.75 8.25 0.00	74.75 7.76 -5.42	72.61 6.97 -7.57	61.26 6.16 -5.42	50.82 5.20 -1.93	48.61 3.39 0.00
BROOKLYN_NAVY_YARD 23515	42.59 3.19 0.00	41.05 2.72 0.00	37.79 2.31 0.00	36.97 2.22 0.00	38.83 2.34 0.00	48.47 3.38 0.00	62.39 4.41 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.44 6.36 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.91 5.46 -15.33	70.88 5.44 -15.54	75.20 6.53 -10.34	110.71 10.06 -9.23	78.61 8.11 0.00	71.03 6.90 -2.56	69.32 6.33 -4.92	61.27 5.71 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
BURROWS___LYONSDAL 23803	39.60 0.20 0.00	38.44 0.11 0.00	35.55 0.07 0.00	34.78 0.03 0.00	36.67 0.18 0.00	45.63 0.54 0.00	58.97 0.99 0.00	56.07 0.99 0.00	59.38 1.05 0.00	59.09 0.76 0.00	59.03 0.70 0.00	56.97 0.56 0.00	53.16 0.53 0.00	52.12 0.52 0.00	50.57 0.45 0.00	50.35 0.45 0.00	58.85 0.52 0.00	92.52 1.10 0.00	71.42 0.92 0.00	62.49 0.92 0.00	58.65 0.58 0.00	50.13 0.45 0.00	43.91 0.22 0.00	45.45 0.23 0.00
CALPINE BETH_PAGE_GT4 24209	42.51 3.11 0.00	40.78 2.45 0.00	37.47 1.99 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.20 3.11 0.00	61.75 3.77 0.00	61.22 5.62 -0.52	64.69 6.12 -0.24	65.19 6.65 -0.21	69.79 6.24 -5.22	70.83 6.04 -8.38	67.74 6.11 -9.00	67.67 5.93 -10.14	65.74 6.01 -9.61	60.33 5.99 -4.44	75.14 6.47 -10.34	109.31 9.96 -7.93	78.61 8.11 0.00	74.50 7.51 -5.42	72.38 6.74 -7.57	62.00 6.21 -6.11	52.37 5.29 -3.39	48.97 3.75 0.00
CALPINE_BP_GT1 23823	42.51 3.11 0.00	40.78 2.45 0.00	37.47 1.99 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.20 3.11 0.00	61.75 3.77 0.00	61.22 5.62 -0.52	64.69 6.12 -0.24	65.19 6.65 -0.21	69.79 6.24 -5.22	70.83 6.04 -8.38	67.74 6.11 -9.00	67.67 5.93 -10.14	65.74 6.01 -9.61	60.33 5.99 -4.44	75.14 6.47 -10.34	109.31 9.96 -7.93	78.61 8.11 0.00	74.50 7.51 -5.42	72.38 6.74 -7.57	62.00 6.21 -6.11	52.37 5.29 -3.39	48.97 3.75 0.00
CALSPAN___DRP 24200	38.02 -1.38 0.00	36.72 -1.61 0.00	34.03 -1.45 0.00	33.46 -1.29 0.00	35.03 -1.46 0.00	44.10 -0.99 0.00	56.18 -1.80 0.00	52.44 -2.64 0.00	55.94 -2.39 0.00	55.47 -2.86 0.00	55.24 -3.09 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.36 -3.97 0.00	86.94 -4.48 0.00	66.83 -3.67 0.00	58.61 -2.96 0.00	54.64 -3.43 0.00	47.39 -2.29 0.00	41.64 -2.05 0.00	42.69 -2.53 0.00
CARR STREET_E__SYR 24060	38.61 -0.79 0.00	37.49 -0.84 0.00	34.66 -0.82 0.00	33.95 -0.80 0.00	35.65 -0.84 0.00	44.32 -0.77 0.00	57.17 -0.81 0.00	54.14 -0.94 0.00	57.46 -0.87 0.00	57.28 -1.05 0.00	57.28 -1.05 0.00	55.17 -1.24 0.00	51.52 -1.11 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.22 -1.11 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.58 -0.99 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.73 -0.96 0.00	44.09 -1.13 0.00
CARTHAGE___PAPER 23857	38.34 -1.06 0.00	37.14 -1.19 0.00	34.38 -1.10 0.00	33.67 -1.08 0.00	35.65 -0.84 0.00	44.86 -0.23 0.00	58.15 0.17 0.00	55.52 0.44 0.00	58.62 0.29 0.00	58.04 -0.29 0.00	57.63 -0.70 0.00	55.45 -0.96 0.00	51.68 -0.95 0.00	50.67 -0.93 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	56.93 -1.40 0.00	89.59 -1.83 0.00	69.51 -0.99 0.00	61.45 -0.12 0.00	57.20 -0.87 0.00	48.84 -0.84 0.00	42.64 -1.05 0.00	44.32 -0.90 0.00
CE_DUNWOOD___DRP 24194	42.00 2.60 0.00	40.51 2.18 0.00	37.29 1.81 0.00	36.49 1.74 0.00	38.35 1.86 0.00	47.80 2.71 0.00	61.75 3.77 0.00	59.51 4.74 0.31	63.38 5.19 0.14	63.74 5.54 0.13	69.15 5.60 -5.22	70.15 5.36 -8.38	66.54 5.05 -8.86	66.46 4.95 -9.91	64.09 4.81 -9.16	58.11 4.79 -3.42	74.44 5.77 -10.34	109.52 8.87 -9.23	77.62 7.12 0.00	70.29 6.16 -2.56	68.51 5.52 -4.92	59.84 5.02 -5.14	47.88 4.19 0.00	48.66 3.44 0.00
CE_MILLWOOD___DRP 24193	41.84 2.44 0.00	40.40 2.07 0.00	37.18 1.70 0.00	36.38 1.63 0.00	38.20 1.71 0.00	47.62 2.53 0.00	61.52 3.54 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.92 5.13 -8.38	66.25 4.79 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.24 8.59 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
CE_NYC2_DRP 24202	42.67 3.27 0.00	41.17 2.84 0.00	37.89 2.41 0.00	37.08 2.33 0.00	38.93 2.44 0.00	48.61 3.52 0.00	62.79 4.81 0.00	61.85 5.73 -1.04	69.05 6.24 -4.48	69.67 6.59 -4.75	71.13 6.53 -6.27	71.05 6.26 -8.38	71.14 5.95 -12.56	71.13 5.83 -13.70	71.16 5.71 -15.33	71.13 5.69 -15.54	75.44 6.77 -10.34	110.98 10.33 -9.23	78.89 8.39 0.00	71.33 7.20 -2.56	69.56 6.56 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
CE_NYC_DRP 24195	42.51 3.11 0.00	41.01 2.68 0.00	37.72 2.24 0.00	36.90 2.15 0.00	38.79 2.30 0.00	48.38 3.29 0.00	62.56 4.58 0.00	61.63 5.51 -1.04	68.87 6.07 -4.47	69.43 6.36 -4.74	70.95 6.36 -6.26	70.94 6.15 -8.38	70.93 5.74 -12.56	70.91 5.62 -13.69	70.95 5.51 -15.32	70.92 5.49 -15.53	75.20 6.53 -10.34	110.71 10.06 -9.23	78.61 8.11 0.00	71.09 6.96 -2.56	69.32 6.33 -4.92	61.28 5.71 -5.89	48.54 4.85 0.00	49.29 4.07 0.00
CH_MIDHUDSON___DRP 24192	41.45 2.05 0.00	40.05 1.72 0.00	36.90 1.42 0.00	36.11 1.36 0.00	37.80 1.31 0.00	47.03 1.94 0.00	60.70 2.72 0.00	58.79 3.69 -0.02	62.36 4.02 -0.01	62.83 4.49 -0.01	62.82 4.49 0.00	60.75 4.34 0.00	56.68 4.05 0.00	55.57 3.97 0.00	53.99 3.86 -0.01	53.75 3.84 -0.01	63.00 4.67 0.00	98.64 7.22 0.00	76.35 5.85 0.00	66.56 4.99 0.00	62.54 4.47 0.00	53.76 4.07 -0.01	47.10 3.41 0.00	47.89 2.67 0.00
CH_MISC_IPPS 23765	41.09 1.69 0.00	39.71 1.38 0.00	36.58 1.10 0.00	35.79 1.04 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.35 3.25 -0.02	61.90 3.56 -0.01	62.42 4.08 -0.01	62.41 4.08 0.00	60.36 3.95 0.00	56.31 3.68 0.00	55.21 3.61 0.00	53.64 3.51 -0.01	53.40 3.49 -0.01	62.65 4.32 0.00	98.18 6.76 0.00	75.93 5.43 0.00	66.13 4.56 0.00	62.19 4.12 0.00	53.47 3.78 -0.01	46.79 3.10 0.00	47.48 2.26 0.00
CH_RES_BVR_FALLS 23983	39.28 -0.12 0.00	38.25 -0.08 0.00	35.44 -0.04 0.00	34.72 -0.03 0.00	36.49 0.00 0.00	45.00 -0.09 0.00	57.81 -0.17 0.00	54.91 -0.17 0.00	58.10 -0.23 0.00	58.10 -0.23 0.00	58.04 -0.29 0.00	56.18 -0.23 0.00	52.42 -0.21 0.00	51.39 -0.21 0.00	49.92 -0.20 0.00	49.70 -0.20 0.00	58.04 -0.29 0.00	90.87 -0.55 0.00	70.08 -0.42 0.00	61.20 -0.37 0.00	57.84 -0.23 0.00	49.33 -0.35 0.00	43.43 -0.26 0.00	45.08 -0.14 0.00

CH_RES_NIAGARA 23895	37.82 -1.58 0.00	36.57 -1.76 0.00	33.92 -1.56 0.00	33.33 -1.42 0.00	34.88 -1.61 0.00	43.83 -1.26 0.00	55.20 -2.78 0.00	51.28 -3.80 0.00	54.71 -3.62 0.00	54.36 -3.97 0.00	54.25 -4.08 0.00	51.61 -4.80 0.00	48.37 -4.26 0.00	47.37 -4.23 0.00	46.26 -3.86 0.00	46.06 -3.84 0.00	53.31 -5.02 0.00	85.02 -6.40 0.00	65.21 -5.29 0.00	57.26 -4.31 0.00	53.37 -4.70 0.00	46.50 -3.18 0.00	41.11 -2.58 0.00	42.42 -2.80 0.00
CH_RES_SYRACUSE 23985	38.73 -0.67 0.00	37.56 -0.77 0.00	34.73 -0.75 0.00	34.02 -0.73 0.00	35.72 -0.77 0.00	44.41 -0.68 0.00	57.34 -0.64 0.00	54.31 -0.77 0.00	57.63 -0.70 0.00	57.46 -0.87 0.00	57.46 -0.87 0.00	55.34 -1.07 0.00	51.68 -0.95 0.00	50.67 -0.93 0.00	49.22 -0.90 0.00	49.00 -0.90 0.00	57.40 -0.93 0.00	90.60 -0.82 0.00	69.65 -0.85 0.00	60.83 -0.74 0.00	57.08 -0.99 0.00	48.84 -0.84 0.00	42.82 -0.87 0.00	44.13 -1.09 0.00
CORNELL____ 23752	36.84 -2.56 0.00	35.65 -2.68 0.00	32.89 -2.59 0.00	32.25 -2.50 0.00	33.90 -2.59 0.00	42.43 -2.66 0.00	55.08 -2.90 0.00	51.94 -3.14 0.00	55.24 -3.09 0.00	54.77 -3.56 0.00	54.83 -3.50 0.00	52.69 -3.72 0.00	49.21 -3.42 0.00	48.25 -3.35 0.00	46.86 -3.26 0.00	46.61 -3.29 0.00	54.71 -3.62 0.00	87.12 -4.30 0.00	66.69 -3.81 0.00	58.18 -3.39 0.00	54.41 -3.66 0.00	46.40 -3.28 0.00	40.46 -3.23 0.00	41.65 -3.57 0.00
COXSACKIE___GT 23611	40.46 1.06 0.00	39.21 0.88 0.00	36.15 0.67 0.00	35.38 0.63 0.00	36.78 0.29 0.00	45.68 0.59 0.00	59.08 1.10 0.00	56.95 1.87 0.00	60.31 1.98 0.00	60.90 2.57 0.00	60.90 2.57 0.00	58.89 2.48 0.00	54.95 2.32 0.00	53.87 2.27 0.00	52.33 2.21 0.00	52.10 2.20 0.00	61.13 2.80 0.00	96.08 4.66 0.00	74.24 3.74 0.00	64.59 3.02 0.00	60.68 2.61 0.00	52.06 2.38 0.00	45.57 1.88 0.00	46.44 1.22 0.00
CRESCENT___HYD 24018	41.69 2.29 0.00	40.44 2.11 0.00	37.29 1.81 0.00	36.52 1.77 0.00	38.35 1.86 0.00	47.71 2.62 0.00	61.57 3.59 0.00	58.55 3.47 0.00	62.18 3.85 0.00	62.30 3.97 0.00	62.18 3.85 0.00	60.19 3.78 0.00	56.21 3.58 0.00	55.06 3.46 0.00	53.43 3.31 0.00	53.19 3.29 0.00	62.35 4.02 0.00	97.64 6.22 0.00	75.51 5.01 0.00	65.82 4.25 0.00	61.84 3.77 0.00	53.16 3.48 0.00	46.49 2.80 0.00	48.02 2.80 0.00
CRUCIBLE_METL_DRP 24180	38.73 -0.67 0.00	37.56 -0.77 0.00	34.73 -0.75 0.00	34.02 -0.73 0.00	35.72 -0.77 0.00	44.41 -0.68 0.00	57.34 -0.64 0.00	54.31 -0.77 0.00	57.63 -0.70 0.00	57.46 -0.87 0.00	57.46 -0.87 0.00	55.34 -1.07 0.00	51.68 -0.95 0.00	50.67 -0.93 0.00	49.22 -0.90 0.00	49.00 -0.90 0.00	57.40 -0.93 0.00	90.60 -0.82 0.00	69.65 -0.85 0.00	60.83 -0.74 0.00	57.08 -0.99 0.00	48.84 -0.84 0.00	42.82 -0.87 0.00	44.13 -1.09 0.00
CSC____481_PGEN 24222	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.42 1.93 0.00	48.07 2.98 0.00	60.94 2.96 0.00	60.41 5.40 0.07	64.13 5.83 0.03	64.72 6.42 0.03	69.62 6.07 -5.22	70.66 5.87 -8.38	67.53 6.00 -8.90	67.41 5.83 -9.98	65.38 5.96 -9.30	59.53 5.89 -3.74	75.44 6.77 -10.34	110.83 10.60 -8.81	78.96 8.46 0.00	74.99 8.00 -5.42	72.78 7.14 -7.57	61.42 6.31 -5.43	50.97 5.33 -1.95	48.75 3.53 0.00
DANSKAMMER___1 23586	41.09 1.69 0.00	39.71 1.38 0.00	36.58 1.10 0.00	35.79 1.04 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.35 3.25 -0.02	61.90 3.56 -0.01	62.42 4.08 -0.01	62.41 4.08 0.00	60.36 3.95 0.00	56.31 3.68 0.00	55.21 3.61 0.00	53.64 3.51 -0.01	53.40 3.49 -0.01	62.65 4.32 0.00	98.18 6.76 0.00	75.93 5.43 0.00	66.13 4.56 0.00	62.19 4.12 0.00	53.47 3.78 -0.01	46.79 3.10 0.00	47.48 2.26 0.00
DANSKAMMER___2 23589	41.09 1.69 0.00	39.71 1.38 0.00	36.58 1.10 0.00	35.79 1.04 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.35 3.25 -0.02	61.90 3.56 -0.01	62.42 4.08 -0.01	62.41 4.08 0.00	60.36 3.95 0.00	56.31 3.68 0.00	55.21 3.61 0.00	53.64 3.51 -0.01	53.40 3.49 -0.01	62.65 4.32 0.00	98.18 6.76 0.00	75.93 5.43 0.00	66.13 4.56 0.00	62.19 4.12 0.00	53.47 3.78 -0.01	46.79 3.10 0.00	47.48 2.26 0.00
DANSKAMMER___3 23590	40.94 1.54 0.00	39.56 1.23 0.00	36.44 0.96 0.00	35.65 0.90 0.00	37.26 0.77 0.00	46.35 1.26 0.00	59.89 1.91 0.00	58.13 3.03 -0.02	61.66 3.32 -0.01	62.19 3.85 -0.01	62.18 3.85 0.00	60.13 3.72 0.00	56.10 3.47 0.00	55.01 3.41 0.00	53.44 3.31 -0.01	53.20 3.29 -0.01	62.41 4.08 0.00	97.82 6.40 0.00	75.65 5.15 0.00	65.88 4.31 0.00	61.96 3.89 0.00	53.22 3.53 -0.01	46.62 2.93 0.00	47.30 2.08 0.00
DANSKAMMER___4 23591	41.09 1.69 0.00	39.71 1.38 0.00	36.58 1.10 0.00	35.79 1.04 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.35 3.25 -0.02	61.90 3.56 -0.01	62.42 4.08 -0.01	62.41 4.08 0.00	60.36 3.95 0.00	56.31 3.68 0.00	55.21 3.61 0.00	53.64 3.51 -0.01	53.40 3.49 -0.01	62.65 4.32 0.00	98.18 6.76 0.00	75.93 5.43 0.00	66.13 4.56 0.00	62.19 4.12 0.00	53.47 3.78 -0.01	46.79 3.10 0.00	47.48 2.26 0.00
DANSKAMMER___DIESEL 23592	41.09 1.69 0.00	39.71 1.38 0.00	36.58 1.10 0.00	35.79 1.04 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.35 3.25 -0.02	61.90 3.56 -0.01	62.42 4.08 -0.01	62.41 4.08 0.00	60.36 3.95 0.00	56.31 3.68 0.00	55.21 3.61 0.00	53.64 3.51 -0.01	53.40 3.49 -0.01	62.65 4.32 0.00	98.18 6.76 0.00	75.93 5.43 0.00	66.13 4.56 0.00	62.19 4.12 0.00	53.47 3.78 -0.01	46.79 3.10 0.00	47.48 2.26 0.00
DASHVILLE___HYD 23610	41.17 1.77 0.00	39.79 1.46 0.00	36.65 1.17 0.00	35.86 1.11 0.00	37.44 0.95 0.00	46.53 1.44 0.00	60.24 2.26 0.00	58.44 3.36 0.00	61.95 3.62 0.00	62.53 4.20 0.00	62.59 4.26 0.00	60.53 4.12 0.00	56.47 3.84 0.00	55.32 3.72 0.00	53.78 3.66 0.00	53.54 3.64 0.00	62.82 4.49 0.00	98.46 7.04 0.00	76.21 5.71 0.00	66.37 4.80 0.00	62.37 4.30 0.00	53.60 3.92 0.00	46.92 3.23 0.00	47.53 2.31 0.00
DOGLEVILLE___HYD 23807	41.13 1.73 0.00	39.90 1.57 0.00	36.90 1.42 0.00	36.14 1.39 0.00	38.02 1.53 0.00	47.30 2.21 0.00	61.28 3.30 0.00	58.55 3.47 0.00	62.12 3.79 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.74 3.33 0.00	55.74 3.11 0.00	54.64 3.04 0.00	53.08 2.96 0.00	52.84 2.94 0.00	61.89 3.56 0.00	97.55 6.13 0.00	75.36 4.86 0.00	65.76 4.19 0.00	61.79 3.72 0.00	52.71 3.03 0.00	46.05 2.36 0.00	47.25 2.03 0.00
DUNKIRK___1 23563	37.47 -1.93 0.00	36.07 -2.26 0.00	33.42 -2.06 0.00	32.84 -1.91 0.00	34.37 -2.12 0.00	43.47 -1.62 0.00	56.18 -1.80 0.00	52.66 -2.42 0.00	56.11 -2.22 0.00	55.36 -2.97 0.00	54.95 -3.38 0.00	52.40 -4.01 0.00	49.26 -3.37 0.00	48.25 -3.35 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.13 -4.20 0.00	86.85 -4.57 0.00	67.19 -3.31 0.00	58.80 -2.77 0.00	54.88 -3.19 0.00	47.35 -2.33 0.00	41.20 -2.49 0.00	41.87 -3.35 0.00
DUNKIRK___2 23564	37.47 -1.93 0.00	36.07 -2.26 0.00	33.42 -2.06 0.00	32.84 -1.91 0.00	34.37 -2.12 0.00	43.47 -1.62 0.00	56.18 -1.80 0.00	52.66 -2.42 0.00	56.11 -2.22 0.00	55.36 -2.97 0.00	54.95 -3.38 0.00	52.40 -4.01 0.00	49.26 -3.37 0.00	48.25 -3.35 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.13 -4.20 0.00	86.85 -4.57 0.00	67.19 -3.31 0.00	58.80 -2.77 0.00	54.88 -3.19 0.00	47.35 -2.33 0.00	41.20 -2.49 0.00	41.87 -3.35 0.00

DUNKIRK___3 23565	37.63 -1.77 0.00	36.22 -2.11 0.00	33.56 -1.92 0.00	32.98 -1.77 0.00	34.52 -1.97 0.00	43.65 -1.44 0.00	56.24 -1.74 0.00	52.66 -2.42 0.00	56.17 -2.16 0.00	55.47 -2.86 0.00	55.06 -3.27 0.00	52.52 -3.89 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.31 -2.81 0.00	47.11 -2.79 0.00	54.31 -4.02 0.00	86.94 -4.48 0.00	67.19 -3.31 0.00	58.86 -2.71 0.00	54.88 -3.19 0.00	47.44 -2.24 0.00	41.33 -2.36 0.00	42.10 -3.12 0.00
DUNKIRK___4 23566	37.63 -1.77 0.00	36.22 -2.11 0.00	33.56 -1.92 0.00	32.98 -1.77 0.00	34.52 -1.97 0.00	43.65 -1.44 0.00	56.24 -1.74 0.00	52.66 -2.42 0.00	56.17 -2.16 0.00	55.47 -2.86 0.00	55.12 -3.21 0.00	52.52 -3.89 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.31 -2.81 0.00	47.11 -2.79 0.00	54.31 -4.02 0.00	87.03 -4.39 0.00	67.19 -3.31 0.00	58.86 -2.71 0.00	54.88 -3.19 0.00	47.44 -2.24 0.00	41.33 -2.36 0.00	42.10 -3.12 0.00
EAST HAMPTON___GT 23717	43.58 4.18 0.00	41.66 3.33 0.00	38.18 2.70 0.00	37.29 2.54 0.00	39.26 2.77 0.00	49.60 4.51 0.00	63.37 5.39 0.00	63.27 8.26 0.07	67.28 8.98 0.03	67.87 9.57 0.03	72.77 9.22 -5.22	73.70 8.91 -8.38	70.42 8.89 -8.90	70.35 8.77 -9.98	68.24 8.82 -9.30	62.22 8.58 -3.74	78.82 10.15 -10.34	116.69 16.46 -8.81	83.40 12.90 0.00	78.94 11.95 -5.42	76.44 10.80 -7.57	64.30 9.19 -5.43	52.94 7.30 -1.95	50.15 4.93 0.00
EAST RIVER___6 23660	42.51 3.11 0.00	40.97 2.64 0.00	37.72 2.24 0.00	36.90 2.15 0.00	38.75 2.26 0.00	48.38 3.29 0.00	62.56 4.58 0.00	61.63 5.51 -1.04	68.88 6.07 -4.48	69.44 6.36 -4.75	71.01 6.42 -6.26	70.94 6.15 -8.38	70.98 5.79 -12.56	70.98 5.68 -13.70	70.96 5.51 -15.33	70.93 5.49 -15.54	75.20 6.53 -10.34	110.71 10.06 -9.23	78.68 8.18 0.00	71.09 6.96 -2.56	69.32 6.33 -4.92	61.27 5.71 -5.88	48.54 4.85 0.00	49.29 4.07 0.00
EAST RIVER___7 23524	42.51 3.11 0.00	40.97 2.64 0.00	37.72 2.24 0.00	36.90 2.15 0.00	38.75 2.26 0.00	48.38 3.29 0.00	62.56 4.58 0.00	61.63 5.51 -1.04	68.88 6.07 -4.48	69.44 6.36 -4.75	71.01 6.42 -6.26	70.94 6.15 -8.38	70.98 5.79 -12.56	70.98 5.68 -13.70	70.96 5.51 -15.33	70.93 5.49 -15.54	75.20 6.53 -10.34	110.71 10.06 -9.23	78.68 8.18 0.00	71.09 6.96 -2.56	69.32 6.33 -4.92	61.27 5.71 -5.88	48.54 4.85 0.00	49.29 4.07 0.00
EAST_HAMPTON___DIESEL 23722	43.58 4.18 0.00	41.66 3.33 0.00	38.18 2.70 0.00	37.29 2.54 0.00	39.26 2.77 0.00	49.60 4.51 0.00	63.37 5.39 0.00	63.27 8.26 0.07	67.28 8.98 0.03	67.87 9.57 0.03	72.77 9.22 -5.22	73.70 8.91 -8.38	70.42 8.89 -8.90	70.35 8.77 -9.98	68.24 8.82 -9.30	62.22 8.58 -3.74	78.82 10.15 -10.34	116.69 16.46 -8.81	83.40 12.90 0.00	78.94 11.95 -5.42	76.44 10.80 -7.57	64.30 9.19 -5.43	52.94 7.30 -1.95	50.15 4.93 0.00
ELEC_TRO_TEK 24086	42.24 2.84 0.00	40.59 2.26 0.00	37.29 1.81 0.00	36.45 1.70 0.00	38.35 1.86 0.00	47.93 2.84 0.00	61.63 3.65 0.00	60.95 5.18 -0.69	64.37 5.72 -0.32	64.79 6.18 -0.28	69.32 5.77 -5.22	70.37 5.58 -8.38	67.34 5.68 -9.03	67.26 5.47 -10.19	65.39 5.56 -9.71	60.09 5.54 -4.65	74.85 6.18 -10.34	109.66 9.60 -8.64	78.25 7.75 0.00	74.07 7.08 -5.42	72.03 6.39 -7.57	61.66 5.66 -6.32	52.41 4.89 -3.83	48.75 3.53 0.00
E_CANADA_CAP_HY 24051	41.29 1.89 0.00	40.13 1.80 0.00	37.04 1.56 0.00	36.28 1.53 0.00	38.13 1.64 0.00	47.39 2.30 0.00	61.23 3.25 0.00	57.17 2.09 0.00	60.78 2.45 0.00	60.78 2.45 0.00	60.72 2.39 0.00	58.67 2.26 0.00	54.79 2.16 0.00	53.72 2.12 0.00	52.18 2.06 0.00	51.95 2.05 0.00	60.66 2.33 0.00	95.35 3.93 0.00	73.25 2.75 0.00	63.91 2.34 0.00	60.10 2.03 0.00	51.57 1.89 0.00	45.18 1.49 0.00	47.48 2.26 0.00
E_CANADA_MHWK_HY 24050	41.13 1.73 0.00	39.90 1.57 0.00	36.90 1.42 0.00	36.14 1.39 0.00	38.02 1.53 0.00	47.30 2.21 0.00	61.28 3.30 0.00	58.55 3.47 0.00	62.12 3.79 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.74 3.33 0.00	55.74 3.11 0.00	54.64 3.04 0.00	53.08 2.96 0.00	52.84 2.94 0.00	61.89 3.56 0.00	97.55 6.13 0.00	75.36 4.86 0.00	65.76 4.19 0.00	61.79 3.72 0.00	52.71 3.03 0.00	46.05 2.36 0.00	47.25 2.03 0.00
E_FISHKILL___LBMP 23776	41.65 2.25 0.00	40.25 1.92 0.00	37.08 1.60 0.00	36.28 1.53 0.00	38.06 1.57 0.00	47.34 2.25 0.00	61.11 3.13 0.00	59.18 4.02 -0.08	62.80 4.43 -0.04	63.08 4.72 -0.03	68.33 4.78 -5.22	69.36 4.57 -8.38	65.88 4.32 -8.93	65.85 4.23 -10.02	63.53 4.11 -9.30	57.72 4.09 -3.73	73.63 4.96 -10.34	108.24 7.59 -9.23	76.63 6.13 0.00	69.36 5.23 -2.56	67.75 4.76 -4.92	59.42 4.32 -5.42	47.32 3.63 0.00	48.20 2.98 0.00
FAR ROCKAWAY___4 23548	43.10 3.70 0.00	41.36 3.03 0.00	37.96 2.48 0.00	37.08 2.33 0.00	39.01 2.52 0.00	49.06 3.97 0.00	63.39 5.39 -0.02	67.86 7.05 -5.73	68.76 7.76 -2.67	68.89 8.22 -2.34	71.25 7.70 -5.22	72.24 7.45 -8.38	70.10 7.53 -9.94	70.55 7.33 -11.62	70.10 7.32 -12.66	68.43 7.28 -11.25	76.95 8.28 -10.34	117.62 12.98 -13.22	80.86 10.36 0.00	76.53 9.54 -5.42	74.18 8.54 -7.57	69.90 7.50 -12.72	67.27 6.20 -17.38	49.83 4.61 0.00
FENNER___WINDPWR 24204	39.56 0.16 0.00	38.37 0.04 0.00	35.48 0.00 0.00	34.72 -0.03 0.00	36.60 0.11 0.00	45.54 0.45 0.00	58.85 0.87 0.00	55.85 0.77 0.00	59.26 0.93 0.00	58.91 0.58 0.00	58.91 0.58 0.00	56.80 0.39 0.00	53.05 0.42 0.00	52.01 0.41 0.00	50.47 0.35 0.00	50.25 0.35 0.00	58.85 0.52 0.00	92.61 1.19 0.00	71.35 0.85 0.00	62.31 0.74 0.00	58.48 0.41 0.00	50.03 0.35 0.00	43.78 0.09 0.00	45.27 0.05 0.00
FIBERTEK___ENERGY 23856	38.73 -0.67 0.00	37.56 -0.77 0.00	34.73 -0.75 0.00	34.02 -0.73 0.00	35.72 -0.77 0.00	44.41 -0.68 0.00	57.34 -0.64 0.00	54.31 -0.77 0.00	57.63 -0.70 0.00	57.46 -0.87 0.00	57.46 -0.87 0.00	55.34 -1.07 0.00	51.68 -0.95 0.00	50.67 -0.93 0.00	49.22 -0.90 0.00	49.00 -0.90 0.00	57.40 -0.93 0.00	90.60 -0.82 0.00	69.65 -0.85 0.00	60.83 -0.74 0.00	57.08 -0.99 0.00	48.84 -0.84 0.00	42.82 -0.87 0.00	44.13 -1.09 0.00
FITZPATRICK___ 23598	38.10 -1.30 0.00	37.03 -1.30 0.00	34.24 -1.24 0.00	33.53 -1.22 0.00	35.21 -1.28 0.00	43.69 -1.40 0.00	56.18 -1.80 0.00	53.26 -1.82 0.00	56.46 -1.87 0.00	56.41 -1.92 0.00	56.41 -1.92 0.00	54.44 -1.97 0.00	50.79 -1.84 0.00	49.79 -1.81 0.00	48.37 -1.75 0.00	48.15 -1.75 0.00	56.35 -1.98 0.00	88.59 -2.83 0.00	68.24 -2.26 0.00	59.60 -1.97 0.00	56.04 -2.03 0.00	48.04 -1.64 0.00	42.20 -1.49 0.00	43.59 -1.63 0.00
FORT ORANGE___ 23900	41.45 2.05 0.00	40.21 1.88 0.00	37.08 1.60 0.00	36.31 1.56 0.00	38.10 1.61 0.00	47.30 2.21 0.00	61.11 3.13 0.00	58.27 3.19 0.00	61.89 3.56 0.00	62.06 3.73 0.00	62.00 3.67 0.00	59.96 3.55 0.00	55.95 3.32 0.00	54.85 3.25 0.00	53.28 3.16 0.00	53.04 3.14 0.00	62.18 3.85 0.00	97.27 5.85 0.00	75.22 4.72 0.00	65.63 4.06 0.00	61.67 3.60 0.00	52.96 3.28 0.00	46.35 2.66 0.00	47.75 2.53 0.00
FORT_DRUM_COGEN 23780	38.18 -1.22 0.00	36.99 -1.34 0.00	34.20 -1.28 0.00	33.46 -1.29 0.00	35.47 -1.02 0.00	44.68 -0.41 0.00	58.04 0.06 0.00	55.41 0.33 0.00	58.45 0.12 0.00	57.86 -0.47 0.00	57.51 -0.82 0.00	55.28 -1.13 0.00	51.52 -1.11 0.00	50.52 -1.08 0.00	48.97 -1.15 0.00	48.70 -1.20 0.00	56.81 -1.52 0.00	89.41 -2.01 0.00	69.37 -1.13 0.00	61.32 -0.25 0.00	57.02 -1.05 0.00	48.64 -1.04 0.00	42.51 -1.18 0.00	44.13 -1.09 0.00



FPL FAR_ROCK_GT1 24212	43.10 3.70 0.00	41.36 3.03 0.00	37.96 2.48 0.00	37.08 2.33 0.00	39.01 2.52 0.00	49.06 3.97 0.00	63.39 5.39 -0.02	67.86 7.05 -5.73	68.76 7.76 -2.67	68.89 8.22 -2.34	71.25 7.70 -5.22	72.24 7.45 -8.38	70.10 7.53 -9.94	70.55 7.33 -11.62	70.10 7.32 -12.66	68.43 7.28 -11.25	76.95 8.28 -10.34	117.62 12.98 -13.22	80.86 10.36 0.00	76.53 9.54 -5.42	74.18 8.54 -7.57	69.90 7.50 -12.72	67.27 6.20 -17.38	49.83 4.61 0.00
FPL FAR_ROCK_GT2 23815	43.10 3.70 0.00	41.36 3.03 0.00	37.96 2.48 0.00	37.08 2.33 0.00	39.01 2.52 0.00	49.06 3.97 0.00	63.39 5.39 -0.02	67.86 7.05 -5.73	68.76 7.76 -2.67	68.89 8.22 -2.34	71.25 7.70 -5.22	72.24 7.45 -8.38	70.10 7.53 -9.94	70.55 7.33 -11.62	70.10 7.32 -12.66	68.43 7.28 -11.25	76.95 8.28 -10.34	117.62 12.98 -13.22	80.86 10.36 0.00	76.53 9.54 -5.42	74.18 8.54 -7.57	69.90 7.50 -12.72	67.27 6.20 -17.38	49.83 4.61 0.00
FRANKLIN_FALL_HYD 24054	39.20 -0.20 0.00	38.25 -0.08 0.00	35.55 0.07 0.00	34.82 0.07 0.00	36.60 0.11 0.00	45.04 -0.05 0.00	57.81 -0.17 0.00	54.86 -0.22 0.00	57.92 -0.41 0.00	57.86 -0.47 0.00	57.75 -0.58 0.00	56.02 -0.39 0.00	52.10 -0.53 0.00	51.08 -0.52 0.00	49.57 -0.55 0.00	49.35 -0.55 0.00	57.51 -0.82 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.77 -0.80 0.00	57.66 -0.41 0.00	48.93 -0.75 0.00	43.17 -0.52 0.00	45.13 -0.09 0.00
FREEPORT_EQUS_GT1 23764	42.59 3.19 0.00	40.90 2.57 0.00	37.54 2.06 0.00	36.70 1.95 0.00	38.61 2.12 0.00	48.38 3.29 0.00	62.15 4.17 0.00	62.23 5.89 -1.26	65.45 6.53 -0.59	65.78 6.94 -0.51	70.08 6.53 -5.22	71.11 6.32 -8.38	68.19 6.42 -9.14	68.20 6.24 -10.36	66.44 6.27 -10.05	61.55 6.24 -5.41	75.49 6.82 -10.34	107.60 10.24 -5.94	78.96 8.46 0.00	74.81 7.82 -5.42	72.67 7.03 -7.57	63.19 6.46 -7.05	54.53 5.46 -5.38	49.15 3.93 0.00
FULTON COGEN____ 23766	38.45 -0.95 0.00	37.30 -1.03 0.00	34.49 -0.99 0.00	33.78 -0.97 0.00	35.47 -1.02 0.00	44.32 -0.77 0.00	57.28 -0.70 0.00	54.25 -0.83 0.00	57.51 -0.82 0.00	57.34 -0.99 0.00	57.28 -1.05 0.00	55.11 -1.30 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.97 -1.15 0.00	48.75 -1.15 0.00	57.11 -1.22 0.00	90.14 -1.28 0.00	69.37 -1.13 0.00	60.71 -0.86 0.00	56.85 -1.22 0.00	48.69 -0.99 0.00	42.64 -1.05 0.00	44.00 -1.22 0.00
Freeport____CT2 23818	42.59 3.19 0.00	40.90 2.57 0.00	37.54 2.06 0.00	36.70 1.95 0.00	38.61 2.12 0.00	48.38 3.29 0.00	62.15 4.17 0.00	62.23 5.89 -1.26	65.45 6.53 -0.59	65.78 6.94 -0.51	70.08 6.53 -5.22	71.11 6.32 -8.38	68.19 6.42 -9.14	68.20 6.24 -10.36	66.44 6.27 -10.05	61.55 6.24 -5.41	75.49 6.82 -10.34	107.60 10.24 -5.94	78.96 8.46 0.00	74.81 7.82 -5.42	72.67 7.03 -7.57	63.19 6.46 -7.05	54.53 5.46 -5.38	49.15 3.93 0.00
G.F.CEMENT____DRP 24184	42.83 3.43 0.00	41.51 3.18 0.00	38.28 2.80 0.00	37.56 2.81 0.00	39.48 2.99 0.00	49.19 4.10 0.00	63.49 5.51 0.00	60.04 4.96 0.00	63.81 5.48 0.00	63.70 5.37 0.00	63.58 5.25 0.00	61.83 5.42 0.00	57.68 5.05 0.00	56.55 4.95 0.00	54.68 4.56 0.00	54.44 4.54 0.00	63.81 5.48 0.00	100.20 8.78 0.00	77.34 6.84 0.00	67.42 5.85 0.00	63.18 5.11 0.00	54.45 4.77 0.00	47.49 3.80 0.00	49.38 4.16 0.00
GARDENVILLE____LBMP 24039	37.94 -1.46 0.00	36.64 -1.69 0.00	33.95 -1.53 0.00	33.39 -1.36 0.00	34.96 -1.53 0.00	44.01 -1.08 0.00	56.07 -1.91 0.00	52.33 -2.75 0.00	55.82 -2.51 0.00	55.36 -2.97 0.00	55.12 -3.21 0.00	52.46 -3.95 0.00	49.26 -3.37 0.00	48.25 -3.35 0.00	47.16 -2.96 0.00	46.96 -2.94 0.00	54.25 -4.08 0.00	86.76 -4.66 0.00	66.69 -3.81 0.00	58.49 -3.08 0.00	54.53 -3.54 0.00	47.30 -2.38 0.00	41.51 -2.18 0.00	42.60 -2.62 0.00
GENERAL____MILLS 23808	38.02 -1.38 0.00	36.72 -1.61 0.00	34.03 -1.45 0.00	33.46 -1.29 0.00	35.03 -1.46 0.00	44.10 -0.99 0.00	56.18 -1.80 0.00	52.44 -2.64 0.00	55.94 -2.39 0.00	55.47 -2.86 0.00	55.24 -3.09 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.36 -3.97 0.00	86.94 -4.48 0.00	66.83 -3.67 0.00	58.61 -2.96 0.00	54.64 -3.43 0.00	47.39 -2.29 0.00	41.64 -2.05 0.00	42.69 -2.53 0.00
GE_PLASTICS____DRP 24183	40.42 1.02 0.00	39.29 0.96 0.00	36.26 0.78 0.00	35.48 0.73 0.00	37.26 0.77 0.00	46.08 0.99 0.00	59.43 1.45 0.00	56.73 1.65 0.00	60.20 1.87 0.00	60.37 2.04 0.00	60.31 1.98 0.00	58.38 1.97 0.00	54.47 1.84 0.00	53.41 1.81 0.00	51.87 1.75 0.00	51.65 1.75 0.00	60.49 2.16 0.00	94.53 3.11 0.00	73.11 2.61 0.00	63.79 2.22 0.00	59.99 1.92 0.00	51.57 1.89 0.00	45.22 1.53 0.00	46.53 1.31 0.00
GILBOA____1 23756	40.54 1.14 0.00	39.75 1.42 0.00	36.69 1.21 0.00	35.90 1.15 0.00	37.66 1.17 0.00	46.22 1.13 0.00	59.60 1.62 0.00	57.06 1.98 0.00	60.55 2.22 0.00	60.66 2.33 0.00	60.66 2.33 0.00	58.67 2.26 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.35 2.93 0.00	73.39 2.89 0.00	64.03 2.46 0.00	60.39 2.32 0.00	51.87 2.19 0.00	45.48 1.79 0.00	46.67 1.45 0.00
GILBOA____2 23757	40.54 1.14 0.00	39.56 1.23 0.00	36.51 1.03 0.00	35.76 1.01 0.00	37.48 0.99 0.00	46.22 1.13 0.00	59.60 1.62 0.00	57.06 1.98 0.00	60.55 2.22 0.00	60.66 2.33 0.00	60.66 2.33 0.00	58.67 2.26 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.71 3.29 0.00	73.39 2.89 0.00	64.03 2.46 0.00	60.39 2.32 0.00	51.87 2.19 0.00	45.48 1.79 0.00	46.67 1.45 0.00
GILBOA____3 23758	40.54 1.14 0.00	39.56 1.23 0.00	36.51 1.03 0.00	35.76 1.01 0.00	37.48 0.99 0.00	46.22 1.13 0.00	59.60 1.62 0.00	57.06 1.98 0.00	60.55 2.22 0.00	60.66 2.33 0.00	60.66 2.33 0.00	58.67 2.26 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.35 2.93 0.00	73.11 2.61 0.00	63.79 2.22 0.00	60.39 2.32 0.00	51.87 2.19 0.00	45.48 1.79 0.00	46.67 1.45 0.00
GILBOA____4 23759	40.54 1.14 0.00	39.75 1.42 0.00	36.69 1.21 0.00	35.90 1.15 0.00	37.66 1.17 0.00	46.22 1.13 0.00	59.60 1.62 0.00	57.06 1.98 0.00	60.55 2.22 0.00	60.66 2.33 0.00	60.66 2.33 0.00	58.67 2.26 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.71 3.29 0.00	73.39 2.89 0.00	64.03 2.46 0.00	60.39 2.32 0.00	51.87 2.19 0.00	45.48 1.79 0.00	46.67 1.45 0.00
GILBOA____ 23599	40.54 1.14 0.00	39.56 1.23 0.00	36.51 1.03 0.00	35.76 1.01 0.00	37.48 0.99 0.00	46.22 1.13 0.00	59.60 1.62 0.00	57.06 1.98 0.00	60.55 2.22 0.00	60.66 2.33 0.00	60.66 2.33 0.00	58.67 2.26 0.00	54.74 2.11 0.00	53.66 2.06 0.00	52.12 2.00 0.00	51.90 2.00 0.00	60.78 2.45 0.00	94.71 3.29 0.00	73.39 2.89 0.00	64.03 2.46 0.00	60.39 2.32 0.00	51.87 2.19 0.00	45.48 1.79 0.00	46.67 1.45 0.00
GINNA____ 23603	36.68 -2.72 0.00	35.53 -2.80 0.00	32.85 -2.63 0.00	32.25 -2.50 0.00	33.83 -2.66 0.00	42.25 -2.84 0.00	54.10 -3.88 0.00	50.51 -4.57 0.00	53.66 -4.67 0.00	53.49 -4.84 0.00	53.55 -4.78 0.00	51.33 -5.08 0.00	48.00 -4.63 0.00	47.01 -4.59 0.00	45.71 -4.41 0.00	45.51 -4.39 0.00	53.20 -5.13 0.00	84.75 -6.67 0.00	64.72 -5.78 0.00	56.64 -4.93 0.00	52.90 -5.17 0.00	45.51 -4.17 0.00	40.15 -3.54 0.00	41.65 -3.57 0.00

GLEN PARK____ 23778	38.49 -0.91 0.00	37.26 -1.07 0.00	34.45 -1.03 0.00	33.74 -1.01 0.00	35.76 -0.73 0.00	45.04 -0.05 0.00	58.50 0.52 0.00	55.80 0.72 0.00	58.91 0.58 0.00	58.27 -0.06 0.00	57.98 -0.35 0.00	55.73 -0.68 0.00	51.95 -0.68 0.00	50.93 -0.67 0.00	49.42 -0.70 0.00	49.10 -0.80 0.00	57.34 -0.99 0.00	90.32 -1.10 0.00	70.01 -0.49 0.00	61.75 0.18 0.00	57.43 -0.64 0.00	49.03 -0.65 0.00	42.82 -0.87 0.00	44.41 -0.81 0.00
GLENWOOD_IC_1_G5 23712	42.36 2.96 0.00	40.78 2.45 0.00	37.50 2.02 0.00	36.66 1.91 0.00	38.53 2.04 0.00	48.20 3.11 0.00	62.15 4.17 0.00	61.55 5.51 -0.96	64.85 6.07 -0.45	65.19 6.47 -0.39	69.85 6.30 -5.22	70.88 6.09 -8.38	67.66 5.95 -9.08	67.65 5.78 -10.27	65.70 5.76 -9.82	60.54 5.74 -4.90	75.26 6.59 -10.34	109.87 9.87 -8.58	78.47 7.97 0.00	74.13 7.14 -5.42	72.32 6.68 -7.57	62.15 5.91 -6.56	53.05 5.02 -4.34	49.02 3.80 0.00
GLENWOOD_IC_2_G1 23688	42.24 2.84 0.00	40.71 2.38 0.00	37.43 1.95 0.00	36.63 1.88 0.00	38.46 1.97 0.00	48.07 2.98 0.00	62.04 4.06 0.00	60.83 5.23 -0.52	64.34 5.77 -0.24	64.66 6.12 -0.21	69.62 6.07 -5.22	70.66 5.87 -8.38	67.26 5.63 -9.00	67.26 5.52 -10.14	64.97 5.41 -9.44	59.35 5.39 -4.06	74.97 6.30 -10.34	110.34 9.69 -9.23	78.25 7.75 0.00	73.89 6.90 -5.42	71.91 6.27 -7.57	61.03 5.61 -5.74	51.07 4.76 -2.62	48.93 3.71 0.00
GLENWOOD_IC_3_G1 23689	42.24 2.84 0.00	40.71 2.38 0.00	37.43 1.95 0.00	36.63 1.88 0.00	38.46 1.97 0.00	48.07 2.98 0.00	62.04 4.06 0.00	60.83 5.23 -0.52	64.34 5.77 -0.24	64.66 6.12 -0.21	69.62 6.07 -5.22	70.66 5.87 -8.38	67.26 5.63 -9.00	67.26 5.52 -10.14	64.97 5.41 -9.44	59.35 5.39 -4.06	74.97 6.30 -10.34	110.34 9.69 -9.23	78.25 7.75 0.00	73.89 6.90 -5.42	71.91 6.27 -7.57	61.03 5.61 -5.74	51.07 4.76 -2.62	48.93 3.71 0.00
GLENWOOD____4 23550	42.36 2.96 0.00	40.78 2.45 0.00	37.50 2.02 0.00	36.66 1.91 0.00	38.53 2.04 0.00	48.20 3.11 0.00	62.15 4.17 0.00	61.55 5.51 -0.96	64.85 6.07 -0.45	65.19 6.47 -0.39	69.85 6.30 -5.22	70.88 6.09 -8.38	67.66 5.95 -9.08	67.65 5.78 -10.27	65.70 5.76 -9.82	60.54 5.74 -4.90	75.26 6.59 -10.34	109.87 9.87 -8.58	78.47 7.97 0.00	74.13 7.14 -5.42	72.32 6.68 -7.57	62.15 5.91 -6.56	53.05 5.02 -4.34	49.02 3.80 0.00
GLENWOOD____5 23614	42.36 2.96 0.00	40.78 2.45 0.00	37.50 2.02 0.00	36.66 1.91 0.00	38.53 2.04 0.00	48.20 3.11 0.00	62.15 4.17 0.00	61.55 5.51 -0.96	64.85 6.07 -0.45	65.19 6.47 -0.39	69.85 6.30 -5.22	70.88 6.09 -8.38	67.66 5.95 -9.08	67.65 5.78 -10.27	65.70 5.76 -9.82	60.54 5.74 -4.90	75.26 6.59 -10.34	109.87 9.87 -8.58	78.47 7.97 0.00	74.13 7.14 -5.42	72.32 6.68 -7.57	62.15 5.91 -6.56	53.05 5.02 -4.34	49.02 3.80 0.00
GLOBAL GREEN_PORT_GT1 23814	43.58 4.18 0.00	41.66 3.33 0.00	38.18 2.70 0.00	37.29 2.54 0.00	39.26 2.77 0.00	49.60 4.51 0.00	63.37 5.39 0.00	63.27 8.26 0.07	67.28 8.98 0.03	67.87 9.57 0.03	72.77 9.22 -5.22	73.70 8.91 -8.38	70.42 8.89 -8.90	70.35 8.77 -9.98	68.24 8.82 -9.30	62.22 8.58 -3.74	78.82 10.15 -10.34	116.69 16.46 -8.81	83.40 12.90 0.00	78.94 11.95 -5.42	76.44 10.80 -7.57	64.30 9.19 -5.43	52.94 7.30 -1.95	50.15 4.93 0.00
GOUDEY____7 23579	39.16 -0.24 0.00	37.95 -0.38 0.00	35.09 -0.39 0.00	34.37 -0.38 0.00	36.09 -0.40 0.00	45.14 0.05 0.00	58.56 0.58 0.00	55.52 0.44 0.00	59.03 0.70 0.00	58.62 0.29 0.00	58.45 0.12 0.00	56.18 -0.23 0.00	52.58 -0.05 0.00	51.55 -0.05 0.00	50.22 0.10 0.00	50.00 0.10 0.00	58.21 -0.12 0.00	91.97 0.55 0.00	71.20 0.70 0.00	62.19 0.62 0.00	58.36 0.29 0.00	50.03 0.35 0.00	43.60 -0.09 0.00	44.54 -0.68 0.00
GOUDEY____8 23580	39.01 -0.39 0.00	37.83 -0.50 0.00	34.98 -0.50 0.00	34.26 -0.49 0.00	35.94 -0.55 0.00	44.86 -0.23 0.00	58.21 0.23 0.00	55.25 0.17 0.00	58.68 0.35 0.00	58.27 -0.06 0.00	58.10 -0.23 0.00	55.90 -0.51 0.00	52.31 -0.32 0.00	51.29 -0.31 0.00	49.97 -0.15 0.00	49.75 -0.15 0.00	57.92 -0.41 0.00	91.42 0.00 0.00	70.85 0.35 0.00	61.82 0.25 0.00	58.07 0.00 0.00	49.78 0.10 0.00	43.38 -0.31 0.00	44.32 -0.90 0.00
GOWANUS_GT_1_GRP 23732	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT_2_GRP 23617	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT_3_GRP 23618	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT_4_GRP 23751	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_1 24077	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_2 24078	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_3 24079	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00

GOWANUS_GT1_4 24080	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_5 24084	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_6 24111	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_7 24112	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT1_8 24113	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_1 24114	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_2 24115	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_3 24116	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_4 24117	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_5 24118	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_6 24119	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_7 24120	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT2_8 24121	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_1 24122	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_2 24123	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_3 24124	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00

GOWANUS_GT3_4 24125	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_5 24126	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_6 24127	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_7 24128	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT3_8 24129	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_1 24130	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_2 24131	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_3 24132	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_4 24133	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_5 24134	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_6 24135	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_7 24136	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GOWANUS_GT4_8 24137	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
GRAHMSVILLE___HY 23607	40.62 1.22 0.00	39.33 1.00 0.00	36.30 0.82 0.00	35.51 0.76 0.00	37.11 0.62 0.00	46.13 1.04 0.00	59.60 1.62 0.00	57.50 2.42 0.00	60.95 2.62 0.00	61.30 2.97 0.00	61.30 2.97 0.00	59.23 2.82 0.00	55.31 2.68 0.00	54.23 2.63 0.00	52.68 2.56 0.00	52.44 2.54 0.00	61.42 3.09 0.00	96.45 5.03 0.00	74.59 4.09 0.00	64.96 3.39 0.00	61.09 3.02 0.00	52.41 2.73 0.00	45.87 2.18 0.00	46.71 1.49 0.00
GREENIDGE___3 23582	38.14 -1.26 0.00	37.03 -1.30 0.00	34.24 -1.24 0.00	33.57 -1.18 0.00	35.25 -1.24 0.00	43.78 -1.31 0.00	56.65 -1.33 0.00	53.26 -1.82 0.00	56.64 -1.69 0.00	56.17 -2.16 0.00	56.06 -2.27 0.00	53.76 -2.65 0.00	50.31 -2.32 0.00	49.28 -2.32 0.00	48.06 -2.06 0.00	47.80 -2.10 0.00	55.71 -2.62 0.00	88.95 -2.47 0.00	68.60 -1.90 0.00	59.97 -1.60 0.00	55.75 -2.32 0.00	47.84 -1.84 0.00	41.77 -1.92 0.00	42.87 -2.35 0.00
GREENIDGE___4 23583	37.98 -1.42 0.00	36.95 -1.38 0.00	34.17 -1.31 0.00	33.50 -1.25 0.00	35.18 -1.31 0.00	43.60 -1.49 0.00	56.36 -1.62 0.00	52.99 -2.09 0.00	56.41 -1.92 0.00	55.94 -2.39 0.00	55.82 -2.51 0.00	53.48 -2.93 0.00	50.10 -2.53 0.00	49.07 -2.53 0.00	47.81 -2.31 0.00	47.60 -2.30 0.00	55.47 -2.86 0.00	88.68 -2.74 0.00	68.39 -2.11 0.00	59.72 -1.85 0.00	55.51 -2.56 0.00	47.64 -2.04 0.00	41.59 -2.10 0.00	42.64 -2.58 0.00

HARZA MOOSE___RIVER 24016	39.60 0.20 0.00	38.44 0.11 0.00	35.55 0.07 0.00	34.78 0.03 0.00	36.67 0.18 0.00	45.63 0.54 0.00	58.97 0.99 0.00	56.07 0.99 0.00	59.38 1.05 0.00	59.09 0.76 0.00	59.03 0.70 0.00	56.97 0.56 0.00	53.16 0.53 0.00	52.12 0.52 0.00	50.57 0.45 0.00	50.35 0.45 0.00	58.85 0.52 0.00	92.52 1.10 0.00	71.42 0.92 0.00	62.49 0.92 0.00	58.65 0.58 0.00	50.13 0.45 0.00	43.91 0.22 0.00	45.45 0.23 0.00
HEMPSTEAD____ 23647	42.32 2.92 0.00	40.67 2.34 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.39 1.90 0.00	48.02 2.93 0.00	61.75 3.77 0.00	61.33 5.40 -0.85	64.62 5.89 -0.40	65.04 6.36 -0.35	69.62 6.07 -5.22	70.66 5.87 -8.38	67.53 5.84 -9.06	67.52 5.68 -10.24	65.63 5.71 -9.80	60.44 5.69 -4.85	75.03 6.36 -10.34	108.88 9.69 -7.77	78.40 7.90 0.00	74.19 7.20 -5.42	72.20 6.56 -7.57	62.10 5.91 -6.51	52.94 5.02 -4.23	48.84 3.62 0.00
HICKLING___1 23621	38.89 -0.51 0.00	37.53 -0.80 0.00	34.70 -0.78 0.00	34.02 -0.73 0.00	35.69 -0.80 0.00	45.04 -0.05 0.00	58.79 0.81 0.00	55.41 0.33 0.00	58.97 0.64 0.00	58.21 -0.12 0.00	57.98 -0.35 0.00	55.51 -0.90 0.00	52.05 -0.58 0.00	51.03 -0.57 0.00	49.82 -0.30 0.00	49.60 -0.30 0.00	57.57 -0.76 0.00	91.97 0.55 0.00	70.99 0.49 0.00	62.00 0.43 0.00	58.01 -0.06 0.00	49.73 0.05 0.00	43.08 -0.61 0.00	43.82 -1.40 0.00
HICKLING___2 23622	38.89 -0.51 0.00	37.53 -0.80 0.00	34.70 -0.78 0.00	34.02 -0.73 0.00	35.69 -0.80 0.00	45.04 -0.05 0.00	58.79 0.81 0.00	55.41 0.33 0.00	58.97 0.64 0.00	58.21 -0.12 0.00	57.98 -0.35 0.00	55.51 -0.90 0.00	52.05 -0.58 0.00	51.03 -0.57 0.00	49.82 -0.30 0.00	49.60 -0.30 0.00	57.57 -0.76 0.00	91.97 0.55 0.00	70.99 0.49 0.00	62.06 0.49 0.00	58.01 -0.06 0.00	49.73 0.05 0.00	43.08 -0.61 0.00	43.82 -1.40 0.00
HIGH FALLS___HY 23754	40.82 1.42 0.00	39.48 1.15 0.00	36.40 0.92 0.00	35.62 0.87 0.00	37.07 0.58 0.00	46.08 0.99 0.00	59.66 1.68 0.00	57.83 2.75 0.00	61.30 2.97 0.00	61.83 3.50 0.00	61.89 3.56 0.00	59.85 3.44 0.00	55.84 3.21 0.00	54.75 3.15 0.00	53.18 3.06 0.00	52.94 3.04 0.00	62.12 3.79 0.00	97.45 6.03 0.00	75.43 4.93 0.00	65.57 4.00 0.00	61.67 3.60 0.00	52.96 3.28 0.00	46.40 2.71 0.00	46.98 1.76 0.00
HILLBURN___GT 23639	41.61 2.21 0.00	40.17 1.84 0.00	37.01 1.53 0.00	36.21 1.46 0.00	37.95 1.46 0.00	47.25 2.16 0.00	61.11 3.13 0.00	59.03 4.08 0.13	62.76 4.49 0.06	63.18 4.90 0.05	63.23 4.90 0.00	61.15 4.74 0.00	57.03 4.42 0.02	55.89 4.33 0.04	54.28 4.21 0.05	54.04 4.24 0.10	63.46 5.13 0.00	99.37 7.95 0.00	76.92 6.42 0.00	66.99 5.42 0.00	62.95 4.88 0.00	54.00 4.42 0.10	47.36 3.67 0.00	48.11 2.89 0.00
HOLTSVIL 1-5___GRP1 24031	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVIL6-10___GRP2 24032	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00
HOLTSVILLE_IC_1 23690	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVILLE_IC_10 23699	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00
HOLTSVILLE_IC_2 23691	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVILLE_IC_3 23692	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVILLE_IC_4 23693	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVILLE_IC_5 23694	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.72 4.74 0.10	63.41 5.13 0.05	64.01 5.72 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.72 5.31 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.51 9.23 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.97 6.33 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
HOLTSVILLE_IC_6 23695	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00
HOLTSVILLE_IC_7 23696	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00

HOLTSVILLE_IC_8 23697	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00
HOLTSVILLE_IC_9 23698	42.75 3.35 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.70 1.95 0.00	38.64 2.15 0.00	48.25 3.16 0.00	60.99 3.01 0.00	60.48 5.45 0.05	64.26 5.95 0.02	64.84 6.53 0.02	69.67 6.12 -5.22	70.71 5.92 -8.38	67.58 6.05 -8.90	67.52 5.93 -9.99	65.50 6.07 -9.31	59.66 5.99 -3.77	75.55 6.88 -10.34	110.90 10.70 -8.78	79.03 8.53 0.00	75.06 8.07 -5.42	72.90 7.26 -7.57	61.60 6.46 -5.46	51.21 5.50 -2.02	48.97 3.75 0.00
HQ_GEN_CEDARS 23644	39.64 0.24 0.00	38.64 0.31 0.00	35.91 0.43 0.00	35.17 0.42 0.00	37.00 0.51 0.00	45.59 0.50 0.00	58.50 0.52 0.00	55.41 0.33 0.00	58.62 0.29 0.00	58.50 0.17 0.00	58.39 0.06 0.00	56.58 0.17 0.00	52.63 0.00 0.00	51.60 0.00 0.00	50.02 -0.10 0.00	49.85 -0.05 0.00	55.12 -3.21 0.00	86.67 -4.75 0.00	66.27 -4.23 0.00	58.18 -3.39 0.00	58.30 0.23 0.00	49.48 -0.20 0.00	43.56 -0.13 0.00	45.58 0.36 0.00
HQ_GEN_CHAT DC 23651	39.08 -0.32 0.00	38.14 -0.19 0.00	35.44 -0.04 0.00	34.72 -0.03 0.00	36.45 -0.04 0.00	44.77 -0.32 0.00	57.34 -0.64 0.00	54.31 -0.77 0.00	57.34 -0.99 0.00	57.34 -0.99 0.00	57.34 -0.99 0.00	55.62 -0.79 0.00	51.84 -0.79 0.00	50.83 -0.77 0.00	49.37 -0.75 0.00	49.15 -0.75 0.00	57.34 -0.99 0.00	89.68 -1.74 0.00	69.02 -1.48 0.00	60.34 -1.23 0.00	57.20 -0.87 0.00	48.69 -0.99 0.00	44.00 -0.70 -1.01	43.81 -0.32 1.09
HUDAV+59+74_TH_GRP 23620	42.47 3.07 0.00	40.97 2.64 0.00	37.68 2.20 0.00	36.87 2.12 0.00	38.72 2.23 0.00	48.34 3.25 0.00	62.44 4.46 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.38 6.30 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.86 5.41 -15.33	70.83 5.39 -15.54	75.09 6.42 -10.34	110.52 9.87 -9.23	78.47 7.97 0.00	71.03 6.90 -2.56	69.26 6.27 -4.92	61.17 5.61 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
HUDSON AVE_GT_3 23810	42.47 3.07 0.00	40.97 2.64 0.00	37.68 2.20 0.00	36.87 2.12 0.00	38.72 2.23 0.00	48.34 3.25 0.00	62.44 4.46 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.38 6.30 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.86 5.41 -15.33	70.83 5.39 -15.54	75.09 6.42 -10.34	110.52 9.87 -9.23	78.47 7.97 0.00	71.03 6.90 -2.56	69.26 6.27 -4.92	61.17 5.61 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
HUDSON AVE_GT_4 23540	42.47 3.07 0.00	40.97 2.64 0.00	37.68 2.20 0.00	36.87 2.12 0.00	38.72 2.23 0.00	48.34 3.25 0.00	62.44 4.46 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.38 6.30 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.86 5.41 -15.33	70.83 5.39 -15.54	75.09 6.42 -10.34	110.52 9.87 -9.23	78.47 7.97 0.00	71.03 6.90 -2.56	69.26 6.27 -4.92	61.17 5.61 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
HUDSON AVE_GT_5 23657	42.47 3.07 0.00	40.97 2.64 0.00	37.68 2.20 0.00	36.87 2.12 0.00	38.72 2.23 0.00	48.34 3.25 0.00	62.44 4.46 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.38 6.30 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.86 5.41 -15.33	70.83 5.39 -15.54	75.09 6.42 -10.34	110.52 9.87 -9.23	78.47 7.97 0.00	71.03 6.90 -2.56	69.26 6.27 -4.92	61.17 5.61 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
HUDSON_AVE_10 24168	42.59 3.19 0.00	41.05 2.72 0.00	37.79 2.31 0.00	36.97 2.22 0.00	38.83 2.34 0.00	48.47 3.38 0.00	62.39 4.41 0.00	61.57 5.45 -1.04	68.76 5.95 -4.48	69.44 6.36 -4.75	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.87 5.57 -13.70	70.91 5.46 -15.33	70.88 5.44 -15.54	75.20 6.53 -10.34	110.71 10.06 -9.23	78.61 8.11 0.00	71.03 6.90 -2.56	69.32 6.33 -4.92	61.27 5.71 -5.88	48.45 4.76 0.00	49.24 4.02 0.00
HUNTLEY___63 23557	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
HUNTLEY___64 23558	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
HUNTLEY___65 23559	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
HUNTLEY___66 23560	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
HUNTLEY___67 23561	37.63 -1.77 0.00	36.38 -1.95 0.00	33.74 -1.74 0.00	33.15 -1.60 0.00	34.74 -1.75 0.00	43.60 -1.49 0.00	55.14 -2.84 0.00	51.33 -3.75 0.00	54.71 -3.62 0.00	54.36 -3.97 0.00	54.19 -4.14 0.00	51.56 -4.85 0.00	48.31 -4.32 0.00	47.37 -4.23 0.00	46.26 -3.86 0.00	46.06 -3.84 0.00	53.31 -5.02 0.00	85.02 -6.40 0.00	65.35 -5.15 0.00	57.32 -4.25 0.00	53.42 -4.65 0.00	46.45 -3.23 0.00	40.98 -2.71 0.00	42.19 -3.03 0.00
HUNTLEY___68 23562	37.63 -1.77 0.00	36.38 -1.95 0.00	33.74 -1.74 0.00	33.15 -1.60 0.00	34.74 -1.75 0.00	43.60 -1.49 0.00	55.14 -2.84 0.00	51.33 -3.75 0.00	54.71 -3.62 0.00	54.36 -3.97 0.00	54.19 -4.14 0.00	51.56 -4.85 0.00	48.31 -4.32 0.00	47.37 -4.23 0.00	46.26 -3.86 0.00	46.06 -3.84 0.00	53.31 -5.02 0.00	85.02 -6.40 0.00	65.35 -5.15 0.00	57.32 -4.25 0.00	53.42 -4.65 0.00	46.45 -3.23 0.00	40.98 -2.71 0.00	42.19 -3.03 0.00
INDECK___CORINTH 23802	43.06 3.66 0.00	41.74 3.41 0.00	38.46 2.98 0.00	37.81 3.06 0.00	39.70 3.21 0.00	49.51 4.42 0.00	63.84 5.86 0.00	60.31 5.23 0.00	64.10 5.77 0.00	63.87 5.54 0.00	63.75 5.42 0.00	62.11 5.70 0.00	58.00 5.37 0.00	56.81 5.21 0.00	54.83 4.71 0.00	54.59 4.69 0.00	63.99 5.66 0.00	100.65 9.23 0.00	77.55 7.05 0.00	67.67 6.10 0.00	63.35 5.28 0.00	54.70 5.02 0.00	47.67 3.98 0.00	49.61 4.39 0.00

INDECK___ILION 23567	40.27 0.87 0.00	39.13 0.80 0.00	36.19 0.71 0.00	35.45 0.70 0.00	37.26 0.77 0.00	46.22 1.13 0.00	59.66 1.68 0.00	56.84 1.76 0.00	60.31 1.98 0.00	60.20 1.87 0.00	60.14 1.81 0.00	58.10 1.69 0.00	54.21 1.58 0.00	53.15 1.55 0.00	51.62 1.50 0.00	51.40 1.50 0.00	60.14 1.81 0.00	94.53 3.11 0.00	72.97 2.47 0.00	63.66 2.09 0.00	59.93 1.86 0.00	51.22 1.54 0.00	44.87 1.18 0.00	46.26 1.04 0.00
INDECK___OLEAN 23982	39.79 0.39 0.00	38.29 -0.04 0.00	35.48 0.00 0.00	34.89 0.14 0.00	36.49 0.00 0.00	46.31 1.22 0.00	59.95 1.97 0.00	56.24 1.16 0.00	60.14 1.81 0.00	59.44 1.11 0.00	59.03 0.70 0.00	56.24 -0.17 0.00	52.89 0.26 0.00	51.81 0.21 0.00	50.72 0.60 0.00	50.45 0.55 0.00	58.10 -0.23 0.00	93.43 2.01 0.00	72.05 1.55 0.00	63.05 1.48 0.00	58.71 0.64 0.00	50.67 0.99 0.00	44.00 0.31 0.00	44.68 -0.54 0.00
INDECK___OSWEGO 23783	38.45 -0.95 0.00	37.33 -1.00 0.00	34.52 -0.96 0.00	33.81 -0.94 0.00	35.54 -0.95 0.00	44.19 -0.90 0.00	56.99 -0.99 0.00	54.03 -1.05 0.00	57.28 -1.05 0.00	57.16 -1.17 0.00	57.11 -1.22 0.00	55.06 -1.35 0.00	51.37 -1.26 0.00	50.36 -1.24 0.00	48.92 -1.20 0.00	48.70 -1.20 0.00	56.99 -1.34 0.00	89.87 -1.55 0.00	69.16 -1.34 0.00	60.46 -1.11 0.00	56.73 -1.34 0.00	48.59 -1.09 0.00	42.60 -1.09 0.00	44.00 -1.22 0.00
INDECK___YERKES 23781	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
INDIAN POINT_GT_1 24139	41.80 2.40 0.00	40.36 2.03 0.00	37.15 1.67 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.57 2.48 0.00	61.46 3.48 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.98 5.19 -8.38	66.30 4.84 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.33 8.68 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
INDIAN POINT_GT_2 23659	41.80 2.40 0.00	40.36 2.03 0.00	37.15 1.67 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.57 2.48 0.00	61.46 3.48 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.98 5.19 -8.38	66.30 4.84 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.33 8.68 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
INDIAN POINT_GT_3 24019	41.80 2.40 0.00	40.36 2.03 0.00	37.15 1.67 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.57 2.48 0.00	61.46 3.48 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.98 5.19 -8.38	66.30 4.84 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.33 8.68 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
INDIAN POINT___2 23530	42.04 2.64 0.00	40.59 2.26 0.00	37.36 1.88 0.00	36.56 1.81 0.00	38.39 1.90 0.00	47.84 2.75 0.00	61.81 3.83 0.00	59.59 4.85 0.34	63.48 5.31 0.16	63.85 5.66 0.14	69.21 5.66 -5.22	70.21 5.42 -8.38	66.59 5.11 -8.85	66.51 5.01 -9.90	64.13 4.86 -9.15	58.14 4.84 -3.40	74.50 5.83 -10.34	109.61 8.96 -9.23	77.76 7.26 0.00	70.35 6.22 -2.56	68.62 5.63 -4.92	59.90 5.12 -5.10	48.01 4.32 0.00	48.75 3.53 0.00
INDIAN POINT___3 23531	41.37 1.97 0.00	39.94 1.61 0.00	36.76 1.28 0.00	35.97 1.22 0.00	37.77 1.28 0.00	46.98 1.89 0.00	60.70 2.72 0.00	58.61 3.75 0.22	62.32 4.14 0.15	62.68 4.49 0.14	68.09 4.55 -5.21	69.19 4.40 -8.38	65.57 4.11 -8.83	65.53 4.03 -9.90	63.16 3.91 -9.13	57.16 3.89 -3.37	73.39 4.72 -10.34	107.96 7.31 -9.23	76.42 5.92 0.00	69.12 4.99 -2.56	67.52 4.53 -4.92	59.00 4.12 -5.20	47.10 3.41 0.00	47.89 2.67 0.00
INDIAN PT_GT_GRP 23687	41.80 2.40 0.00	40.36 2.03 0.00	37.15 1.67 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.57 2.48 0.00	61.46 3.48 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.98 5.19 -8.38	66.30 4.84 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.33 8.68 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
IP CORINTH___1 23988	43.06 3.66 0.00	41.74 3.41 0.00	38.50 3.02 0.00	37.81 3.06 0.00	39.70 3.21 0.00	49.51 4.42 0.00	63.84 5.86 0.00	60.31 5.23 0.00	64.10 5.77 0.00	63.87 5.54 0.00	63.75 5.42 0.00	62.11 5.70 0.00	58.00 5.37 0.00	56.81 5.21 0.00	54.83 4.71 0.00	54.59 4.69 0.00	63.99 5.66 0.00	100.65 9.23 0.00	77.55 7.05 0.00	67.67 6.10 0.00	63.35 5.28 0.00	54.70 5.02 0.00	47.67 3.98 0.00	49.61 4.39 0.00
IP___TICONDEROGA 23804	43.10 3.70 0.00	41.78 3.45 0.00	38.50 3.02 0.00	37.74 2.99 0.00	39.66 3.17 0.00	49.42 4.33 0.00	63.66 5.68 0.00	60.37 5.29 0.00	64.16 5.83 0.00	64.16 5.83 0.00	63.99 5.66 0.00	62.16 5.75 0.00	58.05 5.42 0.00	56.86 5.26 0.00	55.08 4.96 0.00	54.84 4.94 0.00	64.34 6.01 0.00	100.65 9.23 0.00	77.83 7.33 0.00	67.97 6.40 0.00	63.59 5.52 0.00	54.80 5.12 0.00	47.84 4.15 0.00	49.65 4.43 0.00
JARVIS____ 23743	39.60 0.20 0.00	38.48 0.15 0.00	35.59 0.11 0.00	34.85 0.10 0.00	36.64 0.15 0.00	45.32 0.23 0.00	58.33 0.35 0.00	55.47 0.39 0.00	58.80 0.47 0.00	58.74 0.41 0.00	58.74 0.41 0.00	56.80 0.39 0.00	53.00 0.37 0.00	51.96 0.36 0.00	50.47 0.35 0.00	50.25 0.35 0.00	58.74 0.41 0.00	92.06 0.64 0.00	71.06 0.56 0.00	62.06 0.49 0.00	58.48 0.41 0.00	50.08 0.40 0.00	44.00 0.31 0.00	45.45 0.23 0.00
JENNISON___1 23625	39.60 0.20 0.00	38.29 -0.04 0.00	35.37 -0.11 0.00	34.65 -0.10 0.00	36.53 0.04 0.00	45.63 0.54 0.00	59.26 1.28 0.00	56.18 1.10 0.00	59.79 1.46 0.00	59.26 0.93 0.00	59.20 0.87 0.00	57.03 0.62 0.00	53.26 0.63 0.00	52.22 0.62 0.00	50.82 0.70 0.00	50.55 0.65 0.00	59.09 0.76 0.00	93.34 1.92 0.00	72.05 1.55 0.00	62.86 1.29 0.00	58.94 0.87 0.00	50.43 0.75 0.00	43.91 0.22 0.00	45.08 -0.14 0.00
JENNISON___2 23626	39.52 0.12 0.00	38.25 -0.08 0.00	35.34 -0.14 0.00	34.61 -0.14 0.00	36.45 -0.04 0.00	45.54 0.45 0.00	59.14 1.16 0.00	56.07 0.99 0.00	59.67 1.34 0.00	59.20 0.87 0.00	59.15 0.82 0.00	56.92 0.51 0.00	53.21 0.58 0.00	52.17 0.57 0.00	50.72 0.60 0.00	50.50 0.60 0.00	58.97 0.64 0.00	93.16 1.74 0.00	71.91 1.41 0.00	62.74 1.17 0.00	58.88 0.81 0.00	50.38 0.70 0.00	43.86 0.17 0.00	44.99 -0.23 0.00
KEDC PORT_JEFF_GT2 24210	42.67 3.27 0.00	40.86 2.53 0.00	37.50 2.02 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.07 2.98 0.00	60.53 2.55 0.00	60.04 5.01 0.05	63.78 5.48 0.03	64.38 6.07 0.02	69.27 5.72 -5.22	70.26 5.47 -8.38	67.16 5.63 -8.90	67.10 5.52 -9.98	65.09 5.66 -9.31	59.25 5.59 -3.76	75.09 6.42 -10.34	109.89 9.69 -8.78	78.25 7.75 0.00	74.38 7.39 -5.42	72.26 6.62 -7.57	61.24 6.11 -5.45	50.98 5.29 -2.00	48.75 3.53 0.00

KEDC_PORT_JEFF_GT3 24211	42.67 3.27 0.00	40.86 2.53 0.00	37.50 2.02 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.07 2.98 0.00	60.53 2.55 0.00	60.04 5.01 0.05	63.78 5.48 0.03	64.38 6.07 0.02	69.27 5.72 -5.22	70.26 5.47 -8.38	67.16 5.63 -8.90	67.10 5.52 -9.98	65.09 5.66 -9.31	59.25 5.59 -3.76	75.09 6.42 -10.34	109.07 8.87 -8.78	77.62 7.12 0.00	73.82 6.83 -5.42	71.74 6.10 -7.57	61.24 6.11 -5.45	50.98 5.29 -2.00	48.75 3.53 0.00
KEDC_GLWD_GT4 24219	42.36 2.96 0.00	40.78 2.45 0.00	37.50 2.02 0.00	36.66 1.91 0.00	38.53 2.04 0.00	48.20 3.11 0.00	62.15 4.17 0.00	61.55 5.51 -0.96	64.85 6.07 -0.45	65.19 6.47 -0.39	69.85 6.30 -5.22	70.88 6.09 -8.38	67.66 5.95 -9.08	67.65 5.78 -10.27	65.70 5.76 -9.82	60.54 5.74 -4.90	75.26 6.59 -10.34	109.05 9.05 -8.58	77.83 7.33 0.00	73.58 6.59 -5.42	72.32 6.68 -7.57	62.15 5.91 -6.56	53.05 5.02 -4.34	49.02 3.80 0.00
KEDC_GLWD_GT5 24220	42.36 2.96 0.00	40.78 2.45 0.00	37.50 2.02 0.00	36.66 1.91 0.00	38.53 2.04 0.00	48.20 3.11 0.00	62.15 4.17 0.00	61.55 5.51 -0.96	64.85 6.07 -0.45	65.19 6.47 -0.39	69.85 6.30 -5.22	70.88 6.09 -8.38	67.66 5.95 -9.08	67.65 5.78 -10.27	65.70 5.76 -9.82	60.54 5.74 -4.90	75.26 6.59 -10.34	109.14 9.14 -8.58	77.90 7.40 0.00	73.58 6.59 -5.42	72.32 6.68 -7.57	62.15 5.91 -6.56	53.05 5.02 -4.34	49.02 3.80 0.00
KENSICO____ 23655	42.00 2.60 0.00	40.51 2.18 0.00	37.29 1.81 0.00	36.49 1.74 0.00	38.35 1.86 0.00	47.80 2.71 0.00	61.75 3.77 0.00	59.51 4.74 0.31	63.38 5.19 0.14	63.74 5.54 0.13	69.15 5.60 -5.22	70.15 5.36 -8.38	66.54 5.05 -8.86	66.46 4.95 -9.91	64.09 4.81 -9.16	58.11 4.79 -3.42	74.44 5.77 -10.34	109.52 8.87 -9.23	77.62 7.12 0.00	70.29 6.16 -2.56	68.51 5.52 -4.92	59.84 5.02 -5.14	47.88 4.19 0.00	48.66 3.44 0.00
KIAC_JFK_AIRPORT 23541	42.99 3.59 0.00	41.43 3.10 0.00	38.11 2.63 0.00	37.29 2.54 0.00	39.15 2.66 0.00	48.92 3.83 0.00	62.44 4.46 0.00	61.68 5.56 -1.04	68.93 6.12 -4.48	69.61 6.53 -4.75	71.01 6.42 -6.26	70.94 6.15 -8.38	71.03 5.84 -12.56	70.98 5.68 -13.70	71.06 5.61 -15.33	71.03 5.59 -15.54	75.44 6.77 -10.34	111.07 10.42 -9.23	79.03 8.53 0.00	71.21 7.08 -2.56	69.61 6.62 -4.92	61.47 5.91 -5.88	48.50 4.81 0.00	49.34 4.12 0.00
KIAC_JFK_GT1 23816	42.99 3.59 0.00	41.43 3.10 0.00	38.11 2.63 0.00	37.29 2.54 0.00	39.15 2.66 0.00	48.92 3.83 0.00	62.44 4.46 0.00	61.68 5.56 -1.04	68.93 6.12 -4.48	69.61 6.53 -4.75	71.01 6.42 -6.26	70.94 6.15 -8.38	71.03 5.84 -12.56	70.98 5.68 -13.70	71.06 5.61 -15.33	71.03 5.59 -15.54	75.44 6.77 -10.34	111.07 10.42 -9.23	79.03 8.53 0.00	71.21 7.08 -2.56	69.61 6.62 -4.92	61.47 5.91 -5.88	48.50 4.81 0.00	49.34 4.12 0.00
KIAC_JFK_GT2 23817	42.99 3.59 0.00	41.43 3.10 0.00	38.11 2.63 0.00	37.29 2.54 0.00	39.15 2.66 0.00	48.92 3.83 0.00	62.44 4.46 0.00	61.68 5.56 -1.04	68.93 6.12 -4.48	69.61 6.53 -4.75	71.01 6.42 -6.26	70.94 6.15 -8.38	71.03 5.84 -12.56	70.98 5.68 -13.70	71.06 5.61 -15.33	71.03 5.59 -15.54	75.44 6.77 -10.34	111.07 10.42 -9.23	79.03 8.53 0.00	71.21 7.08 -2.56	69.61 6.62 -4.92	61.47 5.91 -5.88	48.50 4.81 0.00	49.34 4.12 0.00
KINTIGH____ 23543	37.15 -2.25 0.00	35.95 -2.38 0.00	33.32 -2.16 0.00	32.70 -2.05 0.00	34.26 -2.23 0.00	42.93 -2.16 0.00	54.33 -3.65 0.00	50.62 -4.46 0.00	53.90 -4.43 0.00	53.61 -4.72 0.00	53.55 -4.78 0.00	51.11 -5.30 0.00	47.84 -4.79 0.00	46.85 -4.75 0.00	45.71 -4.41 0.00	45.51 -4.39 0.00	52.85 -5.48 0.00	84.11 -7.31 0.00	64.51 -5.99 0.00	56.52 -5.05 0.00	52.79 -5.28 0.00	45.81 -3.87 0.00	40.50 -3.19 0.00	41.83 -3.39 0.00
LEDERLE____ 23769	41.80 2.40 0.00	40.40 2.07 0.00	37.18 1.70 0.00	36.42 1.67 0.00	38.13 1.64 0.00	47.48 2.39 0.00	61.40 3.42 0.00	59.34 4.41 0.15	63.10 4.84 0.07	63.52 5.25 0.06	63.58 5.25 0.00	61.49 5.08 0.00	57.34 4.74 0.03	56.20 4.64 0.04	54.58 4.51 0.05	54.28 4.49 0.11	63.75 5.42 0.00	99.92 8.50 0.00	77.34 6.84 0.00	67.36 5.79 0.00	63.30 5.23 0.00	54.29 4.72 0.11	47.62 3.93 0.00	48.34 3.12 0.00
LINDEN COGEN____ 23786	42.16 2.76 0.00	40.63 2.30 0.00	37.40 1.92 0.00	36.59 1.84 0.00	38.42 1.93 0.00	47.98 2.89 0.00	61.98 4.00 0.00	61.02 4.90 -1.04	68.18 5.37 -4.48	68.80 5.72 -4.75	70.31 5.72 -6.26	70.32 5.53 -8.38	70.30 5.11 -12.56	70.36 5.06 -13.70	70.36 4.91 -15.33	70.33 4.89 -15.54	74.50 5.83 -10.34	109.52 8.87 -9.23	77.69 7.19 0.00	70.41 6.28 -2.56	68.68 5.69 -4.92	60.68 5.12 -5.88	48.15 4.46 0.00	48.88 3.66 0.00
LIPA_MISC_IPP 23656	42.39 2.99 0.00	40.63 2.30 0.00	37.25 1.77 0.00	36.38 1.63 0.00	38.31 1.82 0.00	47.93 2.84 0.00	60.82 2.84 0.00	60.24 5.23 0.07	63.96 5.66 0.03	64.54 6.24 0.03	69.38 5.83 -5.22	70.49 5.70 -8.38	67.32 5.79 -8.90	67.26 5.68 -9.98	65.22 5.81 -9.29	59.37 5.74 -3.73	75.20 6.53 -10.34	110.49 10.24 -8.83	78.75 8.25 0.00	74.75 7.76 -5.42	72.61 6.97 -7.57	61.26 6.16 -5.42	50.82 5.20 -1.93	48.61 3.39 0.00
LITTLE FALLS__HYD 24013	41.13 1.73 0.00	39.90 1.57 0.00	36.90 1.42 0.00	36.14 1.39 0.00	38.02 1.53 0.00	47.30 2.21 0.00	61.28 3.30 0.00	58.55 3.47 0.00	62.12 3.79 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.74 3.33 0.00	55.74 3.11 0.00	54.64 3.04 0.00	53.08 2.96 0.00	52.84 2.94 0.00	61.89 3.56 0.00	97.55 6.13 0.00	75.36 4.86 0.00	65.76 4.19 0.00	61.79 3.72 0.00	52.71 3.03 0.00	46.05 2.36 0.00	47.25 2.03 0.00
LONG_LAKE_PHOENIX 24014	38.49 -0.91 0.00	37.33 -1.00 0.00	34.52 -0.96 0.00	33.81 -0.94 0.00	35.50 -0.99 0.00	44.37 -0.72 0.00	57.28 -0.70 0.00	54.25 -0.83 0.00	57.51 -0.82 0.00	57.34 -0.99 0.00	57.34 -0.99 0.00	55.17 -1.24 0.00	51.47 -1.16 0.00	50.46 -1.14 0.00	49.02 -1.10 0.00	48.80 -1.10 0.00	57.16 -1.17 0.00	90.14 -1.28 0.00	69.37 -1.13 0.00	60.77 -0.80 0.00	56.91 -1.16 0.00	48.69 -0.99 0.00	42.69 -1.00 0.00	44.04 -1.18 0.00
LOVETT__3 23632	41.37 1.97 0.00	40.02 1.69 0.00	36.83 1.35 0.00	36.04 1.29 0.00	37.80 1.31 0.00	46.98 1.89 0.00	60.70 2.72 0.00	58.67 3.75 0.16	62.40 4.14 0.07	62.82 4.55 0.06	62.88 4.55 0.00	60.81 4.40 0.00	56.71 4.11 0.03	55.59 4.03 0.04	53.98 3.91 0.05	53.67 3.89 0.12	63.05 4.72 0.00	98.82 7.40 0.00	76.49 5.99 0.00	66.62 5.05 0.00	62.60 4.53 0.00	53.68 4.12 0.12	47.10 3.41 0.00	47.89 2.67 0.00
LOVETT__4 23642	41.45 2.05 0.00	40.09 1.76 0.00	36.90 1.42 0.00	36.11 1.36 0.00	37.84 1.35 0.00	47.07 1.98 0.00	60.82 2.84 0.00	58.78 3.86 0.16	62.52 4.26 0.07	62.93 4.67 0.07	63.00 4.67 0.00	60.92 4.51 0.00	56.81 4.21 0.03	55.69 4.13 0.04	54.07 4.01 0.06	53.77 3.99 0.12	63.17 4.84 0.00	99.01 7.59 0.00	76.56 6.06 0.00	66.74 5.17 0.00	62.72 4.65 0.00	53.78 4.22 0.12	47.18 3.49 0.00	47.93 2.71 0.00
LOVETT__5 23593	41.45 2.05 0.00	40.09 1.76 0.00	36.90 1.42 0.00	36.11 1.36 0.00	37.84 1.35 0.00	47.07 1.98 0.00	60.82 2.84 0.00	58.78 3.86 0.16	62.52 4.26 0.07	62.93 4.67 0.07	63.00 4.67 0.00	60.92 4.51 0.00	56.81 4.21 0.03	55.69 4.13 0.04	54.07 4.01 0.06	53.77 3.99 0.12	63.17 4.84 0.00	99.01 7.59 0.00	76.63 6.13 0.00	66.74 5.17 0.00	62.72 4.65 0.00	53.78 4.22 0.12	47.18 3.49 0.00	47.93 2.71 0.00



LOWER RAQUET___HYD 24057	38.81 -0.59 0.00	37.83 -0.50 0.00	35.13 -0.35 0.00	34.40 -0.35 0.00	36.27 -0.22 0.00	44.95 -0.14 0.00	57.69 -0.29 0.00	54.75 -0.33 0.00	57.69 -0.64 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	55.28 -1.13 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.87 -1.25 0.00	48.65 -1.25 0.00	56.11 -2.22 0.00	87.85 -3.57 0.00	68.39 -2.11 0.00	60.22 -1.35 0.00	56.97 -1.10 0.00	48.59 -1.09 0.00	42.82 -0.87 0.00	44.86 -0.36 0.00
LOWER___HUDSON 24059	41.69 2.29 0.00	40.44 2.11 0.00	37.29 1.81 0.00	36.52 1.77 0.00	38.35 1.86 0.00	47.71 2.62 0.00	61.57 3.59 0.00	58.55 3.47 0.00	62.18 3.85 0.00	62.30 3.97 0.00	62.18 3.85 0.00	60.19 3.78 0.00	56.21 3.58 0.00	55.06 3.46 0.00	53.43 3.31 0.00	53.19 3.29 0.00	62.35 4.02 0.00	97.64 6.22 0.00	75.51 5.01 0.00	65.82 4.25 0.00	61.84 3.77 0.00	53.16 3.48 0.00	46.49 2.80 0.00	48.02 2.80 0.00
LWR___OSWEGATCHIE_HYD 23850	38.65 -0.75 0.00	37.56 -0.77 0.00	34.84 -0.64 0.00	34.12 -0.63 0.00	36.05 -0.44 0.00	45.04 -0.05 0.00	58.04 0.06 0.00	55.25 0.17 0.00	58.27 -0.06 0.00	57.86 -0.47 0.00	57.46 -0.87 0.00	55.45 -0.96 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.85 -1.05 0.00	56.64 -1.69 0.00	88.86 -2.56 0.00	69.09 -1.41 0.00	60.95 -0.62 0.00	57.26 -0.81 0.00	48.84 -0.84 0.00	42.86 -0.83 0.00	44.72 -0.50 0.00
MG INDUSTRY___DRP 24185	40.70 1.30 0.00	39.56 1.23 0.00	36.47 0.99 0.00	35.72 0.97 0.00	37.48 0.99 0.00	46.40 1.31 0.00	59.60 1.62 0.00	56.95 1.87 0.00	60.49 2.16 0.00	60.66 2.33 0.00	60.60 2.27 0.00	58.61 2.20 0.00	54.68 2.05 0.00	53.61 2.01 0.00	52.07 1.95 0.00	51.85 1.95 0.00	60.78 2.45 0.00	94.99 3.57 0.00	73.46 2.96 0.00	64.09 2.52 0.00	60.28 2.21 0.00	51.77 2.09 0.00	45.39 1.70 0.00	46.71 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	38.65 -0.75 0.00	37.56 -0.77 0.00	34.84 -0.64 0.00	34.12 -0.63 0.00	36.05 -0.44 0.00	45.04 -0.05 0.00	58.04 0.06 0.00	55.25 0.17 0.00	58.27 -0.06 0.00	57.86 -0.47 0.00	57.46 -0.87 0.00	55.45 -0.96 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.85 -1.05 0.00	56.64 -1.69 0.00	88.86 -2.56 0.00	69.09 -1.41 0.00	60.95 -0.62 0.00	57.26 -0.81 0.00	48.84 -0.84 0.00	42.86 -0.83 0.00	44.72 -0.50 0.00
MID___RAQUETTE_HYD 23851	38.81 -0.59 0.00	37.83 -0.50 0.00	35.13 -0.35 0.00	34.40 -0.35 0.00	36.27 -0.22 0.00	44.95 -0.14 0.00	57.69 -0.29 0.00	54.75 -0.33 0.00	57.69 -0.64 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	55.28 -1.13 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.87 -1.25 0.00	48.65 -1.25 0.00	56.11 -2.22 0.00	87.85 -3.57 0.00	68.39 -2.11 0.00	60.22 -1.35 0.00	56.97 -1.10 0.00	48.59 -1.09 0.00	42.82 -0.87 0.00	44.86 -0.36 0.00
MILLIKEN___1 23584	35.54 -3.86 0.00	34.42 -3.91 0.00	31.79 -3.69 0.00	31.14 -3.61 0.00	32.77 -3.72 0.00	40.94 -4.15 0.00	53.11 -4.87 0.00	50.07 -5.01 0.00	53.26 -5.07 0.00	52.79 -5.54 0.00	52.91 -5.42 0.00	50.83 -5.58 0.00	47.47 -5.16 0.00	46.54 -5.06 0.00	45.21 -4.91 0.00	44.96 -4.94 0.00	52.79 -5.54 0.00	84.02 -7.40 0.00	64.30 -6.20 0.00	56.09 -5.48 0.00	52.44 -5.63 0.00	44.76 -4.92 0.00	39.06 -4.63 0.00	40.25 -4.97 0.00
MILLIKEN___2 23585	35.54 -3.86 0.00	34.42 -3.91 0.00	31.79 -3.69 0.00	31.14 -3.61 0.00	32.73 -3.76 0.00	40.90 -4.19 0.00	53.05 -4.93 0.00	50.01 -5.07 0.00	53.26 -5.07 0.00	52.79 -5.54 0.00	52.91 -5.42 0.00	50.83 -5.58 0.00	47.47 -5.16 0.00	46.49 -5.11 0.00	45.21 -4.91 0.00	44.96 -4.94 0.00	52.79 -5.54 0.00	83.92 -7.50 0.00	64.23 -6.27 0.00	56.03 -5.54 0.00	52.44 -5.63 0.00	44.76 -4.92 0.00	39.02 -4.67 0.00	40.20 -5.02 0.00
MILLIKEN___DIESEL 23629	35.78 -3.62 0.00	34.65 -3.68 0.00	31.97 -3.51 0.00	31.34 -3.41 0.00	32.95 -3.54 0.00	41.21 -3.88 0.00	53.46 -4.52 0.00	50.40 -4.68 0.00	53.61 -4.72 0.00	53.14 -5.19 0.00	53.26 -5.07 0.00	51.16 -5.25 0.00	47.79 -4.84 0.00	46.80 -4.80 0.00	45.51 -4.61 0.00	45.26 -4.64 0.00	53.14 -5.19 0.00	84.56 -6.86 0.00	64.65 -5.85 0.00	56.46 -5.11 0.00	52.79 -5.28 0.00	45.06 -4.62 0.00	39.28 -4.41 0.00	40.47 -4.75 0.00
MODEL_CITY_ENERGY 24167	37.82 -1.58 0.00	36.57 -1.76 0.00	33.88 -1.60 0.00	33.33 -1.42 0.00	34.88 -1.61 0.00	43.83 -1.26 0.00	55.31 -2.67 0.00	51.39 -3.69 0.00	54.83 -3.50 0.00	54.48 -3.85 0.00	54.31 -4.02 0.00	51.67 -4.74 0.00	48.42 -4.21 0.00	47.47 -4.13 0.00	46.36 -3.76 0.00	46.16 -3.74 0.00	53.43 -4.90 0.00	85.20 -6.22 0.00	65.42 -5.08 0.00	57.38 -4.19 0.00	53.48 -4.59 0.00	46.55 -3.13 0.00	41.16 -2.53 0.00	42.42 -2.80 0.00
MOHAWK_PAPER___DRP 24187	41.72 2.32 0.00	40.51 2.18 0.00	37.36 1.88 0.00	36.59 1.84 0.00	38.42 1.93 0.00	47.71 2.62 0.00	61.69 3.71 0.00	58.55 3.47 0.00	62.24 3.91 0.00	62.35 4.02 0.00	62.30 3.97 0.00	60.25 3.84 0.00	56.26 3.63 0.00	55.16 3.56 0.00	53.53 3.41 0.00	53.29 3.39 0.00	62.47 4.14 0.00	97.82 6.40 0.00	75.58 5.08 0.00	65.94 4.37 0.00	61.90 3.83 0.00	53.16 3.48 0.00	46.49 2.80 0.00	48.07 2.85 0.00
MONGAUP___HYD 23641	40.66 1.26 0.00	39.33 1.00 0.00	36.23 0.75 0.00	35.45 0.70 0.00	36.85 0.36 0.00	45.86 0.77 0.00	59.43 1.45 0.00	57.48 2.48 0.08	60.91 2.62 0.04	61.51 3.21 0.03	61.60 3.27 0.00	59.51 3.10 0.00	55.51 2.89 0.01	54.42 2.84 0.02	52.85 2.76 0.03	52.58 2.74 0.06	61.77 3.44 0.00	97.27 5.85 0.00	75.15 4.65 0.00	65.33 3.76 0.00	61.32 3.25 0.00	52.55 2.93 0.06	46.05 2.36 0.00	46.71 1.49 0.00
MONTAUK___DIESEL 23721	43.58 4.18 0.00	41.66 3.33 0.00	38.18 2.70 0.00	37.29 2.54 0.00	39.26 2.77 0.00	49.60 4.51 0.00	63.37 5.39 0.00	63.27 8.26 0.07	67.28 8.98 0.03	67.87 9.57 0.03	72.77 9.22 -5.22	73.70 8.91 -8.38	70.42 8.89 -8.90	70.35 8.77 -9.98	68.24 8.82 -9.30	62.22 8.58 -3.74	78.82 10.15 -10.34	116.69 16.46 -8.81	83.40 12.90 0.00	78.94 11.95 -5.42	76.44 10.80 -7.57	64.30 9.19 -5.43	52.94 7.30 -1.95	50.15 4.93 0.00
N SALMON___HYD 24042	39.20 -0.20 0.00	38.25 -0.08 0.00	35.55 0.07 0.00	34.82 0.07 0.00	36.60 0.11 0.00	45.04 -0.05 0.00	57.81 -0.17 0.00	54.86 -0.22 0.00	57.92 -0.41 0.00	57.86 -0.47 0.00	57.75 -0.58 0.00	56.02 -0.39 0.00	52.10 -0.53 0.00	51.08 -0.52 0.00	49.57 -0.55 0.00	49.35 -0.55 0.00	57.51 -0.82 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.77 -0.80 0.00	57.66 -0.41 0.00	48.93 -0.75 0.00	43.17 -0.52 0.00	45.13 -0.09 0.00
N.E_GEN_SANDY PD 24062	41.29 1.89 0.00	40.05 1.72 0.00	36.93 1.45 0.00	36.14 1.39 0.00	37.95 1.46 0.00	47.12 2.03 0.00	60.70 2.72 0.00	58.16 3.08 0.00	61.77 3.44 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.91 3.50 0.00	55.89 3.26 0.00	54.80 3.20 0.00	53.23 3.11 0.00	52.99 3.09 0.00	62.12 3.79 0.00	97.08 5.67 0.01	75.15 4.65 0.00	65.51 3.94 0.00	61.61 3.54 0.00	52.96 3.28 0.00	47.41 2.71 -1.01	46.57 2.44 1.09
NARROWS_GT1_1 24228	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00

NARROWS_GT1_2 24229	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_3 24230	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_4 24231	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_5 24232	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_6 24233	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_7 24234	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_8 24235	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NARROWS_GT1_GRP 23726	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.4																				

NARROWS_GT2_GRP 23741	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NEG CAPITAL___MECHNVIL 23645	42.16 2.76 0.00	40.86 2.53 0.00	37.68 2.20 0.00	36.94 2.19 0.00	38.79 2.30 0.00	48.25 3.16 0.00	62.44 4.46 0.00	59.16 4.08 0.00	62.88 4.55 0.00	62.94 4.61 0.00	62.82 4.49 0.00	60.87 4.46 0.00	56.79 4.16 0.00	55.68 4.08 0.00	53.98 3.86 0.00	53.74 3.84 0.00	63.00 4.67 0.00	98.82 7.40 0.00	76.28 5.78 0.00	66.56 4.99 0.00	62.43 4.36 0.00	53.65 3.97 0.00	46.84 3.15 0.00	48.57 3.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.45 -0.95 0.00	37.26 -1.07 0.00	34.49 -0.99 0.00	33.81 -0.94 0.00	35.50 -0.99 0.00	44.28 -0.81 0.00	56.65 -1.33 0.00	53.10 -1.98 0.00	56.41 -1.92 0.00	56.23 -2.10 0.00	56.17 -2.16 0.00	53.87 -2.54 0.00	50.37 -2.26 0.00	49.38 -2.22 0.00	48.06 -2.06 0.00	47.80 -2.10 0.00	55.82 -2.51 0.00	88.68 -2.74 0.00	67.96 -2.54 0.00	59.41 -2.16 0.00	55.63 -2.44 0.00	47.89 -1.79 0.00	42.20 -1.49 0.00	43.64 -1.58 0.00
NEG CENTRAL___DRP 24199	38.41 -0.99 0.00	37.30 -1.03 0.00	34.45 -1.03 0.00	33.78 -0.97 0.00	35.47 -1.02 0.00	44.14 -0.95 0.00	56.99 -0.99 0.00	53.70 -1.38 0.00	57.11 -1.22 0.00	56.76 -1.57 0.00	56.76 -1.57 0.00	54.49 -1.92 0.00	50.95 -1.68 0.00	49.95 -1.65 0.00	48.62 -1.50 0.00	48.35 -1.55 0.00	56.52 -1.81 0.00	89.68 -1.74 0.00	69.02 -1.48 0.00	60.28 -1.29 0.00	56.39 -1.68 0.00	48.34 -1.34 0.00	42.29 -1.40 0.00	43.50 -1.72 0.00
NEG CENTRAL___INDECK 23768	39.99 0.59 0.00	38.60 0.27 0.00	35.73 0.25 0.00	35.10 0.35 0.00	36.78 0.29 0.00	46.22 1.13 0.00	59.43 1.45 0.00	55.58 0.50 0.00	59.26 0.93 0.00	58.80 0.47 0.00	58.68 0.35 0.00	56.07 -0.34 0.00	52.52 -0.11 0.00	51.50 -0.10 0.00	50.17 0.05 0.00	49.95 0.05 0.00	58.10 -0.23 0.00	92.97 1.55 0.00	71.28 0.78 0.00	62.37 0.80 0.00	58.19 0.12 0.00	50.13 0.45 0.00	43.86 0.17 0.00	45.13 -0.09 0.00
NEG CENTRAL___SENECA 23627	38.41 -0.99 0.00	37.26 -1.07 0.00	34.45 -1.03 0.00	33.81 -0.94 0.00	35.47 -1.02 0.00	44.19 -0.90 0.00	56.99 -0.99 0.00	53.65 -1.43 0.00	57.05 -1.28 0.00	56.64 -1.69 0.00	56.58 -1.75 0.00	54.27 -2.14 0.00	50.79 -1.84 0.00	49.74 -1.86 0.00	48.47 -1.65 0.00	48.20 -1.70 0.00	56.23 -2.10 0.00	89.59 -1.83 0.00	68.95 -1.55 0.00	60.22 -1.35 0.00	56.21 -1.86 0.00	48.24 -1.44 0.00	42.20 -1.49 0.00	43.37 -1.85 0.00
NEG CENTRAL___STATE_STREET 24147	37.78 -1.62 0.00	36.61 -1.72 0.00	33.81 -1.67 0.00	33.15 -1.60 0.00	34.81 -1.68 0.00	43.47 -1.62 0.00	56.18 -1.80 0.00	52.93 -2.15 0.00	56.29 -2.04 0.00	56.00 -2.33 0.00	56.06 -2.27 0.00	53.87 -2.54 0.00	50.31 -2.32 0.00	49.28 -2.32 0.00	47.91 -2.21 0.00	47.65 -2.25 0.00	55.88 -2.45 0.00	88.68 -2.74 0.00	67.96 -2.54 0.00	59.35 -2.22 0.00	55.57 -2.50 0.00	47.54 -2.14 0.00	41.59 -2.10 0.00	42.82 -2.40 0.00
NEG MILLWOOD___DRP 24198	41.65 2.25 0.00	40.25 1.92 0.00	37.04 1.56 0.00	36.24 1.49 0.00	37.99 1.50 0.00	47.30 2.21 0.00	61.17 3.19 0.00	59.46 4.35 -0.03	63.24 4.90 -0.01	63.65 5.31 -0.01	68.97 5.42 -5.22	69.98 5.19 -8.38	66.34 4.79 -8.92	66.25 4.64 -10.01	63.91 4.51 -9.28	58.08 4.49 -3.69	74.33 5.66 -10.34	109.61 8.96 -9.23	77.41 6.91 0.00	69.98 5.85 -2.56	68.39 5.40 -4.92	59.88 4.82 -5.38	47.67 3.98 0.00	48.30 3.08 0.00
NEG NORTH_FLCN_SEA 23793	39.44 0.04 0.00	38.44 0.11 0.00	35.69 0.21 0.00	34.96 0.21 0.00	36.71 0.22 0.00	45.18 0.09 0.00	57.98 0.00 0.00	55.02 -0.06 0.00	58.21 -0.12 0.00	58.27 -0.06 0.00	58.21 -0.12 0.00	56.47 0.06 0.00	52.52 -0.11 0.00	51.55 -0.05 0.00	49.97 -0.15 0.00	49.80 -0.10 0.00	58.27 -0.06 0.00	91.51 0.09 0.00	70.08 -0.42 0.00	61.26 -0.31 0.00	58.07 0.00 0.00	49.38 -0.30 0.00	43.43 -0.26 0.00	45.31 0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	39.20 -0.20 0.00	38.25 -0.08 0.00	35.55 0.07 0.00	34.82 0.07 0.00	36.60 0.11 0.00	44.91 -0.18 0.00	57.57 -0.41 0.00	54.64 -0.44 0.00	57.75 -0.58 0.00	57.75 -0.58 0.00	57.69 -0.64 0.00	56.02 -0.39 0.00	52.16 -0.47 0.00	51.14 -0.46 0.00	49.62 -0.50 0.00	49.40 -0.50 0.00	57.69 -0.64 0.00	90.51 -0.91 0.00	69.37 -1.13 0.00	60.71 -0.86 0.00	57.61 -0.46 0.00	48.89 -0.79 0.00	43.12 -0.57 0.00	45.08 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	39.68 0.28 0.00	38.64 0.31 0.00	35.87 0.39 0.00	35.13 0.38 0.00	36.93 0.44 0.00	45.45 0.36 0.00	58.33 0.35 0.00	55.36 0.28 0.00	58.56 0.23 0.00	58.56 0.23 0.00	58.50 0.17 0.00	56.80 0.39 0.00	52.84 0.21 0.00	51.81 0.21 0.00	50.27 0.15 0.00	50.05 0.15 0.00	58.62 0.29 0.00	92.15 0.73 0.00	70.43 -0.07 0.00	61.57 0.00 0.00	58.42 0.35 0.00	49.63 -0.05 0.00	43.69 0.00 0.00	45.58 0.36 0.00
NEG NORTH___LWR_SARANAC 23913	39.68 0.28 0.00	38.64 0.31 0.00	35.87 0.39 0.00	35.13 0.38 0.00	36.93 0.44 0.00	45.45 0.36 0.00	58.33 0.35 0.00	55.36 0.28 0.00	58.56 0.23 0.00	58.56 0.23 0.00	58.50 0.17 0.00	56.80 0.39 0.00	52.84 0.21 0.00	51.81 0.21 0.00	50.27 0.15 0.00	50.05 0.15 0.00	58.62 0.29 0.00	92.15 0.73 0.00	70.43 -0.07 0.00	61.57 0.00 0.00	58.42 0.35 0.00	49.63 -0.05 0.00	43.69 0.00 0.00	45.58 0.36 0.00
NEG NORTH___PLATTSBURG 23628	39.68 0.28 0.00	38.64 0.31 0.00	35.87 0.39 0.00	35.13 0.38 0.00	36.93 0.44 0.00	45.45 0.36 0.00	58.33 0.35 0.00	55.36 0.28 0.00	58.56 0.23 0.00	58.56 0.23 0.00	58.50 0.17 0.00	56.80 0.39 0.00	52.84 0.21 0.00	51.81 0.21 0.00	50.27 0.15 0.00	50.05 0.15 0.00	58.62 0.29 0.00	92.15 0.73 0.00	70.43 -0.07 0.00	61.57 0.00 0.00	58.42 0.35 0.00	49.63 -0.05 0.00	43.69 0.00 0.00	45.58 0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	37.86 -1.54 0.00	36.61 -1.72 0.00	33.92 -1.56 0.00	33.33 -1.42 0.00	34.92 -1.57 0.00	43.87 -1.22 0.00	55.49 -2.49 0.00	51.55 -3.53 0.00	55.01 -3.32 0.00	54.66 -3.67 0.00	54.48 -3.85 0.00	51.84 -4.57 0.00	48.58 -4.05 0.00	47.63 -3.97 0.00	46.51 -3.61 0.00	46.31 -3.59 0.00	53.61 -4.72 0.00	85.57 -5.85 0.00	65.64 -4.86 0.00	57.57 -4.00 0.00	53.66 -4.41 0.00	46.70 -2.98 0.00	41.20 -2.49 0.00	42.51 -2.71 0.00
NEG WEST___LANCASTR 23811	37.86 -1.54 0.00	36.45 -1.88 0.00	33.78 -1.70 0.00	33.19 -1.56 0.00	34.78 -1.71 0.00	44.05 -1.04 0.00	56.70 -1.28 0.00	53.04 -2.04 0.00	56.58 -1.75 0.00	55.94 -2.39 0.00	55.59 -2.74 0.00	52.97 -3.44 0.00	49.79 -2.84 0.00	48.76 -2.84 0.00	47.71 -2.41 0.00	47.50 -2.40 0.00	54.77 -3.56 0.00	87.76 -3.66 0.00	67.75 -2.75 0.00	59.29 -2.28 0.00	55.34 -2.73 0.00	47.84 -1.84 0.00	41.72 -1.97 0.00	42.51 -2.71 0.00
NEG_PENN_ALLEGHNY 23528	39.01 -0.39 0.00	37.79 -0.54 0.00	34.91 -0.57 0.00	34.23 -0.52 0.00	35.91 -0.58 0.00	44.91 -0.18 0.00	58.15 0.17 0.00	55.19 0.11 0.00	58.62 0.29 0.00	58.27 -0.06 0.00	58.10 -0.23 0.00	55.90 -0.51 0.00	52.31 -0.32 0.00	51.29 -0.31 0.00	49.92 -0.20 0.00	49.70 -0.20 0.00	57.92 -0.41 0.00	91.51 0.09 0.00	70.78 0.28 0.00	61.82 0.25 0.00	58.01 -0.06 0.00	49.73 0.05 0.00	43.38 -0.31 0.00	44.41 -0.81 0.00

NEG___GEN_MONROE 24207	39.83 0.43 0.00	38.52 0.19 0.00	35.66 0.18 0.00	34.99 0.24 0.00	36.71 0.22 0.00	45.99 0.90 0.00	58.68 0.70 0.00	54.75 -0.33 0.00	58.33 0.00 0.00	58.04 -0.29 0.00	57.92 -0.41 0.00	55.39 -1.02 0.00	51.84 -0.79 0.00	50.83 -0.77 0.00	49.52 -0.60 0.00	49.25 -0.65 0.00	57.40 -0.93 0.00	91.60 0.18 0.00	70.08 -0.42 0.00	61.32 -0.25 0.00	57.26 -0.81 0.00	49.43 -0.25 0.00	43.56 -0.13 0.00	45.04 -0.18 0.00
NEPA___ENERGY 23901	37.55 -1.85 0.00	36.07 -2.26 0.00	33.42 -2.06 0.00	32.80 -1.95 0.00	34.37 -2.12 0.00	43.78 -1.31 0.00	57.11 -0.87 0.00	53.65 -1.43 0.00	57.16 -1.17 0.00	56.23 -2.10 0.00	55.65 -2.68 0.00	53.14 -3.27 0.00	50.00 -2.63 0.00	49.02 -2.58 0.00	48.01 -2.11 0.00	47.80 -2.10 0.00	54.95 -3.38 0.00	88.22 -3.20 0.00	68.46 -2.04 0.00	59.91 -1.66 0.00	55.98 -2.09 0.00	48.19 -1.49 0.00	41.68 -2.01 0.00	42.14 -3.08 0.00
NEVERSINK___HYD 23608	40.62 1.22 0.00	39.33 1.00 0.00	36.30 0.82 0.00	35.51 0.76 0.00	37.11 0.62 0.00	46.13 1.04 0.00	59.60 1.62 0.00	57.45 2.37 0.00	60.95 2.62 0.00	61.25 2.92 0.00	61.30 2.97 0.00	59.23 2.82 0.00	55.26 2.63 0.00	54.18 2.58 0.00	52.63 2.51 0.00	52.39 2.49 0.00	61.42 3.09 0.00	96.36 4.94 0.00	74.52 4.02 0.00	64.90 3.33 0.00	61.03 2.96 0.00	52.36 2.68 0.00	45.87 2.18 0.00	46.71 1.49 0.00
NEWTON___FALLS_HYD 23847	38.65 -0.75 0.00	37.56 -0.77 0.00	34.84 -0.64 0.00	34.12 -0.63 0.00	36.05 -0.44 0.00	45.04 -0.05 0.00	58.04 0.06 0.00	55.25 0.17 0.00	58.27 -0.06 0.00	57.86 -0.47 0.00	57.46 -0.87 0.00	55.45 -0.96 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.85 -1.05 0.00	56.64 -1.69 0.00	88.86 -2.56 0.00	69.09 -1.41 0.00	60.95 -0.62 0.00	57.26 -0.81 0.00	48.84 -0.84 0.00	42.86 -0.83 0.00	44.72 -0.50 0.00
NIAGARA___ 23760	37.51 -1.89 0.00	36.26 -2.07 0.00	33.63 -1.85 0.00	33.05 -1.70 0.00	34.59 -1.90 0.00	43.42 -1.67 0.00	54.68 -3.30 0.00	50.73 -4.35 0.00	54.07 -4.26 0.00	53.72 -4.61 0.00	53.61 -4.72 0.00	50.99 -5.42 0.00	47.79 -4.84 0.00	46.85 -4.75 0.00	45.76 -4.36 0.00	45.56 -4.34 0.00	52.73 -5.60 0.00	84.02 -7.40 0.00	64.51 -5.99 0.00	56.58 -4.99 0.00	52.79 -5.28 0.00	46.00 -3.68 0.00	40.72 -2.97 0.00	42.05 -3.17 0.00
NINE_MILE_1 23575	38.26 -1.14 0.00	37.18 -1.15 0.00	34.38 -1.10 0.00	33.67 -1.08 0.00	35.36 -1.13 0.00	43.87 -1.22 0.00	56.41 -1.57 0.00	53.48 -1.60 0.00	56.70 -1.63 0.00	56.64 -1.69 0.00	56.64 -1.81 0.00	54.60 -1.81 0.00	51.00 -1.63 0.00	50.00 -1.60 0.00	48.57 -1.55 0.00	48.35 -1.55 0.00	56.52 -1.81 0.00	88.95 -2.47 0.00	68.53 -1.97 0.00	59.85 -1.72 0.00	56.27 -1.80 0.00	48.24 -1.44 0.00	42.34 -1.35 0.00	43.77 -1.45 0.00
NINE_MILE_2 23744	38.18 -1.22 0.00	37.10 -1.23 0.00	34.31 -1.17 0.00	33.60 -1.15 0.00	35.29 -1.20 0.00	43.78 -1.31 0.00	56.30 -1.68 0.00	53.37 -1.71 0.00	56.58 -1.75 0.00	56.52 -1.81 0.00	56.52 -1.81 0.00	54.49 -1.92 0.00	50.89 -1.74 0.00	49.90 -1.70 0.00	48.47 -1.65 0.00	48.25 -1.65 0.00	56.41 -1.92 0.00	88.77 -2.65 0.00	68.39 -2.11 0.00	59.72 -1.85 0.00	56.15 -1.92 0.00	48.14 -1.54 0.00	42.29 -1.40 0.00	43.68 -1.54 0.00
NM_CAPITAL___DRP 24208	41.45 2.05 0.00	40.25 1.92 0.00	37.11 1.63 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.34 2.25 0.00	61.17 3.19 0.00	58.16 3.08 0.00	61.83 3.50 0.00	61.95 3.62 0.00	61.89 3.56 0.00	59.91 3.50 0.00	55.89 3.26 0.00	54.80 3.20 0.00	53.18 3.06 0.00	52.94 3.04 0.00	62.06 3.73 0.00	97.18 5.76 0.00	75.08 4.58 0.00	65.51 3.94 0.00	61.55 3.48 0.00	52.86 3.18 0.00	46.27 2.58 0.00	47.75 2.53 0.00
NM_CENTRAL___DRP 24181	38.65 -0.75 0.00	37.49 -0.84 0.00	34.66 -0.82 0.00	33.99 -0.76 0.00	35.69 -0.80 0.00	44.37 -0.72 0.00	57.23 -0.75 0.00	54.20 -0.88 0.00	57.51 -0.82 0.00	57.34 -0.99 0.00	57.34 -0.99 0.00	55.23 -1.18 0.00	51.58 -1.05 0.00	50.57 -1.03 0.00	49.12 -1.00 0.00	48.90 -1.00 0.00	57.28 -1.05 0.00	90.32 -1.10 0.00	69.44 -1.06 0.00	60.65 -0.92 0.00	56.97 -1.10 0.00	48.79 -0.89 0.00	42.77 -0.92 0.00	44.09 -1.13 0.00
NM_FRONTIER___DRP 24179	37.78 -1.62 0.00	36.53 -1.80 0.00	33.88 -1.60 0.00	33.29 -1.46 0.00	34.88 -1.61 0.00	43.78 -1.31 0.00	55.14 -2.84 0.00	51.22 -3.86 0.00	54.66 -3.67 0.00	54.31 -4.02 0.00	54.19 -4.14 0.00	51.56 -4.85 0.00	48.31 -4.32 0.00	47.32 -4.28 0.00	46.26 -3.86 0.00	46.01 -3.89 0.00	53.26 -5.07 0.00	84.93 -6.49 0.00	65.14 -5.36 0.00	57.20 -4.37 0.00	53.31 -4.76 0.00	46.45 -3.23 0.00	41.07 -2.62 0.00	42.42 -2.80 0.00
NM_ST_REGIS___HYD 24053	38.93 -0.47 0.00	37.95 -0.38 0.00	35.27 -0.21 0.00	34.54 -0.21 0.00	36.38 -0.11 0.00	45.04 -0.05 0.00	57.81 -0.17 0.00	54.86 -0.22 0.00	57.86 -0.47 0.00	57.63 -0.70 0.00	57.28 -1.05 0.00	55.51 -0.90 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.85 -1.05 0.00	56.46 -1.87 0.00	88.49 -2.93 0.00	68.67 -1.83 0.00	60.40 -1.17 0.00	57.20 -0.87 0.00	48.74 -0.94 0.00	42.95 -0.74 0.00	44.99 -0.23 0.00
NORTHPORT___1 23551	42.16 2.76 0.00	40.44 2.11 0.00	37.15 1.67 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.52 2.43 0.00	60.01 2.03 0.00	59.10 4.13 0.11	62.77 4.49 0.05	63.30 5.02 0.05	68.16 4.61 -5.22	69.30 4.51 -8.38	66.20 4.68 -8.89	66.11 4.54 -9.97	64.06 4.66 -9.28	58.32 4.74 -3.68	73.80 5.13 -10.34	108.17 7.86 -8.89	76.92 6.42 0.00	73.09 6.10 -5.42	71.21 5.57 -7.57	60.03 4.97 -5.38	50.12 4.59 -1.84	48.25 3.03 0.00
NORTHPORT___2 23552	42.16 2.76 0.00	40.44 2.11 0.00	37.15 1.67 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.48 2.39 0.00	60.01 2.03 0.00	59.10 4.13 0.11	62.77 4.49 0.05	63.30 5.02 0.05	68.16 4.61 -5.22	69.30 4.51 -8.38	66.20 4.68 -8.89	66.16 4.59 -9.97	64.11 4.71 -9.28	58.27 4.69 -3.68	73.74 5.07 -10.34	108.17 7.86 -8.89	76.84 6.34 0.00	73.09 6.10 -5.42	71.16 5.52 -7.57	60.03 4.97 -5.38	50.07 4.54 -1.84	48.20 2.98 0.00
NORTHPORT___3 23553	42.16 2.76 0.00	40.48 2.15 0.00	37.18 1.70 0.00	36.31 1.56 0.00	38.20 1.71 0.00	47.80 2.71 0.00	60.59 2.61 0.00	59.47 4.52 0.13	63.23 4.96 0.06	63.76 5.48 0.05	68.62 5.07 -5.22	69.70 4.91 -8.38	66.63 5.11 -8.89	66.46 4.90 -9.96	64.40 5.01 -9.27	58.70 5.14 -3.66	74.27 5.60 -10.34	109.24 8.59 -9.23	77.41 6.91 0.00	73.58 6.59 -5.42	71.51 5.87 -7.57	60.26 5.22 -5.36	50.43 4.94 -1.80	48.61 3.39 0.00
NORTHPORT___4 23650	42.12 2.72 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.28 1.53 0.00	38.17 1.68 0.00	47.75 2.66 0.00	60.30 2.32 0.00	59.19 4.24 0.13	62.99 4.72 0.06	63.47 5.19 0.05	68.33 4.78 -5.22	69.47 4.68 -8.38	66.36 4.84 -8.89	66.26 4.70 -9.96	64.20 4.81 -9.27	58.50 4.94 -3.66	74.04 5.37 -10.34	108.79 8.14 -9.23	77.13 6.63 0.00	73.27 6.28 -5.42	71.27 5.63 -7.57	60.06 5.02 -5.36	50.38 4.89 -1.80	48.57 3.35 0.00
NORTHPORT___IC 23718	42.24 2.84 0.00	40.51 2.18 0.00	37.18 1.70 0.00	36.31 1.56 0.00	38.24 1.75 0.00	47.62 2.53 0.00	60.30 2.32 0.00	59.32 4.35 0.11	63.00 4.72 0.05	63.53 5.25 0.05	68.45 4.90 -5.22	69.53 4.74 -8.38	66.47 4.95 -8.89	66.37 4.80 -9.97	64.31 4.91 -9.28	58.52 4.94 -3.68	74.04 5.37 -10.34	108.63 8.32 -8.89	77.20 6.70 0.00	73.39 6.40 -5.42	71.45 5.81 -7.57	60.23 5.17 -5.38	50.20 4.67 -1.84	48.34 3.12 0.00

NSINS_S_GLNS_FALLS 23858	42.91 3.51 0.00	41.63 3.30 0.00	38.35 2.87 0.00	37.67 2.92 0.00	39.59 3.10 0.00	49.33 4.24 0.00	63.66 5.68 0.00	60.15 5.07 0.00	63.99 5.66 0.00	63.75 5.42 0.00	63.64 5.31 0.00	61.94 5.53 0.00	57.84 5.21 0.00	56.66 5.06 0.00	54.73 4.61 0.00	54.49 4.59 0.00	63.93 5.60 0.00	100.38 8.96 0.00	77.41 6.91 0.00	67.54 5.97 0.00	63.30 5.23 0.00	54.55 4.87 0.00	47.53 3.84 0.00	49.47 4.25 0.00
NUCOR_STEEL___DRP 24197	37.78 -1.62 0.00	36.61 -1.72 0.00	33.81 -1.67 0.00	33.15 -1.60 0.00	34.81 -1.68 0.00	43.47 -1.62 0.00	56.18 -1.80 0.00	52.93 -2.15 0.00	56.29 -2.04 0.00	56.00 -2.33 0.00	56.06 -2.27 0.00	53.87 -2.54 0.00	50.31 -2.32 0.00	49.28 -2.32 0.00	47.91 -2.21 0.00	47.65 -2.25 0.00	55.88 -2.45 0.00	88.68 -2.74 0.00	67.96 -2.54 0.00	59.35 -2.22 0.00	55.57 -2.50 0.00	47.54 -2.14 0.00	41.59 -2.10 0.00	42.82 -2.40 0.00
NYISO_LBMP_REFERENCE 24008	39.40 0.00 0.00	38.33 0.00 0.00	35.48 0.00 0.00	34.75 0.00 0.00	36.49 0.00 0.00	45.09 0.00 0.00	57.98 0.00 0.00	55.08 0.00 0.00	58.33 0.00 0.00	58.33 0.00 0.00	58.33 0.00 0.00	56.41 0.00 0.00	52.63 0.00 0.00	51.60 0.00 0.00	50.12 0.00 0.00	49.90 0.00 0.00	58.33 0.00 0.00	91.42 0.00 0.00	70.50 0.00 0.00	61.57 0.00 0.00	58.07 0.00 0.00	49.68 0.00 0.00	43.69 0.00 0.00	45.22 0.00 0.00
NYPA_BRENTWD____GT 24164	42.59 3.19 0.00	40.86 2.53 0.00	37.47 1.99 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.16 3.07 0.00	61.11 3.13 0.00	60.39 5.34 0.03	64.15 5.83 0.01	64.68 6.36 0.01	69.50 5.95 -5.22	70.60 5.81 -8.38	67.42 5.89 -8.90	67.37 5.78 -9.99	65.30 5.86 -9.32	59.53 5.84 -3.79	75.26 6.59 -10.34	110.50 10.33 -8.75	78.75 8.25 0.00	74.75 7.76 -5.42	72.67 7.03 -7.57	61.37 6.21 -5.48	51.08 5.33 -2.06	48.84 3.62 0.00
NYPA_GOWANUS____GT5 24156	42.87 3.47 0.00	41.28 2.95 0.00	37.96 2.48 0.00	37.15 2.40 0.00	39.01 2.52 0.00	48.70 3.61 0.00	62.97 4.99 0.00	62.01 5.89 -1.04	69.11 6.30 -4.48	69.90 6.82 -4.75	71.31 6.71 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.41 5.96 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.38 8.88 0.00	71.46 7.33 -2.56	69.68 6.68 -4.93	61.48 5.91 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA_GOWANUS____GT6 24157	42.87 3.47 0.00	41.28 2.95 0.00	37.96 2.48 0.00	37.15 2.40 0.00	39.01 2.52 0.00	48.70 3.61 0.00	62.97 4.99 0.00	62.01 5.89 -1.04	69.11 6.30 -4.48	69.90 6.82 -4.75	71.31 6.71 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.41 5.96 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.38 8.88 0.00	71.46 7.33 -2.56	69.68 6.68 -4.93	61.48 5.91 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA_HARLEM__RVR__GT1 24160	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.07 5.95 -1.04	69.40 6.59 -4.48	69.96 6.88 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.36 5.91 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.77 7.64 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA_HARLEM__RVR__GT2 24161	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.07 5.95 -1.04	69.40 6.59 -4.48	69.96 6.88 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.36 5.91 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.77 7.64 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA_KENT____GT 24152	42.79 3.39 0.00	41.24 2.91 0.00	37.93 2.45 0.00	37.11 2.36 0.00	38.97 2.48 0.00	48.65 3.56 0.00	62.91 4.93 0.00	61.90 5.78 -1.04	69.11 6.30 -4.48	69.79 6.71 -4.75	71.25 6.65 -6.27	71.16 6.37 -8.38	71.30 6.11 -12.56	71.23 5.93 -13.70	71.31 5.86 -15.33	71.23 5.79 -15.54	75.61 6.94 -10.34	111.25 10.60 -9.23	79.17 8.67 0.00	71.40 7.27 -2.56	69.62 6.62 -4.93	61.48 5.91 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA_POUCH1____GT 24155	42.95 3.55 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.08 2.59 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.71 11.06 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00
NYPA_VERNON____GT2 24162	42.67 3.27 0.00	41.17 2.84 0.00	37.86 2.38 0.00	37.04 2.29 0.00	38.93 2.44 0.00	48.56 3.47 0.00	62.79 4.81 0.00	61.79 5.67 -1.04	69.05 6.24 -4.48	69.61 6.53 -4.75	71.07 6.47 -6.27	71.05 6.26 -8.38	71.08 5.89 -12.56	71.08 5.78 -13.70	71.11 5.66 -15.33	71.08 5.64 -15.54	75.38 6.71 -10.34	110.89 10.24 -9.23	78.89 8.39 0.00	71.33 7.20 -2.56	69.56 6.56 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
NYPA_VERNON____GT3 24163	42.67 3.27 0.00	41.17 2.84 0.00	37.86 2.38 0.00	37.04 2.29 0.00	38.93 2.44 0.00	48.56 3.47 0.00	62.79 4.81 0.00	61.79 5.67 -1.04	69.05 6.24 -4.48	69.61 6.53 -4.75	71.07 6.47 -6.27	71.05 6.26 -8.38	71.08 5.89 -12.56	71.08 5.78 -13.70	71.11 5.66 -15.33	71.08 5.64 -15.54	75.38 6.71 -10.34	110.89 10.24 -9.23	78.89 8.39 0.00	71.33 7.20 -2.56	69.56 6.56 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
NYPA__HOLTSVILL 23794	42.20 2.80 0.00	40.44 2.11 0.00	37.11 1.63 0.00	36.24 1.49 0.00	38.17 1.68 0.00	47.66 2.57 0.00	60.47 2.49 0.00	59.66 4.68 0.10	63.41 5.13 0.05	63.95 5.66 0.04	68.86 5.31 -5.22	69.92 5.13 -8.38	66.84 5.32 -8.89	66.73 5.16 -9.97	64.67 5.26 -9.29	58.85 5.24 -3.71	74.56 5.89 -10.34	109.42 9.14 -8.86	77.90 7.40 0.00	74.01 7.02 -5.42	71.91 6.27 -7.57	60.69 5.61 -5.40	50.43 4.85 -1.89	48.39 3.17 0.00
NYPA__HELLGATE_GT1 24158	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.07 5.95 -1.04	69.40 6.59 -4.48	69.96 6.88 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.36 5.91 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.77 7.64 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYPA__HELLGATE_GT2 24159	42.67 3.27 0.00	41.24 2.91 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.20 5.22 0.00	62.07 5.95 -1.04	69.40 6.59 -4.48	69.96 6.88 -4.75	71.48 6.88 -6.27	71.39 6.60 -8.38	71.40 6.21 -12.56	71.44 6.14 -13.70	71.36 5.91 -15.33	71.33 5.89 -15.54	75.90 7.23 -10.34	111.71 11.06 -9.23	79.31 8.81 0.00	71.77 7.64 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.71 5.02 0.00	49.43 4.21 0.00
NYS_BARGE__HYD 23848	38.02 -1.38 0.00	36.76 -1.57 0.00	34.06 -1.42 0.00	33.50 -1.25 0.00	35.07 -1.42 0.00	44.10 -0.99 0.00	55.72 -2.26 0.00	51.77 -3.31 0.00	55.24 -3.09 0.00	54.89 -3.44 0.00	54.71 -3.62 0.00	52.07 -4.34 0.00	48.84 -3.79 0.00	47.83 -3.77 0.00	46.71 -3.41 0.00	46.51 -3.39 0.00	53.84 -4.49 0.00	85.93 -5.49 0.00	65.99 -4.51 0.00	57.88 -3.69 0.00	53.95 -4.12 0.00	46.90 -2.78 0.00	41.42 -2.27 0.00	42.69 -2.53 0.00

O.H_GEN_BRUCE 24063	37.51 -1.89 0.00	36.26 -2.07 0.00	33.63 -1.85 0.00	33.05 -1.70 0.00	34.63 -1.86 0.00	43.42 -1.67 0.00	54.73 -3.25 0.00	50.78 -4.30 0.00	54.13 -4.20 0.00	53.84 -4.49 0.00	53.72 -4.61 0.00	51.11 -5.30 0.00	47.84 -4.79 0.00	46.90 -4.70 0.00	45.81 -4.31 0.00	45.61 -4.29 0.00	52.85 -5.48 0.00	84.20 -7.22 0.00	64.58 -5.92 0.00	56.71 -4.86 0.00	52.90 -5.17 0.00	46.05 -3.63 0.00	41.77 -2.93 -1.01	40.96 -3.17 1.09
OAK ORCHARD___HYD 24046	39.16 -0.24 0.00	37.91 -0.42 0.00	35.13 -0.35 0.00	34.47 -0.28 0.00	36.13 -0.36 0.00	45.14 0.05 0.00	57.57 -0.41 0.00	53.81 -1.27 0.00	57.28 -1.05 0.00	57.05 -1.28 0.00	56.99 -1.34 0.00	54.55 -1.86 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.72 -1.40 0.00	48.45 -1.45 0.00	56.52 -1.81 0.00	89.96 -1.46 0.00	68.95 -1.55 0.00	60.28 -1.29 0.00	56.39 -1.68 0.00	48.64 -1.04 0.00	42.90 -0.79 0.00	44.36 -0.86 0.00
OCC_CHEM___DRP 24175	37.82 -1.58 0.00	36.57 -1.76 0.00	33.92 -1.56 0.00	33.33 -1.42 0.00	34.88 -1.61 0.00	43.83 -1.26 0.00	55.20 -2.78 0.00	51.28 -3.80 0.00	54.71 -3.62 0.00	54.36 -3.97 0.00	54.25 -4.08 0.00	51.61 -4.80 0.00	48.37 -4.26 0.00	47.37 -4.23 0.00	46.26 -3.86 0.00	46.06 -3.84 0.00	53.31 -5.02 0.00	85.02 -6.40 0.00	65.21 -5.29 0.00	57.26 -4.31 0.00	53.37 -4.70 0.00	46.50 -3.18 0.00	41.11 -2.58 0.00	42.42 -2.80 0.00
OLIN_CORP_DRP 24177	37.71 -1.69 0.00	36.45 -1.88 0.00	33.81 -1.67 0.00	33.22 -1.53 0.00	34.78 -1.71 0.00	43.69 -1.40 0.00	55.14 -2.84 0.00	51.22 -3.86 0.00	54.60 -3.73 0.00	54.25 -4.08 0.00	54.13 -4.20 0.00	51.50 -4.91 0.00	48.26 -4.37 0.00	47.27 -4.33 0.00	46.21 -3.91 0.00	45.96 -3.94 0.00	53.20 -5.13 0.00	84.84 -6.58 0.00	65.14 -5.36 0.00	57.14 -4.43 0.00	53.31 -4.76 0.00	46.40 -3.28 0.00	41.03 -2.66 0.00	42.33 -2.89 0.00
ONONDAGA_REF_OCCRA 23987	38.61 -0.79 0.00	37.45 -0.88 0.00	34.59 -0.89 0.00	33.92 -0.83 0.00	35.61 -0.88 0.00	44.32 -0.77 0.00	57.23 -0.75 0.00	54.20 -0.88 0.00	57.51 -0.82 0.00	57.28 -1.05 0.00	57.34 -0.99 0.00	55.23 -1.18 0.00	51.58 -1.05 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.28 -1.05 0.00	90.41 -1.01 0.00	69.44 -1.06 0.00	60.65 -0.92 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.69 -1.00 0.00	44.00 -1.22 0.00
ONONDAGA___COGEN 23986	38.73 -0.67 0.00	37.56 -0.77 0.00	34.73 -0.75 0.00	34.02 -0.73 0.00	35.72 -0.77 0.00	44.41 -0.68 0.00	57.34 -0.64 0.00	54.31 -0.77 0.00	57.63 -0.70 0.00	57.46 -0.87 0.00	57.46 -0.87 0.00	55.34 -1.07 0.00	51.68 -0.95 0.00	50.67 -0.93 0.00	49.22 -0.90 0.00	49.00 -0.90 0.00	57.40 -0.93 0.00	90.60 -0.82 0.00	69.65 -0.85 0.00	60.83 -0.74 0.00	57.08 -0.99 0.00	48.84 -0.84 0.00	42.82 -0.87 0.00	44.13 -1.09 0.00
ONTARIO___LFGE 23819	38.41 -0.99 0.00	37.26 -1.07 0.00	34.45 -1.03 0.00	33.81 -0.94 0.00	35.47 -1.02 0.00	44.19 -0.90 0.00	56.99 -0.99 0.00	53.65 -1.43 0.00	57.05 -1.28 0.00	56.64 -1.69 0.00	56.58 -1.75 0.00	54.27 -2.14 0.00	50.79 -1.84 0.00	49.74 -1.86 0.00	48.47 -1.65 0.00	48.20 -1.70 0.00	56.23 -2.10 0.00	89.59 -1.83 0.00	68.95 -1.55 0.00	60.22 -1.35 0.00	56.21 -1.86 0.00	48.24 -1.44 0.00	42.20 -1.49 0.00	43.37 -1.85 0.00
OSWEGATCHIE___HYD 24044	38.65 -0.75 0.00	37.56 -0.77 0.00	34.84 -0.64 0.00	34.12 -0.63 0.00	36.05 -0.44 0.00	45.04 -0.05 0.00	58.04 0.06 0.00	55.25 0.17 0.00	58.27 -0.06 0.00	57.86 -0.47 0.00	57.46 -0.87 0.00	55.45 -0.96 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.07 -1.05 0.00	48.85 -1.05 0.00	56.64 -1.69 0.00	88.86 -2.56 0.00	69.09 -1.41 0.00	60.95 -0.62 0.00	57.26 -0.81 0.00	48.84 -0.84 0.00	42.86 -0.83 0.00	44.72 -0.50 0.00
OSWEGO___5 23606	38.49 -0.91 0.00	37.41 -0.92 0.00	34.59 -0.89 0.00	33.88 -0.87 0.00	35.58 -0.91 0.00	44.19 -0.90 0.00	56.88 -1.10 0.00	53.92 -1.16 0.00	57.16 -1.17 0.00	57.05 -1.28 0.00	57.05 -1.28 0.00	55.00 -1.41 0.00	51.37 -1.26 0.00	50.31 -1.29 0.00	48.92 -1.20 0.00	48.70 -1.20 0.00	56.93 -1.40 0.00	89.68 -1.74 0.00	69.02 -1.48 0.00	60.34 -1.23 0.00	56.68 -1.39 0.00	48.59 -1.09 0.00	42.64 -1.05 0.00	44.00 -1.22 0.00
OSWEGO___6 23613	38.49 -0.91 0.00	37.41 -0.92 0.00	34.59 -0.89 0.00	33.88 -0.87 0.00	35.58 -0.91 0.00	44.19 -0.90 0.00	56.88 -1.10 0.00	53.92 -1.16 0.00	57.16 -1.17 0.00	57.05 -1.28 0.00	57.05 -1.28 0.00	55.00 -1.41 0.00	51.37 -1.26 0.00	50.31 -1.29 0.00	48.92 -1.20 0.00	48.70 -1.20 0.00	56.93 -1.40 0.00	89.68 -1.74 0.00	69.02 -1.48 0.00	60.34 -1.23 0.00	56.68 -1.39 0.00	48.59 -1.09 0.00	42.64 -1.05 0.00	44.00 -1.22 0.00
OUTOKUMPU-AB___DRP 24206	38.26 -1.14 0.00	36.95 -1.38 0.00	34.24 -1.24 0.00	33.67 -1.08 0.00	35.25 -1.24 0.00	44.32 -0.77 0.00	56.18 -1.80 0.00	52.38 -2.70 0.00	55.88 -2.45 0.00	55.47 -2.86 0.00	55.36 -2.97 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.40 -3.20 0.00	47.26 -2.86 0.00	47.01 -2.89 0.00	54.42 -3.91 0.00	86.94 -4.48 0.00	66.76 -3.74 0.00	58.55 -3.02 0.00	54.53 -3.54 0.00	47.39 -2.29 0.00	41.72 -1.97 0.00	42.91 -2.31 0.00
OXBOW___ 24026	38.30 -1.10 0.00	37.03 -1.30 0.00	34.31 -1.17 0.00	33.74 -1.01 0.00	35.32 -1.17 0.00	44.41 -0.68 0.00	56.30 -1.68 0.00	52.44 -2.64 0.00	56.00 -2.33 0.00	55.65 -2.68 0.00	55.47 -2.86 0.00	52.74 -3.67 0.00	49.47 -3.16 0.00	48.50 -3.10 0.00	47.36 -2.76 0.00	47.11 -2.79 0.00	54.54 -3.79 0.00	87.12 -4.30 0.00	66.83 -3.67 0.00	58.61 -2.96 0.00	54.64 -3.43 0.00	47.44 -2.24 0.00	41.81 -1.88 0.00	43.00 -2.22 0.00
PEEKSKILL___ 23653	41.80 2.40 0.00	40.36 2.03 0.00	37.15 1.67 0.00	36.35 1.60 0.00	38.17 1.68 0.00	47.57 2.48 0.00	61.46 3.48 0.00	59.35 4.52 0.25	63.13 4.96 0.16	63.49 5.31 0.15	68.91 5.37 -5.21	69.98 5.19 -8.38	66.30 4.84 -8.83	66.19 4.70 -9.89	63.79 4.56 -9.11	57.83 4.59 -3.34	74.21 5.54 -10.34	109.33 8.68 -9.23	77.34 6.84 0.00	69.98 5.85 -2.56	68.33 5.34 -4.92	59.68 4.82 -5.18	47.71 4.02 0.00	48.48 3.26 0.00
PGE MADISON___WINDPWR 24146	39.01 -0.39 0.00	37.72 -0.61 0.00	34.81 -0.67 0.00	34.09 -0.66 0.00	36.02 -0.47 0.00	45.09 0.00 0.00	58.68 0.70 0.00	55.47 0.39 0.00	59.15 0.82 0.00	58.45 0.12 0.00	58.45 0.12 0.00	56.18 -0.23 0.00	52.47 -0.16 0.00	51.45 -0.15 0.00	50.02 -0.10 0.00	49.80 -0.10 0.00	58.27 -0.06 0.00	92.43 1.01 0.00	71.06 0.56 0.00	62.00 0.43 0.00	58.01 -0.06 0.00	49.53 -0.15 0.00	43.03 -0.66 0.00	44.27 -0.95 0.00
PIERCEFIELD___HYD 23852	38.81 -0.59 0.00	37.83 -0.50 0.00	35.13 -0.35 0.00	34.40 -0.35 0.00	36.27 -0.22 0.00	44.95 -0.14 0.00	57.69 -0.29 0.00	54.75 -0.33 0.00	57.69 -0.64 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	55.28 -1.13 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.87 -1.25 0.00	48.65 -1.25 0.00	56.11 -2.22 0.00	87.85 -3.57 0.00	68.39 -2.11 0.00	60.22 -1.35 0.00	56.97 -1.10 0.00	48.59 -1.09 0.00	42.82 -0.87 0.00	44.86 -0.36 0.00
PJM_GEN_KEystone 24065	37.67 -1.73 0.00	36.22 -2.11 0.00	33.53 -1.95 0.00	32.91 -1.84 0.00	34.48 -2.01 0.00	43.87 -1.22 0.00	57.23 -0.75 0.00	53.81 -1.27 0.00	57.34 -0.99 0.00	56.46 -1.87 0.00	55.94 -2.39 0.00	53.48 -2.93 0.00	50.31 -2.32 0.00	49.28 -2.32 0.00	48.27 -1.85 0.00	48.05 -1.85 0.00	55.36 -2.97 0.00	88.59 -2.83 0.00	68.81 -1.69 0.00	60.15 -1.42 0.00	56.27 -1.80 0.00	48.39 -1.29 0.00	42.87 -1.83 -1.01	41.28 -2.85 1.09

PLEASANTVLY___LBMP 24000	41.61 2.21 0.00	40.25 1.92 0.00	37.08 1.60 0.00	36.28 1.53 0.00	38.06 1.57 0.00	47.34 2.25 0.00	61.11 3.13 0.00	59.05 3.97 0.00	62.70 4.37 0.00	63.05 4.72 0.00	63.05 4.72 0.00	60.98 4.57 0.00	56.89 4.26 0.00	55.78 4.18 0.00	54.18 4.06 0.00	53.94 4.04 0.00	63.23 4.90 0.00	98.92 7.50 0.00	76.56 6.06 0.00	66.74 5.17 0.00	62.77 4.70 0.00	53.95 4.27 0.00	47.27 3.58 0.00	48.16 2.94 0.00
POLETTI____ 23519	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.46 5.34 -1.04	68.57 5.77 -4.47	69.14 6.07 -4.74	70.66 6.07 -6.26	70.66 5.87 -8.38	70.66 5.47 -12.56	70.66 5.37 -13.69	70.65 5.21 -15.32	70.66 5.24 -15.52	74.79 6.12 -10.34	109.88 9.23 -9.23	78.11 7.61 0.00	70.66 6.53 -2.56	68.91 5.92 -4.92	61.02 5.46 -5.88	48.41 4.72 0.00	49.15 3.93 0.00
PORT_JEFF_3 23555	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.52 1.77 0.00	38.42 1.93 0.00	47.80 2.71 0.00	59.95 1.97 0.00	59.44 4.41 0.05	63.14 4.84 0.03	63.73 5.42 0.02	68.62 5.07 -5.22	69.64 4.85 -8.38	66.58 5.05 -8.90	66.53 4.95 -9.98	64.53 5.11 -9.30	58.69 5.04 -3.75	74.44 5.77 -10.34	109.01 8.78 -8.81	77.62 7.12 0.00	73.76 6.77 -5.42	71.80 6.16 -7.57	60.73 5.61 -5.44	50.64 4.98 -1.97	48.52 3.30 0.00
PORT_JEFF_4 23616	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.52 1.77 0.00	38.42 1.93 0.00	47.75 2.66 0.00	59.95 1.97 0.00	59.44 4.41 0.05	63.14 4.84 0.03	63.73 5.42 0.02	68.62 5.07 -5.22	69.64 4.85 -8.38	66.58 5.05 -8.90	66.53 4.95 -9.98	64.53 5.11 -9.30	58.69 5.04 -3.75	74.44 5.77 -10.34	109.01 8.78 -8.81	77.62 7.12 0.00	73.82 6.83 -5.42	71.80 6.16 -7.57	60.73 5.61 -5.44	50.55 4.89 -1.97	48.43 3.21 0.00
PORT_JEFF_IC 23713	42.67 3.27 0.00	40.86 2.53 0.00	37.50 2.02 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.07 2.98 0.00	60.53 2.55 0.00	60.04 5.01 0.05	63.78 5.48 0.03	64.38 6.07 0.02	69.27 5.72 -5.22	70.26 5.47 -8.38	67.16 5.63 -8.90	67.10 5.52 -9.98	65.09 5.66 -9.31	59.25 5.59 -3.76	75.09 6.42 -10.34	109.89 9.69 -8.78	78.25 7.75 0.00	74.38 7.39 -5.42	72.26 6.62 -7.57	61.24 6.11 -5.45	50.98 5.29 -2.00	48.75 3.53 0.00
PPL PILGRIM_ST_GT1 24216	42.59 3.19 0.00	40.86 2.53 0.00	37.47 1.99 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.16 3.07 0.00	61.11 3.13 0.00	60.39 5.34 0.03	64.15 5.83 0.01	64.68 6.36 0.01	69.50 5.95 -5.22	70.60 5.81 -8.38	67.42 5.89 -8.90	67.37 5.78 -9.99	65.30 5.86 -9.32	59.53 5.84 -3.79	75.26 6.59 -10.34	110.50 10.33 -8.75	78.75 8.25 0.00	74.75 7.76 -5.42	72.67 7.03 -7.57	61.37 6.21 -5.48	51.08 5.33 -2.06	48.84 3.62 0.00
PPL PILGRIM_ST_GT2 24217	42.59 3.19 0.00	40.86 2.53 0.00	37.47 1.99 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.16 3.07 0.00	61.11 3.13 0.00	60.39 5.34 0.03	64.15 5.83 0.01	64.68 6.36 0.01	69.50 5.95 -5.22	70.60 5.81 -8.38	67.42 5.89 -8.90	67.37 5.78 -9.99	65.30 5.86 -9.32	59.53 5.84 -3.79	75.26 6.59 -10.34	110.50 10.33 -8.75	78.75 8.25 0.00	74.75 7.76 -5.42	72.67 7.03 -7.57	61.37 6.21 -5.48	51.08 5.33 -2.06	48.84 3.62 0.00
PPL_SHRM_GT3 24213	42.59 3.19 0.00	40.78 2.45 0.00	37.43 1.95 0.00	36.56 1.81 0.00	38.50 2.01 0.00	48.16 3.07 0.00	61.05 3.07 0.00	60.53 5.51 0.06	64.31 6.01 0.03	64.89 6.59 0.03	69.79 6.24 -5.22	70.83 6.04 -8.38	67.69 6.16 -8.90	67.62 6.04 -9.98	65.54 6.12 -9.30	59.69 6.04 -3.75	75.61 6.94 -10.34	111.20 10.97 -8.81	79.24 8.74 0.00	75.24 8.25 -5.42	73.01 7.37 -7.57	61.63 6.51 -5.44	51.12 5.46 -1.97	48.84 3.62 0.00
PPL_SHRM_GT4 24214	42.59 3.19 0.00	40.78 2.45 0.00	37.43 1.95 0.00	36.56 1.81 0.00	38.50 2.01 0.00	48.16 3.07 0.00	61.05 3.07 0.00	60.53 5.51 0.06	64.31 6.01 0.03	64.89 6.59 0.03	69.79 6.24 -5.22	70.83 6.04 -8.38	67.69 6.16 -8.90	67.62 6.04 -9.98	65.54 6.12 -9.30	59.69 6.04 -3.75	75.61 6.94 -10.34	111.20 10.97 -8.81	79.24 8.74 0.00	75.24 8.25 -5.42	73.01 7.37 -7.57	61.63 6.51 -5.44	51.12 5.46 -1.97	48.84 3.62 0.00
PROJECT___ORANGE 23990	38.61 -0.79 0.00	37.49 -0.84 0.00	34.63 -0.85 0.00	33.95 -0.80 0.00	35.65 -0.84 0.00	44.32 -0.77 0.00	57.17 -0.81 0.00	54.14 -0.94 0.00	57.46 -0.87 0.00	57.28 -1.05 0.00	57.28 -1.05 0.00	55.17 -1.24 0.00	51.52 -1.11 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.22 -1.11 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.58 -0.99 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.73 -0.96 0.00	44.04 -1.18 0.00
PROJECT___ORANGE 1 24174	38.61 -0.79 0.00	37.49 -0.84 0.00	34.63 -0.85 0.00	33.95 -0.80 0.00	35.65 -0.84 0.00	44.32 -0.77 0.00	57.17 -0.81 0.00	54.14 -0.94 0.00	57.46 -0.87 0.00	57.28 -1.05 0.00	57.28 -1.05 0.00	55.17 -1.24 0.00	51.52 -1.11 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.22 -1.11 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.58 -0.99 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.73 -0.96 0.00	44.04 -1.18 0.00
PROJECT___ORANGE 2 24166	38.61 -0.79 0.00	37.49 -0.84 0.00	34.63 -0.85 0.00	33.95 -0.80 0.00	35.65 -0.84 0.00	44.32 -0.77 0.00	57.17 -0.81 0.00	54.14 -0.94 0.00	57.46 -0.87 0.00	57.28 -1.05 0.00	57.28 -1.05 0.00	55.17 -1.24 0.00	51.52 -1.11 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.22 -1.11 0.00	90.23 -1.19 0.00	69.37 -1.13 0.00	60.58 -0.99 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.73 -0.96 0.00	44.04 -1.18 0.00
PYRITES___HYD 24023	39.20 -0.20 0.00	38.18 -0.15 0.00	35.48 0.00 0.00	34.72 -0.03 0.00	36.67 0.18 0.00	45.41 0.32 0.00	58.39 0.41 0.00	55.36 0.28 0.00	58.45 0.12 0.00	58.10 -0.23 0.00	57.75 -0.58 0.00	55.96 -0.45 0.00	52.05 -0.58 0.00	51.03 -0.57 0.00	49.47 -0.65 0.00	49.25 -0.65 0.00	56.46 -1.87 0.00	88.04 -3.38 0.00	68.74 -1.76 0.00	60.89 -0.68 0.00	57.61 -0.46 0.00	49.08 -0.60 0.00	43.12 -0.57 0.00	45.22 0.00 0.00
RANKINE____ 23646	38.02 -1.38 0.00	36.72 -1.61 0.00	34.03 -1.45 0.00	33.46 -1.29 0.00	35.03 -1.46 0.00	44.10 -0.99 0.00	56.18 -1.80 0.00	52.44 -2.64 0.00	55.94 -2.39 0.00	55.47 -2.86 0.00	55.24 -3.09 0.00	52.63 -3.78 0.00	49.37 -3.26 0.00	48.35 -3.25 0.00	47.26 -2.86 0.00	47.06 -2.84 0.00	54.36 -3.97 0.00	86.94 -4.48 0.00	66.83 -3.67 0.00	58.61 -2.96 0.00	54.64 -3.43 0.00	47.39 -2.29 0.00	41.64 -2.05 0.00	42.69 -2.53 0.00
RAVENS GT4-7____ 23728	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWD GT2____ 23730	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00

RAVENSWD_GT3____ 23733	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT2_1 24244	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT2_2 24245	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT2_3 24246	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT2_4 24247	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT3_1 24248	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT3_2 24249	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT3_3 24250	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00																					



RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD_GT_9 24257	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD___1 23533	42.63 3.23 0.00	41.13 2.80 0.00	37.82 2.34 0.00	37.01 2.26 0.00	38.90 2.41 0.00	48.52 3.43 0.00	62.68 4.70 0.00	61.74 5.62 -1.04	68.93 6.12 -4.48	69.50 6.42 -4.75	70.96 6.36 -6.27	70.88 6.09 -8.38	70.98 5.79 -12.56	70.98 5.68 -13.70	71.01 5.56 -15.33	70.98 5.54 -15.54	75.09 6.42 -10.34	110.43 9.78 -9.23	78.61 8.11 0.00	71.27 7.14 -2.56	69.56 6.56 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
RAVENSWOOD___2 23534	42.63 3.23 0.00	41.13 2.80 0.00	37.82 2.34 0.00	37.01 2.26 0.00	38.86 2.37 0.00	48.52 3.43 0.00	62.68 4.70 0.00	61.74 5.62 -1.04	68.93 6.12 -4.48	69.50 6.42 -4.75	70.96 6.30 -6.27	70.88 6.09 -8.38	70.93 5.74 -12.56	70.87 5.57 -13.70	70.96 5.51 -15.33	70.93 5.49 -15.54	75.09 6.42 -10.34	110.34 9.69 -9.23	78.47 7.97 0.00	71.15 7.02 -2.56	69.50 6.50 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
RAVENSWOOD___3 23535	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RAVENSWOOD___4 23820	42.67 3.27 0.00	41.17 2.84 0.00	37.86 2.38 0.00	37.04 2.29 0.00	38.93 2.44 0.00	48.56 3.47 0.00	62.79 4.81 0.00	61.79 5.67 -1.04	69.05 6.24 -4.48	69.61 6.53 -4.75	71.07 6.47 -6.27	71.05 6.26 -8.38	71.08 5.89 -12.56	71.08 5.78 -13.70	71.11 5.66 -15.33	71.08 5.64 -15.54	75.38 6.71 -10.34	110.89 10.24 -9.23	78.89 8.39 0.00	71.33 7.20 -2.56	69.56 6.56 -4.93	61.48 5.91 -5.89	48.67 4.98 0.00	49.38 4.16 0.00
RAVNSWD 8-11____ 23667	42.39 2.99 0.00	40.90 2.57 0.00	37.64 2.16 0.00	36.84 2.09 0.00	38.68 2.19 0.00	48.25 3.16 0.00	62.39 4.41 0.00	61.45 5.34 -1.03	68.64 5.83 -4.48	69.26 6.18 -4.75	70.78 6.18 -6.27	70.71 5.92 -8.38	70.77 5.58 -12.56	70.77 5.47 -13.70	70.76 5.31 -15.33	70.73 5.29 -15.54	75.03 6.36 -10.34	110.34 9.69 -9.23	78.40 7.90 0.00	70.90 6.77 -2.56	69.15 6.16 -4.92	61.09 5.56 -5.85	48.41 4.72 0.00	49.15 3.93 0.00
RCPL_TRUST___DRP 24196	42.47 3.07 0.00	40.94 2.61 0.00	37.68 2.20 0.00	36.87 2.12 0.00	38.72 2.23 0.00	48.34 3.25 0.00	62.44 4.46 0.00	61.58 5.45 -1.05	68.76 5.95 -4.48	69.37 6.30 -4.74	70.89 6.30 -6.26	70.83 6.04 -8.38	70.87 5.68 -12.56	70.86 5.57 -13.69	70.86 5.41 -15.33	70.83 5.39 -15.54	75.14 6.47 -10.34	110.61 9.96 -9.23	78.54 8.04 0.00	71.03 6.90 -2.56	69.26 6.27 -4.92	61.21 5.61 -5.92	48.45 4.76 0.00	49.24 4.02 0.00
RENSSELAER___COGEN 23796	41.37 1.97 0.00	40.17 1.84 0.00	37.04 1.56 0.00	36.28 1.53 0.00	38.06 1.57 0.00	47.21 2.12 0.00	60.99 3.01 0.00	58.11 3.03 0.00	61.71 3.38 0.00	61.83 3.50 0.00	61.77 3.44 0.00	59.79 3.38 0.00	55.79 3.16 0.00	54.70 3.10 0.00	53.13 3.01 0.00	52.89 2.99 0.00	61.95 3.62 0.00	97.00 5.58 0.00	74.94 4.44 0.00	65.39 3.82 0.00	61.44 3.37 0.00	52.76 3.08 0.00	46.22 2.53 0.00	47.66 2.44 0.00
REVERE_CPFR_DRP 24186	39.79 0.39 0.00	38.60 0.27 0.00	35.69 0.21 0.00	34.92 0.17 0.00	36.85 0.36 0.00	45.90 0.81 0.00	59.43 1.45 0.00	56.40 1.32 0.00	59.85 1.52 0.00	59.44 1.11 0.00	59.38 1.05 0.00	57.26 0.85 0.00	53.42 0.79 0.00	52.43 0.83 0.00	50.87 0.75 0.00	50.65 0.75 0.00	59.32 0.99 0.00	93.34 1.92 0.00	71.91 1.41 0.00	62.80 1.23 0.00	58.94 0.87 0.00	50.38 0.70 0.00	44.04 0.35 0.00	45.58 0.36 0.00
ROCHESTER_9_IC 23652	39.75 0.35 0.00	38.48 0.15 0.00	35.62 0.14 0.00	34.96 0.21 0.00	36.67 0.18 0.00	45.81 0.72 0.00	58.44 0.46 0.00	54.53 -0.55 0.00	58.04 -0.29 0.00	57.81 -0.52 0.00	57.75 -0.58 0.00	55.28 -1.13 0.00	51.74 -0.89 0.00	50.67 -0.93 0.00	49.32 -0.80 0.00	49.10 -0.80 0.00	57.28 -1.05 0.00	91.42 0.00 0.00	69.87 -0.63 0.00	61.14 -0.43 0.00	57.14 -0.93 0.00	49.23 -0.45 0.00	43.56 -0.13 0.00	45.08 -0.14 0.00
ROSETON___1 23587	41.45 2.05 0.00	40.09 1.76 0.00	36.93 1.45 0.00	36.14 1.39 0.00	37.91 1.42 0.00	47.16 2.07 0.00	60.82 2.84 0.00	58.82 3.69 -0.05	62.43 4.08 -0.02	62.72 4.37 -0.02	62.70 4.37 0.00	60.64 4.23 0.00	56.59 3.95 -0.01	55.48 3.87 -0.01	53.90 3.76 -0.02	53.73 3.79 -0.04	62.88 4.55 0.00	98.37 6.95 0.00	76.14 5.64 0.00	66.43 4.86 0.00	62.48 4.41 0.00	53.73 4.02 -0.03	47.10 3.41 0.00	47.98 2.76 0.00
ROSETON___2 23588	41.41 2.01 0.00	40.05 1.72 0.00	36.90 1.42 0.00	36.11 1.36 0.00	37.88 1.39 0.00	47.12 2.03 0.00	60.65 2.67 0.00	58.66 3.53 -0.05	62.26 3.91 -0.02	62.55 4.20 -0.02	62.59 4.26 0.00	60.47 4.06 0.00	56.43 3.79 -0.01	55.33 3.72 -0.01	53.75 3.61 -0.02	53.53 3.59 -0.04	62.76 4.43 0.00	98.00 6.58 0.00	75.93 5.43 0.00	66.25 4.68 0.00	62.31 4.24 0.00	53.63 3.92 -0.03	47.05 3.36 0.00	47.98 2.76 0.00
RUSSELL___STATION 23914	39.75 0.35 0.00	38.44 0.11 0.00	35.66 0.18 0.00	34.99 0.24 0.00	36.64 0.15 0.00	45.59 0.50 0.00	57.75 -0.23 0.00	53.92 -1.16 0.00	57.40 -0.93 0.00	57.16 -1.17 0.00	57.11 -1.22 0.00	54.66 -1.75 0.00	51.16 -1.47 0.00	50.10 -1.50 0.00	48.77 -1.35 0.00	48.55 -1.35 0.00	56.64 -1.69 0.00	90.41 -1.01 0.00	69.09 -1.41 0.00	60.46 -1.11 0.00	56.44 -1.63 0.00	48.64 -1.04 0.00	43.52 -0.17 0.00	45.04 -0.18 0.00
S SALMON___HYD 24043	38.57 -0.83 0.00	37.41 -0.92 0.00	34.59 -0.89 0.00	33.88 -0.87 0.00	35.69 -0.80 0.00	44.55 -0.54 0.00	57.57 -0.41 0.00	54.69 -0.39 0.00	57.86 -0.47 0.00	57.57 -0.76 0.00	57.51 -0.82 0.00	55.34 -1.07 0.00	51.63 -1.00 0.00	50.62 -0.98 0.00	49.17 -0.95 0.00	48.90 -1.00 0.00	57.16 -1.17 0.00	90.14 -1.28 0.00	69.51 -0.99 0.00	61.02 -0.55 0.00	57.02 -1.05 0.00	48.84 -0.84 0.00	42.77 -0.92 0.00	44.18 -1.04 0.00
SELKIRK___II 23799	40.42 1.02 0.00	39.29 0.96 0.00	36.26 0.78 0.00	35.48 0.73 0.00	37.26 0.77 0.00	46.08 0.99 0.00	59.43 1.45 0.00	56.73 1.65 0.00	60.20 1.87 0.00	60.37 2.04 0.00	60.31 1.98 0.00	58.38 1.97 0.00	54.47 1.84 0.00	53.41 1.81 0.00	51.87 1.75 0.00	51.65 1.75 0.00	60.49 2.16 0.00	94.53 3.11 0.00	73.11 2.61 0.00	63.79 2.22 0.00	59.99 1.92 0.00	51.57 1.89 0.00	45.22 1.53 0.00	46.53 1.31 0.00

SELKIRK__J 23801	40.70 1.30 0.00	39.56 1.23 0.00	36.47 0.99 0.00	35.72 0.97 0.00	37.48 0.99 0.00	46.40 1.31 0.00	59.60 1.62 0.00	56.95 1.87 0.00	60.49 2.16 0.00	60.66 2.33 0.00	60.60 2.27 0.00	58.61 2.20 0.00	54.68 2.05 0.00	53.61 2.01 0.00	52.07 1.95 0.00	51.85 1.95 0.00	60.78 2.45 0.00	94.99 3.57 0.00	73.46 2.96 0.00	64.09 2.52 0.00	60.28 2.21 0.00	51.77 2.09 0.00	45.39 1.70 0.00	46.71 1.49 0.00
SENECA OSWGO__HYD 24041	38.45 -0.95 0.00	37.30 -1.03 0.00	34.49 -0.99 0.00	33.78 -0.97 0.00	35.47 -1.02 0.00	44.32 -0.77 0.00	57.28 -0.70 0.00	54.25 -0.83 0.00	57.51 -0.82 0.00	57.34 -0.99 0.00	57.28 -1.05 0.00	55.11 -1.30 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.97 -1.15 0.00	48.75 -1.15 0.00	57.11 -1.22 0.00	90.14 -1.28 0.00	69.37 -1.13 0.00	60.71 -0.86 0.00	56.85 -1.22 0.00	48.69 -0.99 0.00	42.64 -1.05 0.00	44.00 -1.22 0.00
SENECA__ENERGY 23797	38.41 -0.99 0.00	37.26 -1.07 0.00	34.42 -1.06 0.00	33.74 -1.01 0.00	35.43 -1.06 0.00	44.14 -0.95 0.00	56.94 -1.04 0.00	53.70 -1.38 0.00	57.05 -1.28 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	54.49 -1.92 0.00	50.89 -1.74 0.00	49.90 -1.70 0.00	48.57 -1.55 0.00	48.30 -1.60 0.00	56.46 -1.87 0.00	89.68 -1.74 0.00	68.95 -1.55 0.00	60.22 -1.35 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.25 -1.44 0.00	43.46 -1.76 0.00
SHOEMAKER__GT 23640	41.05 1.65 0.00	39.75 1.42 0.00	36.62 1.14 0.00	35.86 1.11 0.00	37.55 1.06 0.00	46.71 1.62 0.00	60.30 2.32 0.00	58.14 3.14 0.08	61.73 3.44 0.04	62.03 3.73 0.03	62.12 3.79 0.00	60.02 3.61 0.00	55.99 3.37 0.01	54.88 3.30 0.02	53.35 3.26 0.03	53.08 3.24 0.06	62.24 3.91 0.00	97.55 6.13 0.00	75.43 4.93 0.00	65.76 4.19 0.00	61.84 3.77 0.00	53.05 3.43 0.06	46.53 2.84 0.00	47.44 2.22 0.00
SHOREHAM_IC_1 23715	42.59 3.19 0.00	40.78 2.45 0.00	37.43 1.95 0.00	36.56 1.81 0.00	38.50 2.01 0.00	48.16 3.07 0.00	61.05 3.07 0.00	60.53 5.51 0.06	64.31 6.01 0.03	64.89 6.59 0.03	69.79 6.24 -5.22	70.83 6.04 -8.38	67.69 6.16 -8.90	67.62 6.04 -9.98	65.54 6.12 -9.30	59.69 6.04 -3.75	75.61 6.94 -10.34	111.20 10.97 -8.81	79.24 8.74 0.00	75.24 8.25 -5.42	73.01 7.37 -7.57	61.63 6.51 -5.44	51.12 5.46 -1.97	48.84 3.62 0.00
SHOREHAM_IC_2 23716	42.59 3.19 0.00	40.78 2.45 0.00	37.43 1.95 0.00	36.56 1.81 0.00	38.50 2.01 0.00	48.16 3.07 0.00	61.05 3.07 0.00	60.53 5.51 0.06	64.31 6.01 0.03	64.89 6.59 0.03	69.79 6.24 -5.22	70.83 6.04 -8.38	67.69 6.16 -8.90	67.62 6.04 -9.98	65.54 6.12 -9.30	59.69 6.04 -3.75	75.61 6.94 -10.34	111.20 10.97 -8.81	79.24 8.74 0.00	75.24 8.25 -5.42	73.01 7.37 -7.57	61.63 6.51 -5.44	51.12 5.46 -1.97	48.84 3.62 0.00
SISSONVILLE____ 23735	38.81 -0.59 0.00	37.83 -0.50 0.00	35.13 -0.35 0.00	34.40 -0.35 0.00	36.27 -0.22 0.00	44.95 -0.14 0.00	57.69 -0.29 0.00	54.75 -0.33 0.00	57.69 -0.64 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	55.28 -1.13 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.87 -1.25 0.00	48.65 -1.25 0.00	56.11 -2.22 0.00	87.85 -3.57 0.00	68.39 -2.11 0.00	60.22 -1.35 0.00	56.97 -1.10 0.00	48.59 -1.09 0.00	42.82 -0.87 0.00	44.86 -0.36 0.00
SITHE_IND_GS1 24169	38.30 -1.10 0.00	37.22 -1.11 0.00	34.42 -1.06 0.00	33.71 -1.04 0.00	35.40 -1.09 0.00	43.92 -1.17 0.00	56.47 -1.51 0.00	53.54 -1.54 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	56.70 -1.63 0.00	54.66 -1.75 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.62 -1.50 0.00	48.40 -1.50 0.00	56.58 -1.75 0.00	89.04 -2.38 0.00	68.60 -1.90 0.00	59.91 -1.66 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.42 -1.27 0.00	43.82 -1.40 0.00
SITHE_IND_GS2 24170	38.30 -1.10 0.00	37.22 -1.11 0.00	34.42 -1.06 0.00	33.71 -1.04 0.00	35.40 -1.09 0.00	43.92 -1.17 0.00	56.47 -1.51 0.00	53.54 -1.54 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	56.70 -1.63 0.00	54.66 -1.75 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.62 -1.50 0.00	48.40 -1.50 0.00	56.58 -1.75 0.00	89.04 -2.38 0.00	68.60 -1.90 0.00	59.91 -1.66 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.42 -1.27 0.00	43.82 -1.40 0.00
SITHE_IND_GS3 24171	38.30 -1.10 0.00	37.22 -1.11 0.00	34.42 -1.06 0.00	33.71 -1.04 0.00	35.40 -1.09 0.00	43.92 -1.17 0.00	56.47 -1.51 0.00	53.54 -1.54 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	56.70 -1.63 0.00	54.66 -1.75 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.62 -1.50 0.00	48.40 -1.50 0.00	56.58 -1.75 0.00	89.04 -2.38 0.00	68.60 -1.90 0.00	59.91 -1.66 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.42 -1.27 0.00	43.82 -1.40 0.00
SITHE_IND_GS4 24172	38.30 -1.10 0.00	37.22 -1.11 0.00	34.42 -1.06 0.00	33.71 -1.04 0.00	35.40 -1.09 0.00	43.92 -1.17 0.00	56.47 -1.51 0.00	53.54 -1.54 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	56.70 -1.63 0.00	54.66 -1.75 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.62 -1.50 0.00	48.40 -1.50 0.00	56.58 -1.75 0.00	89.04 -2.38 0.00	68.60 -1.90 0.00	59.91 -1.66 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.42 -1.27 0.00	43.82 -1.40 0.00
SITHE__BATAVIA 24024	39.40 0.00 0.00	38.06 -0.27 0.00	35.27 -0.21 0.00	34.65 -0.10 0.00	36.31 -0.18 0.00	45.63 0.54 0.00	57.98 0.00 0.00	53.92 -1.16 0.00	57.51 -0.82 0.00	57.16 -1.17 0.00	57.05 -1.28 0.00	54.38 -2.03 0.00	50.95 -1.68 0.00	49.95 -1.65 0.00	48.72 -1.40 0.00	48.45 -1.45 0.00	56.29 -2.04 0.00	89.96 -1.46 0.00	68.88 -1.62 0.00	60.40 -1.17 0.00	56.27 -1.80 0.00	48.79 -0.89 0.00	42.95 -0.74 0.00	44.36 -0.86 0.00
SITHE__INDEPEND 23800	38.30 -1.10 0.00	37.22 -1.11 0.00	34.42 -1.06 0.00	33.71 -1.04 0.00	35.40 -1.09 0.00	43.92 -1.17 0.00	56.47 -1.51 0.00	53.54 -1.54 0.00	56.76 -1.57 0.00	56.70 -1.63 0.00	56.70 -1.63 0.00	54.66 -1.75 0.00	51.05 -1.58 0.00	50.05 -1.55 0.00	48.62 -1.50 0.00	48.40 -1.50 0.00	56.58 -1.75 0.00	89.04 -2.38 0.00	68.60 -1.90 0.00	59.91 -1.66 0.00	56.33 -1.74 0.00	48.29 -1.39 0.00	42.42 -1.27 0.00	43.82 -1.40 0.00
SITHE__MASSENA 23902	39.05 -0.35 0.00	38.14 -0.19 0.00	35.44 -0.04 0.00	34.72 -0.03 0.00	36.49 0.00 0.00	44.86 -0.23 0.00	57.46 -0.52 0.00	54.47 -0.61 0.00	57.51 -0.82 0.00	57.46 -0.87 0.00	57.40 -0.93 0.00	55.68 -0.73 0.00	51.84 -0.79 0.00	50.83 -0.77 0.00	49.32 -0.80 0.00	49.10 -0.80 0.00	56.99 -1.34 0.00	89.23 -2.19 0.00	68.60 -1.90 0.00	60.22 -1.35 0.00	57.32 -0.75 0.00	48.59 -1.09 0.00	42.90 -0.79 0.00	44.90 -0.32 0.00
SITHE__OGDNSBRG 24021	39.40 0.00 0.00	38.41 0.08 0.00	35.69 0.21 0.00	34.96 0.21 0.00	36.89 0.40 0.00	45.50 0.41 0.00	58.44 0.46 0.00	55.41 0.33 0.00	58.50 0.17 0.00	58.21 -0.12 0.00	58.10 -0.23 0.00	56.35 -0.06 0.00	52.37 -0.26 0.00	51.39 -0.21 0.00	49.82 -0.30 0.00	49.60 -0.30 0.00	55.94 -2.39 0.00	85.66 -5.76 0.00	67.54 -2.96 0.00	60.95 -0.62 0.00	57.95 -0.12 0.00	49.13 -0.55 0.00	43.25 -0.44 0.00	45.36 0.14 0.00
SITHE__STERLING 23777	39.56 0.16 0.00	38.37 0.04 0.00	35.48 0.00 0.00	34.72 -0.03 0.00	36.60 0.11 0.00	45.54 0.45 0.00	58.85 0.87 0.00	55.85 0.77 0.00	59.26 0.93 0.00	58.91 0.58 0.00	58.91 0.58 0.00	56.80 0.39 0.00	53.05 0.42 0.00	52.01 0.41 0.00	50.47 0.35 0.00	50.25 0.35 0.00	58.85 0.52 0.00	92.61 1.19 0.00	71.35 0.85 0.00	62.31 0.74 0.00	58.48 0.41 0.00	50.03 0.35 0.00	43.78 0.09 0.00	45.27 0.05 0.00

SOUTH CAIRO___GT 23612	40.46 1.06 0.00	39.21 0.88 0.00	36.15 0.67 0.00	35.38 0.63 0.00	36.78 0.29 0.00	45.68 0.59 0.00	59.08 1.10 0.00	56.95 1.87 0.00	60.31 1.98 0.00	60.90 2.57 0.00	60.90 2.57 0.00	58.89 2.48 0.00	54.95 2.32 0.00	53.87 2.27 0.00	52.33 2.21 0.00	52.10 2.20 0.00	61.13 2.80 0.00	96.08 4.66 0.00	74.24 3.74 0.00	64.59 3.02 0.00	60.68 2.61 0.00	52.06 2.38 0.00	45.57 1.88 0.00	46.44 1.22 0.00
SOUTH HAMPTN___IC 23720	43.22 3.82 0.00	41.36 3.03 0.00	37.89 2.41 0.00	37.01 2.26 0.00	38.97 2.48 0.00	49.06 3.97 0.00	62.62 4.64 0.00	62.50 7.49 0.07	66.29 7.99 0.03	66.87 8.57 0.03	71.83 8.28 -5.22	72.80 8.01 -8.38	69.53 8.00 -8.90	69.48 7.90 -9.98	67.39 7.97 -9.30	61.37 7.73 -3.74	77.89 9.22 -10.34	115.04 14.81 -8.81	82.13 11.63 0.00	77.83 10.84 -5.42	75.40 9.76 -7.57	63.46 8.35 -5.43	52.32 6.68 -1.95	49.65 4.43 0.00
SOUTHOLD___IC 23719	43.50 4.10 0.00	41.59 3.26 0.00	38.14 2.66 0.00	37.22 2.47 0.00	39.19 2.70 0.00	49.46 4.37 0.00	63.20 5.22 0.00	63.11 8.10 0.07	67.05 8.75 0.03	67.63 9.33 0.03	72.53 8.98 -5.22	73.48 8.69 -8.38	70.21 8.68 -8.90	70.15 8.57 -9.98	68.04 8.62 -9.30	62.02 8.38 -3.74	78.59 9.92 -10.34	116.23 16.00 -8.81	83.12 12.62 0.00	78.69 11.70 -5.42	76.15 10.51 -7.57	64.10 8.99 -5.43	52.80 7.16 -1.95	50.06 4.84 0.00
ST LAWRENCE___ 23600	38.81 -0.59 0.00	37.87 -0.46 0.00	35.20 -0.28 0.00	34.47 -0.28 0.00	36.23 -0.26 0.00	44.46 -0.63 0.00	56.88 -1.10 0.00	53.98 -1.10 0.00	56.93 -1.40 0.00	56.93 -1.40 0.00	56.93 -1.40 0.00	55.23 -1.18 0.00	51.47 -1.16 0.00	50.46 -1.14 0.00	48.97 -1.15 0.00	48.75 -1.15 0.00	56.81 -1.52 0.00	88.86 -2.56 0.00	68.31 -2.19 0.00	59.85 -1.72 0.00	56.85 -1.22 0.00	48.19 -1.49 0.00	42.60 -1.09 0.00	44.59 -0.63 0.00
STATION 5_MISC_HYD 23604	40.74 1.34 0.00	39.40 1.07 0.00	36.47 0.99 0.00	35.76 1.01 0.00	37.55 1.06 0.00	47.03 1.94 0.00	60.42 2.44 0.00	56.24 1.16 0.00	60.08 1.75 0.00	59.79 1.46 0.00	59.73 1.40 0.00	57.26 0.85 0.00	53.58 0.95 0.00	52.48 0.88 0.00	51.02 0.90 0.00	50.80 0.90 0.00	59.38 1.05 0.00	95.17 3.75 0.00	72.54 2.04 0.00	63.42 1.85 0.00	59.12 1.05 0.00	50.82 1.14 0.00	44.61 0.92 0.00	46.26 1.04 0.00
STURGEON_POOL_HYD 23609	40.98 1.58 0.00	39.63 1.30 0.00	36.51 1.03 0.00	35.72 0.97 0.00	37.26 0.77 0.00	46.31 1.22 0.00	59.89 1.91 0.00	58.11 3.03 0.00	61.60 3.27 0.00	62.12 3.79 0.00	62.12 3.79 0.00	60.08 3.67 0.00	56.05 3.42 0.00	54.95 3.35 0.00	53.38 3.26 0.00	53.14 3.24 0.00	62.35 4.02 0.00	97.82 6.40 0.00	75.72 5.22 0.00	65.88 4.31 0.00	61.90 3.83 0.00	53.21 3.53 0.00	46.62 2.93 0.00	47.25 2.03 0.00
SYRACUSE___POWER 24017	38.61 -0.79 0.00	37.45 -0.88 0.00	34.59 -0.89 0.00	33.92 -0.83 0.00	35.61 -0.88 0.00	44.32 -0.77 0.00	57.23 -0.75 0.00	54.20 -0.88 0.00	57.51 -0.82 0.00	57.28 -1.05 0.00	57.34 -0.99 0.00	55.23 -1.18 0.00	51.58 -1.05 0.00	50.52 -1.08 0.00	49.12 -1.00 0.00	48.85 -1.05 0.00	57.28 -1.05 0.00	90.41 -1.01 0.00	69.44 -1.06 0.00	60.65 -0.92 0.00	56.91 -1.16 0.00	48.74 -0.94 0.00	42.69 -1.00 0.00	44.00 -1.22 0.00
Stony___Brook 24151	42.67 3.27 0.00	40.86 2.53 0.00	37.50 2.02 0.00	36.63 1.88 0.00	38.53 2.04 0.00	48.07 2.98 0.00	60.53 2.55 0.00	60.04 5.01 0.05	63.78 5.48 0.03	64.38 6.07 0.02	69.27 5.72 -5.22	70.26 5.47 -8.38	67.16 5.63 -8.90	67.10 5.52 -9.98	65.09 5.66 -9.31	59.25 5.59 -3.76	75.09 6.42 -10.34	109.89 9.69 -8.78	78.25 7.75 0.00	74.38 7.39 -5.42	72.26 6.62 -7.57	61.24 6.11 -5.45	50.98 5.29 -2.00	48.75 3.53 0.00
UPPER HUDSON___HYD 24058	43.02 3.62 0.00	41.70 3.37 0.00	38.46 2.98 0.00	37.77 3.02 0.00	39.70 3.21 0.00	49.46 4.37 0.00	63.84 5.86 0.00	60.26 5.18 0.00	64.10 5.77 0.00	63.81 5.48 0.00	63.70 5.37 0.00	62.11 5.70 0.00	57.95 5.32 0.00	56.81 5.21 0.00	54.78 4.66 0.00	54.54 4.64 0.00	63.99 5.66 0.00	100.56 9.14 0.00	77.55 7.05 0.00	67.60 6.03 0.00	63.35 5.28 0.00	54.65 4.97 0.00	47.62 3.93 0.00	49.61 4.39 0.00
UPPER RAQUET___HYD 24056	38.81 -0.59 0.00	37.83 -0.50 0.00	35.13 -0.35 0.00	34.40 -0.35 0.00	36.27 -0.22 0.00	44.95 -0.14 0.00	57.69 -0.29 0.00	54.75 -0.33 0.00	57.69 -0.64 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	55.28 -1.13 0.00	51.42 -1.21 0.00	50.41 -1.19 0.00	48.87 -1.25 0.00	48.65 -1.25 0.00	56.11 -2.22 0.00	87.85 -3.57 0.00	68.39 -2.11 0.00	60.22 -1.35 0.00	56.97 -1.10 0.00	48.59 -1.09 0.00	42.82 -0.87 0.00	44.86 -0.36 0.00
VISCHER___FERRY HYD 24020	41.69 2.29 0.00	40.44 2.11 0.00	37.29 1.81 0.00	36.52 1.77 0.00	38.35 1.86 0.00	47.71 2.62 0.00	61.57 3.59 0.00	58.55 3.47 0.00	62.18 3.85 0.00	62.30 3.97 0.00	62.18 3.85 0.00	60.19 3.78 0.00	56.21 3.58 0.00	55.06 3.46 0.00	53.43 3.31 0.00	53.19 3.29 0.00	62.35 4.02 0.00	97.64 6.22 0.00	75.51 5.01 0.00	65.82 4.25 0.00	61.84 3.77 0.00	53.16 3.48 0.00	46.49 2.80 0.00	48.02 2.80 0.00
WADING RIVER_1-3_GRP5 24038	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.42 1.93 0.00	48.07 2.98 0.00	60.94 2.96 0.00	60.41 5.40 0.07	64.13 5.83 0.03	64.72 6.42 0.03	69.62 6.07 -5.22	70.66 5.87 -8.38	67.48 5.95 -8.90	67.41 5.83 -9.98	65.38 5.96 -9.30	59.53 5.89 -3.74	75.44 6.77 -10.34	110.83 10.60 -8.81	78.96 8.46 0.00	74.99 8.00 -5.42	72.78 7.14 -7.57	61.42 6.31 -5.43	50.97 5.33 -1.95	48.75 3.53 0.00
WADING RIVER_IC_1 23522	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.42 1.93 0.00	48.07 2.98 0.00	60.94 2.96 0.00	60.41 5.40 0.07	64.13 5.83 0.03	64.72 6.42 0.03	69.62 6.07 -5.22	70.66 5.87 -8.38	67.48 5.95 -8.90	67.41 5.83 -9.98	65.38 5.96 -9.30	59.53 5.89 -3.74	75.44 6.77 -10.34	110.83 10.60 -8.81	78.96 8.46 0.00	74.99 8.00 -5.42	72.78 7.14 -7.57	61.42 6.31 -5.43	50.97 5.33 -1.95	48.75 3.53 0.00
WADING RIVER_IC_2 23547	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.42 1.93 0.00	48.07 2.98 0.00	60.94 2.96 0.00	60.41 5.40 0.07	64.13 5.83 0.03	64.72 6.42 0.03	69.62 6.07 -5.22	70.66 5.87 -8.38	67.48 5.95 -8.90	67.41 5.83 -9.98	65.38 5.96 -9.30	59.53 5.89 -3.74	75.44 6.77 -10.34	110.83 10.60 -8.81	78.96 8.46 0.00	74.99 8.00 -5.42	72.78 7.14 -7.57	61.42 6.31 -5.43	50.97 5.33 -1.95	48.75 3.53 0.00
WADING RIVER_IC_3 23601	42.51 3.11 0.00	40.74 2.41 0.00	37.36 1.88 0.00	36.49 1.74 0.00	38.42 1.93 0.00	48.07 2.98 0.00	60.94 2.96 0.00	60.41 5.40 0.07	64.13 5.83 0.03	64.72 6.42 0.03	69.62 6.07 -5.22	70.66 5.87 -8.38	67.48 5.95 -8.90	67.41 5.83 -9.98	65.38 5.96 -9.30	59.53 5.89 -3.74	75.44 6.77 -10.34	110.83 10.60 -8.81	78.96 8.46 0.00	74.99 8.00 -5.42	72.78 7.14 -7.57	61.42 6.31 -5.43	50.97 5.33 -1.95	48.75 3.53 0.00
WALDEN___HYDRO 24148	41.09 1.69 0.00	39.75 1.42 0.00	36.62 1.14 0.00	35.83 1.08 0.00	37.40 0.91 0.00	46.53 1.44 0.00	60.18 2.20 0.00	58.27 3.19 0.00	61.83 3.50 0.00	62.30 3.97 0.00	62.35 4.02 0.00	60.25 3.84 0.00	56.21 3.58 0.00	55.11 3.51 0.00	53.53 3.41 0.00	53.34 3.44 0.00	62.53 4.20 0.00	98.00 6.58 0.00	75.86 5.36 0.00	66.06 4.49 0.00	62.08 4.01 0.00	53.31 3.63 0.00	46.70 3.01 0.00	47.44 2.22 0.00

WARRENSBURG____ 23737	43.06 3.66 0.00	41.74 3.41 0.00	38.50 3.02 0.00	37.81 3.06 0.00	39.70 3.21 0.00	49.51 4.42 0.00	63.84 5.86 0.00	60.31 5.23 0.00	64.10 5.77 0.00	63.87 5.54 0.00	63.75 5.42 0.00	62.11 5.70 0.00	58.00 5.37 0.00	56.81 5.21 0.00	54.83 4.71 0.00	54.59 4.69 0.00	63.99 5.66 0.00	100.65 9.23 0.00	77.55 7.05 0.00	67.67 6.10 0.00	63.35 5.28 0.00	54.70 5.02 0.00	47.67 3.98 0.00	49.61 4.39 0.00
WATERSIDE____6 8 9 23538	42.63 3.23 0.00	41.13 2.80 0.00	37.86 2.38 0.00	37.04 2.29 0.00	38.90 2.41 0.00	48.52 3.43 0.00	62.68 4.70 0.00	61.74 5.62 -1.04	68.93 6.12 -4.48	69.55 6.47 -4.75	71.02 6.42 -6.27	71.00 6.21 -8.38	71.03 5.84 -12.56	71.03 5.73 -13.70	71.06 5.61 -15.33	71.03 5.59 -15.54	75.32 6.65 -10.34	110.80 10.15 -9.23	78.82 8.32 0.00	71.27 7.14 -2.56	69.50 6.50 -4.93	61.43 5.86 -5.89	48.63 4.94 0.00	49.34 4.12 0.00
WEST BABYLON____IC 23714	42.71 3.31 0.00	40.97 2.64 0.00	37.57 2.09 0.00	36.73 1.98 0.00	38.64 2.15 0.00	48.38 3.29 0.00	61.75 3.77 0.00	61.13 5.84 -0.21	64.85 6.42 -0.10	65.29 6.88 -0.08	70.02 6.47 -5.22	71.11 6.32 -8.38	67.95 6.37 -8.95	67.90 6.24 -10.06	65.88 6.32 -9.44	60.20 6.24 -4.06	75.73 7.06 -10.34	110.81 11.06 -8.33	79.38 8.88 0.00	75.24 8.25 -5.42	73.07 7.43 -7.57	61.98 6.56 -5.74	51.90 5.59 -2.62	49.11 3.89 0.00
WEST CANADA____HYD 24049	39.56 0.16 0.00	38.48 0.15 0.00	35.59 0.11 0.00	34.85 0.10 0.00	36.64 0.15 0.00	45.32 0.23 0.00	58.33 0.35 0.00	55.47 0.39 0.00	58.74 0.41 0.00	58.74 0.41 0.00	58.74 0.41 0.00	56.80 0.39 0.00	53.00 0.37 0.00	51.96 0.36 0.00	50.47 0.35 0.00	50.25 0.35 0.00	58.74 0.41 0.00	92.06 0.64 0.00	71.06 0.56 0.00	62.00 0.43 0.00	58.48 0.41 0.00	50.03 0.35 0.00	43.95 0.26 0.00	45.45 0.23 0.00
WESTERN_NY_WIND 24143	39.36 -0.04 0.00	38.02 -0.31 0.00	35.23 -0.25 0.00	34.61 -0.14 0.00	36.27 -0.22 0.00	45.59 0.50 0.00	57.92 -0.06 0.00	53.87 -1.21 0.00	57.46 -0.87 0.00	57.11 -1.22 0.00	56.99 -1.34 0.00	54.32 -2.09 0.00	50.89 -1.74 0.00	49.85 -1.75 0.00	48.67 -1.45 0.00	48.40 -1.50 0.00	56.17 -2.16 0.00	89.87 -1.55 0.00	68.81 -1.69 0.00	60.28 -1.29 0.00	56.21 -1.86 0.00	48.74 -0.94 0.00	42.90 -0.79 0.00	44.32 -0.90 0.00
YORK____WARBASSE 23770	42.91 3.51 0.00	41.32 2.99 0.00	38.00 2.52 0.00	37.18 2.43 0.00	39.04 2.55 0.00	48.74 3.65 0.00	63.02 5.04 0.00	62.07 5.95 -1.04	69.17 6.36 -4.48	69.90 6.82 -4.75	71.37 6.77 -6.27	71.28 6.49 -8.38	71.45 6.26 -12.56	71.39 6.09 -13.70	71.46 6.01 -15.33	71.38 5.94 -15.54	75.84 7.17 -10.34	111.62 10.97 -9.23	79.45 8.95 0.00	71.52 7.39 -2.56	69.68 6.68 -4.93	61.53 5.96 -5.89	48.76 5.07 0.00	49.47 4.25 0.00