

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/28/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	49.86 3.61 0.00	38.87 2.41 0.00	34.72 1.90 0.00	33.31 1.71 0.00	34.20 1.84 0.00	37.83 2.28 0.00	41.32 2.99 0.00	49.73 4.52 -0.02	61.53 5.75 -8.24	62.99 6.62 -5.04	64.51 7.55 -0.58	71.49 7.19 -8.58	84.30 7.70 -17.33	94.32 9.88 -9.58	107.71 10.07 -20.79	120.39 10.13 -32.30	128.15 10.54 -36.51	120.37 9.59 -36.99	87.27 7.96 -18.57	74.58 7.42 -10.94	71.44 7.28 -8.17	65.84 7.11 -4.02	61.66 6.38 -3.39	55.45 5.00 0.00
74TH STREET_GT_1 24260	49.90 3.65 0.00	38.91 2.44 0.00	34.76 1.94 0.00	33.34 1.74 0.00	34.23 1.88 0.00	37.87 2.31 0.00	41.36 3.03 0.00	49.78 4.56 -0.02	62.10 5.75 -8.80	63.17 6.57 -5.27	64.51 7.55 -0.58	71.38 7.08 -8.58	84.18 7.59 -17.33	94.09 9.66 -9.58	107.55 9.91 -20.79	120.16 9.90 -32.31	127.91 10.30 -36.51	120.22 9.44 -36.99	87.15 7.84 -18.57	74.53 7.36 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.95 6.43 -3.62	55.50 5.05 0.00
74TH STREET_GT_2 24261	49.90 3.65 0.00	38.91 2.44 0.00	34.76 1.94 0.00	33.34 1.74 0.00	34.23 1.88 0.00	37.87 2.31 0.00	41.36 3.03 0.00	49.78 4.56 -0.02	62.10 5.75 -8.80	63.17 6.57 -5.27	64.51 7.55 -0.58	71.38 7.08 -8.58	84.18 7.59 -17.33	94.09 9.66 -9.58	107.55 9.91 -20.79	120.16 9.90 -32.31	127.91 10.30 -36.51	120.22 9.44 -36.99	87.15 7.84 -18.57	74.53 7.36 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.95 6.43 -3.62	55.50 5.05 0.00
ADK HUDSON___FALLS 24011	47.96 1.71 0.00	38.29 1.82 0.00	34.53 1.71 0.00	33.24 1.64 0.00	34.04 1.68 0.00	37.40 1.85 0.00	40.13 1.80 0.00	47.37 2.17 0.00	50.35 2.81 0.00	55.24 3.75 -0.17	60.61 4.17 -0.06	61.18 4.57 -0.88	65.43 4.39 -1.78	81.31 5.46 -0.99	83.45 4.46 -2.14	85.56 4.29 -3.33	89.24 4.38 -3.76	81.72 4.13 -3.81	66.72 4.07 -1.91	60.89 3.54 -1.13	60.36 3.53 -0.84	58.51 3.39 -0.41	54.33 2.44 0.00	53.59 3.13 0.00
ADK RESOURCE___RCVRY 23798	47.91 1.66 0.00	38.36 1.90 0.00	34.76 1.94 0.00	33.43 1.83 0.00	34.26 1.91 0.00	37.55 1.99 0.00	40.44 2.11 0.00	47.86 2.67 0.00	50.82 3.28 0.00	55.85 4.26 -0.26	61.21 4.74 -0.09	62.34 5.24 -1.37	66.89 4.86 -2.77	82.38 5.99 -1.53	84.56 4.38 -3.33	87.25 4.13 -5.17	91.32 4.38 -5.84	83.69 3.98 -5.92	67.91 4.19 -2.97	61.68 3.71 -1.75	60.94 3.64 -1.31	58.74 3.39 -0.64	54.48 2.59 0.00	53.28 2.83 0.00
ADK S GLENS___FALLS 24028	47.96 1.71 0.00	38.29 1.82 0.00	34.53 1.71 0.00	33.24 1.64 0.00	34.04 1.68 0.00	37.40 1.85 0.00	40.13 1.80 0.00	47.37 2.17 0.00	50.35 2.81 0.00	55.24 3.75 -0.17	60.61 4.17 -0.06	61.18 4.57 -0.88	65.43 4.39 -1.78	81.31 5.46 -0.99	83.45 4.46 -2.14	85.56 4.29 -3.33	89.24 4.38 -3.76	81.72 4.13 -3.81	66.72 4.07 -1.91	60.89 3.54 -1.13	60.36 3.53 -0.84	58.51 3.39 -0.41	54.33 2.44 0.00	53.59 3.13 0.00
ADK_NYS___DAM 23527	47.50 1.25 0.00	37.74 1.28 0.00	33.97 1.15 0.00	32.71 1.11 0.00	33.49 1.13 0.00	36.87 1.32 0.00	39.86 1.53 0.00	47.37 2.17 0.00	50.40 2.85 0.00	55.11 3.59 -0.18	60.45 4.00 -0.07	60.82 4.12 -0.97	65.24 4.03 -1.96	81.03 5.09 -1.08	83.35 4.15 -2.35	85.57 3.98 -3.65	89.44 4.22 -4.12	81.79 3.84 -4.17	66.42 3.58 -2.10	60.66 3.20 -1.23	59.99 3.08 -0.92	58.11 2.95 -0.45	54.17 2.28 0.00	52.48 2.02 0.00
AIR_PRODUCTS___DRP 24190	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
ALBANY___1 23571	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
ALBANY___2 23572	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
ALBANY___3 23573	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
ALBANY___4 23574	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00



ASTORIA_GT3_2 24099	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT3_3 24100	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT3_4 24101	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT4_1 24102	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT4_2 24103	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT4_3 24104	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA_GT4_4 24105	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01

ASTORIA___3 23516	53.10 3.75 -3.11	38.99 2.52 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.44 3.10 -0.01	49.82 4.61 -0.02	62.14 5.80 -8.80	63.17 6.57 -5.27	64.40 7.44 -0.58	71.04 6.74 -8.57	83.70 7.11 -17.33	93.56 9.13 -9.57	106.85 9.22 -20.78	119.52 9.28 -32.30	127.25 9.65 -36.50	119.55 8.78 -36.99	86.65 7.35 -18.56	74.07 6.91 -10.94	70.92 6.77 -8.16	65.51 6.78 -4.02	61.74 6.23 -3.62	55.61 5.15 -0.01
ASTORIA___4 23517	49.73 3.47 -0.01	39.02 2.55 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.65 6.35 -8.57	83.34 6.76 -17.33	93.19 8.76 -9.57	106.55 8.91 -20.78	119.13 8.89 -32.30	126.85 9.25 -36.50	119.25 8.49 -36.99	86.35 7.05 -18.56	73.79 6.63 -10.94	70.59 6.44 -8.16	65.24 6.51 -4.02	61.02 5.60 -3.52	55.61 5.15 -0.01
ASTORIA___5 23518	53.10 3.75 -3.11	38.99 2.52 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.44 3.10 -0.01	49.82 4.61 -0.02	62.14 5.80 -8.80	63.17 6.57 -5.27	64.40 7.44 -0.58	71.04 6.74 -8.57	83.70 7.11 -17.33	93.56 9.13 -9.57	106.85 9.22 -20.78	119.52 9.28 -32.30	127.25 9.65 -36.50	119.55 8.78 -36.99	86.65 7.35 -18.56	74.07 6.91 -10.94	70.92 6.77 -8.16	65.51 6.78 -4.02	61.74 6.23 -3.62	55.61 5.15 -0.01
ATHENS_STG_1 23668	47.59 1.34 0.00	37.41 0.95 0.00	33.54 0.72 0.00	32.23 0.63 0.00	33.07 0.71 0.00	36.44 0.89 0.00	39.56 1.23 0.00	47.19 1.99 0.00	50.30 2.76 0.00	53.92 3.29 0.69	59.86 3.72 0.25	55.65 3.57 3.65	55.62 3.73 7.37	75.72 4.94 4.07	72.86 4.84 8.84	69.05 4.83 13.73	70.53 4.95 15.52	62.71 4.65 15.72	56.80 3.95 7.89	55.16 3.60 4.65	56.05 3.53 3.47	56.39 3.39 1.71	54.85 2.96 0.00	52.63 2.17 0.00
ATHENS_STG_2 23670	47.59 1.34 0.00	37.41 0.95 0.00	33.54 0.72 0.00	32.23 0.63 0.00	33.07 0.71 0.00	36.44 0.89 0.00	39.56 1.23 0.00	47.19 1.99 0.00	50.30 2.76 0.00	53.92 3.29 0.69	59.86 3.72 0.25	55.65 3.57 3.65	55.62 3.73 7.37	75.72 4.94 4.07	72.86 4.84 8.84	69.05 4.83 13.73	70.53 4.95 15.52	62.71 4.65 15.72	56.80 3.95 7.89	55.16 3.60 4.65	56.05 3.53 3.47	56.39 3.39 1.71	54.85 2.96 0.00	52.63 2.17 0.00
ATHENS_STG_3 23677	47.59 1.34 0.00	37.41 0.95 0.00	33.54 0.72 0.00	32.23 0.63 0.00	33.07 0.71 0.00	36.44 0.89 0.00	39.56 1.23 0.00	47.19 1.99 0.00	50.30 2.76 0.00	53.92 3.29 0.69	59.86 3.72 0.25	55.65 3.57 3.65	55.62 3.73 7.37	75.72 4.94 4.07	72.86 4.84 8.84	69.05 4.83 13.73	70.53 4.95 15.52	62.71 4.65 15.72	56.80 3.95 7.89	55.16 3.60 4.65	56.05 3.53 3.47	56.39 3.39 1.71	54.85 2.96 0.00	52.63 2.17 0.00
BARRETT_IC_1 23704	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_10 23701	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_11 23702	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_12 23703	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_2 23705	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_3 23706	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_4 23707	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_5 23708	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_6 23709	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_7 23710	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32

BARRETT_IC_8 23711	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT_IC_9 23700	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT___1 23545	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BARRETT___2 23546	53.94 4.21 -3.48	39.39 2.84 -0.09	34.70 1.87 -0.01	33.22 1.61 -0.01	34.08 1.71 -0.01	37.70 2.13 -0.01	41.25 2.91 -0.01	49.91 4.70 -0.01	53.59 6.04 -0.01	59.12 6.16 -1.63	63.50 6.54 -0.58	71.32 7.02 -8.58	84.59 8.00 -17.34	94.24 9.81 -9.58	106.86 9.22 -20.79	119.38 9.12 -32.31	127.75 10.14 -36.51	129.59 9.74 -46.06	98.11 8.20 -29.17	93.26 7.65 -29.39	79.09 7.95 -15.15	66.58 7.60 -4.27	58.04 6.12 -0.03	122.18 5.40 -66.32
BEAVER RIVER___HYD 24048	46.85 0.60 0.00	36.90 0.44 0.00	33.18 0.36 0.00	31.92 0.32 0.00	32.87 0.52 0.00	35.91 0.36 0.00	38.33 0.00 0.00	45.97 0.77 0.00	48.73 1.19 0.00	52.77 1.44 0.00	58.41 2.03 0.00	58.29 2.56 0.00	61.63 2.37 0.00	77.78 2.92 0.00	78.85 2.00 0.00	80.06 2.10 0.00	83.37 2.27 0.00	75.70 1.92 0.00	63.23 2.49 0.00	58.13 1.91 0.00	58.23 2.24 0.00	57.00 2.30 0.00	53.29 1.40 0.00	51.97 1.51 0.00
BEEBEE_GT_13 23619	47.40 1.16 0.00	36.50 0.04 0.00	33.02 0.20 0.00	31.92 0.32 0.00	32.52 0.16 0.00	35.70 0.14 0.00	38.10 -0.23 0.00	44.52 -0.68 0.00	47.64 0.10 0.00	51.95 0.62 0.00	58.18 1.80 0.00	58.07 2.34 0.00	61.69 2.43 0.00	77.03 2.17 0.00	79.54 2.69 0.00	80.60 2.65 0.00	83.94 2.84 0.00	75.55 1.77 0.00	61.84 1.09 0.00	57.29 1.07 0.00	56.61 0.62 0.00	55.85 1.15 0.00	52.77 0.88 0.00	50.76 0.30 0.00
BETHLEHEM___GRP 23843	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
BETHLEHEM___GS1 323560	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
BETHLEHEM___GS2 323561	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
BETHLEHEM___GS3 323562	46.71 0.46 0.00	36.86 0.40 0.00	33.12 0.30 0.00	32.04 0.44 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.74 0.54 0.00	48.64 1.09 0.00	52.97 1.64 0.00	58.13 1.75 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.77 1.92 0.00	79.74 1.79 0.00	82.88 1.78 0.00	75.55 1.77 0.00	62.38 1.64 0.00	57.57 1.35 0.00	57.33 1.34 0.00	56.07 1.37 0.00	52.93 1.04 0.00	51.26 0.81 0.00
BETHLEHEM___STEEL 23779	45.28 -0.97 0.00	35.15 -1.31 0.00	32.10 -0.72 0.00	31.16 -0.44 0.00	31.64 -0.71 0.00	34.31 -1.24 0.00	35.49 -2.84 0.00	40.90 -4.29 0.00	43.17 -4.37 0.00	47.07 -4.26 0.00	52.21 -4.17 0.00	52.22 -3.51 0.00	55.94 -3.32 0.00	69.17 -5.69 0.00	72.32 -4.53 0.00	72.57 -5.38 0.00	75.58 -5.51 0.00	68.32 -5.46 0.00	55.70 -5.04 0.00	52.45 -3.77 0.00	51.68 -4.31 0.00	50.82 -3.88 0.00	48.73 -3.17 0.00	46.72 -3.73 0.00
BETHPAGE_CC_5 323564	51.20 4.39 -0.56	39.49 3.03 0.00	34.79 1.97 0.00	33.31 1.71 0.00	34.20 1.84 0.00	37.83 2.28 0.00	41.36 3.03 0.00	50.12 4.93 0.00	53.87 6.32 0.00	59.43 6.47 -1.63	63.89 6.93 -0.58	71.66 7.36 -8.58	85.13 8.53 -17.34	95.29 10.85 -9.58	108.09 10.45 -20.79	120.70 10.45 -32.31	129.21 11.60 -36.51	130.91 11.07 -46.06	99.02 9.11 -29.17	93.99 8.38 -29.39	79.43 8.29 -15.15	66.96 7.99 -4.27	58.29 6.38 -0.02	61.79 5.75 -5.58
BINGHAMTON___COGEN 23790	46.39 0.14 0.00	36.32 -0.15 0.00	32.72 -0.10 0.00	31.54 -0.06 0.00	32.29 -0.06 0.00	35.45 -0.11 0.00	38.10 -0.23 0.00	45.02 -0.18 0.00	47.83 0.29 0.00	51.95 0.62 0.00	57.51 1.13 0.00	56.95 1.23 0.00	60.80 1.54 0.00	76.35 1.50 0.00	78.93 2.08 0.00	79.82 1.87 0.00	83.04 1.95 0.00	75.33 1.55 0.00	62.08 1.34 0.00	57.62 1.41 0.00	57.17 1.18 0.00	55.69 0.98 0.00	52.51 0.62 0.00	50.56 0.10 0.00
BLACK RIVER___HYD 24047	47.17 0.92 0.00	37.08 0.62 0.00	33.35 0.53 0.00	32.08 0.47 0.00	33.07 0.71 0.00	36.12 0.57 0.00	38.44 0.11 0.00	46.33 1.13 0.00	49.40 1.85 0.00	53.59 2.26 0.00	59.54 3.16 0.00	59.74 4.01 0.00	63.05 3.79 0.00	79.50 4.64 0.00	80.39 3.54 0.00	81.61 3.66 0.00	84.99 3.89 0.00	77.10 3.32 0.00	64.69 3.95 0.00	59.25 3.04 0.00	59.46 3.47 0.00	58.15 3.45 0.00	54.02 2.13 0.00	52.68 2.22 0.00
BLISS_WT_PWR 323608	47.50 1.25 0.00	36.79 0.33 0.00	33.58 0.75 0.00	32.61 1.01 0.00	33.29 0.94 0.00	36.30 0.75 0.00	38.14 -0.19 0.00	43.62 -1.58 0.00	46.92 -0.62 0.00	51.48 0.15 0.00	57.11 0.73 0.00	57.01 1.28 0.00	61.21 1.96 0.00	75.90 1.05 0.00	79.62 2.77 0.00	79.04 1.09 0.00	82.23 1.14 0.00	73.78 0.00 0.00	59.83 -0.91 0.00	56.84 0.62 0.00	55.94 -0.06 0.00	54.38 -0.33 0.00	54.17 2.28 0.00	50.61 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	46.94 0.69 0.00	37.01 0.55 0.00	33.21 0.39 0.00	31.98 0.38 0.00	32.74 0.39 0.00	36.09 0.53 0.00	38.87 0.54 0.00	46.10 0.90 0.00	49.02 1.47 0.00	53.28 1.95 0.00	58.58 2.20 0.00	57.79 2.06 0.00	61.39 2.13 0.00	77.70 2.84 0.00	79.47 2.61 0.00	80.52 2.57 0.00	83.69 2.60 0.00	76.29 2.51 0.00	62.93 2.19 0.00	58.18 1.97 0.00	57.89 1.90 0.00	56.62 1.91 0.00	53.45 1.56 0.00	51.62 1.16 0.00

BOC_GAS_DRP 24189	46.90 0.65 0.00	36.90 0.44 0.00	33.15 0.33 0.00	31.95 0.35 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.98 0.65 0.00	46.19 0.99 0.00	49.06 1.52 0.00	53.28 1.95 0.00	58.58 2.20 0.00	57.79 2.06 0.00	61.39 2.13 0.00	77.70 2.84 0.00	79.47 2.61 0.00	80.52 2.57 0.00	83.69 2.60 0.00	76.29 2.51 0.00	62.93 2.19 0.00	58.18 1.97 0.00	57.89 1.90 0.00	56.57 1.86 0.00	53.40 1.50 0.00	51.57 1.11 0.00
BORALEX_4TH_BRANCH 23824	47.50 1.25 0.00	37.74 1.28 0.00	33.97 1.15 0.00	32.71 1.11 0.00	33.49 1.13 0.00	36.87 1.32 0.00	39.86 1.53 0.00	47.37 2.17 0.00	50.40 2.85 0.00	55.11 3.59 -0.18	60.45 4.00 -0.07	60.82 4.12 -0.97	65.24 4.03 -1.96	81.03 5.09 -1.08	83.35 4.15 -2.35	85.57 3.98 -3.65	89.44 4.22 -4.12	81.79 3.84 -4.17	66.42 3.58 -2.10	60.66 3.20 -1.23	59.99 3.08 -0.92	58.11 2.95 -0.45	54.17 2.28 0.00	52.48 2.02 0.00
BOWLINE___1 23526	49.21 2.96 0.00	38.36 1.90 0.00	34.26 1.44 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.74 2.41 0.00	49.04 3.84 0.00	52.53 4.99 0.00	58.66 5.80 -1.53	63.63 6.71 -0.54	70.27 6.52 -8.02	82.59 7.11 -16.22	92.87 9.06 -8.96	105.75 9.45 -19.44	117.60 9.43 -30.22	124.98 9.73 -34.15	117.32 8.93 -34.61	85.52 7.41 -17.37	73.31 6.86 -10.24	70.35 6.72 -7.64	64.87 6.40 -3.76	57.49 5.60 0.00	54.65 4.19 0.00
BOWLINE___2 23595	49.21 2.96 0.00	38.36 1.90 0.00	34.26 1.44 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.78 2.45 0.00	49.04 3.84 0.00	52.53 4.99 0.00	58.66 5.80 -1.53	63.63 6.71 -0.54	70.27 6.52 -8.02	82.53 7.05 -16.22	92.88 9.06 -8.96	105.76 9.45 -19.45	117.61 9.43 -30.23	124.99 9.73 -34.16	117.33 8.93 -34.61	85.53 7.41 -17.37	73.32 6.86 -10.24	70.35 6.72 -7.64	64.87 6.40 -3.77	57.49 5.60 0.00	54.65 4.19 0.00
BROOKHAVEN___DRP 24191	51.35 4.72 -0.38	39.63 3.17 0.01	34.92 2.10 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.32 2.99 0.00	50.44 5.24 0.00	54.48 6.94 0.00	60.04 7.08 -1.63	64.40 7.44 -0.58	72.44 8.14 -8.58	85.96 9.36 -17.34	96.79 12.35 -9.58	109.63 11.99 -20.79	122.34 12.08 -32.31	131.48 13.87 -36.51	132.98 13.13 -46.06	100.42 10.51 -29.17	95.28 9.67 -29.39	80.66 9.52 -15.15	68.00 9.03 -4.27	59.02 7.11 -0.02	58.85 6.51 -1.88
BROOKLYN_NAVY_YARD 23515	49.86 3.61 0.00	38.87 2.41 0.00	34.72 1.90 0.00	33.31 1.71 0.00	34.20 1.84 0.00	37.83 2.28 0.00	41.32 2.99 0.00	49.64 4.43 -0.02	61.64 5.56 -8.53	62.81 6.31 -5.16	64.23 7.27 -0.58	71.32 7.02 -8.58	84.00 7.41 -17.33	93.87 9.43 -9.58	107.32 9.68 -20.79	120.00 9.74 -32.31	127.75 10.14 -36.51	120.07 9.30 -36.99	87.08 7.78 -18.57	74.47 7.31 -10.94	71.38 7.22 -8.17	65.73 7.00 -4.02	61.89 6.49 -3.51	55.45 5.00 0.00
BROOKLYN___ARMY_DRP 323595	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
BROOME___LFGE 323600	46.39 0.14 0.00	36.32 -0.15 0.00	32.72 -0.10 0.00	31.54 -0.06 0.00	32.29 -0.06 0.00	35.45 -0.11 0.00	38.10 -0.23 0.00	45.02 -0.18 0.00	47.83 0.29 0.00	51.95 0.62 0.00	57.51 1.13 0.00	56.95 1.23 0.00	60.80 1.54 0.00	76.35 1.50 0.00	78.93 2.08 0.00	79.82 1.87 0.00	83.04 1.95 0.00	75.33 1.55 0.00	62.08 1.34 0.00	57.62 1.41 0.00	57.17 1.18 0.00	55.69 0.98 0.00	52.51 0.62 0.00	50.56 0.10 0.00
BURROWS___LYONSDAL 23803	46.71 0.46 0.00	36.83 0.36 0.00	33.12 0.30 0.00	31.89 0.28 0.00	32.74 0.39 0.00	35.91 0.36 0.00	38.44 0.11 0.00	45.83 0.63 0.00	48.59 1.05 0.00	52.61 1.28 0.00	58.30 1.92 0.00	58.01 2.28 0.00	61.45 2.19 0.00	77.70 2.84 0.00	79.24 2.38 0.00	80.45 2.49 0.00	83.69 2.60 0.00	76.00 2.21 0.00	62.99 2.25 0.00	57.90 1.69 0.00	57.95 1.96 0.00	56.62 1.91 0.00	53.14 1.25 0.00	51.72 1.26 0.00
CAITHNESS_CC_1 323624	51.35 4.72 -0.38	39.63 3.17 0.01	34.89 2.07 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.32 2.99 0.00	50.44 5.24 0.00	54.44 6.89 0.00	59.99 7.03 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.84 9.24 -17.34	96.64 12.20 -9.58	109.40 11.76 -20.79	122.11 11.85 -32.31	131.15 13.54 -36.51	132.68 12.84 -46.06	100.24 10.33 -29.17	95.11 9.50 -29.39	80.49 9.35 -15.15	67.89 8.92 -4.27	58.91 7.01 -0.02	58.79 6.46 -1.88
CALPINE_BETH_PAGE_GT4 24209	51.39 4.53 -0.61	39.56 3.10 0.00	34.89 2.07 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.43 3.10 0.00	50.26 5.06 0.00	53.96 6.42 0.00	59.53 6.57 -1.63	63.89 6.93 -0.58	71.71 7.41 -8.58	85.13 8.53 -17.34	95.29 10.85 -9.58	108.09 10.45 -20.79	120.78 10.52 -32.31	129.21 11.60 -36.51	130.99 11.14 -46.06	99.08 9.17 -29.17	93.99 8.38 -29.39	79.43 8.29 -15.15	66.96 7.99 -4.27	58.34 6.43 -0.02	62.91 5.80 -6.65
CALPINE_BETH_PAGE_GT_4 323586	51.39 4.53 -0.61	39.56 3.10 0.00	34.89 2.07 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.43 3.10 0.00	50.26 5.06 0.00	53.96 6.42 0.00	59.53 6.57 -1.63	63.89 6.93 -0.58	71.71 7.41 -8.58	85.13 8.53 -17.34	95.29 10.85 -9.58	108.09 10.45 -20.79	120.78 10.52 -32.31	129.21 11.60 -36.51	130.99 11.14 -46.06	99.08 9.17 -29.17	93.99 8.38 -29.39	79.43 8.29 -15.15	66.96 7.99 -4.27	58.34 6.43 -0.02	62.91 5.80 -6.65
CALPINE_BP_GT1 23823	51.39 4.53 -0.61	39.56 3.10 0.00	34.89 2.07 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.43 3.10 0.00	50.26 5.06 0.00	53.96 6.42 0.00	59.53 6.57 -1.63	63.89 6.93 -0.58	71.71 7.41 -8.58	85.13 8.53 -17.34	95.29 10.85 -9.58	108.09 10.45 -20.79	120.78 10.52 -32.31	129.21 11.60 -36.51	130.99 11.14 -46.06	99.08 9.17 -29.17	93.99 8.38 -29.39	79.43 8.29 -15.15	66.96 7.99 -4.27	58.34 6.43 -0.02	62.91 5.80 -6.65
CALSPAN___DRP 24200	45.28 -0.97 0.00	35.15 -1.31 0.00	32.10 -0.72 0.00	31.16 -0.44 0.00	31.64 -0.71 0.00	34.31 -1.24 0.00	35.49 -2.84 0.00	40.90 -4.29 0.00	43.17 -4.37 0.00	47.07 -4.26 0.00	52.21 -4.17 0.00	52.22 -3.51 0.00	55.94 -3.32 0.00	69.17 -5.69 0.00	72.32 -4.53 0.00	72.57 -5.38 0.00	75.58 -5.51 0.00	68.32 -5.46 0.00	55.70 -5.04 0.00	52.45 -3.77 0.00	51.68 -4.31 0.00	50.82 -3.88 0.00	48.73 -3.17 0.00	46.72 -3.73 0.00
CANDIGU_WT_PWR 323617	46.71 0.46 0.00	36.21 -0.26 0.00	32.89 0.07 0.00	31.85 0.25 0.00	32.48 0.13 0.00	35.45 -0.11 0.00	37.37 -0.96 0.00	43.62 -1.58 0.00	46.45 -1.09 0.00	50.46 -0.87 0.00	56.10 -0.28 0.00	55.89 0.17 0.00	59.91 0.65 0.00	74.71 -0.15 0.00	77.93 1.08 0.00	78.57 0.62 0.00	81.67 0.57 0.00	73.71 -0.07 0.00	60.32 -0.43 0.00	56.50 0.28 0.00	55.82 -0.17 0.00	54.38 -0.33 0.00	51.37 -0.52 0.00	49.25 -1.21 0.00
CARR STREET_E_SYR 24060	45.97 -0.28 0.00	36.06 -0.40 0.00	32.49 -0.33 0.00	31.32 -0.28 0.00	32.06 -0.29 0.00	35.24 -0.32 0.00	37.79 -0.54 0.00	44.70 -0.50 0.00	47.30 -0.24 0.00	51.12 -0.21 0.00	56.49 0.11 0.00	55.89 0.17 0.00	59.55 0.30 0.00	75.08 0.22 0.00	77.24 0.38 0.00	78.26 0.31 0.00	81.42 0.32 0.00	73.86 0.07 0.00	60.74 0.00 0.00	56.22 0.00 0.00	55.88 -0.11 0.00	54.60 -0.11 0.00	51.79 -0.10 0.00	50.26 -0.20 0.00

CARTHAGE___PAPER 23857	47.03 0.79 0.00	37.05 0.58 0.00	33.31 0.49 0.00	32.01 0.41 0.00	33.00 0.65 0.00	36.05 0.50 0.00	38.41 0.08 0.00	46.19 0.99 0.00	49.16 1.62 0.00	53.28 1.95 0.00	59.09 2.71 0.00	59.18 3.46 0.00	62.52 3.26 0.00	78.82 3.97 0.00	79.00 2.15 0.00	80.13 2.18 0.00	83.45 2.35 0.00	75.78 1.99 0.00	64.14 3.40 0.00	58.86 2.64 0.00	59.01 3.02 0.00	57.71 3.01 0.00	53.76 1.87 0.00	52.43 1.97 0.00
CE_DUNWOOD___DRP 24194	49.44 3.19 0.00	38.58 2.11 0.00	34.46 1.64 0.00	33.05 1.45 0.00	33.94 1.59 0.00	37.51 1.96 0.00	40.97 2.64 0.00	49.27 4.07 0.00	52.77 5.23 0.00	59.02 6.06 -1.63	63.89 6.93 -0.58	70.99 6.69 -8.57	83.82 7.23 -17.33	93.71 9.28 -9.58	107.08 9.45 -20.78	119.75 9.51 -32.29	127.49 9.89 -36.49	119.76 9.00 -36.98	86.83 7.53 -18.56	74.13 6.97 -10.94	70.98 6.83 -8.16	65.35 6.62 -4.02	57.75 5.86 0.00	54.95 4.49 0.00
CE_MILLWOOD___DRP 24193	49.25 3.01 0.00	38.47 2.01 0.00	34.36 1.54 0.00	32.96 1.36 0.00	33.84 1.49 0.00	37.40 1.85 0.00	40.82 2.49 0.00	49.13 3.93 0.00	52.58 5.04 0.00	58.80 5.85 -1.62	63.66 6.71 -0.57	70.78 6.52 -8.53	83.49 6.99 -17.24	93.37 8.98 -9.53	106.75 9.22 -20.68	119.36 9.28 -32.13	126.98 9.57 -36.32	119.36 8.78 -36.80	86.56 7.35 -18.47	73.91 6.80 -10.89	70.78 6.66 -8.12	65.11 6.40 -4.00	57.55 5.66 0.00	54.75 4.29 0.00
CE_NYC2_DRP 24202	53.15 3.79 -3.11	39.02 2.55 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.48 3.14 -0.01	49.87 4.66 -0.02	62.19 5.85 -8.80	63.22 6.62 -5.27	64.51 7.55 -0.58	71.16 6.85 -8.58	83.82 7.23 -17.33	93.72 9.28 -9.58	107.09 9.45 -20.79	119.69 9.43 -32.31	127.42 9.81 -36.51	119.70 8.93 -36.99	86.78 7.47 -18.57	74.18 7.03 -10.94	71.04 6.89 -8.16	65.62 6.89 -4.02	61.79 6.28 -3.62	55.66 5.20 -0.01
CE_NYC_DRP 24195	49.90 3.65 0.00	38.91 2.44 0.00	34.72 1.90 0.00	33.31 1.71 0.00	34.23 1.88 0.00	37.87 2.31 0.00	41.36 3.03 0.00	49.78 4.56 -0.02	61.82 5.80 -8.48	63.09 6.62 -5.14	64.57 7.61 -0.58	71.49 7.19 -8.58	84.30 7.70 -17.33	94.24 9.81 -9.58	107.71 10.07 -20.79	120.31 10.06 -32.31	128.15 10.54 -36.51	120.37 9.59 -36.99	87.27 7.96 -18.57	74.64 7.48 -10.94	71.49 7.33 -8.17	65.84 7.11 -4.02	61.87 6.49 -3.49	55.50 5.05 0.00
CHAFFEE___LFGE 323603	46.02 -0.23 0.00	35.66 -0.80 0.00	32.56 -0.26 0.00	31.60 0.00 0.00	32.13 -0.23 0.00	34.88 -0.68 0.00	36.30 -2.03 0.00	41.90 -3.30 0.00	44.50 -3.04 0.00	48.61 -2.72 0.00	53.96 -2.42 0.00	53.94 -1.78 0.00	57.84 -1.42 0.00	71.56 -3.29 0.00	74.93 -1.92 0.00	74.99 -2.96 0.00	78.10 -3.00 0.00	70.46 -3.32 0.00	57.34 -3.40 0.00	54.19 -2.02 0.00	53.30 -2.69 0.00	52.30 -2.41 0.00	50.54 -1.35 0.00	47.98 -2.47 0.00
CHATEAUG_WT_PWR 323614	46.34 0.09 0.00	36.65 0.18 0.00	33.08 0.26 0.00	31.82 0.22 0.00	32.61 0.26 0.00	35.66 0.11 0.00	38.56 0.23 0.00	44.84 -0.36 0.00	46.69 -0.86 0.00	50.20 -1.13 0.00	54.63 -1.75 0.00	54.05 -1.67 0.00	57.54 -1.72 0.00	72.61 -2.25 0.00	74.93 -1.92 0.00	76.55 -1.40 0.00	79.64 -1.46 0.00	72.60 -1.18 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.98 -1.01 0.00	53.67 -1.04 0.00	51.01 -0.88 0.00	50.10 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	45.92 -0.32 0.00	36.32 -0.15 0.00	32.75 -0.07 0.00	31.51 -0.09 0.00	32.29 -0.06 0.00	35.34 -0.21 0.00	38.21 -0.11 0.00	44.38 -0.81 0.00	46.16 -1.38 0.00	49.64 -1.69 0.00	54.01 -2.37 0.00	53.44 -2.28 0.00	56.89 -2.37 0.00	71.79 -3.07 0.00	74.09 -2.77 0.00	75.69 -2.26 0.00	78.83 -2.27 0.00	71.87 -1.92 0.00	58.74 -2.00 0.00	54.36 -1.86 0.00	54.42 -1.57 0.00	53.12 -1.59 0.00	50.49 -1.40 0.00	49.60 -0.86 0.00
CHAUTAUQUA___LFGE 323629	43.80 -2.45 0.00	34.06 -2.41 0.00	31.41 -1.41 0.00	30.59 -1.01 0.00	31.09 -1.26 0.00	33.56 -1.99 0.00	34.96 -3.37 0.00	40.50 -4.70 0.00	43.03 -4.52 0.00	46.92 -4.41 0.00	52.21 -4.17 0.00	52.16 -3.57 0.00	56.00 -3.26 0.00	69.47 -5.39 0.00	72.78 -4.07 0.00	72.96 -4.99 0.00	75.91 -5.19 0.00	68.47 -5.31 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	50.55 -4.16 0.00	48.15 -3.74 0.00	45.76 -4.69 0.00
CH_MIDHUDSON___DRP 24192	49.07 2.82 0.00	38.32 1.86 0.00	34.26 1.44 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.30 1.74 0.00	40.70 2.38 0.00	48.86 3.66 0.00	52.30 4.75 0.00	58.08 5.54 -1.21	63.12 6.31 -0.43	68.22 6.13 -6.36	78.69 6.58 -12.86	90.42 8.46 -7.11	100.96 8.68 -15.42	110.57 8.65 -23.96	117.10 8.92 -27.08	109.41 8.19 -27.44	81.38 6.86 -13.77	70.63 6.30 -8.12	68.21 6.16 -6.06	63.65 5.96 -2.99	57.34 5.45 0.00	54.59 4.14 0.00
CH_MISC_IPPS 23765	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
CH_RES_BVR_FALLS 23983	46.06 -0.18 0.00	36.39 -0.07 0.00	32.75 -0.07 0.00	31.54 -0.06 0.00	32.29 -0.06 0.00	35.45 -0.11 0.00	38.21 -0.11 0.00	44.97 -0.23 0.00	47.16 -0.38 0.00	50.87 -0.46 0.00	55.76 -0.62 0.00	55.11 -0.61 0.00	58.61 -0.65 0.00	74.03 -0.82 0.00	76.08 -0.77 0.00	77.25 -0.70 0.00	80.37 -0.73 0.00	73.12 -0.66 0.00	60.13 -0.61 0.00	55.66 -0.56 0.00	55.49 -0.50 0.00	54.21 -0.49 0.00	51.48 -0.42 0.00	50.21 -0.25 0.00
CH_RES_NIAGARA 23895	45.32 -0.92 0.00	35.19 -1.28 0.00	32.13 -0.69 0.00	31.19 -0.41 0.00	31.58 -0.78 0.00	34.28 -1.28 0.00	35.26 -3.07 0.00	40.32 -4.88 0.00	42.36 -5.18 0.00	46.15 -5.18 0.00	51.08 -5.30 0.00	51.10 -4.63 0.00	54.64 -4.62 0.00	67.37 -7.49 0.00	70.32 -6.53 0.00	70.55 -7.41 0.00	73.64 -7.46 0.00	66.55 -7.23 0.00	54.36 -6.38 0.00	51.21 -5.00 0.00	50.45 -5.54 0.00	49.84 -4.87 0.00	48.10 -3.79 0.00	46.42 -4.04 0.00
CH_RES_SYRACUSE 23985	46.02 -0.23 0.00	36.21 -0.26 0.00	32.66 -0.16 0.00	31.47 -0.13 0.00	32.19 -0.16 0.00	35.41 -0.14 0.00	37.87 -0.46 0.00	44.88 -0.32 0.00	47.49 -0.05 0.00	51.38 0.05 0.00	56.72 0.34 0.00	56.12 0.39 0.00	59.79 0.53 0.00	75.38 0.52 0.00	77.54 0.69 0.00	78.65 0.70 0.00	81.83 0.73 0.00	74.30 0.52 0.00	61.05 0.30 0.00	56.55 0.34 0.00	56.22 0.22 0.00	54.87 0.16 0.00	52.05 0.16 0.00	50.56 0.10 0.00
CLINTON_WT_PWR 323605	46.34 0.09 0.00	36.65 0.18 0.00	33.08 0.26 0.00	31.82 0.22 0.00	32.61 0.26 0.00	35.66 0.11 0.00	38.56 0.23 0.00	44.84 -0.36 0.00	46.69 -0.86 0.00	50.20 -1.13 0.00	54.63 -1.75 0.00	54.05 -1.67 0.00	57.54 -1.72 0.00	72.61 -2.25 0.00	74.93 -1.92 0.00	76.55 -1.40 0.00	79.64 -1.46 0.00	72.60 -1.18 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.98 -1.01 0.00	53.67 -1.04 0.00	51.01 -0.88 0.00	50.10 -0.35 0.00
CLINTON___LFGE 323618	46.80 0.55 0.00	36.86 0.40 0.00	33.28 0.46 0.00	32.01 0.41 0.00	32.81 0.45 0.00	35.91 0.36 0.00	38.87 0.54 0.00	44.93 -0.27 0.00	46.83 -0.71 0.00	50.46 -0.87 0.00	54.97 -1.41 0.00	54.39 -1.34 0.00	57.95 -1.30 0.00	73.06 -1.80 0.00	75.70 -1.15 0.00	77.56 -0.39 0.00	80.69 -0.41 0.00	73.56 -0.22 0.00	60.01 -0.73 0.00	55.49 -0.73 0.00	55.60 -0.39 0.00	54.32 -0.38 0.00	51.48 -0.42 0.00	50.56 0.10 0.00

COLONIE_LFGE__ 323577	47.59 1.34 0.00	37.74 1.28 0.00	33.94 1.12 0.00	32.71 1.11 0.00	33.46 1.10 0.00	36.84 1.28 0.00	39.67 1.34 0.00	47.01 1.81 0.00	49.97 2.42 0.00	54.62 3.18 -0.10	59.97 3.55 -0.04	59.95 3.68 -0.55	63.99 3.61 -1.11	80.19 4.72 -0.61	82.18 4.00 -1.33	83.92 3.90 -2.07	87.41 3.97 -2.34	79.84 3.69 -2.37	65.33 3.40 -1.19	59.90 2.98 -0.70	59.43 2.91 -0.52	57.81 2.84 -0.26	54.07 2.18 0.00	52.68 2.22 0.00
CORNELL____ 23752	45.92 -0.32 0.00	35.99 -0.47 0.00	32.43 -0.39 0.00	31.38 -0.22 0.00	32.00 -0.36 0.00	35.24 -0.32 0.00	37.60 -0.73 0.00	44.70 -0.50 0.00	47.69 0.14 0.00	51.54 0.21 0.00	56.89 0.51 0.00	56.34 0.61 0.00	60.09 0.83 0.00	75.75 0.90 0.00	78.08 1.23 0.00	79.20 1.25 0.00	82.40 1.30 0.00	74.60 0.81 0.00	61.23 0.49 0.00	56.67 0.45 0.00	56.38 0.39 0.00	54.92 0.22 0.00	51.68 -0.21 0.00	50.41 -0.05 0.00
COXSACKIE__GT 23611	49.02 2.77 0.00	38.21 1.75 0.00	34.23 1.41 0.00	32.90 1.30 0.00	33.71 1.36 0.00	37.26 1.71 0.00	40.67 2.34 0.00	48.90 3.71 0.00	52.34 4.80 0.00	57.61 5.75 -0.53	63.11 6.54 -0.19	65.05 6.52 -2.80	72.03 7.11 -5.66	87.11 9.13 -3.13	93.01 9.38 -6.78	97.61 9.12 -10.54	102.42 9.41 -11.92	94.42 8.56 -12.07	73.91 7.11 -6.06	66.31 6.52 -3.57	65.10 6.44 -2.67	62.31 6.29 -1.31	57.34 5.45 0.00	54.29 3.83 0.00
CRESCENT__HYD 24018	47.59 1.34 0.00	37.74 1.28 0.00	33.94 1.12 0.00	32.71 1.11 0.00	33.46 1.10 0.00	36.84 1.28 0.00	39.67 1.34 0.00	47.01 1.81 0.00	49.97 2.42 0.00	54.62 3.18 -0.10	59.97 3.55 -0.04	59.95 3.68 -0.55	63.99 3.61 -1.11	80.19 4.72 -0.61	82.18 4.00 -1.33	83.92 3.90 -2.07	87.41 3.97 -2.34	79.84 3.69 -2.37	65.33 3.40 -1.19	59.90 2.98 -0.70	59.43 2.91 -0.52	57.81 2.84 -0.26	54.07 2.18 0.00	52.68 2.22 0.00
CRUCIBLE_METL_DRP 24180	46.02 -0.23 0.00	36.21 -0.26 0.00	32.66 -0.16 0.00	31.47 -0.13 0.00	32.19 -0.16 0.00	35.41 -0.14 0.00	37.87 -0.46 0.00	44.88 -0.32 0.00	47.49 -0.05 0.00	51.38 0.05 0.00	56.72 0.34 0.00	56.12 0.39 0.00	59.79 0.53 0.00	75.38 0.52 0.00	77.54 0.69 0.00	78.65 0.70 0.00	81.83 0.73 0.00	74.30 0.52 0.00	61.05 0.30 0.00	56.55 0.34 0.00	56.22 0.22 0.00	54.87 0.16 0.00	52.05 0.16 0.00	50.56 0.10 0.00
DANC__LFGE 323619	47.17 0.92 0.00	37.08 0.62 0.00	33.35 0.53 0.00	32.08 0.47 0.00	33.07 0.71 0.00	36.12 0.57 0.00	38.44 0.11 0.00	46.33 1.13 0.00	49.40 1.85 0.00	53.59 2.26 0.00	59.54 3.16 0.00	59.74 4.01 0.00	63.05 3.79 0.00	79.50 4.64 0.00	80.39 3.54 0.00	81.61 3.66 0.00	84.99 3.89 0.00	77.10 3.32 0.00	64.69 3.95 0.00	59.25 3.04 0.00	59.46 3.47 0.00	58.15 3.45 0.00	54.02 2.13 0.00	52.68 2.22 0.00
DANSKAMMER__1 23586	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
DANSKAMMER__2 23589	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
DANSKAMMER__3 23590	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
DANSKAMMER__4 23591	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
DANSKAMMER__DIESEL 23592	49.12 2.87 0.00	38.36 1.90 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.70 2.38 0.00	48.68 3.48 0.00	52.11 4.56 0.00	57.88 5.29 -1.26	62.91 6.09 -0.45	68.27 5.91 -6.64	79.08 6.40 -13.42	90.58 8.31 -7.42	101.55 8.61 -16.09	111.54 8.57 -25.01	118.21 8.84 -28.27	110.54 8.12 -28.64	81.86 6.74 -14.38	70.93 6.24 -8.47	68.42 6.10 -6.32	63.73 5.91 -3.12	57.70 5.81 0.00	55.15 4.69 0.00
DASHVILLE__HYD 23610	48.56 2.31 0.00	37.92 1.46 0.00	33.87 1.05 0.00	32.49 0.88 0.00	33.36 1.00 0.00	36.91 1.35 0.00	40.32 1.99 0.00	48.36 3.16 0.00	51.82 4.28 0.00	57.19 5.03 -0.83	62.42 5.75 -0.29	65.67 5.57 -4.38	74.15 6.04 -8.84	87.60 7.86 -4.89	95.60 8.15 -10.60	102.46 8.03 -16.48	108.16 8.43 -18.63	100.40 7.75 -18.87	76.65 6.44 -9.47	67.70 5.90 -5.58	65.87 5.71 -4.17	62.17 5.42 -2.05	56.82 4.93 0.00	54.14 3.68 0.00
DELAWARE__LFGE 323621	47.27 1.02 0.00	37.12 0.66 0.00	33.35 0.53 0.00	32.08 0.47 0.00	32.87 0.52 0.00	36.23 0.68 0.00	39.13 0.80 0.00	46.55 1.36 0.00	49.49 1.95 0.00	53.76 2.36 -0.07	59.34 2.93 -0.02	58.94 2.84 -0.37	63.03 3.02 -0.75	79.24 3.97 -0.41	81.98 4.23 -0.90	83.48 4.13 -1.39	86.97 4.30 -1.57	79.36 3.98 -1.60	64.82 3.28 -0.80	59.67 2.98 -0.47	59.31 2.97 -0.35	57.67 2.79 -0.17	54.17 2.28 0.00	52.17 1.72 0.00
DOGLEVILLE__HYD 23807	48.33 2.08 0.00	38.29 1.82 0.00	34.46 1.64 0.00	33.18 1.58 0.00	34.01 1.65 0.00	37.33 1.78 0.00	40.05 1.72 0.00	47.55 2.35 0.00	50.16 2.61 0.00	54.26 2.93 0.00	59.82 3.44 0.00	59.24 3.51 0.00	62.93 3.67 0.00	79.50 4.64 0.00	81.69 4.84 0.00	82.78 4.83 0.00	86.13 5.03 0.00	78.28 4.50 0.00	64.51 3.77 0.00	59.65 3.43 0.00	59.41 3.42 0.00	57.99 3.28 0.00	54.85 2.96 0.00	53.23 2.78 0.00
DUNKIRK__1 23563	43.57 -2.68 0.00	33.87 -2.59 0.00	31.25 -1.58 0.00	30.46 -1.14 0.00	30.96 -1.39 0.00	33.39 -2.17 0.00	34.76 -3.56 0.00	40.14 -5.06 0.00	42.65 -4.90 0.00	46.50 -4.83 0.00	51.81 -4.57 0.00	51.71 -4.01 0.00	55.47 -3.79 0.00	68.79 -6.06 0.00	72.09 -4.76 0.00	72.34 -5.61 0.00	75.18 -5.92 0.00	67.81 -5.98 0.00	55.46 -5.28 0.00	52.28 -3.94 0.00	51.46 -4.54 0.00	50.16 -4.54 0.00	47.74 -4.15 0.00	45.46 -5.00 0.00
DUNKIRK__2 23564	43.57 -2.68 0.00	33.87 -2.59 0.00	31.25 -1.58 0.00	30.46 -1.14 0.00	30.96 -1.39 0.00	33.39 -2.17 0.00	34.76 -3.56 0.00	40.14 -5.06 0.00	42.65 -4.90 0.00	46.50 -4.83 0.00	51.81 -4.57 0.00	51.71 -4.01 0.00	55.47 -3.79 0.00	68.79 -6.06 0.00	72.09 -4.76 0.00	72.34 -5.61 0.00	75.18 -5.92 0.00	67.81 -5.98 0.00	55.46 -5.28 0.00	52.28 -3.94 0.00	51.46 -4.54 0.00	50.16 -4.54 0.00	47.74 -4.15 0.00	45.46 -5.00 0.00



DUNKIRK___3 23565	44.03 -2.22 0.00	34.17 -2.30 0.00	31.41 -1.41 0.00	30.56 -1.04 0.00	31.09 -1.26 0.00	33.56 -1.99 0.00	34.96 -3.37 0.00	40.41 -4.79 0.00	42.88 -4.66 0.00	46.76 -4.57 0.00	52.04 -4.34 0.00	51.99 -3.73 0.00	55.76 -3.50 0.00	69.09 -5.76 0.00	72.40 -4.46 0.00	72.65 -5.30 0.00	75.58 -5.51 0.00	68.18 -5.61 0.00	55.76 -4.98 0.00	52.51 -3.71 0.00	51.74 -4.26 0.00	50.49 -4.21 0.00	48.05 -3.84 0.00	45.87 -4.59 0.00
DUNKIRK___4 23566	44.03 -2.22 0.00	34.17 -2.30 0.00	31.41 -1.41 0.00	30.56 -1.04 0.00	31.09 -1.26 0.00	33.56 -1.99 0.00	34.96 -3.37 0.00	40.41 -4.79 0.00	42.88 -4.66 0.00	46.76 -4.57 0.00	52.04 -4.34 0.00	51.99 -3.73 0.00	55.76 -3.50 0.00	69.09 -5.76 0.00	72.40 -4.46 0.00	72.65 -5.30 0.00	75.58 -5.51 0.00	68.18 -5.61 0.00	55.76 -4.98 0.00	52.51 -3.71 0.00	51.74 -4.26 0.00	50.49 -4.21 0.00	48.05 -3.84 0.00	45.87 -4.59 0.00
EAST HAMPTON___GT 23717	55.65 9.02 -0.38	42.84 6.38 0.01	37.64 4.82 0.00	35.99 4.39 0.00	36.88 4.53 0.00	40.68 5.12 0.00	44.27 5.94 0.00	54.64 9.45 0.00	59.76 12.22 0.00	66.67 13.71 -1.63	72.57 15.62 -0.58	81.08 16.77 -8.58	95.38 18.78 -17.34	109.66 25.23 -9.58	123.31 25.67 -20.79	136.06 25.80 -32.31	146.08 28.47 -36.51	145.97 26.12 -46.06	110.20 20.29 -29.17	104.11 18.50 -29.39	89.06 17.92 -15.15	75.77 16.79 -4.27	65.97 14.06 -0.02	64.82 12.46 -1.90
EAST RIVER___6 23660	49.90 3.65 0.00	38.87 2.41 0.00	34.69 1.87 0.00	33.28 1.67 0.00	34.17 1.81 0.00	37.80 2.24 0.00	41.28 2.95 0.00	49.73 4.52 -0.02	61.78 5.71 -8.53	63.06 6.57 -5.16	64.51 7.55 -0.58	71.38 7.08 -8.58	84.12 7.53 -17.33	94.02 9.58 -9.58	107.40 9.76 -20.79	120.00 9.74 -32.31	127.75 10.14 -36.51	120.07 9.30 -36.99	87.15 7.84 -18.57	74.53 7.36 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.84 6.43 -3.51	55.50 5.05 0.00
EAST RIVER___7 23524	49.90 3.65 0.00	38.87 2.41 0.00	34.69 1.87 0.00	33.28 1.67 0.00	34.17 1.81 0.00	37.80 2.24 0.00	41.28 2.95 0.00	49.73 4.52 -0.02	61.78 5.71 -8.53	63.06 6.57 -5.16	64.51 7.55 -0.58	71.38 7.08 -8.58	84.12 7.53 -17.33	94.02 9.58 -9.58	107.40 9.76 -20.79	120.00 9.74 -32.31	127.75 10.14 -36.51	120.07 9.30 -36.99	87.15 7.84 -18.57	74.53 7.36 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.84 6.43 -3.51	55.50 5.05 0.00
EAST_HAMPTON___DIESEL 23722	55.65 9.02 -0.38	42.84 6.38 0.01	37.64 4.82 0.00	35.99 4.39 0.00	36.88 4.53 0.00	40.68 5.12 0.00	44.27 5.94 0.00	54.64 9.45 0.00	59.76 12.22 0.00	66.67 13.71 -1.63	72.57 15.62 -0.58	81.08 16.77 -8.58	95.38 18.78 -17.34	109.66 25.23 -9.58	123.31 25.67 -20.79	136.06 25.80 -32.31	146.08 28.47 -36.51	145.97 26.12 -46.06	110.20 20.29 -29.17	104.11 18.50 -29.39	89.06 17.92 -15.15	75.77 16.79 -4.27	65.97 14.06 -0.02	64.82 12.46 -1.90
EAST_RIVER___1 323558	49.90 3.65 0.00	38.91 2.44 0.00	34.72 1.90 0.00	33.31 1.71 0.00	34.23 1.88 0.00	37.87 2.31 0.00	41.36 3.03 0.00	49.78 4.56 -0.02	61.82 5.80 -8.48	63.09 6.62 -5.14	64.57 7.61 -0.58	71.49 7.19 -8.58	84.30 7.70 -17.33	94.24 9.81 -9.58	107.71 10.07 -20.79	120.31 10.06 -32.31	128.15 10.54 -36.51	120.37 9.59 -36.99	87.27 7.96 -18.57	74.64 7.48 -10.94	71.49 7.33 -8.17	65.84 7.11 -4.02	61.87 6.49 -3.49	55.50 5.05 0.00
EAST_RIVER___2 323559	49.90 3.65 0.00	38.87 2.41 0.00	34.69 1.87 0.00	33.28 1.67 0.00	34.17 1.81 0.00	37.80 2.24 0.00	41.28 2.95 0.00	49.73 4.52 -0.02	61.78 5.71 -8.53	63.06 6.57 -5.16	64.51 7.55 -0.58	71.38 7.08 -8.58	84.12 7.53 -17.33	94.02 9.58 -9.58	107.40 9.76 -20.79	120.00 9.74 -32.31	127.75 10.14 -36.51	120.07 9.30 -36.99	87.15 7.84 -18.57	74.53 7.36 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.84 6.43 -3.51	55.50 5.05 0.00
EAST___DELAWARE_HYD 23607	48.42 2.17 0.00	37.92 1.46 0.00	34.00 1.18 0.00	32.68 1.07 0.00	33.52 1.16 0.00	36.91 1.35 0.00	40.01 1.69 0.00	48.14 2.94 0.00	49.87 2.33 0.00	55.07 2.87 -0.87	60.18 3.50 -0.31	63.76 3.46 -4.58	72.31 3.79 -9.26	84.99 5.02 -5.12	93.33 5.38 -11.10	100.42 5.22 -17.25	108.62 8.03 -19.50	100.99 7.45 -19.75	76.91 6.26 -9.91	67.80 5.73 -5.84	66.12 5.77 -4.36	62.43 5.58 -2.15	56.72 4.83 0.00	53.89 3.43 0.00
ELEC_TRO_TEK 24086	50.80 3.88 -0.66	39.02 2.55 0.00	34.46 1.64 0.00	32.99 1.39 0.00	33.88 1.52 0.00	37.48 1.92 0.00	41.01 2.68 0.00	49.58 4.38 0.00	53.25 5.71 0.00	58.91 5.95 -1.63	63.50 6.54 -0.58	71.21 6.91 -8.58	84.59 8.00 -17.34	94.47 10.03 -9.58	107.25 9.61 -20.79	119.85 9.59 -32.31	128.15 10.54 -36.51	130.03 10.18 -46.06	98.41 8.50 -29.17	93.42 7.81 -29.39	78.87 7.73 -15.15	66.36 7.39 -4.27	57.88 5.97 -0.02	63.40 5.20 -7.74
ELLENBURG_WT_PWR 323604	46.34 0.09 0.00	36.65 0.18 0.00	33.08 0.26 0.00	31.82 0.22 0.00	32.61 0.26 0.00	35.66 0.11 0.00	38.56 0.23 0.00	44.84 -0.36 0.00	46.69 -0.86 0.00	50.20 -1.13 0.00	54.63 -1.75 0.00	54.05 -1.67 0.00	57.54 -1.72 0.00	72.61 -2.25 0.00	74.93 -1.92 0.00	76.55 -1.40 0.00	79.64 -1.46 0.00	72.60 -1.18 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.98 -1.01 0.00	53.67 -1.04 0.00	51.01 -0.88 0.00	50.10 -0.35 0.00
EMPIRE_CC_1 323656	47.27 1.02 0.00	37.30 0.84 0.00	33.58 0.75 0.00	32.33 0.73 0.00	33.10 0.74 0.00	36.41 0.85 0.00	39.40 1.07 0.00	46.73 1.54 0.00	49.68 2.14 0.00	54.05 2.72 0.00	59.42 3.04 0.00	58.79 3.06 0.00	62.34 3.08 0.00	78.82 3.97 0.00	80.31 3.46 0.00	81.30 3.35 0.00	84.59 3.49 0.00	77.03 3.25 0.00	63.66 2.92 0.00	58.86 2.64 0.00	58.57 2.58 0.00	57.22 2.52 0.00	53.91 2.02 0.00	52.12 1.67 0.00
EMPIRE_CC_2 323658	47.27 1.02 0.00	37.30 0.84 0.00	33.58 0.75 0.00	32.33 0.73 0.00	33.10 0.74 0.00	36.41 0.85 0.00	39.40 1.07 0.00	46.73 1.54 0.00	49.68 2.14 0.00	54.05 2.72 0.00	59.42 3.04 0.00	58.79 3.06 0.00	62.34 3.08 0.00	78.82 3.97 0.00	80.31 3.46 0.00	81.30 3.35 0.00	84.59 3.49 0.00	77.03 3.25 0.00	63.66 2.92 0.00	58.86 2.64 0.00	58.57 2.58 0.00	57.22 2.52 0.00	53.91 2.02 0.00	52.12 1.67 0.00
E_CANADA_CAP_HY 24051	46.39 0.14 0.00	36.57 0.11 0.00	32.82 0.00 0.00	31.57 -0.03 0.00	32.36 0.00 0.00	35.77 0.21 0.00	38.56 0.23 0.00	45.60 0.41 0.00	48.30 0.76 0.00	52.66 1.33 0.00	58.24 1.86 0.00	57.73 2.01 0.00	61.33 2.07 0.00	77.70 2.84 0.00	79.54 2.69 0.00	80.76 2.81 0.00	83.94 2.84 0.00	76.51 2.73 0.00	63.29 2.55 0.00	58.30 2.08 0.00	58.29 2.30 0.00	56.89 2.19 0.00	53.19 1.30 0.00	52.27 1.82 0.00
E_CANADA_MHWK_HY 24050	48.33 2.08 0.00	38.29 1.82 0.00	34.46 1.64 0.00	33.18 1.58 0.00	34.01 1.65 0.00	37.33 1.78 0.00	40.05 1.72 0.00	47.55 2.35 0.00	50.16 2.61 0.00	54.26 2.93 0.00	59.82 3.44 0.00	59.24 3.51 0.00	62.93 3.67 0.00	79.50 4.64 0.00	81.69 4.84 0.00	82.78 4.83 0.00	86.13 5.03 0.00	78.28 4.50 0.00	64.51 3.77 0.00	59.65 3.43 0.00	59.41 3.42 0.00	57.99 3.28 0.00	54.85 2.96 0.00	53.23 2.78 0.00
E_FISHKILL___LBMP 23776	48.93 2.68 0.00	38.25 1.79 0.00	34.23 1.41 0.00	32.87 1.26 0.00	33.71 1.36 0.00	37.23 1.67 0.00	40.59 2.26 0.00	48.72 3.53 0.00	52.11 4.56 0.00	58.31 5.34 -1.64	62.99 6.03 -0.58	70.15 5.80 -8.62	82.91 6.22 -17.43	92.50 8.01 -9.63	105.90 8.15 -20.90	118.55 8.11 -32.49	126.17 8.35 -36.72	118.73 7.75 -37.20	85.91 6.50 -18.67	73.18 5.96 -11.01	70.08 5.88 -8.21	64.44 5.69 -4.05	56.92 5.03 0.00	54.34 3.89 0.00

FAR ROCKAWAY___4 23548	53.67 4.58 -2.84	40.10 3.57 -0.07	35.29 2.46 -0.01	33.79 2.18 -0.01	34.66 2.30 -0.01	38.30 2.74 -0.01	41.63 3.30 -0.01	50.54 5.33 -0.01	54.39 6.85 -0.01	59.27 6.31 -1.63	63.72 6.77 -0.58	71.55 7.24 -8.58	84.89 8.30 -17.34	94.99 10.55 -9.58	107.71 10.07 -20.79	120.31 10.06 -32.31	128.72 11.11 -36.51	130.55 10.70 -46.06	98.72 8.81 -29.17	93.87 8.26 -29.39	79.48 8.34 -15.15	66.96 7.99 -4.27	58.50 6.59 -0.02	109.48 6.00 -53.02
FARRAGUT___LBMP 323566	49.86 3.61 0.00	38.83 2.37 0.00	34.69 1.87 0.00	33.28 1.67 0.00	34.17 1.81 0.00	37.80 2.24 0.00	41.32 2.99 0.00	49.69 4.47 -0.02	61.78 5.71 -8.53	63.01 6.52 -5.16	64.45 7.50 -0.58	71.38 7.08 -8.58	84.12 7.53 -17.33	94.09 9.66 -9.58	107.55 9.91 -20.79	120.16 9.90 -32.31	127.91 10.30 -36.51	120.15 9.37 -36.99	87.15 7.84 -18.57	74.47 7.31 -10.94	71.38 7.22 -8.17	65.79 7.06 -4.02	61.79 6.38 -3.51	55.45 5.00 0.00
FENNER___WINDPWR 24204	46.76 0.51 0.00	36.83 0.36 0.00	33.15 0.33 0.00	31.95 0.35 0.00	32.68 0.32 0.00	35.98 0.43 0.00	38.52 0.19 0.00	45.74 0.54 0.00	48.49 0.95 0.00	52.51 1.18 0.00	58.18 1.80 0.00	57.68 1.95 0.00	61.33 2.07 0.00	77.48 2.62 0.00	79.62 2.77 0.00	80.76 2.81 0.00	84.02 2.92 0.00	76.22 2.43 0.00	62.75 2.00 0.00	57.85 1.63 0.00	57.67 1.68 0.00	56.29 1.59 0.00	53.03 1.14 0.00	51.52 1.06 0.00
FIBERTEK___ENERGY 23856	46.02 -0.23 0.00	36.21 -0.26 0.00	32.66 -0.16 0.00	31.47 -0.13 0.00	32.19 -0.16 0.00	35.41 -0.14 0.00	37.87 -0.46 0.00	44.88 -0.32 0.00	47.49 -0.05 0.00	51.38 0.05 0.00	56.72 0.34 0.00	56.12 0.39 0.00	59.79 0.53 0.00	75.38 0.52 0.00	77.54 0.69 0.00	78.65 0.70 0.00	81.83 0.73 0.00	74.30 0.52 0.00	61.05 0.30 0.00	56.55 0.34 0.00	56.22 0.22 0.00	54.87 0.16 0.00	52.05 0.16 0.00	50.56 0.10 0.00
FITZPATRICK___ 23598	45.09 -1.16 0.00	35.44 -1.02 0.00	31.93 -0.89 0.00	30.78 -0.82 0.00	31.48 -0.87 0.00	34.60 -0.96 0.00	37.14 -1.19 0.00	43.80 -1.40 0.00	46.07 -1.47 0.00	49.74 -1.59 0.00	54.74 -1.64 0.00	54.17 -1.56 0.00	57.66 -1.60 0.00	72.69 -2.17 0.00	74.70 -2.15 0.00	75.77 -2.18 0.00	78.83 -2.27 0.00	71.64 -2.14 0.00	58.92 -1.82 0.00	54.59 -1.63 0.00	54.31 -1.68 0.00	53.12 -1.59 0.00	50.54 -1.35 0.00	49.25 -1.21 0.00
FORT ORANGE___ 23900	47.22 0.97 0.00	37.27 0.80 0.00	33.48 0.66 0.00	32.30 0.70 0.00	33.00 0.65 0.00	36.34 0.78 0.00	39.33 1.00 0.00	46.46 1.27 0.00	49.44 1.90 0.00	54.01 2.52 -0.17	58.98 2.54 -0.06	59.11 2.51 -0.88	63.58 2.55 -1.77	79.28 3.44 -0.98	81.98 3.00 -2.13	84.22 2.96 -3.31	87.59 2.76 -3.74	80.22 2.66 -3.78	65.01 2.37 -1.90	59.30 1.97 -1.12	58.79 1.96 -0.84	57.14 2.02 -0.41	53.81 1.92 0.00	52.07 1.61 0.00
FORT_DRUM_COGEN 23780	47.17 0.92 0.00	37.08 0.62 0.00	33.35 0.53 0.00	32.08 0.47 0.00	33.07 0.71 0.00	36.12 0.57 0.00	38.44 0.11 0.00	46.33 1.13 0.00	49.35 1.81 0.00	53.59 2.26 0.00	59.48 3.10 0.00	59.68 3.96 0.00	62.99 3.73 0.00	79.42 4.57 0.00	80.39 3.54 0.00	81.61 3.66 0.00	84.91 3.81 0.00	77.03 3.25 0.00	64.63 3.89 0.00	59.25 3.04 0.00	59.41 3.42 0.00	58.10 3.39 0.00	54.02 2.13 0.00	52.63 2.17 0.00
FPL_FAR_ROCK_GT1 24212	53.67 4.58 -2.84	40.10 3.57 -0.07	35.29 2.46 -0.01	33.79 2.18 -0.01	34.66 2.30 -0.01	38.30 2.74 -0.01	41.63 3.30 -0.01	50.54 5.33 -0.01	54.39 6.85 -0.01	59.27 6.31 -1.63	63.72 6.77 -0.58	71.55 7.24 -8.58	84.89 8.30 -17.34	94.99 10.55 -9.58	107.71 10.07 -20.79	120.31 10.06 -32.31	128.72 11.11 -36.51	130.55 10.70 -46.06	98.72 8.81 -29.17	93.87 8.26 -29.39	79.48 8.34 -15.15	66.96 7.99 -4.27	58.50 6.59 -0.02	109.48 6.00 -53.02
FPL_FAR_ROCK_GT2 23815	53.67 4.58 -2.84	40.10 3.57 -0.07	35.29 2.46 -0.01	33.79 2.18 -0.01	34.66 2.30 -0.01	38.30 2.74 -0.01	41.63 3.30 -0.01	50.54 5.33 -0.01	54.39 6.85 -0.01	59.27 6.31 -1.63	63.72 6.77 -0.58	71.55 7.24 -8.58	84.89 8.30 -17.34	94.99 10.55 -9.58	107.71 10.07 -20.79	120.31 10.06 -32.31	128.72 11.11 -36.51	130.55 10.70 -46.06	98.72 8.81 -29.17	93.87 8.26 -29.39	79.48 8.34 -15.15	66.96 7.99 -4.27	58.50 6.59 -0.02	109.48 6.00 -53.02
FRANKLIN_FALL_HYD 24054	46.34 0.09 0.00	36.65 0.18 0.00	33.08 0.26 0.00	31.79 0.19 0.00	32.65 0.29 0.00	35.63 0.07 0.00	38.41 0.08 0.00	44.70 -0.50 0.00	46.54 -1.00 0.00	50.15 -1.18 0.00	54.52 -1.86 0.00	53.89 -1.84 0.00	57.42 -1.84 0.00	72.39 -2.47 0.00	74.85 -2.00 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.82 -0.96 0.00	59.47 -1.28 0.00	54.92 -1.29 0.00	55.10 -0.90 0.00	53.83 -0.88 0.00	51.11 -0.78 0.00	50.31 -0.15 0.00
FREEPORT_EQUS_GT1 23764	51.76 4.58 -0.93	39.65 3.17 -0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.47 3.14 0.00	50.35 5.15 0.00	54.10 6.56 0.00	59.84 6.88 -1.63	64.06 7.10 -0.58	71.94 7.63 -8.58	85.36 8.77 -17.34	95.52 11.08 -9.58	108.40 10.76 -20.79	121.02 10.76 -32.31	129.45 11.84 -36.51	131.21 11.36 -46.06	99.33 9.42 -29.17	94.27 8.66 -29.39	79.76 8.62 -15.15	67.23 8.26 -4.27	58.71 6.80 -0.02	69.77 6.00 -13.31
FULTON COGEN___ 23766	45.65 -0.60 0.00	35.84 -0.62 0.00	32.30 -0.53 0.00	31.13 -0.47 0.00	31.84 -0.52 0.00	35.02 -0.53 0.00	37.56 -0.77 0.00	44.47 -0.72 0.00	46.92 -0.62 0.00	50.71 -0.62 0.00	55.98 -0.39 0.00	55.39 -0.33 0.00	59.02 -0.24 0.00	74.41 -0.45 0.00	76.47 -0.38 0.00	77.56 -0.39 0.00	80.69 -0.41 0.00	73.27 -0.52 0.00	60.26 -0.49 0.00	55.82 -0.39 0.00	55.49 -0.50 0.00	54.21 -0.49 0.00	51.48 -0.42 0.00	50.05 -0.40 0.00
FULTON___LFGE 323630	46.43 0.18 0.00	36.68 0.22 0.00	32.95 0.13 0.00	31.70 0.09 0.00	32.45 0.10 0.00	35.84 0.28 0.00	38.64 0.31 0.00	45.69 0.50 0.00	48.40 0.86 0.00	52.72 1.39 0.00	58.18 1.80 0.00	57.68 1.95 0.00	61.21 1.96 0.00	77.55 2.69 0.00	79.31 2.46 0.00	81.30 3.35 0.00	85.23 4.14 0.00	78.36 4.57 0.00	65.12 4.37 0.00	60.32 4.10 0.00	61.09 5.10 0.00	59.85 5.14 0.00	55.78 3.89 0.00	55.86 5.40 0.00
Freeport___CT2 23818	51.76 4.58 -0.93	39.65 3.17 -0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.47 3.14 0.00	50.35 5.15 0.00	54.10 6.56 0.00	59.84 6.88 -1.63	64.06 7.10 -0.58	71.94 7.63 -8.58	85.36 8.77 -17.34	95.52 11.08 -9.58	108.40 10.76 -20.79	121.02 10.76 -32.31	129.45 11.84 -36.51	131.21 11.36 -46.06	99.33 9.42 -29.17	94.27 8.66 -29.39	79.76 8.62 -15.15	67.23 8.26 -4.27	58.71 6.80 -0.02	69.77 6.00 -13.31
G.F.CEMENT___DRP 24184	47.96 1.71 0.00	38.29 1.82 0.00	34.53 1.71 0.00	33.24 1.64 0.00	34.04 1.68 0.00	37.40 1.85 0.00	40.13 1.80 0.00	47.37 2.17 0.00	50.35 2.81 0.00	55.24 3.75 -0.17	60.61 4.17 -0.06	61.18 4.57 -0.88	65.43 4.39 -1.78	81.31 5.46 -0.99	83.45 4.46 -2.14	85.56 4.29 -3.33	89.24 4.38 -3.76	81.72 4.13 -3.81	66.72 4.07 -1.91	60.89 3.54 -1.13	60.36 3.53 -0.84	58.51 3.39 -0.41	54.33 2.44 0.00	53.59 3.13 0.00
GARDENVILLE___LBMP 24039	45.14 -1.11 0.00	35.04 -1.42 0.00	32.03 -0.79 0.00	31.10 -0.51 0.00	31.58 -0.78 0.00	34.20 -1.35 0.00	35.42 -2.91 0.00	40.81 -4.38 0.00	43.07 -4.47 0.00	46.92 -4.41 0.00	52.09 -4.28 0.00	52.10 -3.62 0.00	55.76 -3.50 0.00	68.94 -5.91 0.00	72.09 -4.76 0.00	72.34 -5.61 0.00	75.34 -5.76 0.00	68.10 -5.68 0.00	55.58 -5.16 0.00	52.34 -3.88 0.00	51.57 -4.42 0.00	50.66 -4.05 0.00	48.57 -3.32 0.00	46.62 -3.83 0.00

GENERAL___MILLS 23808	45.28 -0.97 0.00	35.15 -1.31 0.00	32.10 -0.72 0.00	31.16 -0.44 0.00	31.64 -0.71 0.00	34.31 -1.24 0.00	35.49 -2.84 0.00	40.90 -4.29 0.00	43.17 -4.37 0.00	47.07 -4.26 0.00	52.21 -4.17 0.00	52.22 -3.51 0.00	55.94 -3.32 0.00	69.17 -5.69 0.00	72.32 -4.53 0.00	72.57 -5.38 0.00	75.58 -5.51 0.00	68.32 -5.46 0.00	55.70 -5.04 0.00	52.45 -3.77 0.00	51.68 -4.31 0.00	50.82 -3.88 0.00	48.73 -3.17 0.00	46.72 -3.73 0.00
GE_PLASTICS___DRP 24183	46.57 0.32 0.00	36.72 0.26 0.00	32.98 0.16 0.00	31.79 0.19 0.00	32.52 0.16 0.00	35.80 0.25 0.00	38.75 0.42 0.00	45.83 0.63 0.00	48.73 1.19 0.00	52.97 1.64 0.00	58.18 1.80 0.00	57.45 1.73 0.00	60.98 1.72 0.00	77.18 2.32 0.00	78.85 2.00 0.00	79.90 1.95 0.00	83.04 1.95 0.00	75.63 1.84 0.00	62.44 1.70 0.00	57.68 1.46 0.00	57.45 1.46 0.00	56.18 1.48 0.00	53.03 1.14 0.00	51.21 0.76 0.00
GILBOA___1 23756	47.31 1.06 0.00	37.19 0.73 0.00	33.38 0.56 0.00	32.11 0.51 0.00	32.91 0.55 0.00	36.23 0.68 0.00	39.25 0.92 0.00	46.69 1.49 0.00	49.63 2.09 0.00	53.59 2.57 0.31	59.26 2.99 0.11	56.68 2.56 1.61	58.73 2.73 3.26	76.80 3.74 1.80	76.71 3.77 3.91	75.54 3.66 6.07	78.05 3.81 6.86	70.52 3.69 6.95	60.35 3.10 3.49	57.03 2.87 2.06	57.26 2.80 1.53	56.63 2.68 0.76	54.17 2.28 0.00	52.12 1.67 0.00
GILBOA___2 23757	47.31 1.06 0.00	37.19 0.73 0.00	33.38 0.56 0.00	32.11 0.51 0.00	32.91 0.55 0.00	36.23 0.68 0.00	39.25 0.92 0.00	46.69 1.49 0.00	49.63 2.09 0.00	53.59 2.57 0.31	59.26 2.99 0.11	56.68 2.56 1.61	58.73 2.73 3.26	76.80 3.74 1.80	76.71 3.77 3.91	75.54 3.66 6.07	78.05 3.81 6.86	70.52 3.69 6.95	60.35 3.10 3.49	57.03 2.87 2.06	57.26 2.80 1.53	56.63 2.68 0.76	54.17 2.28 0.00	52.12 1.67 0.00
GILBOA___3 23758	47.31 1.06 0.00	37.19 0.73 0.00	33.38 0.56 0.00	32.11 0.51 0.00	32.91 0.55 0.00	36.23 0.68 0.00	39.25 0.92 0.00	46.69 1.49 0.00	49.63 2.09 0.00	53.59 2.57 0.31	59.26 2.99 0.11	56.68 2.56 1.61	58.73 2.73 3.26	76.80 3.74 1.80	76.71 3.77 3.91	75.54 3.66 6.07	78.05 3.81 6.86	70.52 3.69 6.95	60.35 3.10 3.49	57.03 2.87 2.06	57.26 2.80 1.53	56.63 2.68 0.76	54.17 2.28 0.00	52.12 1.67 0.00
GILBOA___4 23759	47.31 1.06 0.00	37.19 0.73 0.00	33.38 0.56 0.00	32.11 0.51 0.00	32.91 0.55 0.00	36.23 0.68 0.00	39.25 0.92 0.00	46.69 1.49 0.00	49.63 2.09 0.00	53.59 2.57 0.31	59.26 2.99 0.11	56.68 2.56 1.61	58.73 2.73 3.26	76.80 3.74 1.80	76.71 3.77 3.91	75.54 3.66 6.07	78.05 3.81 6.86	70.52 3.69 6.95	60.35 3.10 3.49	57.03 2.87 2.06	57.26 2.80 1.53	56.63 2.68 0.76	54.17 2.28 0.00	52.12 1.67 0.00
GILBOA___ 23599	47.31 1.06 0.00	37.19 0.73 0.00	33.38 0.56 0.00	32.11 0.51 0.00	32.91 0.55 0.00	36.23 0.68 0.00	39.25 0.92 0.00	46.69 1.49 0.00	49.63 2.09 0.00	53.59 2.57 0.31	59.26 2.99 0.11	56.68 2.56 1.61	58.73 2.73 3.26	76.80 3.74 1.80	76.71 3.77 3.91	75.54 3.66 6.07	78.05 3.81 6.86	70.52 3.69 6.95	60.35 3.10 3.49	57.03 2.87 2.06	57.26 2.80 1.53	56.63 2.68 0.76	54.17 2.28 0.00	52.12 1.67 0.00
GINNA___ 23603	44.40 -1.85 0.00	34.60 -1.86 0.00	31.34 -1.48 0.00	30.31 -1.30 0.00	30.87 -1.49 0.00	33.81 -1.74 0.00	35.76 -2.57 0.00	41.81 -3.39 0.00	44.26 -3.28 0.00	48.10 -3.23 0.00	53.39 -2.99 0.00	53.11 -2.62 0.00	56.53 -2.73 0.00	70.74 -4.12 0.00	73.16 -3.69 0.00	74.13 -3.82 0.00	77.12 -3.97 0.00	69.73 -4.06 0.00	57.22 -3.52 0.00	53.18 -3.04 0.00	52.58 -3.42 0.00	51.81 -2.90 0.00	49.24 -2.65 0.00	47.63 -2.83 0.00
GLEN PARK___ 23778	47.27 1.02 0.00	37.19 0.73 0.00	33.44 0.62 0.00	32.17 0.57 0.00	33.16 0.81 0.00	36.27 0.71 0.00	38.56 0.23 0.00	46.46 1.27 0.00	49.54 2.00 0.00	53.79 2.46 0.00	59.87 3.50 0.00	60.07 4.35 0.00	63.35 4.09 0.00	79.87 5.02 0.00	80.93 4.07 0.00	82.16 4.21 0.00	85.56 4.46 0.00	77.55 3.76 0.00	64.99 4.25 0.00	59.59 3.37 0.00	59.80 3.81 0.00	58.48 3.77 0.00	54.28 2.39 0.00	52.88 2.42 0.00
GLENWOOD_IC_1_G5 23712	50.93 3.93 -0.75	39.13 2.66 -0.01	34.69 1.87 0.00	33.24 1.64 0.00	34.14 1.78 0.00	37.72 2.17 0.00	41.13 2.80 0.00	49.72 4.52 0.00	53.39 5.85 0.00	59.33 6.36 -1.63	63.50 6.54 -0.58	70.93 6.63 -8.58	84.06 7.47 -17.34	93.94 9.51 -9.58	106.94 9.30 -20.79	119.53 9.28 -32.31	127.59 9.98 -36.51	129.29 9.44 -46.06	97.81 7.90 -29.17	92.86 7.25 -29.39	78.31 7.17 -15.15	66.14 7.17 -4.27	58.14 6.23 -0.02	65.53 5.50 -9.57
GLENWOOD_IC_2_G1 23688	50.51 3.70 -0.56	38.94 2.48 0.00	34.63 1.81 0.00	33.18 1.58 0.00	34.07 1.71 0.00	37.69 2.13 0.00	41.13 2.80 0.00	49.63 4.43 0.00	53.25 5.71 0.00	59.22 6.26 -1.63	64.00 7.05 -0.58	71.32 7.02 -8.58	84.36 7.76 -17.34	94.32 9.88 -9.58	107.48 9.84 -20.79	120.16 9.90 -32.31	128.15 10.54 -36.51	129.66 9.81 -46.06	98.11 8.20 -29.17	93.14 7.53 -29.39	78.59 7.45 -15.15	66.19 7.22 -4.27	58.14 6.23 -0.02	61.13 5.10 -5.58
GLENWOOD_IC_3_G1 23689	50.51 3.70 -0.56	38.94 2.48 0.00	34.63 1.81 0.00	33.18 1.58 0.00	34.07 1.71 0.00	37.69 2.13 0.00	41.13 2.80 0.00	49.63 4.43 0.00	53.25 5.71 0.00	59.22 6.26 -1.63	64.00 7.05 -0.58	71.32 7.02 -8.58	84.36 7.76 -17.34	94.32 9.88 -9.58	107.48 9.84 -20.79	120.16 9.90 -32.31	128.15 10.54 -36.51	129.66 9.81 -46.06	98.11 8.20 -29.17	93.14 7.53 -29.39	78.59 7.45 -15.15	66.19 7.22 -4.27	58.14 6.23 -0.02	61.13 5.10 -5.58
GLENWOOD___4 23550	50.93 3.93 -0.75	39.13 2.66 -0.01	34.69 1.87 0.00	33.24 1.64 0.00	34.14 1.78 0.00	37.72 2.17 0.00	41.13 2.80 0.00	49.72 4.52 0.00	53.34 5.80 0.00	59.33 6.36 -1.63	63.61 6.65 -0.58	71.05 6.74 -8.58	84.18 7.59 -17.34	94.09 9.66 -9.58	107.09 9.45 -20.79	119.69 9.43 -32.31	127.75 10.14 -36.51	129.44 9.59 -46.06	97.93 8.02 -29.17	93.03 7.42 -29.39	78.42 7.28 -15.15	66.25 7.28 -4.27	58.24 6.33 -0.02	65.53 5.50 -9.57
GLENWOOD___5 23614	50.93 3.93 -0.75	39.13 2.66 -0.01	34.69 1.87 0.00	33.24 1.64 0.00	34.14 1.78 0.00	37.72 2.17 0.00	41.13 2.80 0.00	49.72 4.52 0.00	53.34 5.80 0.00	59.33 6.36 -1.63	63.61 6.65 -0.58	71.05 6.74 -8.58	84.18 7.59 -17.34	94.09 9.66 -9.58	107.09 9.45 -20.79	119.69 9.43 -32.31	127.75 10.14 -36.51	129.44 9.59 -46.06	97.93 8.02 -29.17	93.03 7.42 -29.39	78.42 7.28 -15.15	66.25 7.28 -4.27	58.24 6.33 -0.02	65.53 5.50 -9.57
GLOBAL GREEN_PORT_GT1 23814	56.44 9.80 -0.38	43.60 7.15 0.01	38.33 5.51 0.00	36.69 5.09 0.00	37.60 5.24 0.00	41.42 5.87 0.00	44.92 6.59 0.00	55.55 10.35 0.00	60.57 13.03 0.00	67.54 14.58 -1.63	73.53 16.58 -0.58	82.02 17.72 -8.58	96.33 19.73 -17.34	110.86 26.42 -9.58	124.54 26.90 -20.79	137.31 27.05 -32.31	147.46 29.84 -36.51	147.15 27.30 -46.06	111.11 21.20 -29.17	105.06 19.45 -29.39	90.12 18.98 -15.15	76.75 17.78 -4.27	66.96 15.05 -0.02	65.83 13.47 -1.90
GOETHSLN___LBMP 323567	49.72 3.47 0.00	38.72 2.26 0.00	34.59 1.77 0.00	33.18 1.58 0.00	34.10 1.75 0.00	37.72 2.17 0.00	41.20 2.87 0.00	49.55 4.34 -0.02	61.59 5.51 -8.53	62.86 6.36 -5.16	64.29 7.33 -0.58	71.21 6.91 -8.58	81.56 7.23 -15.07	83.41 9.21 0.65	86.05 9.45 0.26	88.39 9.43 -1.01	89.91 9.81 1.00	88.40 9.00 -5.62	82.08 7.47 -13.87	74.30 7.14 -10.94	71.16 7.00 -8.17	65.62 6.89 -4.02	61.68 6.28 -3.51	55.25 4.79 0.00

GOUDEY___7 23579	46.39 0.14 0.00	36.32 -0.15 0.00	32.72 -0.10 0.00	31.57 -0.03 0.00	32.32 -0.03 0.00	35.48 -0.07 0.00	38.10 -0.23 0.00	44.97 -0.23 0.00	47.78 0.24 0.00	51.89 0.56 0.00	57.51 1.13 0.00	56.90 1.17 0.00	60.80 1.54 0.00	76.50 1.65 0.00	79.08 2.23 0.00	80.06 2.10 0.00	83.21 2.11 0.00	75.48 1.70 0.00	62.08 1.34 0.00	57.62 1.41 0.00	57.17 1.18 0.00	55.64 0.93 0.00	52.46 0.57 0.00	50.51 0.05 0.00
GOUDEY___8 23580	46.39 0.14 0.00	36.28 -0.18 0.00	32.72 -0.10 0.00	31.54 -0.06 0.00	32.29 -0.06 0.00	35.45 -0.11 0.00	38.06 -0.27 0.00	44.93 -0.27 0.00	47.73 0.19 0.00	51.84 0.51 0.00	57.39 1.01 0.00	56.84 1.11 0.00	60.74 1.48 0.00	76.35 1.50 0.00	79.00 2.15 0.00	79.90 1.95 0.00	83.04 1.95 0.00	75.33 1.55 0.00	62.02 1.28 0.00	57.57 1.35 0.00	57.11 1.12 0.00	55.58 0.88 0.00	52.41 0.52 0.00	50.46 0.00 0.00
GOWANUS_GT1_1 24077	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_2 24078	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_3 24079	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_4 24080	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_5 24084	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_6 24111	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_7 24112	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT1_8 24113	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_1 24114	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_2 24115	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_3 24116	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_4 24117	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_5 24118	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_6 24119	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25

GOWANUS_GT2_7 24120	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT2_8 24121	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_1 24122	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_2 24123	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_3 24124	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_4 24125	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_5 24126	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_6 24127	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_7 24128	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT3_8 24129	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_1 24130	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_2 24131	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_3 24132	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_4 24133	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_5 24134	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_6 24135	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25

GOWANUS_GT4_7 24136	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GOWANUS_GT4_8 24137	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
GREENIDGE___3 23582	46.43 0.18 0.00	36.17 -0.29 0.00	32.75 -0.07 0.00	31.70 0.09 0.00	32.36 0.00 0.00	35.45 -0.11 0.00	37.56 -0.77 0.00	44.25 -0.95 0.00	47.21 -0.33 0.00	51.33 0.00 0.00	56.44 0.06 0.00	56.06 0.33 0.00	59.73 0.47 0.00	74.86 0.00 0.00	77.70 0.85 0.00	78.57 0.62 0.00	81.75 0.65 0.00	73.78 0.00 0.00	60.50 -0.24 0.00	56.50 0.28 0.00	56.16 0.17 0.00	54.76 0.05 0.00	51.68 -0.21 0.00	50.00 -0.45 0.00
GREENIDGE___4 23583	46.43 0.18 0.00	36.17 -0.29 0.00	32.75 -0.07 0.00	31.70 0.09 0.00	32.36 0.00 0.00	35.45 -0.11 0.00	37.56 -0.77 0.00	44.25 -0.95 0.00	47.21 -0.33 0.00	51.33 0.00 0.00	56.44 0.06 0.00	56.06 0.33 0.00	59.73 0.47 0.00	74.86 0.00 0.00	77.70 0.85 0.00	78.57 0.62 0.00	81.75 0.65 0.00	73.78 0.00 0.00	60.50 -0.24 0.00	56.50 0.28 0.00	56.16 0.17 0.00	54.76 0.05 0.00	51.68 -0.21 0.00	50.00 -0.45 0.00
GROVEVILLE___HYD 323602	49.35 3.10 0.00	38.50 2.04 0.00	34.43 1.61 0.00	33.02 1.42 0.00	33.91 1.55 0.00	37.48 1.92 0.00	40.86 2.53 0.00	48.99 3.80 0.00	52.49 4.94 0.00	58.38 5.75 -1.30	63.38 6.54 -0.46	68.97 6.41 -6.83	80.00 6.93 -13.81	91.47 8.98 -7.63	102.71 9.30 -16.56	112.89 9.20 -25.74	119.76 9.57 -29.09	112.04 8.78 -29.48	82.83 7.29 -14.79	71.68 6.75 -8.72	69.10 6.61 -6.51	64.31 6.40 -3.21	58.01 6.12 0.00	55.25 4.79 0.00
HAMPSHIRE___PAPER_HYD 323593	46.43 0.18 0.00	36.68 0.22 0.00	33.21 0.39 0.00	31.85 0.25 0.00	32.81 0.45 0.00	35.59 0.04 0.00	38.10 -0.23 0.00	45.20 0.00 0.00	47.45 -0.10 0.00	51.18 -0.15 0.00	55.87 -0.51 0.00	55.50 -0.22 0.00	58.73 -0.53 0.00	74.18 -0.67 0.00	75.78 -1.08 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	73.19 -0.59 0.00	60.50 -0.24 0.00	55.71 -0.51 0.00	55.94 -0.06 0.00	54.71 0.00 0.00	51.94 0.05 0.00	51.06 0.61 0.00
HARZA MOOSE___RIVER 24016	46.71 0.46 0.00	36.83 0.36 0.00	33.12 0.30 0.00	31.89 0.28 0.00	32.74 0.39 0.00	35.91 0.36 0.00	38.44 0.11 0.00	45.83 0.63 0.00	48.59 1.05 0.00	52.61 1.28 0.00	58.30 1.92 0.00	58.01 2.28 0.00	61.45 2.19 0.00	77.70 2.84 0.00	79.24 2.38 0.00	80.45 2.49 0.00	83.69 2.60 0.00	76.00 2.21 0.00	62.99 2.25 0.00	57.90 1.69 0.00	57.95 1.96 0.00	56.62 1.91 0.00	53.14 1.25 0.00	51.72 1.26 0.00
HEMPSTEAD___ 23647	51.06 4.07 -0.74	39.20 2.73 -0.01	34.66 1.84 0.00	33.18 1.58 0.00	34.07 1.71 0.00	37.65 2.10 0.00	41.17 2.84 0.00	49.85 4.66 0.00	53.53 5.99 0.00	59.27 6.31 -1.63	63.72 6.77 -0.58	71.38 7.08 -8.58	84.71 8.12 -17.34	94.77 10.33 -9.58	107.55 9.91 -20.79	120.24 9.98 -32.31	128.48 10.87 -36.51	130.25 10.40 -46.06	98.54 8.63 -29.17	93.54 7.93 -29.39	78.98 7.84 -15.15	66.58 7.60 -4.27	58.19 6.28 -0.02	65.35 5.50 -9.39
HICKLING___1 23621	48.47 2.22 0.00	37.34 0.88 0.00	33.84 1.02 0.00	32.77 1.17 0.00	33.49 1.13 0.00	36.62 1.07 0.00	39.10 0.77 0.00	45.69 0.50 0.00	49.02 1.47 0.00	53.43 2.10 0.00	59.59 3.21 0.00	59.29 3.57 0.00	63.64 4.39 0.00	79.72 4.87 0.00	83.23 6.38 0.00	84.03 6.08 0.00	87.34 6.24 0.00	78.73 4.94 0.00	64.45 3.71 0.00	60.15 3.94 0.00	59.46 3.47 0.00	57.60 2.90 0.00	53.97 2.08 0.00	51.67 1.21 0.00
HICKLING___2 23622	48.47 2.22 0.00	37.34 0.88 0.00	33.84 1.02 0.00	32.77 1.17 0.00	33.49 1.13 0.00	36.62 1.07 0.00	39.10 0.77 0.00	45.69 0.50 0.00	49.02 1.47 0.00	53.43 2.10 0.00	59.59 3.21 0.00	59.29 3.57 0.00	63.64 4.39 0.00	79.72 4.87 0.00	83.23 6.38 0.00	84.03 6.08 0.00	87.34 6.24 0.00	78.73 4.94 0.00	64.45 3.71 0.00	60.15 3.94 0.00	59.46 3.47 0.00	57.60 2.90 0.00	53.97 2.08 0.00	51.67 1.21 0.00
HIGH FALLS___HY 23754	51.38 5.13 0.00	39.96 3.50 0.00	35.71 2.89 0.00	34.32 2.72 0.00	35.23 2.88 0.00	38.86 3.31 0.00	42.43 4.10 0.00	51.62 6.42 0.00	55.20 7.65 0.00	60.74 8.62 -0.79	66.58 9.92 -0.28	69.75 9.86 -4.16	78.64 10.96 -8.41	93.50 14.00 -4.65	101.70 14.76 -10.09	108.13 14.50 -15.68	114.23 15.41 -17.72	105.83 14.09 -17.96	81.30 11.54 -9.01	72.10 10.57 -5.31	70.48 10.53 -3.96	67.05 10.39 -1.95	61.49 9.60 0.00	57.42 6.96 0.00
HILLBURN___GT 23639	49.39 3.14 0.00	38.65 2.19 0.00	34.49 1.67 0.00	33.09 1.49 0.00	34.01 1.65 0.00	37.58 2.03 0.00	40.90 2.57 0.00	49.49 4.29 0.00	53.06 5.51 0.00	59.18 6.42 -1.43	64.38 7.50 -0.51	70.55 7.30 -7.52	82.47 8.00 -15.21	93.52 10.26 -8.40	105.85 10.76 -18.23	117.05 10.76 -28.34	124.32 11.19 -32.03	116.42 10.18 -32.45	85.47 8.44 -16.29	73.63 7.81 -9.60	70.77 7.61 -7.16	65.46 7.22 -3.53	58.17 6.28 0.00	55.10 4.64 0.00
HISHELDN_WT_PWR 323625	45.65 -0.60 0.00	35.37 -1.09 0.00	32.30 -0.53 0.00	31.32 -0.28 0.00	31.84 -0.52 0.00	34.56 -1.00 0.00	35.95 -2.38 0.00	41.54 -3.66 0.00	43.93 -3.61 0.00	47.84 -3.49 0.00	53.11 -3.27 0.00	53.05 -2.67 0.00	56.77 -2.49 0.00	70.36 -4.49 0.00	73.55 -3.30 0.00	73.90 -4.05 0.00	76.88 -4.22 0.00	69.50 -4.28 0.00	56.73 -4.01 0.00	53.35 -2.87 0.00	52.63 -3.36 0.00	51.64 -3.06 0.00	49.30 -2.59 0.00	47.33 -3.13 0.00
HOLTSVILLE_IC_1 23690	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86
HOLTSVILLE_IC_10 23699	51.91 5.27 -0.39	40.10 3.65 0.01	35.31 2.49 0.00	33.78 2.18 0.00	34.68 2.33 0.00	38.33 2.77 0.00	41.78 3.45 0.00	51.03 5.83 0.00	55.10 7.56 0.00	60.71 7.75 -1.63	65.24 8.29 -0.58	73.33 9.03 -8.58	86.85 10.25 -17.34	97.99 13.55 -9.58	110.86 13.22 -20.79	123.51 13.25 -32.31	132.53 14.92 -36.51	133.94 14.09 -46.06	101.15 11.24 -29.17	95.95 10.34 -29.39	81.33 10.19 -15.15	68.66 9.68 -4.27	59.59 7.68 -0.02	59.65 7.16 -2.02
HOLTSVILLE_IC_2 23691	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86

HOLTSVILLE_IC_3 23692	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86
HOLTSVILLE_IC_4 23693	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86
HOLTSVILLE_IC_5 23694	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86
HOLTSVILLE_IC_6 23695	51.91 5.27 -0.39	40.10 3.65 0.01	35.31 2.49 0.00	33.78 2.18 0.00	34.68 2.33 0.00	38.33 2.77 0.00	41.78 3.45 0.00	51.03 5.83 0.00	55.10 7.56 0.00	60.71 7.75 -1.63	65.24 8.29 -0.58	73.33 9.03 -8.58	86.85 10.25 -17.34	97.99 13.55 -9.58	110.86 13.22 -20.79	123.51 13.25 -32.31	132.53 14.92 -36.51	133.94 14.09 -46.06	101.15 11.24 -29.17	95.95 10.34 -29.39	81.33 10.19 -15.15	68.66 9.68 -4.27	59.59 7.68 -0.02	59.65 7.16 -2.02
HOLTSVILLE_IC_7 23696	51.91 5.27 -0.39	40.10 3.65 0.01	35.31 2.49 0.00	33.78 2.18 0.00	34.68 2.33 0.00	38.33 2.77 0.00	41.78 3.45 0.00	51.03 5.83 0.00	55.10 7.56 0.00	60.71 7.75 -1.63	65.24 8.29 -0.58	73.33 9.03 -8.58	86.85 10.25 -17.34	97.99 13.55 -9.58	110.86 13.22 -20.79	123.51 13.25 -32.31	132.53 14.92 -36.51	133.94 14.09 -46.06	101.15 11.24 -29.17	95.95 10.34 -29.39	81.33 10.19 -15.15	68.66 9.68 -4.27	59.59 7.68 -0.02	59.65 7.16 -2.02
HOLTSVILLE_IC_8 23697	51.91 5.27 -0.39	40.10 3.65 0.01	35.31 2.49 0.00	33.78 2.18 0.00	34.68 2.33 0.00	38.33 2.77 0.00	41.78 3.45 0.00	51.03 5.83 0.00	55.10 7.56 0.00	60.71 7.75 -1.63	65.24 8.29 -0.58	73.33 9.03 -8.58	86.85 10.25 -17.34	97.99 13.55 -9.58	110.86 13.22 -20.79	123.51 13.25 -32.31	132.53 14.92 -36.51	133.94 14.09 -46.06	101.15 11.24 -29.17	95.95 10.34 -29.39	81.33 10.19 -15.15	68.66 9.68 -4.27	59.59 7.68 -0.02	59.65 7.16 -2.02
HOLTSVILLE_IC_9 23698	51.91 5.27 -0.39	40.10 3.65 0.01	35.31 2.49 0.00	33.78 2.18 0.00	34.68 2.33 0.00	38.33 2.77 0.00	41.78 3.45 0.00	51.03 5.83 0.00	55.10 7.56 0.00	60.71 7.75 -1.63	65.24 8.29 -0.58	73.33 9.03 -8.58	86.85 10.25 -17.34	97.99 13.55 -9.58	110.86 13.22 -20.79	123.51 13.25 -32.31	132.53 14.92 -36.51	133.94 14.09 -46.06	101.15 11.24 -29.17	95.95 10.34 -29.39	81.33 10.19 -15.15	68.66 9.68 -4.27	59.59 7.68 -0.02	59.65 7.16 -2.02
HQ_GEN_CEDARS 23644	45.79 -0.46 0.00	36.28 -0.18 0.00	33.05 0.23 0.00	31.76 0.16 0.00	32.58 0.23 0.00	35.27 -0.28 0.00	37.98 -0.34 0.00	44.43 -0.77 0.00	46.26 -1.28 0.00	49.69 -1.64 0.00	53.33 -3.04 0.00	52.72 -3.01 0.00	56.06 -3.20 0.00	70.81 -4.04 0.00	72.86 -4.00 0.00	74.37 -3.59 0.00	77.45 -3.65 0.00	70.54 -3.25 0.00	57.83 -2.92 0.00	53.46 -2.75 0.00	53.53 -2.46 0.00	52.30 -2.41 0.00	50.49 -1.40 0.00	49.70 -0.76 0.00
HQ_GEN_CEDARS_PROXY 323590	43.79 -0.46 2.00	38.28 -0.18 -2.00	33.05 0.23 0.00	31.76 0.16 0.00	32.58 0.23 0.00	35.27 -0.28 0.00	40.33 -0.34 -2.34	42.83 -0.77 1.60	45.52 -1.28 0.74	49.69 -1.64 0.00	52.67 -3.04 0.67	53.38 -3.01 -0.67	56.06 -3.20 0.00	70.81 -4.04 0.00	72.86 -4.00 0.00	74.37 -3.59 0.00	77.45 -3.65 0.00	70.54 -3.25 0.00	57.83 -2.92 0.00	53.46 -2.75 0.00	55.18 -2.46 -1.65	51.69 -2.41 0.60	49.44 -1.40 1.05	49.70 -0.76 0.00
HQ_GEN_IMPORT 323601	43.88 -0.37 2.00	38.39 -0.07 -2.00	32.79 -0.03 0.00	31.57 -0.03 0.00	32.32 -0.03 0.00	35.45 -0.11 0.00	40.56 -0.11 -2.34	43.14 -0.45 1.60	45.90 -0.90 0.74	49.65 -1.23 0.45	49.65 -1.69 5.04	49.65 -1.67 4.40	49.65 -1.78 7.83	49.65 -2.25 22.96	49.65 -2.23 24.97	49.65 -2.18 26.12	49.65 -2.19 29.26	49.65 -1.99 22.14	49.65 -1.70 9.39	49.65 -1.57 4.99	49.65 -1.46 4.89	49.65 -1.42 3.63	49.65 -1.19 1.05	49.65 -0.81 0.00
HQ_GEN_WHEEL 23651	43.88 -0.37 2.00	38.39 -0.07 -2.00	32.79 -0.03 0.00	31.57 -0.03 0.00	32.32 -0.03 0.00	35.45 -0.11 0.00	40.56 -0.11 -2.34	43.14 -0.45 1.60	45.90 -0.90 0.74	50.10 -1.23 0.00	54.02 -1.69 0.67	54.72 -1.67 -0.67	57.48 -1.78 0.00	72.61 -2.25 0.00	74.62 -2.23 0.00	75.77 -2.18 0.00	78.91 -2.19 0.00	71.79 -1.99 0.00	59.04 -1.70 0.00	54.64 -1.57 0.00	56.19 -1.46 -1.65	52.68 -1.42 0.60	49.65 -1.19 1.05	49.65 -0.81 0.00
HUDSON_AVE_GT_3 23810	49.95 3.70 0.00	38.94 2.48 0.00	34.76 1.94 0.00	33.34 1.74 0.00	34.26 1.91 0.00	37.87 2.31 0.00	41.39 3.07 0.00	49.82 4.61 -0.02	61.92 5.85 -8.53	63.17 6.67 -5.16	64.62 7.67 -0.58	71.55 7.24 -8.58	84.30 7.70 -17.33	94.32 9.88 -9.58	107.78 10.14 -20.79	120.39 10.13 -32.31	128.15 10.54 -36.51	120.44 9.67 -36.99	87.33 8.02 -18.57	74.69 7.53 -10.94	71.55 7.39 -8.17	65.95 7.22 -4.02	61.94 6.54 -3.51	55.55 5.10 0.00
HUDSON_AVE_GT_4 23540	49.95 3.70 0.00	38.94 2.48 0.00	34.76 1.94 0.00	33.34 1.74 0.00	34.26 1.91 0.00	37.87 2.31 0.00	41.39 3.07 0.00	49.82 4.61 -0.02	61.92 5.85 -8.53	63.17 6.67 -5.16	64.62 7.67 -0.58	71.55 7.24 -8.58	84.30 7.70 -17.33	94.32 9.88 -9.58	107.78 10.14 -20.79	120.39 10.13 -32.31	128.15 10.54 -36.51	120.44 9.67 -36.99	87.33 8.02 -18.57	74.69 7.53 -10.94	71.55 7.39 -8.17	65.95 7.22 -4.02	61.94 6.54 -3.51	55.55 5.10 0.00
HUDSON_AVE_GT_5 23657	49.95 3.70 0.00	38.94 2.48 0.00	34.76 1.94 0.00	33.34 1.74 0.00	34.26 1.91 0.00	37.87 2.31 0.00	41.39 3.07 0.00	49.82 4.61 -0.02	61.92 5.85 -8.53	63.17 6.67 -5.16	64.62 7.67 -0.58	71.55 7.24 -8.58	84.30 7.70 -17.33	94.32 9.88 -9.58	107.78 10.14 -20.79	120.39 10.13 -32.31	128.15 10.54 -36.51	120.44 9.67 -36.99	87.33 8.02 -18.57	74.69 7.53 -10.94	71.55 7.39 -8.17	65.95 7.22 -4.02	61.94 6.54 -3.51	55.55 5.10 0.00
HUDSON_AVE_10 24168	49.86 3.61 0.00	38.87 2.41 0.00	34.72 1.90 0.00	33.31 1.71 0.00	34.20 1.84 0.00	37.83 2.28 0.00	41.32 2.99 0.00	49.64 4.43 -0.02	61.64 5.56 -8.53	62.81 6.31 -5.16	64.23 7.27 -0.58	71.32 7.02 -8.58	84.00 7.41 -17.33	93.87 9.43 -9.58	107.32 9.68 -20.79	120.00 9.74 -32.31	127.75 10.14 -36.51	120.07 9.30 -36.99	87.08 7.78 -18.57	74.47 7.31 -10.94	71.38 7.22 -8.17	65.73 7.00 -4.02	61.89 6.49 -3.51	55.45 5.00 0.00
HUNTER_MOUNT___DRP 323613	49.02 2.77 0.00	38.21 1.75 0.00	34.23 1.41 0.00	32.90 1.30 0.00	33.71 1.36 0.00	37.26 1.71 0.00	40.67 2.34 0.00	48.90 3.71 0.00	52.34 4.80 0.00	57.61 5.75 -0.53	63.11 6.54 -0.19	65.05 6.52 -2.80	72.03 7.11 -5.66	87.11 9.13 -3.13	93.01 9.38 -6.78	97.61 9.12 -10.54	102.42 9.41 -11.92	94.42 8.56 -12.07	73.91 7.11 -6.06	66.31 6.52 -3.57	65.10 6.44 -2.67	62.31 6.29 -1.31	57.34 5.45 0.00	54.29 3.83 0.00

HUNTLEY___63 23557	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
HUNTLEY___64 23558	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
HUNTLEY___65 23559	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
HUNTLEY___66 23560	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
HUNTLEY___67 23561	45.09 -1.16 0.00	35.00 -1.46 0.00	32.00 -0.82 0.00	31.06 -0.54 0.00	31.51 -0.84 0.00	34.17 -1.39 0.00	35.26 -3.07 0.00	40.45 -4.75 0.00	42.60 -4.94 0.00	46.40 -4.93 0.00	51.42 -4.96 0.00	51.44 -4.29 0.00	55.05 -4.21 0.00	67.97 -6.89 0.00	71.01 -5.84 0.00	71.33 -6.63 0.00	74.29 -6.81 0.00	67.14 -6.64 0.00	54.79 -5.95 0.00	51.61 -4.61 0.00	50.84 -5.15 0.00	50.11 -4.60 0.00	48.15 -3.74 0.00	46.32 -4.14 0.00
HUNTLEY___68 23562	45.09 -1.16 0.00	35.00 -1.46 0.00	32.00 -0.82 0.00	31.06 -0.54 0.00	31.51 -0.84 0.00	34.17 -1.39 0.00	35.26 -3.07 0.00	40.45 -4.75 0.00	42.60 -4.94 0.00	46.40 -4.93 0.00	51.42 -4.96 0.00	51.44 -4.29 0.00	55.05 -4.21 0.00	67.97 -6.89 0.00	71.01 -5.84 0.00	71.33 -6.63 0.00	74.29 -6.81 0.00	67.14 -6.64 0.00	54.79 -5.95 0.00	51.61 -4.61 0.00	50.84 -5.15 0.00	50.11 -4.60 0.00	48.15 -3.74 0.00	46.32 -4.14 0.00
HYLAND___LFGE 323620	47.22 0.97 0.00	37.05 0.58 0.00	33.64 0.82 0.00	32.58 0.98 0.00	33.20 0.84 0.00	36.37 0.82 0.00	37.87 -0.46 0.00	44.84 -0.36 0.00	47.78 0.24 0.00	48.20 -3.13 0.00	53.28 -3.10 0.00	53.11 -2.62 0.00	56.71 -2.55 0.00	70.81 -4.04 0.00	73.70 -3.15 0.00	74.52 -3.43 0.00	77.53 -3.57 0.00	69.80 -3.98 0.00	57.10 -3.64 0.00	53.24 -2.98 0.00	52.97 -3.02 0.00	52.13 -2.57 0.00	48.83 -3.06 0.00	47.18 -3.28 0.00
INDECK___CORINTH 23802	47.31 1.06 0.00	37.74 1.28 0.00	34.03 1.21 0.00	32.74 1.14 0.00	33.52 1.16 0.00	36.87 1.32 0.00	39.56 1.23 0.00	46.64 1.45 0.00	49.59 2.04 0.00	54.47 2.98 -0.16	59.65 3.21 -0.06	60.18 3.62 -0.83	64.32 3.38 -1.68	79.90 4.12 -0.93	81.94 3.07 -2.02	83.97 2.88 -3.13	87.56 2.92 -3.54	80.25 2.88 -3.59	65.64 3.10 -1.80	59.98 2.70 -1.06	59.47 2.69 -0.79	57.67 2.57 -0.39	53.55 1.66 0.00	52.88 2.42 0.00
INDECK___ILION 23567	47.22 0.97 0.00	37.34 0.88 0.00	33.58 0.75 0.00	32.36 0.76 0.00	33.16 0.81 0.00	36.41 0.85 0.00	39.10 0.77 0.00	46.37 1.18 0.00	48.92 1.38 0.00	52.92 1.59 0.00	58.30 1.92 0.00	57.68 1.95 0.00	61.27 2.01 0.00	77.48 2.62 0.00	79.47 2.61 0.00	80.60 2.65 0.00	83.86 2.76 0.00	76.29 2.51 0.00	62.87 2.13 0.00	58.07 1.86 0.00	57.84 1.85 0.00	56.51 1.81 0.00	53.45 1.56 0.00	51.92 1.46 0.00
INDECK___OLEAN 23982	47.08 0.83 0.00	36.39 -0.07 0.00	33.21 0.39 0.00	32.23 0.63 0.00	32.91 0.55 0.00	35.80 0.25 0.00	37.64 -0.69 0.00	42.58 -2.62 0.00	45.69 -1.85 0.00	50.10 -1.23 0.00	55.59 -0.79 0.00	55.50 -0.22 0.00	59.55 0.30 0.00	73.81 -1.05 0.00	77.47 0.61 0.00	77.02 -0.94 0.00	80.13 -0.97 0.00	72.01 -1.77 0.00	58.56 -2.19 0.00	55.54 -0.67 0.00	54.70 -1.29 0.00	53.23 -1.48 0.00	53.19 1.30 0.00	49.85 -0.61 0.00
INDECK___OSWEGO 23783	45.42 -0.83 0.00	35.70 -0.77 0.00	32.13 -0.69 0.00	30.97 -0.63 0.00	31.71 -0.65 0.00	34.84 -0.71 0.00	37.37 -0.96 0.00	44.20 -0.99 0.00	46.59 -0.95 0.00	50.35 -0.98 0.00	55.53 -0.85 0.00	55.00 -0.72 0.00	58.49 -0.77 0.00	73.73 -1.12 0.00	75.78 -1.08 0.00	76.78 -1.17 0.00	79.96 -1.14 0.00	72.60 -1.18 0.00	59.83 -0.91 0.00	55.37 -0.84 0.00	55.10 -0.90 0.00	53.88 -0.82 0.00	51.11 -0.78 0.00	49.75 -0.71 0.00
INDECK___YERKES 23781	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
INDIAN POINT_GT_1 24139	49.21 2.96 0.00	38.40 1.93 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.81 1.46 0.00	37.37 1.81 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.53 4.99 0.00	58.73 5.80 -1.60	63.66 6.71 -0.57	70.63 6.46 -8.43	83.30 6.99 -17.05	93.26 8.98 -9.42	106.60 9.30 -20.44	119.00 9.28 -31.77	126.66 9.65 -35.91	118.95 8.78 -36.38	86.35 7.35 -18.26	73.78 6.80 -10.76	70.69 6.66 -8.03	65.06 6.40 -3.96	57.55 5.66 0.00	54.70 4.24 0.00
INDIAN POINT_GT_2 23659	49.21 2.96 0.00	38.40 1.93 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.81 1.46 0.00	37.37 1.81 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.53 4.99 0.00	58.73 5.80 -1.60	63.66 6.71 -0.57	70.63 6.46 -8.43	83.30 6.99 -17.05	93.26 8.98 -9.42	106.60 9.30 -20.44	119.00 9.28 -31.77	126.66 9.65 -35.91	118.95 8.78 -36.38	86.35 7.35 -18.26	73.78 6.80 -10.76	70.69 6.66 -8.03	65.06 6.40 -3.96	57.55 5.66 0.00	54.70 4.24 0.00
INDIAN POINT_GT_3 24019	49.21 2.96 0.00	38.40 1.93 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.81 1.46 0.00	37.37 1.81 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.53 4.99 0.00	58.73 5.80 -1.60	63.66 6.71 -0.57	70.63 6.46 -8.43	83.30 6.99 -17.05	93.26 8.98 -9.42	106.60 9.30 -20.44	119.00 9.28 -31.77	126.66 9.65 -35.91	118.95 8.78 -36.38	86.35 7.35 -18.26	73.78 6.80 -10.76	70.69 6.66 -8.03	65.06 6.40 -3.96	57.55 5.66 0.00	54.70 4.24 0.00
INDIAN POINT___2 23530	49.12 2.87 0.00	38.32 1.86 0.00	34.23 1.41 0.00	32.83 1.23 0.00	33.75 1.39 0.00	37.30 1.74 0.00	40.70 2.38 0.00	48.99 3.80 0.00	52.49 4.94 0.00	58.57 5.70 -1.55	63.52 6.60 -0.55	70.21 6.35 -8.14	82.64 6.93 -16.44	92.85 8.91 -9.09	105.72 9.15 -19.72	117.79 9.20 -30.64	125.22 9.49 -34.63	117.58 8.71 -35.09	85.58 7.23 -17.61	73.29 6.69 -10.38	70.29 6.55 -7.75	64.81 6.29 -3.82	57.39 5.50 0.00	54.59 4.14 0.00



INDIAN POINT___3 23531	49.02 2.77 0.00	38.29 1.82 0.00	34.20 1.38 0.00	32.80 1.20 0.00	33.68 1.33 0.00	37.23 1.67 0.00	40.67 2.34 0.00	48.90 3.71 0.00	52.39 4.85 0.00	58.53 5.59 -1.61	63.43 6.48 -0.57	70.42 6.24 -8.46	83.11 6.76 -17.09	92.99 8.68 -9.45	106.26 8.91 -20.50	118.69 8.89 -31.85	126.34 9.25 -36.00	118.75 8.49 -36.48	86.10 7.05 -18.31	73.53 6.52 -10.79	70.43 6.38 -8.05	64.80 6.13 -3.97	57.29 5.40 0.00	54.49 4.04 0.00
IP CORINTH___1 23988	47.68 1.43 0.00	38.07 1.60 0.00	34.33 1.51 0.00	33.02 1.42 0.00	33.81 1.46 0.00	37.16 1.60 0.00	39.86 1.53 0.00	47.01 1.81 0.00	49.97 2.42 0.00	54.82 3.34 -0.16	59.93 3.50 -0.06	60.35 3.79 -0.83	64.50 3.56 -1.68	80.05 4.27 -0.93	82.10 3.23 -2.02	84.20 3.12 -3.13	87.80 3.16 -3.54	80.77 3.39 -3.59	66.19 3.64 -1.80	60.48 3.20 -1.06	59.97 3.19 -0.79	58.21 3.12 -0.39	54.02 2.13 0.00	53.38 2.93 0.00
IP___TICONDEROGA 23804	49.02 2.77 0.00	39.42 2.95 0.00	35.81 2.99 0.00	34.41 2.81 0.00	35.27 2.91 0.00	38.61 3.06 0.00	41.47 3.14 0.00	48.99 3.80 0.00	52.01 4.47 0.00	57.27 5.65 -0.30	62.74 6.26 -0.11	64.15 6.85 -1.57	68.94 6.52 -3.17	84.61 8.01 -1.75	86.87 6.23 -3.80	89.70 5.85 -5.90	93.93 6.16 -6.67	86.29 5.76 -6.76	69.84 5.71 -3.39	63.22 5.00 -2.00	62.47 4.98 -1.49	60.15 4.70 -0.73	55.63 3.74 0.00	54.80 4.34 0.00
JARVIS____ 23743	46.43 0.18 0.00	36.57 0.11 0.00	32.92 0.10 0.00	31.70 0.09 0.00	32.45 0.10 0.00	35.66 0.11 0.00	38.44 0.11 0.00	45.42 0.23 0.00	47.88 0.33 0.00	51.79 0.46 0.00	57.00 0.62 0.00	56.34 0.61 0.00	59.91 0.65 0.00	75.68 0.82 0.00	77.62 0.77 0.00	78.65 0.70 0.00	81.83 0.73 0.00	74.45 0.66 0.00	61.35 0.61 0.00	56.78 0.56 0.00	56.55 0.56 0.00	55.25 0.55 0.00	52.31 0.42 0.00	50.81 0.35 0.00
JENNISON___1 23625	47.82 1.57 0.00	37.63 1.17 0.00	33.87 1.05 0.00	32.64 1.04 0.00	33.42 1.07 0.00	36.80 1.24 0.00	39.36 1.03 0.00	46.92 1.72 0.00	50.01 2.47 0.00	54.36 3.03 0.00	60.55 4.17 0.00	60.13 4.40 0.00	63.94 4.68 0.00	80.77 5.91 0.00	83.31 6.46 0.00	84.42 6.47 0.00	87.83 6.73 0.00	79.61 5.83 0.00	65.48 4.74 0.00	60.27 4.05 0.00	60.19 4.20 0.00	58.59 3.88 0.00	54.80 2.91 0.00	52.98 2.52 0.00
JENNISON___2 23626	47.77 1.53 0.00	37.59 1.13 0.00	33.84 1.02 0.00	32.61 1.01 0.00	33.36 1.00 0.00	36.76 1.21 0.00	39.33 1.00 0.00	46.82 1.63 0.00	49.92 2.38 0.00	54.26 2.93 0.00	60.44 4.06 0.00	60.02 4.29 0.00	63.82 4.56 0.00	80.62 5.76 0.00	83.15 6.30 0.00	84.27 6.31 0.00	87.67 6.57 0.00	79.46 5.68 0.00	65.36 4.62 0.00	60.15 3.94 0.00	60.08 4.09 0.00	58.48 3.77 0.00	54.69 2.80 0.00	52.88 2.42 0.00
KEDC PORT_JEFF_GT2 24210	51.72 5.09 -0.39	39.92 3.46 0.01	35.15 2.33 0.00	33.62 2.02 0.00	34.52 2.17 0.00	38.15 2.60 0.00	41.62 3.30 0.00	50.76 5.56 0.00	54.77 7.23 0.00	60.30 7.34 -1.63	64.40 7.44 -0.58	72.50 8.19 -8.58	85.96 9.36 -17.34	96.79 12.35 -9.58	109.63 11.99 -20.79	122.34 12.08 -32.31	131.24 13.62 -36.51	132.76 12.91 -46.06	100.24 10.33 -29.17	95.05 9.44 -29.39	80.49 9.35 -15.15	67.84 8.86 -4.27	58.86 6.95 -0.02	59.17 6.76 -1.96
KEDC PORT_JEFF_GT3 24211	51.72 5.09 -0.39	39.92 3.46 0.01	35.15 2.33 0.00	33.62 2.02 0.00	34.52 2.17 0.00	38.15 2.60 0.00	41.62 3.30 0.00	50.76 5.56 0.00	54.77 7.23 0.00	60.30 7.34 -1.63	64.40 7.44 -0.58	72.50 8.19 -8.58	85.96 9.36 -17.34	96.79 12.35 -9.58	109.63 11.99 -20.79	122.34 12.08 -32.31	131.24 13.62 -36.51	132.76 12.91 -46.06	100.24 10.33 -29.17	95.05 9.44 -29.39	80.49 9.35 -15.15	67.84 8.86 -4.27	58.86 6.95 -0.02	59.17 6.76 -1.96
KEDC_GLWD_GT4 24219	50.93 3.93 -0.75	39.13 2.66 -0.01	34.69 1.87 0.00	33.24 1.64 0.00	34.14 1.78 0.00	37.72 2.17 0.00	41.13 2.80 0.00	49.72 4.52 0.00	53.39 5.85 0.00	59.33 6.36 -1.63	63.50 6.54 -0.58	70.93 6.63 -8.58	84.06 7.47 -17.34	93.94 9.51 -9.58	106.94 9.30 -20.79	119.53 9.28 -32.31	127.59 9.98 -36.51	129.29 9.44 -46.06	97.81 7.90 -29.17	92.86 7.25 -29.39	78.31 7.17 -15.15	66.14 7.17 -4.27	58.14 6.23 -0.02	65.53 5.50 -9.57
KEDC_GLWD_GT5 24220	50.93 3.93 -0.75	39.13 2.66 -0.01	34.69 1.87 0.00	33.24 1.64 0.00	34.14 1.78 0.00	37.72 2.17 0.00	41.13 2.80 0.00	49.72 4.52 0.00	53.39 5.85 0.00	59.33 6.36 -1.63	63.50 6.54 -0.58	70.93 6.63 -8.58	84.06 7.47 -17.34	93.94 9.51 -9.58	106.94 9.30 -20.79	119.53 9.28 -32.31	127.59 9.98 -36.51	129.29 9.44 -46.06	97.81 7.90 -29.17	92.86 7.25 -29.39	78.31 7.17 -15.15	66.14 7.17 -4.27	58.14 6.23 -0.02	65.53 5.50 -9.57
KENSICO____ 23655	49.44 3.19 0.00	38.58 2.11 0.00	34.46 1.64 0.00	33.05 1.45 0.00	33.94 1.59 0.00	37.51 1.96 0.00	40.97 2.64 0.00	49.27 4.07 0.00	52.77 5.23 0.00	59.02 6.06 -1.63	63.89 6.93 -0.58	70.99 6.69 -8.57	83.82 7.23 -17.33	93.71 9.28 -9.58	107.08 9.45 -20.78	119.75 9.51 -32.29	127.49 9.89 -36.49	119.76 9.00 -36.98	86.83 7.53 -18.56	74.13 6.97 -10.94	70.98 6.83 -8.16	65.35 6.62 -4.02	57.75 5.86 0.00	54.95 4.49 0.00
KIAC_JFK_GT1 23816	50.23 3.98 0.00	39.12 2.66 0.00	34.95 2.13 0.00	33.53 1.93 0.00	34.43 2.07 0.00	38.08 2.52 0.00	41.62 3.30 0.00	49.73 4.52 -0.02	61.40 5.32 -8.53	62.45 5.95 -5.16	63.78 6.82 -0.58	71.27 6.97 -8.58	83.82 7.23 -17.33	93.57 9.13 -9.58	107.02 9.38 -20.79	119.77 9.51 -32.31	127.58 9.98 -36.51	119.85 9.08 -36.99	87.08 7.78 -18.57	74.58 7.42 -10.94	71.49 7.33 -8.17	65.73 7.00 -4.02	62.30 6.90 -3.51	55.65 5.20 0.00
KIAC_JFK_GT2 23817	50.23 3.98 0.00	39.12 2.66 0.00	34.95 2.13 0.00	33.53 1.93 0.00	34.43 2.07 0.00	38.08 2.52 0.00	41.62 3.30 0.00	49.73 4.52 -0.02	61.40 5.32 -8.53	62.45 5.95 -5.16	63.78 6.82 -0.58	71.27 6.97 -8.58	83.82 7.23 -17.33	93.57 9.13 -9.58	107.02 9.38 -20.79	119.77 9.51 -32.31	127.58 9.98 -36.51	119.85 9.08 -36.99	87.08 7.78 -18.57	74.58 7.42 -10.94	71.49 7.33 -8.17	65.73 7.00 -4.02	62.30 6.90 -3.51	55.65 5.20 0.00
KINTIGH____ 23543	44.49 -1.76 0.00	34.60 -1.86 0.00	31.51 -1.31 0.00	30.59 -1.01 0.00	31.00 -1.36 0.00	33.74 -1.81 0.00	35.07 -3.26 0.00	40.36 -4.84 0.00	42.50 -5.04 0.00	46.20 -5.13 0.00	51.14 -5.24 0.00	50.99 -4.74 0.00	54.46 -4.80 0.00	67.59 -7.26 0.00	70.24 -6.61 0.00	70.70 -7.25 0.00	73.72 -7.38 0.00	66.70 -7.08 0.00	54.61 -6.13 0.00	51.16 -5.06 0.00	50.50 -5.49 0.00	49.84 -4.87 0.00	47.84 -4.05 0.00	46.32 -4.14 0.00
LEDERLE____ 23769	49.58 3.33 0.00	38.80 2.33 0.00	34.63 1.81 0.00	33.24 1.64 0.00	34.13 1.78 0.00	37.72 2.17 0.00	41.09 2.76 0.00	49.67 4.47 0.00	53.25 5.71 0.00	59.44 6.62 -1.49	64.63 7.72 -0.53	71.12 7.58 -7.82	83.30 8.24 -15.80	94.14 10.55 -8.73	106.87 11.07 -18.95	118.47 11.07 -29.45	125.90 11.52 -33.28	117.98 10.48 -33.72	86.35 8.69 -16.93	74.18 7.98 -9.98	71.27 7.84 -7.44	65.81 7.44 -3.67	58.38 6.49 0.00	55.30 4.84 0.00
LINDEN COGEN____ 23786	49.67 3.42 0.00	38.69 2.22 0.00	34.59 1.77 0.00	33.18 1.58 0.00	34.07 1.71 0.00	37.69 2.13 0.00	41.16 2.84 0.00	49.51 4.29 -0.02	61.54 5.47 -8.53	62.81 6.31 -5.16	64.23 7.27 -0.58	71.10 6.80 -8.58	80.37 7.11 -14.00	78.51 9.13 5.48	76.03 9.38 10.19	73.54 9.35 13.77	72.13 9.73 18.70	73.52 8.93 9.20	79.80 7.41 -11.65	74.24 7.08 -10.94	71.10 6.94 -8.17	65.62 6.89 -4.02	61.68 6.28 -3.51	55.20 4.74 0.00

LIPA_MISC_IPP 23656	51.35 4.72 -0.38	39.63 3.17 0.01	34.92 2.10 0.00	33.40 1.80 0.00	34.26 1.91 0.00	37.90 2.35 0.00	41.32 2.99 0.00	50.44 5.24 0.00	54.48 6.94 0.00	60.04 7.08 -1.63	64.40 7.44 -0.58	72.44 8.14 -8.58	85.96 9.36 -17.34	96.79 12.35 -9.58	109.63 11.99 -20.79	122.34 12.08 -32.31	131.48 13.87 -36.51	132.98 13.13 -46.06	100.42 10.51 -29.17	95.28 9.67 -29.39	80.66 9.52 -15.15	68.00 9.03 -4.27	59.02 7.11 -0.02	58.85 6.51 -1.88
LITTLE FALLS___HYD 24013	48.33 2.08 0.00	38.29 1.82 0.00	34.46 1.64 0.00	33.18 1.58 0.00	34.01 1.65 0.00	37.33 1.78 0.00	40.05 1.72 0.00	47.55 2.35 0.00	50.16 2.61 0.00	54.26 2.93 0.00	59.82 3.44 0.00	59.24 3.51 0.00	62.93 3.67 0.00	79.50 4.64 0.00	81.69 4.84 0.00	82.78 4.83 0.00	86.13 5.03 0.00	78.28 4.50 0.00	64.51 3.77 0.00	59.65 3.43 0.00	59.41 3.42 0.00	57.99 3.28 0.00	54.85 2.96 0.00	53.23 2.78 0.00
LI_NEWBRDGE___DRP 323616	50.45 3.88 -0.31	39.12 2.66 0.01	34.49 1.67 0.00	33.02 1.42 0.00	33.88 1.52 0.00	37.47 1.92 0.00	40.93 2.61 0.00	49.67 4.47 0.00	53.39 5.85 0.00	58.91 5.95 -1.63	63.44 6.48 -0.58	71.27 6.97 -8.58	84.71 8.12 -17.34	94.62 10.18 -9.58	107.32 9.68 -20.79	119.92 9.67 -32.31	128.32 10.70 -36.51	130.25 10.40 -46.06	98.60 8.69 -29.17	93.59 7.98 -29.39	78.98 7.84 -15.15	66.47 7.49 -4.27	57.88 5.97 -0.02	56.21 5.30 -0.45
LONG_LAKE_PHOENIX 24014	45.65 -0.60 0.00	35.88 -0.58 0.00	32.33 -0.49 0.00	31.16 -0.44 0.00	31.87 -0.49 0.00	35.02 -0.53 0.00	37.56 -0.77 0.00	44.47 -0.72 0.00	46.97 -0.57 0.00	50.77 -0.56 0.00	56.04 -0.34 0.00	55.45 -0.28 0.00	59.02 -0.24 0.00	74.48 -0.37 0.00	76.55 -0.31 0.00	77.56 -0.39 0.00	80.77 -0.32 0.00	73.34 -0.44 0.00	60.32 -0.43 0.00	55.82 -0.39 0.00	55.54 -0.45 0.00	54.27 -0.44 0.00	51.53 -0.36 0.00	50.10 -0.35 0.00
LOVETT___3 23632	48.88 2.64 0.00	38.10 1.64 0.00	34.03 1.21 0.00	32.64 1.04 0.00	33.55 1.20 0.00	37.08 1.53 0.00	40.51 2.18 0.00	48.68 3.48 0.00	52.15 4.61 0.00	58.17 5.34 -1.51	63.17 6.26 -0.53	69.67 6.02 -7.92	81.79 6.52 -16.01	92.09 8.38 -8.85	104.73 8.68 -19.20	116.44 8.65 -29.83	123.82 9.00 -33.72	116.14 8.19 -34.16	84.75 6.86 -17.15	72.68 6.35 -10.11	69.75 6.22 -7.54	64.33 5.91 -3.72	57.08 5.19 0.00	54.24 3.78 0.00
LOVETT___4 23642	49.25 3.01 0.00	38.40 1.93 0.00	34.26 1.44 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.58 5.04 0.00	58.69 5.85 -1.51	63.73 6.82 -0.53	70.23 6.58 -7.93	82.46 7.17 -16.03	92.92 9.21 -8.86	105.68 9.61 -19.22	117.41 9.59 -29.87	124.75 9.89 -33.76	117.06 9.08 -34.20	85.44 7.53 -17.17	73.31 6.97 -10.12	70.37 6.83 -7.55	64.94 6.51 -3.72	57.60 5.71 0.00	54.70 4.24 0.00
LOVETT___5 23593	49.25 3.01 0.00	38.40 1.93 0.00	34.26 1.44 0.00	32.90 1.30 0.00	33.78 1.42 0.00	37.33 1.78 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.58 5.04 0.00	58.69 5.85 -1.51	63.73 6.82 -0.53	70.23 6.58 -7.93	82.46 7.17 -16.03	92.92 9.21 -8.86	105.68 9.61 -19.22	117.41 9.59 -29.87	124.75 9.89 -33.76	117.06 9.08 -34.20	85.44 7.53 -17.17	73.31 6.97 -10.12	70.37 6.83 -7.55	64.94 6.51 -3.72	57.60 5.71 0.00	54.70 4.24 0.00
LOWER RAQUET___HYD 24057	45.88 -0.37 0.00	36.35 -0.11 0.00	33.05 0.23 0.00	31.63 0.03 0.00	32.61 0.26 0.00	35.16 -0.39 0.00	37.75 -0.57 0.00	44.43 -0.77 0.00	46.31 -1.24 0.00	49.79 -1.54 0.00	53.73 -2.65 0.00	53.11 -2.62 0.00	56.41 -2.84 0.00	71.26 -3.59 0.00	73.24 -3.61 0.00	74.83 -3.12 0.00	77.94 -3.16 0.00	70.98 -2.80 0.00	58.25 -2.49 0.00	53.74 -2.47 0.00	53.92 -2.07 0.00	52.68 -2.02 0.00	50.70 -1.19 0.00	50.05 -0.40 0.00
LOWER___HUDSON 24059	47.59 1.34 0.00	37.74 1.28 0.00	33.94 1.12 0.00	32.71 1.11 0.00	33.46 1.10 0.00	36.84 1.28 0.00	39.67 1.34 0.00	47.01 1.81 0.00	49.97 2.42 0.00	54.62 3.18 -0.10	59.97 3.55 -0.04	59.95 3.68 -0.55	63.99 3.61 -1.11	80.19 4.72 -0.61	82.18 4.00 -1.33	83.92 3.90 -2.07	87.41 3.97 -2.34	79.84 3.69 -2.37	65.33 3.40 -1.19	59.90 2.98 -0.70	59.43 2.91 -0.52	57.81 2.84 -0.26	54.07 2.18 0.00	52.68 2.22 0.00
LWR___OSWEGATCHIE_HYD 23850	46.43 0.18 0.00	36.68 0.22 0.00	33.21 0.39 0.00	31.85 0.25 0.00	32.81 0.45 0.00	35.59 0.04 0.00	38.10 -0.23 0.00	45.20 0.00 0.00	47.45 -0.10 0.00	51.18 -0.15 0.00	55.87 -0.51 0.00	55.50 -0.22 0.00	58.73 -0.53 0.00	74.18 -0.67 0.00	75.78 -1.08 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	73.19 -0.59 0.00	60.50 -0.24 0.00	55.71 -0.51 0.00	55.94 -0.06 0.00	54.71 0.00 0.00	51.94 0.05 0.00	51.06 0.61 0.00
LYONS_FALL_HYD 23570	46.71 0.46 0.00	36.83 0.36 0.00	33.12 0.30 0.00	31.89 0.28 0.00	32.74 0.39 0.00	35.91 0.36 0.00	38.44 0.11 0.00	45.83 0.63 0.00	48.59 1.05 0.00	52.61 1.28 0.00	58.30 1.92 0.00	58.01 2.28 0.00	61.45 2.19 0.00	77.70 2.84 0.00	79.24 2.38 0.00	80.45 2.49 0.00	83.69 2.60 0.00	76.00 2.21 0.00	62.99 2.25 0.00	57.90 1.69 0.00	57.95 1.96 0.00	56.62 1.91 0.00	53.14 1.25 0.00	51.72 1.26 0.00
MADISON___COUNTY_LFGE 323628	46.94 0.69 0.00	37.01 0.55 0.00	33.31 0.49 0.00	32.08 0.47 0.00	32.84 0.49 0.00	36.12 0.57 0.00	38.67 0.34 0.00	45.97 0.77 0.00	48.68 1.14 0.00	52.77 1.44 0.00	58.47 2.09 0.00	58.07 2.34 0.00	61.63 2.37 0.00	77.93 3.07 0.00	80.00 3.15 0.00	81.15 3.20 0.00	84.42 3.33 0.00	76.59 2.80 0.00	63.05 2.31 0.00	58.13 1.91 0.00	58.01 2.02 0.00	56.62 1.91 0.00	53.29 1.40 0.00	51.77 1.31 0.00
MAPLE RIDGE_WT_1 323574	46.16 -0.09 0.00	36.39 -0.07 0.00	32.79 -0.03 0.00	31.57 -0.03 0.00	32.32 -0.03 0.00	35.48 -0.07 0.00	38.25 -0.08 0.00	45.02 -0.18 0.00	47.30 -0.24 0.00	51.02 -0.31 0.00	55.98 -0.39 0.00	55.34 -0.39 0.00	58.84 -0.41 0.00	74.33 -0.52 0.00	76.32 -0.54 0.00	77.48 -0.47 0.00	80.61 -0.49 0.00	73.34 -0.44 0.00	60.38 -0.36 0.00	55.82 -0.39 0.00	55.66 -0.34 0.00	54.38 -0.33 0.00	51.63 -0.26 0.00	50.31 -0.15 0.00
MAPLE RIDGE_WT_2 323611	46.16 -0.09 0.00	36.39 -0.07 0.00	32.79 -0.03 0.00	31.57 -0.03 0.00	32.32 -0.03 0.00	35.48 -0.07 0.00	38.25 -0.08 0.00	45.02 -0.18 0.00	47.30 -0.24 0.00	51.02 -0.31 0.00	55.98 -0.39 0.00	55.34 -0.39 0.00	58.84 -0.41 0.00	74.33 -0.52 0.00	76.32 -0.54 0.00	77.48 -0.47 0.00	80.61 -0.49 0.00	73.34 -0.44 0.00	60.38 -0.36 0.00	55.82 -0.39 0.00	55.66 -0.34 0.00	54.38 -0.33 0.00	51.63 -0.26 0.00	50.31 -0.15 0.00
MG INDUSTRY___DRP 24185	46.94 0.69 0.00	37.01 0.55 0.00	33.21 0.39 0.00	31.98 0.38 0.00	32.74 0.39 0.00	36.09 0.53 0.00	38.87 0.54 0.00	46.10 0.90 0.00	49.02 1.47 0.00	53.28 1.95 0.00	58.58 2.20 0.00	57.79 2.06 0.00	61.39 2.13 0.00	77.70 2.84 0.00	79.47 2.61 0.00	80.52 2.57 0.00	83.69 2.60 0.00	76.29 2.51 0.00	62.93 2.19 0.00	58.18 1.97 0.00	57.89 1.90 0.00	56.62 1.91 0.00	53.45 1.56 0.00	51.62 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	46.43 0.18 0.00	36.68 0.22 0.00	33.21 0.39 0.00	31.85 0.25 0.00	32.81 0.45 0.00	35.59 0.04 0.00	38.10 -0.23 0.00	45.20 0.00 0.00	47.45 -0.10 0.00	51.18 -0.15 0.00	55.87 -0.51 0.00	55.50 -0.22 0.00	58.73 -0.53 0.00	74.18 -0.67 0.00	75.78 -1.08 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	73.19 -0.59 0.00	60.50 -0.24 0.00	55.71 -0.51 0.00	55.94 -0.06 0.00	54.71 0.00 0.00	51.94 0.05 0.00	51.06 0.61 0.00

MID___RAQUETTE_HYD 23851	45.88 -0.37 0.00	36.35 -0.11 0.00	33.05 0.23 0.00	31.63 0.03 0.00	32.61 0.26 0.00	35.16 -0.39 0.00	37.75 -0.57 0.00	44.43 -0.77 0.00	46.31 -1.24 0.00	49.79 -1.54 0.00	53.73 -2.65 0.00	53.11 -2.62 0.00	56.41 -2.84 0.00	71.26 -3.59 0.00	73.24 -3.61 0.00	74.83 -3.12 0.00	77.94 -3.16 0.00	70.98 -2.80 0.00	58.25 -2.49 0.00	53.74 -2.47 0.00	53.92 -2.07 0.00	52.68 -2.02 0.00	50.70 -1.19 0.00	50.05 -0.40 0.00
MILLIKEN___1 23584	44.91 -1.34 0.00	35.22 -1.24 0.00	31.74 -1.08 0.00	30.72 -0.88 0.00	31.32 -1.04 0.00	34.45 -1.10 0.00	36.80 -1.53 0.00	43.71 -1.49 0.00	46.59 -0.95 0.00	50.15 -1.18 0.00	55.20 -1.18 0.00	54.61 -1.11 0.00	58.25 -1.01 0.00	73.43 -1.42 0.00	75.70 -1.15 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.31 -1.48 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.70 -1.29 0.00	53.34 -1.37 0.00	50.23 -1.66 0.00	49.30 -1.16 0.00
MILLIKEN___2 23585	44.91 -1.34 0.00	35.22 -1.24 0.00	31.74 -1.08 0.00	30.72 -0.88 0.00	31.32 -1.04 0.00	34.45 -1.10 0.00	36.80 -1.53 0.00	43.71 -1.49 0.00	46.59 -0.95 0.00	50.15 -1.18 0.00	55.20 -1.18 0.00	54.61 -1.11 0.00	58.25 -1.01 0.00	73.43 -1.42 0.00	75.70 -1.15 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.31 -1.48 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.70 -1.29 0.00	53.34 -1.37 0.00	50.23 -1.66 0.00	49.30 -1.16 0.00
MILLIKEN___DIESEL 23629	44.91 -1.34 0.00	35.22 -1.24 0.00	31.74 -1.08 0.00	30.72 -0.88 0.00	31.32 -1.04 0.00	34.45 -1.10 0.00	36.80 -1.53 0.00	43.71 -1.49 0.00	46.59 -0.95 0.00	50.15 -1.18 0.00	55.20 -1.18 0.00	54.61 -1.11 0.00	58.25 -1.01 0.00	73.43 -1.42 0.00	75.70 -1.15 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.31 -1.48 0.00	59.41 -1.34 0.00	54.92 -1.29 0.00	54.70 -1.29 0.00	53.34 -1.37 0.00	50.23 -1.66 0.00	49.30 -1.16 0.00
MILLSEAT___LFGE 323607	46.20 -0.05 0.00	35.84 -0.62 0.00	32.69 -0.13 0.00	31.70 0.09 0.00	32.16 -0.19 0.00	34.99 -0.57 0.00	36.34 -1.99 0.00	42.03 -3.16 0.00	44.40 -3.14 0.00	48.40 -2.93 0.00	53.79 -2.59 0.00	53.78 -1.95 0.00	57.48 -1.78 0.00	71.19 -3.67 0.00	74.24 -2.61 0.00	74.68 -3.27 0.00	77.61 -3.49 0.00	70.09 -3.69 0.00	57.22 -3.52 0.00	53.69 -2.53 0.00	52.86 -3.14 0.00	52.19 -2.52 0.00	49.97 -1.92 0.00	48.04 -2.42 0.00
MODEL_CITY_ENERGY 24167	45.42 -0.83 0.00	35.22 -1.24 0.00	32.16 -0.66 0.00	31.22 -0.38 0.00	31.64 -0.71 0.00	34.35 -1.21 0.00	35.22 -3.10 0.00	40.36 -4.84 0.00	42.46 -5.09 0.00	46.25 -5.08 0.00	51.25 -5.13 0.00	51.27 -4.46 0.00	54.81 -4.44 0.00	67.67 -7.19 0.00	70.63 -6.23 0.00	70.86 -7.09 0.00	74.45 -6.65 0.00	67.29 -6.49 0.00	54.91 -5.83 0.00	51.72 -4.50 0.00	50.95 -5.04 0.00	50.33 -4.38 0.00	48.41 -3.48 0.00	46.67 -3.78 0.00
MODERN_LFGE___ 323580	45.42 -0.83 0.00	35.22 -1.24 0.00	32.16 -0.66 0.00	31.22 -0.38 0.00	31.64 -0.71 0.00	34.35 -1.21 0.00	35.22 -3.10 0.00	40.36 -4.84 0.00	42.46 -5.09 0.00	46.25 -5.08 0.00	51.25 -5.13 0.00	51.27 -4.46 0.00	54.81 -4.44 0.00	67.67 -7.19 0.00	70.63 -6.23 0.00	70.86 -7.09 0.00	74.45 -6.65 0.00	67.29 -6.49 0.00	54.91 -5.83 0.00	51.72 -4.50 0.00	50.95 -5.04 0.00	50.33 -4.38 0.00	48.41 -3.48 0.00	46.67 -3.78 0.00
MOHAWK_PAPER___DRP 24187	47.36 1.11 0.00	37.45 0.98 0.00	33.67 0.85 0.00	32.49 0.88 0.00	33.20 0.84 0.00	36.55 1.00 0.00	39.44 1.11 0.00	46.55 1.36 0.00	49.54 2.00 0.00	54.01 2.62 -0.06	59.33 2.93 -0.02	58.99 2.95 -0.31	62.85 2.96 -0.63	79.17 3.97 -0.35	81.06 3.46 -0.75	82.55 3.43 -1.17	85.91 3.49 -1.32	78.37 3.25 -1.34	64.27 2.85 -0.67	59.09 2.47 -0.40	58.75 2.46 -0.30	57.26 2.41 -0.15	53.76 1.87 0.00	52.32 1.87 0.00
MONGAUP___HYD 23641	49.16 2.91 0.00	38.80 2.33 0.00	34.72 1.90 0.00	33.37 1.77 0.00	34.26 1.91 0.00	37.80 2.24 0.00	40.67 2.34 0.00	49.63 4.43 0.00	53.06 5.51 0.00	59.01 6.42 -1.26	64.27 7.44 -0.45	69.71 7.36 -6.63	80.72 8.06 -13.40	92.52 10.26 -7.41	103.84 10.91 -16.07	113.76 10.84 -24.98	120.52 11.19 -28.23	112.64 10.26 -28.60	83.48 8.38 -14.35	72.49 7.81 -8.46	69.98 7.67 -6.31	65.20 7.39 -3.11	58.38 6.49 0.00	55.20 4.74 0.00
MONTAUK___DIESEL 23721	55.65 9.02 -0.38	42.84 6.38 0.01	37.64 4.82 0.00	35.99 4.39 0.00	36.88 4.53 0.00	40.68 5.12 0.00	44.27 5.94 0.00	54.64 9.45 0.00	59.76 12.22 0.00	66.67 13.71 -1.63	72.57 15.62 -0.58	81.08 16.77 -8.58	95.38 18.78 -17.34	109.66 25.23 -9.58	123.31 25.67 -20.79	136.06 25.80 -32.31	146.08 28.47 -36.51	145.97 26.12 -46.06	110.20 20.29 -29.17	104.11 18.50 -29.39	89.06 17.92 -15.15	75.77 16.79 -4.27	65.97 14.06 -0.02	64.82 12.46 -1.90
MUNSVILLE_WIND_PWR 323609	48.47 2.22 0.00	38.21 1.75 0.00	34.40 1.58 0.00	33.18 1.58 0.00	33.94 1.59 0.00	37.44 1.88 0.00	39.82 1.49 0.00	47.64 2.44 0.00	50.87 3.33 0.00	55.33 4.00 0.00	61.90 5.53 0.00	61.63 5.91 0.00	65.36 6.10 0.00	82.64 7.79 0.00	85.23 8.38 0.00	86.45 8.50 0.00	89.94 8.84 0.00	81.38 7.60 0.00	66.88 6.13 0.00	61.33 5.12 0.00	61.37 5.38 0.00	59.74 5.03 0.00	55.57 3.68 0.00	54.04 3.58 0.00
N SALMON___HYD 24042	46.34 0.09 0.00	36.65 0.18 0.00	33.08 0.26 0.00	31.79 0.19 0.00	32.65 0.29 0.00	35.63 0.07 0.00	38.41 0.08 0.00	44.70 -0.50 0.00	46.54 -1.00 0.00	50.15 -1.18 0.00	54.52 -1.86 0.00	53.89 -1.84 0.00	57.42 -1.84 0.00	72.39 -2.47 0.00	74.85 -2.00 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.82 -0.96 0.00	59.47 -1.28 0.00	54.92 -1.29 0.00	55.10 -0.90 0.00	53.83 -0.88 0.00	51.11 -0.78 0.00	50.31 -0.15 0.00
N.E._GEN_SANDY PD 24062	45.82 1.57 2.00	39.74 1.28 -2.00	33.94 1.12 0.00	32.61 1.01 0.00	33.42 1.07 0.00	36.80 1.24 0.00	42.28 1.61 -2.34	45.99 2.40 1.60	49.94 3.14 0.74	55.87 3.85 -0.69	60.30 4.34 0.42	64.37 4.35 -4.30	71.04 4.44 -7.33	84.52 5.61 -4.05	90.80 5.15 -8.79	94.76 4.99 -11.82	101.82 5.27 -15.45	89.39 4.80 -10.81	72.85 4.25 -7.86	64.73 3.88 -4.63	64.90 3.81 -5.11	59.47 3.67 -1.10	52.03 3.06 2.92	51.42 2.42 1.46
NARROWS_GT1_1 24228	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_2 24229	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_3 24230	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25

NARROWS_GT1_4 24231	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_5 24232	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_6 24233	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_7 24234	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT1_8 24235	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_1 24236	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_2 24237	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_3 24238	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_4 24239	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_5 24240	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_6 24241	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_7 24242	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NARROWS_GT2_8 24243	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.29 7.24 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.11 10.38 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.05 6.64 -79.52	118.21 5.50 -62.25
NEG CAPITAL___MECHNVIL 23645	47.96 1.71 0.00	38.14 1.68 0.00	34.30 1.48 0.00	33.05 1.45 0.00	33.81 1.46 0.00	37.23 1.67 0.00	40.01 1.69 0.00	47.32 2.12 0.00	50.30 2.76 0.00	55.09 3.64 -0.12	60.54 4.12 -0.04	60.64 4.29 -0.62	64.84 4.33 -1.25	81.16 5.61 -0.69	83.20 4.84 -1.50	85.12 4.83 -2.33	88.60 4.87 -2.64	80.96 4.50 -2.67	66.15 4.07 -1.34	60.55 3.54 -0.79	60.11 3.53 -0.59	58.39 3.39 -0.29	54.48 2.59 0.00	53.33 2.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.09 -1.16 0.00	35.19 -1.28 0.00	31.84 -0.98 0.00	30.81 -0.79 0.00	31.35 -1.00 0.00	34.38 -1.17 0.00	36.34 -1.99 0.00	42.49 -2.71 0.00	44.93 -2.61 0.00	48.71 -2.62 0.00	54.01 -2.37 0.00	53.72 -2.01 0.00	57.18 -2.07 0.00	71.56 -3.29 0.00	74.01 -2.84 0.00	74.91 -3.04 0.00	78.02 -3.08 0.00	70.61 -3.17 0.00	57.89 -2.85 0.00	53.86 -2.36 0.00	53.30 -2.69 0.00	52.41 -2.30 0.00	49.87 -2.02 0.00	48.29 -2.17 0.00
NEG CENTRAL___DRP 24199	46.06 -0.18 0.00	36.03 -0.44 0.00	32.56 -0.26 0.00	31.44 -0.16 0.00	32.13 -0.23 0.00	35.27 -0.28 0.00	37.52 -0.80 0.00	44.29 -0.90 0.00	47.07 -0.48 0.00	51.07 -0.26 0.00	56.32 -0.06 0.00	55.84 0.11 0.00	59.50 0.24 0.00	74.78 -0.07 0.00	77.24 0.38 0.00	78.18 0.23 0.00	81.42 0.32 0.00	73.64 -0.15 0.00	60.44 -0.30 0.00	56.22 0.00 0.00	55.88 -0.11 0.00	54.54 -0.16 0.00	51.58 -0.31 0.00	50.00 -0.45 0.00

NEG CENTRAL___INDECK 23768	47.17 0.92 0.00	36.86 0.40 0.00	33.48 0.66 0.00	32.42 0.82 0.00	33.00 0.65 0.00	36.16 0.60 0.00	37.79 -0.54 0.00	44.47 -0.72 0.00	47.35 -0.19 0.00	49.53 -1.80 0.00	54.91 -1.47 0.00	54.78 -0.95 0.00	58.49 -0.77 0.00	73.06 -1.80 0.00	76.01 -0.85 0.00	76.78 -1.17 0.00	79.88 -1.22 0.00	72.01 -1.77 0.00	58.86 -1.88 0.00	54.92 -1.29 0.00	54.42 -1.57 0.00	53.50 -1.20 0.00	50.39 -1.50 0.00	48.54 -1.92 0.00
NEG CENTRAL___SENECA 23627	46.43 0.18 0.00	36.24 -0.22 0.00	32.79 -0.03 0.00	31.70 0.09 0.00	32.36 0.00 0.00	35.48 -0.07 0.00	37.60 -0.73 0.00	44.34 -0.86 0.00	47.26 -0.29 0.00	51.38 0.05 0.00	56.66 0.28 0.00	56.23 0.50 0.00	59.97 0.71 0.00	75.23 0.37 0.00	77.93 1.08 0.00	78.81 0.86 0.00	82.07 0.97 0.00	74.08 0.30 0.00	60.74 0.00 0.00	56.61 0.39 0.00	56.22 0.22 0.00	54.87 0.16 0.00	51.84 -0.05 0.00	50.15 -0.30 0.00
NEG CENTRAL___STATE_STREET 24147	46.48 0.23 0.00	36.43 -0.04 0.00	32.89 0.07 0.00	31.79 0.19 0.00	32.45 0.10 0.00	35.66 0.11 0.00	37.95 -0.38 0.00	45.06 -0.14 0.00	48.02 0.48 0.00	52.05 0.72 0.00	57.51 1.13 0.00	56.84 1.11 0.00	60.68 1.42 0.00	76.43 1.57 0.00	78.85 2.00 0.00	79.98 2.03 0.00	83.21 2.11 0.00	75.26 1.48 0.00	61.78 1.03 0.00	57.29 1.07 0.00	57.00 1.01 0.00	55.58 0.88 0.00	52.41 0.52 0.00	50.91 0.45 0.00
NEG MILLWOOD___DRP 24198	49.53 3.28 0.00	38.61 2.15 0.00	34.49 1.67 0.00	33.12 1.52 0.00	34.01 1.65 0.00	37.62 2.06 0.00	40.97 2.64 0.00	49.36 4.16 0.00	52.82 5.28 0.00	58.94 6.16 -1.45	63.94 7.05 -0.51	70.33 6.97 -7.64	82.16 7.47 -15.44	93.12 9.73 -8.53	105.43 10.07 -18.51	116.93 10.21 -28.77	124.15 10.54 -32.51	116.39 9.67 -32.94	85.29 8.02 -16.53	73.44 7.48 -9.75	70.60 7.33 -7.27	65.40 7.11 -3.58	58.27 6.38 0.00	55.35 4.89 0.00
NEG NORTH_FLCN_SEA 23793	46.85 0.60 0.00	36.94 0.47 0.00	33.35 0.53 0.00	32.08 0.47 0.00	32.87 0.52 0.00	35.98 0.43 0.00	38.90 0.57 0.00	45.11 -0.09 0.00	47.02 -0.52 0.00	50.56 -0.77 0.00	55.14 -1.24 0.00	54.50 -1.23 0.00	58.07 -1.19 0.00	73.28 -1.57 0.00	75.78 -1.08 0.00	77.48 -0.47 0.00	80.69 -0.41 0.00	73.49 -0.30 0.00	60.01 -0.73 0.00	55.54 -0.67 0.00	55.60 -0.39 0.00	54.32 -0.38 0.00	51.53 -0.36 0.00	50.61 0.15 0.00
NEG NORTH_KES_CHATAGAY 23792	45.92 -0.32 0.00	36.32 -0.15 0.00	32.75 -0.07 0.00	31.51 -0.09 0.00	32.29 -0.06 0.00	35.34 -0.21 0.00	38.21 -0.11 0.00	44.38 -0.81 0.00	46.16 -1.38 0.00	49.64 -1.69 0.00	54.01 -2.37 0.00	53.44 -2.28 0.00	56.89 -2.37 0.00	71.79 -3.07 0.00	74.09 -2.77 0.00	75.69 -2.26 0.00	78.83 -2.27 0.00	71.87 -1.92 0.00	58.74 -2.00 0.00	54.36 -1.86 0.00	54.42 -1.57 0.00	53.12 -1.59 0.00	50.49 -1.40 0.00	49.60 -0.86 0.00
NEG NORTH___ALICE_FALLS 23915	46.80 0.55 0.00	36.86 0.40 0.00	33.28 0.46 0.00	32.01 0.41 0.00	32.81 0.45 0.00	35.91 0.36 0.00	38.87 0.54 0.00	44.93 -0.27 0.00	46.83 -0.71 0.00	50.46 -0.87 0.00	54.97 -1.41 0.00	54.39 -1.34 0.00	57.95 -1.30 0.00	73.06 -1.80 0.00	75.70 -1.15 0.00	77.56 -0.39 0.00	80.69 -0.41 0.00	73.56 -0.22 0.00	60.01 -0.73 0.00	55.49 -0.73 0.00	55.60 -0.39 0.00	54.32 -0.38 0.00	51.48 -0.42 0.00	50.56 0.10 0.00
NEG NORTH___LWR_SARANAC 23913	46.80 0.55 0.00	36.86 0.40 0.00	33.28 0.46 0.00	32.01 0.41 0.00	32.81 0.45 0.00	35.91 0.36 0.00	38.87 0.54 0.00	44.93 -0.27 0.00	46.83 -0.71 0.00	50.46 -0.87 0.00	54.97 -1.41 0.00	54.39 -1.34 0.00	57.95 -1.30 0.00	73.06 -1.80 0.00	75.70 -1.15 0.00	77.56 -0.39 0.00	80.69 -0.41 0.00	73.56 -0.22 0.00	60.01 -0.73 0.00	55.49 -0.73 0.00	55.60 -0.39 0.00	54.32 -0.38 0.00	51.48 -0.42 0.00	50.56 0.10 0.00
NEG NORTH___PLATTSBURG 23628	46.80 0.55 0.00	36.86 0.40 0.00	33.28 0.46 0.00	32.01 0.41 0.00	32.81 0.45 0.00	35.91 0.36 0.00	38.87 0.54 0.00	44.93 -0.27 0.00	46.83 -0.71 0.00	50.46 -0.87 0.00	54.97 -1.41 0.00	54.39 -1.34 0.00	57.95 -1.30 0.00	73.06 -1.80 0.00	75.70 -1.15 0.00	77.56 -0.39 0.00	80.69 -0.41 0.00	73.56 -0.22 0.00	60.01 -0.73 0.00	55.49 -0.73 0.00	55.60 -0.39 0.00	54.32 -0.38 0.00	51.48 -0.42 0.00	50.56 0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	45.51 -0.74 0.00	35.30 -1.17 0.00	32.23 -0.59 0.00	31.29 -0.32 0.00	31.71 -0.65 0.00	34.42 -1.14 0.00	35.53 -2.80 0.00	40.86 -4.34 0.00	43.03 -4.52 0.00	46.86 -4.47 0.00	51.98 -4.40 0.00	51.99 -3.73 0.00	55.58 -3.67 0.00	68.64 -6.21 0.00	71.70 -5.15 0.00	72.03 -5.92 0.00	74.85 -6.24 0.00	67.66 -6.12 0.00	55.21 -5.53 0.00	52.00 -4.22 0.00	51.18 -4.82 0.00	50.55 -4.16 0.00	48.62 -3.27 0.00	46.77 -3.68 0.00
NEG WEST___LANCASTR 23811	44.82 -1.43 0.00	34.75 -1.71 0.00	31.64 -1.18 0.00	30.68 -0.92 0.00	31.22 -1.13 0.00	33.92 -1.64 0.00	35.42 -2.91 0.00	41.22 -3.98 0.00	43.69 -3.85 0.00	47.69 -3.64 0.00	53.11 -3.27 0.00	53.11 -2.62 0.00	57.01 -2.25 0.00	70.74 -4.12 0.00	74.16 -2.69 0.00	74.44 -3.51 0.00	77.45 -3.65 0.00	69.95 -3.84 0.00	57.04 -3.71 0.00	53.63 -2.59 0.00	52.80 -3.19 0.00	51.59 -3.12 0.00	48.98 -2.91 0.00	46.77 -3.68 0.00
NEG_PENN_ALLEGHNY 23528	46.53 0.28 0.00	36.39 -0.07 0.00	32.82 0.00 0.00	31.63 0.03 0.00	32.39 0.03 0.00	35.56 0.00 0.00	38.21 -0.11 0.00	45.15 -0.05 0.00	48.02 0.48 0.00	52.15 0.82 0.00	57.79 1.41 0.00	57.23 1.50 0.00	61.10 1.84 0.00	76.80 1.95 0.00	79.31 2.46 0.00	80.29 2.34 0.00	83.53 2.43 0.00	75.70 1.92 0.00	62.38 1.64 0.00	57.85 1.63 0.00	57.45 1.46 0.00	55.91 1.20 0.00	52.67 0.78 0.00	50.71 0.25 0.00
NEG___GEN_MONROE 24207	46.62 0.37 0.00	36.28 -0.18 0.00	32.92 0.10 0.00	31.89 0.28 0.00	32.42 0.06 0.00	35.45 -0.11 0.00	37.18 -1.15 0.00	43.39 -1.81 0.00	45.93 -1.62 0.00	49.94 -1.39 0.00	55.59 -0.79 0.00	55.45 -0.28 0.00	59.08 -0.18 0.00	73.58 -1.27 0.00	76.39 -0.46 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	72.60 -1.18 0.00	59.47 -1.28 0.00	55.43 -0.79 0.00	54.70 -1.29 0.00	53.94 -0.77 0.00	51.32 -0.57 0.00	49.45 -1.01 0.00
NEPA___ENERGY 23901	44.17 -2.08 0.00	34.20 -2.26 0.00	31.15 -1.67 0.00	30.21 -1.39 0.00	30.87 -1.49 0.00	33.53 -2.03 0.00	35.45 -2.87 0.00	41.27 -3.93 0.00	43.93 -3.61 0.00	47.84 -3.49 0.00	53.62 -2.76 0.00	53.44 -2.28 0.00	57.54 -1.72 0.00	71.64 -3.22 0.00	75.16 -1.69 0.00	75.53 -2.42 0.00	78.42 -2.68 0.00	70.68 -3.10 0.00	57.95 -2.79 0.00	54.42 -1.80 0.00	53.58 -2.41 0.00	51.86 -2.84 0.00	48.83 -3.06 0.00	46.57 -3.89 0.00
NEVERSINK___HYD 23608	48.42 2.17 0.00	38.07 1.60 0.00	34.13 1.31 0.00	32.83 1.23 0.00	33.68 1.33 0.00	37.05 1.49 0.00	40.01 1.69 0.00	48.14 2.94 0.00	49.59 2.04 0.00	54.77 2.57 -0.87	59.84 3.16 -0.31	63.36 3.06 -4.57	71.87 3.38 -9.24	84.38 4.42 -5.11	92.77 4.84 -11.08	99.92 4.76 -17.22	108.42 7.87 -19.46	100.88 7.38 -19.71	76.83 6.20 -9.89	67.78 5.73 -5.83	66.05 5.71 -4.35	62.38 5.53 -2.14	56.72 4.83 0.00	53.99 3.53 0.00
NEWTON___FALLS_HYD 23847	46.43 0.18 0.00	36.68 0.22 0.00	33.21 0.39 0.00	31.85 0.25 0.00	32.81 0.45 0.00	35.59 0.04 0.00	38.10 -0.23 0.00	45.20 0.00 0.00	47.45 -0.10 0.00	51.18 -0.15 0.00	55.87 -0.51 0.00	55.50 -0.22 0.00	58.73 -0.53 0.00	74.18 -0.67 0.00	75.78 -1.08 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	73.19 -0.59 0.00	60.50 -0.24 0.00	55.71 -0.51 0.00	55.94 -0.06 0.00	54.71 0.00 0.00	51.94 0.05 0.00	51.06 0.61 0.00

NIAGARA____ 23760	45.00 -1.25 0.00	34.93 -1.53 0.00	31.90 -0.92 0.00	30.97 -0.63 0.00	31.38 -0.97 0.00	34.06 -1.49 0.00	35.03 -3.30 0.00	40.00 -5.20 0.00	42.03 -5.51 0.00	45.74 -5.59 0.00	50.63 -5.75 0.00	50.60 -5.13 0.00	54.10 -5.16 0.00	66.77 -8.08 0.00	69.63 -7.22 0.00	70.00 -7.95 0.00	72.99 -8.11 0.00	66.04 -7.75 0.00	53.94 -6.80 0.00	50.76 -5.45 0.00	50.00 -5.99 0.00	49.45 -5.25 0.00	47.74 -4.15 0.00	46.12 -4.34 0.00
NINE_MILE_1 23575	45.09 -1.16 0.00	35.44 -1.02 0.00	31.93 -0.89 0.00	30.78 -0.82 0.00	31.48 -0.87 0.00	34.60 -0.96 0.00	37.14 -1.19 0.00	43.75 -1.45 0.00	46.07 -1.47 0.00	49.74 -1.59 0.00	54.74 -1.64 0.00	54.17 -1.56 0.00	57.66 -1.60 0.00	72.69 -2.17 0.00	74.70 -2.15 0.00	75.77 -2.18 0.00	78.83 -2.27 0.00	71.64 -2.14 0.00	58.92 -1.82 0.00	54.59 -1.63 0.00	54.26 -1.74 0.00	53.12 -1.59 0.00	50.54 -1.35 0.00	49.25 -1.21 0.00
NINE_MILE_2 23744	45.09 -1.16 0.00	35.44 -1.02 0.00	31.93 -0.89 0.00	30.78 -0.82 0.00	31.48 -0.87 0.00	34.60 -0.96 0.00	37.14 -1.19 0.00	43.80 -1.40 0.00	46.07 -1.47 0.00	49.74 -1.59 0.00	54.74 -1.64 0.00	54.17 -1.56 0.00	57.66 -1.60 0.00	72.69 -2.17 0.00	74.78 -2.08 0.00	75.77 -2.18 0.00	78.83 -2.27 0.00	71.64 -2.14 0.00	58.92 -1.82 0.00	54.59 -1.63 0.00	54.31 -1.68 0.00	53.12 -1.59 0.00	50.54 -1.35 0.00	49.25 -1.21 0.00
NM_CAPITAL____DRP 24208	47.08 0.83 0.00	37.19 0.73 0.00	33.44 0.62 0.00	32.30 0.70 0.00	32.97 0.61 0.00	36.30 0.75 0.00	39.21 0.88 0.00	46.28 1.08 0.00	49.21 1.66 0.00	53.59 2.26 0.00	58.86 2.48 0.00	58.18 2.45 0.00	61.75 2.49 0.00	78.15 3.29 0.00	79.70 2.84 0.00	80.68 2.73 0.00	83.86 2.76 0.00	76.37 2.58 0.00	63.05 2.31 0.00	58.24 2.02 0.00	58.01 2.02 0.00	56.67 1.97 0.00	53.45 1.56 0.00	51.87 1.41 0.00
NM_CENTRAL____DRP 24181	45.97 -0.28 0.00	36.10 -0.36 0.00	32.53 -0.30 0.00	31.35 -0.25 0.00	32.06 -0.29 0.00	35.27 -0.28 0.00	37.79 -0.54 0.00	44.75 -0.45 0.00	47.30 -0.24 0.00	51.12 -0.21 0.00	56.49 0.11 0.00	55.89 0.17 0.00	59.55 0.30 0.00	75.08 0.22 0.00	77.31 0.46 0.00	78.34 0.39 0.00	81.50 0.41 0.00	73.93 0.15 0.00	60.74 0.00 0.00	56.22 0.00 0.00	55.94 -0.06 0.00	54.65 -0.05 0.00	51.79 -0.10 0.00	50.26 -0.20 0.00
NM_FRONTIER____DRP 24179	45.23 -1.02 0.00	35.15 -1.31 0.00	32.10 -0.72 0.00	31.16 -0.44 0.00	31.55 -0.81 0.00	34.24 -1.32 0.00	35.19 -3.14 0.00	40.27 -4.93 0.00	42.27 -5.28 0.00	45.99 -5.34 0.00	50.97 -5.41 0.00	50.93 -4.79 0.00	54.52 -4.74 0.00	67.22 -7.64 0.00	70.09 -6.76 0.00	70.39 -7.56 0.00	73.39 -7.70 0.00	66.41 -7.38 0.00	54.24 -6.50 0.00	51.10 -5.12 0.00	50.34 -5.66 0.00	49.73 -4.98 0.00	48.00 -3.89 0.00	46.37 -4.09 0.00
NM_ST_REGIS____HYD 24053	45.97 -0.28 0.00	36.43 -0.04 0.00	33.05 0.23 0.00	31.70 0.09 0.00	32.65 0.29 0.00	35.27 -0.28 0.00	37.95 -0.38 0.00	44.52 -0.68 0.00	46.35 -1.19 0.00	49.84 -1.49 0.00	53.90 -2.48 0.00	53.27 -2.45 0.00	56.59 -2.67 0.00	71.49 -3.37 0.00	73.63 -3.23 0.00	75.30 -2.65 0.00	78.42 -2.68 0.00	71.42 -2.36 0.00	58.56 -2.19 0.00	54.02 -2.19 0.00	54.20 -1.79 0.00	52.95 -1.75 0.00	50.80 -1.09 0.00	50.10 -0.35 0.00
NORTHPORT____1 23551	51.06 4.44 -0.37	39.41 2.95 0.01	34.72 1.90 0.00	33.24 1.64 0.00	34.10 1.75 0.00	37.72 2.17 0.00	41.24 2.91 0.00	50.12 4.93 0.00	53.96 6.42 0.00	59.22 6.26 -1.63	63.72 6.77 -0.58	71.60 7.30 -8.58	84.95 8.36 -17.34	95.22 10.78 -9.58	107.55 9.91 -20.79	120.24 9.98 -32.31	128.80 11.19 -36.51	130.62 10.77 -46.06	98.84 8.93 -29.17	93.93 8.32 -29.39	79.37 8.23 -15.15	66.91 7.93 -4.27	58.14 6.23 -0.02	57.93 5.85 -1.62
NORTHPORT____2 23552	51.06 4.44 -0.37	39.41 2.95 0.01	34.72 1.90 0.00	33.24 1.64 0.00	34.10 1.75 0.00	37.72 2.17 0.00	41.24 2.91 0.00	50.12 4.93 0.00	53.96 6.42 0.00	59.22 6.26 -1.63	63.72 6.77 -0.58	71.60 7.30 -8.58	84.95 8.36 -17.34	95.22 10.78 -9.58	107.55 9.91 -20.79	120.24 9.98 -32.31	128.80 11.19 -36.51	130.62 10.77 -46.06	98.84 8.93 -29.17	93.93 8.32 -29.39	79.37 8.23 -15.15	66.91 7.93 -4.27	58.14 6.23 -0.02	57.93 5.85 -1.62
NORTHPORT____3 23553	50.36 3.75 -0.37	38.90 2.44 0.01	34.30 1.48 0.00	32.83 1.23 0.00	33.68 1.33 0.00	37.26 1.71 0.00	40.78 2.45 0.00	49.22 4.02 0.00	52.72 5.18 0.00	58.24 5.29 -1.62	62.70 5.75 -0.57	70.59 6.30 -8.57	83.99 7.41 -17.33	93.86 9.43 -9.57	106.55 8.91 -20.78	119.21 8.96 -32.30	127.66 10.06 -36.51	129.58 9.74 -46.06	97.92 8.02 -29.16	92.97 7.36 -29.38	78.36 7.22 -15.14	65.86 6.89 -4.26	57.19 5.29 -0.01	56.68 4.64 -1.58
NORTHPORT____4 23650	50.36 3.75 -0.37	38.90 2.44 0.01	34.30 1.48 0.00	32.83 1.23 0.00	33.68 1.33 0.00	37.26 1.71 0.00	40.78 2.45 0.00	49.22 4.02 0.00	52.72 5.18 0.00	58.24 5.29 -1.62	62.70 5.75 -0.57	70.59 6.30 -8.57	83.99 7.41 -17.33	93.86 9.43 -9.57	106.55 8.91 -20.78	119.21 8.96 -32.30	127.66 10.06 -36.51	129.58 9.74 -46.06	97.92 8.02 -29.16	92.97 7.36 -29.38	78.36 7.22 -15.14	65.86 6.89 -4.26	57.19 5.29 -0.01	56.68 4.64 -1.58
NORTHPORT____IC 23718	51.06 4.44 -0.37	39.41 2.95 0.01	34.72 1.90 0.00	33.24 1.64 0.00	34.10 1.75 0.00	37.72 2.17 0.00	41.24 2.91 0.00	50.12 4.93 0.00	53.96 6.42 0.00	59.22 6.26 -1.63	63.72 6.77 -0.58	71.60 7.30 -8.58	84.95 8.36 -17.34	95.22 10.78 -9.58	107.55 9.91 -20.79	120.24 9.98 -32.31	128.80 11.19 -36.51	130.62 10.77 -46.06	98.84 8.93 -29.17	93.93 8.32 -29.39	79.37 8.23 -15.15	66.91 7.93 -4.27	58.14 6.23 -0.02	57.93 5.85 -1.62
NPX_GEN_1385_PROXY 323591	46.74 3.88 3.39	40.90 2.44 -2.00	34.26 1.44 0.00	32.77 1.17 0.00	33.65 1.29 0.00	37.23 1.67 0.00	43.12 2.45 -2.34	47.89 4.29 1.60	52.56 5.75 0.74	58.50 5.54 -1.63	62.21 5.92 0.09	71.49 6.52 -9.24	84.06 7.47 -17.34	94.09 9.66 -9.58	106.40 8.76 -20.79	119.07 8.81 -32.31	127.59 9.98 -36.51	129.59 9.74 -46.06	97.93 8.02 -29.17	93.09 7.48 -29.39	80.24 7.45 -16.80	65.48 7.11 -3.66	56.31 5.45 1.03	53.42 5.15 2.18
NPX_GEN_CSC 323557	49.12 4.49 1.62	41.41 2.95 -2.00	34.72 1.90 0.00	33.21 1.61 0.00	34.07 1.71 0.00	37.69 2.13 0.00	43.43 2.76 -2.34	48.61 5.02 1.60	53.51 6.70 0.74	59.84 6.88 -1.63	63.34 7.05 0.09	72.77 7.80 -9.24	85.54 8.95 -17.34	96.41 11.98 -9.58	109.25 11.60 -20.79	121.95 11.69 -32.31	131.32 13.71 -36.51	132.91 13.06 -46.06	100.30 10.39 -29.17	95.11 9.50 -29.39	82.14 9.35 -16.80	67.23 8.86 -3.66	57.76 6.90 1.03	58.65 6.31 -1.88
NSINS_S_GLNS_FALLS 23858	47.96 1.71 0.00	38.29 1.82 0.00	34.53 1.71 0.00	33.24 1.64 0.00	34.04 1.68 0.00	37.40 1.85 0.00	40.09 1.76 0.00	47.28 2.08 0.00	50.25 2.71 0.00	55.19 3.70 -0.16	60.55 4.12 -0.06	61.05 4.46 -0.86	65.33 4.33 -1.75	81.21 5.39 -0.96	83.33 4.38 -2.09	85.41 4.21 -3.25	88.99 4.22 -3.68	81.57 4.06 -3.72	66.62 4.01 -1.87	60.80 3.49 -1.10	60.28 3.47 -0.82	58.45 3.34 -0.41	54.28 2.39 0.00	53.64 3.18 0.00
NUCOR_STEEL____DRP 24197	46.11 -0.14 0.00	36.13 -0.33 0.00	32.62 -0.20 0.00	31.54 -0.06 0.00	32.16 -0.19 0.00	35.34 -0.21 0.00	37.64 -0.69 0.00	44.61 -0.59 0.00	47.49 -0.05 0.00	51.43 0.10 0.00	56.77 0.39 0.00	56.12 0.39 0.00	59.91 0.65 0.00	75.45 0.60 0.00	77.85 1.00 0.00	78.96 1.01 0.00	82.15 1.05 0.00	74.30 0.52 0.00	61.05 0.30 0.00	56.61 0.39 0.00	56.27 0.28 0.00	54.98 0.27 0.00	51.89 0.00 0.00	50.46 0.00 0.00

NYISO_LBMP_REFERENCE 24008	46.25 0.00 0.00	36.46 0.00 0.00	32.82 0.00 0.00	31.60 0.00 0.00	32.36 0.00 0.00	35.56 0.00 0.00	38.33 0.00 0.00	45.20 0.00 0.00	47.54 0.00 0.00	51.33 0.00 0.00	56.38 0.00 0.00	55.73 0.00 0.00	59.26 0.00 0.00	74.86 0.00 0.00	76.85 0.00 0.00	77.95 0.00 0.00	81.10 0.00 0.00	73.78 0.00 0.00	60.74 0.00 0.00	56.22 0.00 0.00	55.99 0.00 0.00	54.71 0.00 0.00	51.89 0.00 0.00	50.46 0.00 0.00
NYPA_BRENTWD____GT 24164	51.69 5.04 -0.40	39.85 3.39 0.00	35.08 2.26 0.00	33.59 1.99 0.00	34.46 2.10 0.00	38.12 2.56 0.00	41.66 3.33 0.00	50.71 5.51 0.00	54.72 7.18 0.00	59.94 6.98 -1.63	64.57 7.61 -0.58	72.55 8.25 -8.58	85.78 9.19 -17.34	96.41 11.98 -9.58	109.09 11.45 -20.79	121.80 11.54 -32.31	130.51 12.89 -36.51	132.17 12.32 -46.06	99.87 9.96 -29.17	94.77 9.16 -29.39	80.21 9.07 -15.15	67.84 8.86 -4.27	58.91 7.01 -0.02	59.42 6.71 -2.25
NYPA_GOWANUS____GT5 24156	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.24 7.19 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.03 10.30 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.00 6.59 -79.52	118.21 5.50 -62.25
NYPA_GOWANUS____GT6 24157	81.54 4.07 -31.22	39.17 2.70 -0.01	34.96 2.13 -0.01	33.51 1.90 -0.01	34.40 2.04 -0.01	38.05 2.49 -0.01	41.59 3.26 -0.01	50.10 4.88 -0.02	101.48 6.13 -47.80	113.23 6.98 -54.92	118.24 7.89 -53.97	118.24 7.19 -55.32	131.41 7.59 -64.57	138.08 9.73 -53.49	138.08 9.91 -51.31	138.11 9.90 -50.26	138.03 10.30 -46.63	138.11 9.44 -54.88	138.11 7.84 -69.53	138.11 7.42 -74.47	138.11 7.28 -74.84	138.09 7.28 -76.11	138.00 6.59 -79.52	118.21 5.50 -62.25
NYPA_HARLEM__RVR__GT1 24160	49.77 3.51 -0.01	38.99 2.52 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.70 6.41 -8.57	83.46 6.87 -17.33	93.26 8.83 -9.57	106.62 8.99 -20.78	119.21 8.96 -32.30	126.93 9.33 -36.50	119.33 8.56 -36.99	86.47 7.17 -18.56	73.90 6.75 -10.94	70.64 6.49 -8.16	65.29 6.56 -4.02	61.07 5.66 -3.52	55.61 5.15 -0.01
NYPA_HARLEM__RVR__GT2 24161	49.77 3.51 -0.01	38.99 2.52 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.70 6.41 -8.57	83.46 6.87 -17.33	93.26 8.83 -9.57	106.62 8.99 -20.78	119.21 8.96 -32.30	126.93 9.33 -36.50	119.33 8.56 -36.99	86.47 7.17 -18.56	73.90 6.75 -10.94	70.64 6.49 -8.16	65.29 6.56 -4.02	61.07 5.66 -3.52	55.61 5.15 -0.01
NYPA_KENT____GT 24152	70.57 3.93 -20.39	39.10 2.63 -0.01	34.90 2.07 -0.01	33.47 1.86 -0.01	34.37 2.01 -0.01	38.02 2.45 -0.01	41.52 3.18 -0.01	50.01 4.79 -0.02	85.88 5.99 -32.35	85.88 6.78 -27.77	85.88 7.72 -21.78	85.88 7.02 -23.13	85.88 7.41 -19.21	85.88 9.51 -1.52	88.83 9.68 -2.30	109.05 9.67 -21.43	121.54 10.06 -30.38	109.17 9.22 -26.16	85.88 7.65 -17.48	112.71 7.20 -49.29	85.88 7.11 -22.78	85.88 7.06 -24.12	85.88 6.43 -27.56	93.39 5.35 -37.59
NYPA_POUCH1____GT 24155	87.94 3.98 -37.71	39.06 2.59 -0.01	34.83 2.00 -0.01	33.38 1.77 -0.01	34.27 1.91 -0.01	37.91 2.35 -0.01	41.44 3.10 -0.01	50.01 4.79 -0.02	111.06 6.04 -57.48	128.18 6.78 -70.07	135.19 7.72 -71.09	135.19 7.02 -72.44	154.46 7.41 -87.79	164.11 9.51 -79.74	164.09 9.68 -77.56	164.16 9.67 -76.55	164.08 10.14 -72.85	164.27 9.30 -81.19	164.34 7.71 -95.88	164.31 7.25 -100.84	164.37 7.17 -101.21	164.29 7.11 -102.47	164.23 6.49 -105.85	135.19 5.35 -79.38
NYPA_VERNON____GT2 24162	59.59 3.79 -9.55	39.03 2.55 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.48 3.14 -0.01	49.91 4.70 -0.02	70.33 5.90 -16.89	71.01 6.67 -13.00	71.85 7.61 -7.86	76.21 6.91 -13.58	84.53 7.29 -17.98	91.02 9.36 -6.81	100.74 9.45 -14.43	116.03 9.51 -28.57	125.40 9.89 -34.40	116.06 9.00 -33.27	86.47 7.53 -18.19	87.42 7.08 -24.12	76.12 6.94 -13.18	72.58 6.95 -10.93	70.07 6.33 -11.85	68.58 5.20 -12.92
NYPA_VERNON____GT3 24163	59.59 3.79 -9.55	39.03 2.55 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.48 3.14 -0.01	49.91 4.70 -0.02	70.33 5.90 -16.89	71.01 6.67 -13.00	71.85 7.61 -7.86	76.21 6.91 -13.58	84.53 7.29 -17.98	91.02 9.36 -6.81	100.74 9.45 -14.43	116.03 9.51 -28.57	125.40 9.89 -34.40	116.06 9.00 -33.27	86.47 7.53 -18.19	87.42 7.08 -24.12	76.12 6.94 -13.18	72.58 6.95 -10.93	70.07 6.33 -11.85	68.58 5.20 -12.92
NYPA__ASTORIA_CC1 323568	53.10 3.75 -3.11	38.99 2.52 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.44 3.10 -0.01	49.82 4.61 -0.02	62.14 5.80 -8.80	63.17 6.57 -5.27	64.40 7.44 -0.58	71.04 6.74 -8.57	83.70 7.11 -17.33	93.56 9.13 -9.57	106.85 9.22 -20.78	119.52 9.28 -32.30	127.25 9.65 -36.50	119.55 8.78 -36.99	86.65 7.35 -18.56	74.07 6.91 -10.94	70.92 6.77 -8.16	65.51 6.78 -4.02	61.74 6.23 -3.62	55.61 5.15 -0.01
NYPA__ASTORIA_CC2 323569	53.10 3.75 -3.11	38.99 2.52 -0.01	34.86 2.03 -0.01	33.44 1.83 -0.01	34.34 1.97 -0.01	37.98 2.42 -0.01	41.44 3.10 -0.01	49.82 4.61 -0.02	62.14 5.80 -8.80	63.17 6.57 -5.27	64.40 7.44 -0.58	71.04 6.74 -8.57	83.70 7.11 -17.33	93.56 9.13 -9.57	106.85 9.22 -20.78	119.52 9.28 -32.30	127.25 9.65 -36.50	119.55 8.78 -36.99	86.65 7.35 -18.56	74.07 6.91 -10.94	70.92 6.77 -8.16	65.51 6.78 -4.02	61.74 6.23 -3.62	55.61 5.15 -0.01
NYPA__HOLTSVILL 23794	51.44 4.81 -0.38	39.67 3.21 0.01	34.95 2.13 0.00	33.47 1.86 0.00	34.33 1.97 0.00	37.97 2.42 0.00	41.43 3.10 0.00	50.49 5.29 0.00	54.44 6.89 0.00	59.94 6.98 -1.63	64.34 7.39 -0.58	72.38 8.08 -8.58	85.78 9.19 -17.34	96.49 12.05 -9.58	109.25 11.60 -20.79	121.87 11.61 -32.31	130.75 13.14 -36.51	132.39 12.54 -46.06	99.99 10.08 -29.17	94.94 9.33 -29.39	80.32 9.18 -15.15	67.73 8.75 -4.27	58.81 6.90 -0.02	58.72 6.41 -1.86
NYPA__HELLGATE_GT1 24158	49.77 3.51 -0.01	38.99 2.52 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.70 6.41 -8.57	83.46 6.87 -17.33	93.26 8.83 -9.57	106.62 8.99 -20.78	119.21 8.96 -32.30	126.93 9.33 -36.50	119.33 8.56 -36.99	86.47 7.17 -18.56	73.90 6.75 -10.94	70.64 6.49 -8.16	65.29 6.56 -4.02	61.07 5.66 -3.52	55.61 5.15 -0.01
NYPA__HELLGATE_GT2 24159	49.77 3.51 -0.01	38.99 2.52 -0.01	34.90 2.07 -0.01	33.54 1.93 -0.01	34.43 2.07 -0.01	38.02 2.45 -0.01	41.36 3.03 -0.01	49.64 4.43 -0.01	61.77 5.71 -8.52	62.90 6.42 -5.15	64.22 7.27 -0.57	70.70 6.41 -8.57	83.46 6.87 -17.33	93.26 8.83 -9.57	106.62 8.99 -20.78	119.21 8.96 -32.30	126.93 9.33 -36.50	119.33 8.56 -36.99	86.47 7.17 -18.56	73.90 6.75 -10.94	70.64 6.49 -8.16	65.29 6.56 -4.02	61.07 5.66 -3.52	55.61 5.15 -0.01
NYS_BARGE__HYD 23848	45.60 -0.65 0.00	35.37 -1.09 0.00	32.30 -0.53 0.00	31.35 -0.25 0.00	31.77 -0.58 0.00	34.49 -1.07 0.00	35.65 -2.68 0.00	40.99 -4.20 0.00	43.22 -4.33 0.00	47.07 -4.26 0.00	52.21 -4.17 0.00	52.22 -3.51 0.00	55.88 -3.38 0.00	69.02 -5.84 0.00	72.01 -4.84 0.00	72.34 -5.61 0.00	75.18 -5.92 0.00	67.95 -5.83 0.00	55.40 -5.35 0.00	52.17 -4.05 0.00	51.40 -4.59 0.00	50.71 -3.99 0.00	48.78 -3.11 0.00	46.93 -3.53 0.00

O.H_GEN_BRUCE 24063	42.95 -1.29 2.00	36.93 -1.53 -2.00	31.90 -0.92 0.00	30.94 -0.66 0.00	31.35 -1.00 0.00	34.06 -1.49 0.00	37.41 -3.26 -2.34	38.44 -5.15 1.60	41.34 -5.47 0.74	45.79 -5.54 0.00	50.02 -5.69 0.67	51.32 -5.07 -0.67	54.16 -5.10 0.00	66.85 -8.01 0.00	69.71 -7.15 0.00	70.00 -7.95 0.00	73.07 -8.03 0.00	66.11 -7.67 0.00	54.00 -6.74 0.00	50.82 -5.40 0.00	51.71 -5.94 -1.65	48.90 -5.20 0.60	46.69 -4.15 1.05	46.17 -4.29 0.00
OAK ORCHARD___HYD 24046	46.02 -0.23 0.00	35.81 -0.66 0.00	32.46 -0.36 0.00	31.41 -0.19 0.00	31.97 -0.39 0.00	34.99 -0.57 0.00	36.87 -1.46 0.00	42.94 -2.26 0.00	45.40 -2.14 0.00	49.28 -2.05 0.00	54.74 -1.64 0.00	54.50 -1.23 0.00	58.13 -1.13 0.00	72.54 -2.32 0.00	75.16 -1.69 0.00	76.00 -1.95 0.00	79.15 -1.95 0.00	71.57 -2.21 0.00	58.62 -2.13 0.00	54.59 -1.63 0.00	53.98 -2.02 0.00	53.17 -1.53 0.00	50.59 -1.30 0.00	48.89 -1.56 0.00
OCC_CHEM___DRP 24175	45.32 -0.92 0.00	35.19 -1.28 0.00	32.13 -0.69 0.00	31.19 -0.41 0.00	31.58 -0.78 0.00	34.28 -1.28 0.00	35.26 -3.07 0.00	40.32 -4.88 0.00	42.36 -5.18 0.00	46.15 -5.18 0.00	51.08 -5.30 0.00	51.10 -4.63 0.00	54.64 -4.62 0.00	67.37 -7.49 0.00	70.32 -6.53 0.00	70.55 -7.41 0.00	73.64 -7.46 0.00	66.55 -7.23 0.00	54.36 -6.38 0.00	51.21 -5.00 0.00	50.45 -5.54 0.00	49.84 -4.87 0.00	48.10 -3.79 0.00	46.42 -4.04 0.00
OLIN_CORP_DRP 24177	45.32 -0.92 0.00	35.19 -1.28 0.00	32.13 -0.69 0.00	31.19 -0.41 0.00	31.58 -0.78 0.00	34.28 -1.28 0.00	35.30 -3.03 0.00	40.45 -4.75 0.00	42.50 -5.04 0.00	46.30 -5.03 0.00	51.31 -5.07 0.00	51.32 -4.40 0.00	54.87 -4.39 0.00	67.74 -7.11 0.00	70.70 -6.15 0.00	71.01 -6.94 0.00	74.12 -6.97 0.00	67.00 -6.79 0.00	54.67 -6.07 0.00	51.50 -4.72 0.00	50.73 -5.26 0.00	50.11 -4.60 0.00	48.26 -3.63 0.00	46.52 -3.94 0.00
ONONDAGA_REF_OCCRA 23987	46.06 -0.18 0.00	36.17 -0.29 0.00	32.59 -0.23 0.00	31.41 -0.19 0.00	32.13 -0.23 0.00	35.34 -0.21 0.00	37.91 -0.42 0.00	44.93 -0.27 0.00	47.54 0.00 0.00	51.43 0.10 0.00	56.83 0.45 0.00	56.23 0.50 0.00	59.91 0.65 0.00	75.53 0.67 0.00	77.70 0.85 0.00	78.81 0.86 0.00	81.99 0.89 0.00	74.37 0.59 0.00	61.17 0.43 0.00	56.61 0.39 0.00	56.27 0.28 0.00	54.92 0.22 0.00	52.05 0.16 0.00	50.51 0.05 0.00
ONONDAGA___COGEN 23986	46.02 -0.23 0.00	36.21 -0.26 0.00	32.66 -0.16 0.00	31.47 -0.13 0.00	32.19 -0.16 0.00	35.41 -0.14 0.00	37.87 -0.46 0.00	44.88 -0.32 0.00	47.49 -0.05 0.00	51.38 0.05 0.00	56.72 0.34 0.00	56.12 0.39 0.00	59.79 0.53 0.00	75.38 0.52 0.00	77.54 0.69 0.00	78.65 0.70 0.00	81.83 0.73 0.00	74.30 0.52 0.00	61.05 0.30 0.00	56.55 0.34 0.00	56.22 0.22 0.00	54.87 0.16 0.00	52.05 0.16 0.00	50.56 0.10 0.00
ONTARIO___LFGE 23819	46.43 0.18 0.00	36.24 -0.22 0.00	32.79 -0.03 0.00	31.70 0.09 0.00	32.36 0.00 0.00	35.48 -0.07 0.00	37.60 -0.73 0.00	44.34 -0.86 0.00	47.26 -0.29 0.00	51.38 0.05 0.00	56.66 0.28 0.00	56.23 0.50 0.00	59.97 0.71 0.00	75.23 0.37 0.00	77.93 1.08 0.00	78.81 0.86 0.00	82.07 0.97 0.00	74.08 0.30 0.00	60.74 0.00 0.00	56.61 0.39 0.00	56.22 0.22 0.00	54.87 0.16 0.00	51.84 -0.05 0.00	50.15 -0.30 0.00
OSWEGATCHIE___HYD 24044	46.43 0.18 0.00	36.68 0.22 0.00	33.21 0.39 0.00	31.85 0.25 0.00	32.81 0.45 0.00	35.59 0.04 0.00	38.10 -0.23 0.00	45.20 0.00 0.00	47.45 -0.10 0.00	51.18 -0.15 0.00	55.87 -0.51 0.00	55.50 -0.22 0.00	58.73 -0.53 0.00	74.18 -0.67 0.00	75.78 -1.08 0.00	77.25 -0.70 0.00	80.45 -0.65 0.00	73.19 -0.59 0.00	60.50 -0.24 0.00	55.71 -0.51 0.00	55.94 -0.06 0.00	54.71 0.00 0.00	51.94 0.05 0.00	51.06 0.61 0.00
OSWEGO___5 23606	45.42 -0.83 0.00	35.66 -0.80 0.00	32.13 -0.69 0.00	30.97 -0.63 0.00	31.68 -0.68 0.00	34.81 -0.75 0.00	37.37 -0.96 0.00	44.07 -1.13 0.00	46.40 -1.14 0.00	50.15 -1.18 0.00	55.25 -1.13 0.00	54.67 -1.06 0.00	58.19 -1.07 0.00	73.36 -1.50 0.00	75.47 -1.38 0.00	76.47 -1.48 0.00	79.56 -1.54 0.00	72.31 -1.48 0.00	59.47 -1.28 0.00	55.09 -1.12 0.00	54.76 -1.23 0.00	53.56 -1.15 0.00	50.90 -0.99 0.00	49.55 -0.91 0.00
OSWEGO___6 23613	45.42 -0.83 0.00	35.66 -0.80 0.00	32.13 -0.69 0.00	30.97 -0.63 0.00	31.68 -0.68 0.00	34.81 -0.75 0.00	37.37 -0.96 0.00	44.07 -1.13 0.00	46.40 -1.14 0.00	50.15 -1.18 0.00	55.25 -1.13 0.00	54.67 -1.06 0.00	58.19 -1.07 0.00	73.36 -1.50 0.00	75.47 -1.38 0.00	76.47 -1.48 0.00	79.56 -1.54 0.00	72.31 -1.48 0.00	59.47 -1.28 0.00	55.09 -1.12 0.00	54.76 -1.23 0.00	53.56 -1.15 0.00	50.90 -0.99 0.00	49.55 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	45.83 -0.42 0.00	35.51 -0.95 0.00	32.46 -0.36 0.00	31.47 -0.13 0.00	31.93 -0.42 0.00	34.63 -0.92 0.00	35.80 -2.53 0.00	41.22 -3.98 0.00	43.50 -4.04 0.00	47.43 -3.90 0.00	52.55 -3.83 0.00	52.61 -3.12 0.00	56.30 -2.96 0.00	69.54 -5.31 0.00	72.63 -4.23 0.00	72.81 -5.14 0.00	75.91 -5.19 0.00	68.62 -5.16 0.00	55.88 -4.86 0.00	52.73 -3.49 0.00	51.90 -4.09 0.00	51.15 -3.56 0.00	49.19 -2.70 0.00	47.18 -3.28 0.00
OXBOW___ 24026	45.69 -0.55 0.00	35.44 -1.02 0.00	32.36 -0.46 0.00	31.38 -0.22 0.00	31.81 -0.55 0.00	34.52 -1.03 0.00	35.61 -2.72 0.00	40.90 -4.29 0.00	43.12 -4.42 0.00	46.97 -4.36 0.00	52.04 -4.34 0.00	52.10 -3.62 0.00	55.70 -3.56 0.00	68.79 -6.06 0.00	71.86 -5.00 0.00	72.10 -5.85 0.00	75.10 -6.00 0.00	67.95 -5.83 0.00	55.40 -5.35 0.00	52.23 -3.99 0.00	51.40 -4.59 0.00	50.71 -3.99 0.00	48.83 -3.06 0.00	46.93 -3.53 0.00
OXY_CHEM_DSASP 323612	45.32 -0.92 0.00	35.19 -1.28 0.00	32.13 -0.69 0.00	31.19 -0.41 0.00	31.58 -0.78 0.00	34.28 -1.28 0.00	35.26 -3.07 0.00	40.32 -4.88 0.00	42.36 -5.18 0.00	46.15 -5.18 0.00	51.08 -5.30 0.00	51.10 -4.63 0.00	54.64 -4.62 0.00	67.37 -7.49 0.00	70.32 -6.53 0.00	70.55 -7.41 0.00	73.64 -7.46 0.00	66.55 -7.23 0.00	54.36 -6.38 0.00	51.21 -5.00 0.00	50.45 -5.54 0.00	49.84 -4.87 0.00	48.10 -3.79 0.00	46.42 -4.04 0.00
PEEKSKILL___ 23653	49.21 2.96 0.00	38.40 1.93 0.00	34.30 1.48 0.00	32.90 1.30 0.00	33.81 1.46 0.00	37.37 1.81 0.00	40.78 2.45 0.00	49.08 3.89 0.00	52.53 4.99 0.00	58.73 5.80 -1.60	63.66 6.71 -0.57	70.63 6.46 -8.43	83.30 6.99 -17.05	93.26 8.98 -9.42	106.60 9.30 -20.44	119.00 9.28 -31.77	126.66 9.65 -35.91	118.95 8.78 -36.38	86.35 7.35 -18.26	73.78 6.80 -10.76	70.69 6.66 -8.03	65.06 6.40 -3.96	57.55 5.66 0.00	54.70 4.24 0.00
PGE MADISON___WINDPWR 24146	48.47 2.22 0.00	38.21 1.75 0.00	34.40 1.58 0.00	33.18 1.58 0.00	33.94 1.59 0.00	37.44 1.88 0.00	39.82 1.49 0.00	47.64 2.44 0.00	50.87 3.33 0.00	55.33 4.00 0.00	61.90 5.53 0.00	61.63 5.91 0.00	65.36 6.10 0.00	82.64 7.79 0.00	85.23 8.38 0.00	86.45 8.80 0.00	89.94 8.84 0.00	81.38 6.13 0.00	66.88 5.12 0.00	61.33 5.12 0.00	61.37 5.38 0.00	59.74 5.03 0.00	55.57 3.68 0.00	54.04 3.58 0.00
PIERCEFIELD___HYD 23852	45.88 -0.37 0.00	36.35 -0.11 0.00	33.05 0.23 0.00	31.63 0.03 0.00	32.61 0.26 0.00	35.16 -0.39 0.00	37.75 -0.57 0.00	44.43 -0.77 0.00	46.31 -1.24 0.00	49.79 -1.54 0.00	53.73 -2.65 0.00	53.11 -2.62 0.00	56.41 -2.84 0.00	71.26 -3.59 0.00	73.24 -3.61 0.00	74.83 -3.12 0.00	77.94 -3.16 0.00	70.98 -2.80 0.00	58.25 -2.49 0.00	53.74 -2.47 0.00	53.92 -2.07 0.00	52.68 -2.02 0.00	50.70 -1.19 0.00	50.05 -0.40 0.00















YORK____WARBASSE	81.54	39.17	34.96	33.51	34.40	38.05	41.59	50.10	101.48	113.23	118.24	118.29	131.41	138.08	138.08	138.11	138.11	138.11	138.11	138.11	138.09	138.05	118.21	
23770	4.07	2.70	2.13	1.90	2.04	2.49	3.26	4.88	6.13	6.98	7.89	7.24	7.59	9.73	9.91	9.90	10.38	9.44	7.84	7.42	7.28	7.28	6.64	5.50
	-31.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-47.80	-54.92	-53.97	-55.32	-64.57	-53.49	-51.31	-50.26	-46.63	-54.88	-69.53	-74.47	-74.84	-76.11	-79.52	-62.25