

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/10/2000

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	34.60 3.33 0.00	34.48 3.27 -0.48	34.42 3.27 -0.42	34.42 3.31 0.00	33.68 3.24 0.00	34.60 3.33 0.00	39.83 3.83 0.00	77.85 7.48 0.00	68.23 6.56 0.00	81.14 7.80 0.00	102.92 9.89 0.00	104.69 10.06 0.00	111.26 10.70 0.00	121.64 11.69 0.00	132.92 12.78 0.00	121.64 11.69 0.00	121.64 11.69 0.00	103.25 9.93 0.00	83.12 7.99 0.00	72.44 6.96 0.00	70.48 6.78 0.00	70.48 6.78 0.00	64.21 6.17 0.00	41.13 3.95 0.00
74TH STREET_GT_1 24260	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
74TH STREET_GT_2 24261	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
ADK HUDSON___FALLS 24011	31.51 0.24 0.00	31.57 0.23 -0.61	31.50 0.23 -0.54	31.35 0.24 0.00	30.67 0.23 0.00	31.51 0.24 0.00	36.27 0.27 0.00	70.90 0.53 0.00	62.14 0.47 0.00	73.90 0.56 0.00	93.73 0.70 0.00	95.35 0.72 0.00	101.32 0.76 0.00	110.78 0.83 0.00	121.05 0.91 0.00	110.78 0.83 0.00	110.78 0.83 0.00	94.03 0.71 0.00	75.70 0.57 0.00	65.98 0.50 0.00	64.18 0.48 0.00	64.18 0.48 0.00	58.48 0.44 0.00	37.46 0.28 0.00
ADK RESOURCE___RCVRY 23798	31.51 0.24 0.00	31.57 0.23 -0.61	31.50 0.23 -0.54	31.35 0.24 0.00	30.67 0.23 0.00	31.51 0.24 0.00	36.27 0.27 0.00	70.90 0.53 0.00	62.14 0.47 0.00	73.90 0.56 0.00	93.73 0.70 0.00	95.35 0.72 0.00	101.32 0.76 0.00	110.78 0.83 0.00	121.05 0.91 0.00	110.78 0.83 0.00	110.78 0.83 0.00	94.03 0.71 0.00	75.70 0.57 0.00	65.98 0.50 0.00	64.18 0.48 0.00	64.18 0.48 0.00	58.48 0.44 0.00	37.46 0.28 0.00
ADK S GLENS___FALLS 24028	31.51 0.24 0.00	31.57 0.23 -0.61	31.50 0.23 -0.54	31.35 0.24 0.00	30.67 0.23 0.00	31.51 0.24 0.00	36.27 0.27 0.00	70.90 0.53 0.00	62.14 0.47 0.00	73.90 0.56 0.00	93.73 0.70 0.00	95.35 0.72 0.00	101.32 0.76 0.00	110.78 0.83 0.00	121.05 0.91 0.00	110.78 0.83 0.00	110.78 0.83 0.00	94.03 0.71 0.00	75.70 0.57 0.00	65.98 0.50 0.00	64.18 0.48 0.00	64.18 0.48 0.00	58.48 0.44 0.00	37.46 0.28 0.00
ADK_NYS___DAM 23527	32.14 0.87 0.00	32.18 0.85 -0.60	32.10 0.85 -0.52	31.97 0.86 0.00	31.28 0.84 0.00	32.14 0.87 0.00	37.00 1.00 0.00	72.32 1.95 0.00	63.38 1.71 0.00	75.37 2.03 0.00	95.61 2.58 0.00	97.25 2.62 0.00	103.34 2.78 0.00	112.99 3.04 0.00	123.47 3.33 0.00	112.99 3.04 0.00	112.99 3.04 0.00	95.90 2.58 0.00	77.21 2.08 0.00	67.29 1.81 0.00	65.46 1.76 0.00	65.46 1.76 0.00	59.65 1.61 0.00	38.21 1.03 0.00
ALBANY___1 23571	31.91 0.64 0.00	31.95 0.63 -0.59	31.88 0.63 -0.52	31.74 0.63 0.00	31.06 0.62 0.00	31.91 0.64 0.00	36.73 0.73 0.00	71.80 1.43 0.00	62.93 1.26 0.00	74.83 1.49 0.00	94.93 1.90 0.00	96.56 1.93 0.00	102.61 2.05 0.00	112.19 2.24 0.00	122.59 2.45 0.00	112.19 2.24 0.00	112.19 2.24 0.00	95.22 1.90 0.00	76.66 1.53 0.00	66.81 1.33 0.00	65.00 1.30 0.00	65.00 1.30 0.00	59.22 1.18 0.00	37.94 0.76 0.00
ALBANY___2 23572	31.91 0.64 0.00	31.95 0.63 -0.59	31.88 0.63 -0.52	31.74 0.63 0.00	31.06 0.62 0.00	31.91 0.64 0.00	36.73 0.73 0.00	71.80 1.43 0.00	62.93 1.26 0.00	74.83 1.49 0.00	94.93 1.90 0.00	96.56 1.93 0.00	102.61 2.05 0.00	112.19 2.24 0.00	122.59 2.45 0.00	112.19 2.24 0.00	112.19 2.24 0.00	95.22 1.90 0.00	76.66 1.53 0.00	66.81 1.33 0.00	65.00 1.30 0.00	65.00 1.30 0.00	59.22 1.18 0.00	37.94 0.76 0.00
ALBANY___3 23573	31.91 0.64 0.00	31.95 0.63 -0.59	31.88 0.63 -0.52	31.74 0.63 0.00	31.06 0.62 0.00	31.91 0.64 0.00	36.73 0.73 0.00	71.80 1.43 0.00	62.93 1.26 0.00	74.83 1.49 0.00	94.93 1.90 0.00	96.56 1.93 0.00	102.61 2.05 0.00	112.19 2.24 0.00	122.59 2.45 0.00	112.19 2.24 0.00	112.19 2.24 0.00	95.22 1.90 0.00	76.66 1.53 0.00	66.81 1.33 0.00	65.00 1.30 0.00	65.00 1.30 0.00	59.22 1.18 0.00	37.94 0.76 0.00
ALBANY___4 23574	31.91 0.64 0.00	31.95 0.63 -0.59	31.88 0.63 -0.52	31.74 0.63 0.00	31.06 0.62 0.00	31.91 0.64 0.00	36.73 0.73 0.00	71.80 1.43 0.00	62.93 1.26 0.00	74.83 1.49 0.00	94.93 1.90 0.00	96.56 1.93 0.00	102.61 2.05 0.00	112.19 2.24 0.00	122.59 2.45 0.00	112.19 2.24 0.00	112.19 2.24 0.00	95.22 1.90 0.00	76.66 1.53 0.00	66.81 1.33 0.00	65.00 1.30 0.00	65.00 1.30 0.00	59.22 1.18 0.00	37.94 0.76 0.00
ALLEGHENY___COGEN 23514	31.05 -0.22 0.00	30.54 -0.21 -0.02	30.54 -0.21 -0.02	30.89 -0.22 0.00	30.23 -0.21 0.00	31.05 -0.22 0.00	35.75 -0.25 0.00	69.88 -0.49 0.00	61.24 -0.43 0.00	72.83 -0.51 0.00	92.38 -0.65 0.00	93.97 -0.66 0.00	99.86 -0.70 0.00	109.18 -0.77 0.00	119.30 -0.84 0.00	109.18 -0.77 0.00	109.18 -0.77 0.00	92.67 -0.65 0.00	74.61 -0.52 0.00	65.02 -0.46 0.00	63.26 -0.44 0.00	63.26 -0.44 0.00	57.64 -0.40 0.00	36.92 -0.26 0.00

AMERICAN_REF_FUEL 24010	29.44 -1.83 0.00	28.95 -1.80 -0.02	28.94 -1.80 -0.01	29.29 -1.82 0.00	28.66 -1.78 0.00	29.44 -1.83 0.00	33.89 -2.11 0.00	66.25 -4.12 0.00	58.06 -3.61 0.00	69.04 -4.30 0.00	87.58 -5.45 0.00	89.08 -5.55 0.00	94.67 -5.89 0.00	103.51 -6.44 0.00	113.10 -7.04 0.00	103.51 -6.44 0.00	103.51 -6.44 0.00	87.85 -5.47 0.00	70.73 -4.40 0.00	61.64 -3.84 0.00	59.97 -3.73 0.00	59.97 -3.73 0.00	54.64 -3.40 0.00	35.00 -2.18 0.00
AMERICAN__BRASS 23903	29.44 -1.83 0.00	28.95 -1.80 -0.02	28.94 -1.80 -0.01	29.29 -1.82 0.00	28.66 -1.78 0.00	29.44 -1.83 0.00	33.89 -2.11 0.00	66.25 -4.12 0.00	58.06 -3.61 0.00	69.04 -4.30 0.00	87.58 -5.45 0.00	89.08 -5.55 0.00	94.67 -5.89 0.00	103.51 -6.44 0.00	113.10 -7.04 0.00	103.51 -6.44 0.00	103.51 -6.44 0.00	87.85 -5.47 0.00	70.73 -4.40 0.00	61.64 -3.84 0.00	59.97 -3.73 0.00	59.97 -3.73 0.00	54.64 -3.40 0.00	35.00 -2.18 0.00
ARTHUR_KILL_GT_1 23520	34.36 3.09 0.00	34.25 3.04 -0.48	34.19 3.04 -0.42	34.18 3.07 0.00	33.45 3.01 0.00	34.36 3.09 0.00	37.22 3.56 2.34	37.02 6.95 40.30	39.02 6.09 28.74	56.28 7.25 24.31	102.22 9.19 0.00	103.98 9.35 0.00	55.74 9.94 54.76	120.81 10.86 0.00	94.66 11.87 37.35	84.24 10.86 36.57	84.24 10.86 36.57	63.53 9.22 39.01	56.24 7.42 26.31	39.61 6.47 32.34	56.46 6.29 13.53	69.99 6.29 0.00	63.77 5.73 0.00	40.85 3.67 0.00
ARTHUR_KILL_2 23512	34.36 3.09 0.00	34.25 3.04 -0.48	34.19 3.04 -0.42	34.18 3.07 0.00	33.45 3.01 0.00	34.36 3.09 0.00	37.22 3.56 2.34	37.02 6.95 40.30	39.02 6.09 28.74	56.28 7.25 24.31	102.22 9.19 0.00	103.98 9.35 0.00	55.74 9.94 54.76	120.81 10.86 0.00	94.66 11.87 37.35	84.24 10.86 36.57	84.24 10.86 36.57	63.53 9.22 39.01	56.24 7.42 26.31	39.61 6.47 32.34	56.46 6.29 13.53	69.99 6.29 0.00	63.77 5.73 0.00	40.85 3.67 0.00
ARTHUR_KILL_3 23513	34.40 3.13 0.00	34.28 3.07 -0.48	34.22 3.07 -0.42	34.22 3.11 0.00	33.49 3.05 0.00	34.40 3.13 0.00	39.60 3.60 0.00	77.41 7.04 0.00	67.84 6.17 0.00	80.68 7.34 0.00	102.34 9.31 0.00	104.10 9.47 0.00	110.62 10.06 0.00	120.95 11.00 0.00	132.16 12.02 0.00	120.95 11.00 0.00	120.95 11.00 0.00	102.66 9.34 0.00	82.65 7.52 0.00	72.03 6.55 0.00	70.07 6.37 0.00	70.07 6.37 0.00	63.85 5.81 0.00	40.90 3.72 0.00
ASHOKAN____ 23654	33.14 1.87 0.00	33.09 1.84 -0.52	33.02 1.84 -0.45	32.97 1.86 0.00	32.26 1.82 0.00	33.14 1.87 0.00	38.16 2.16 0.00	74.58 4.21 0.00	65.36 3.69 0.00	77.73 4.39 0.00	98.60 5.57 0.00	100.30 5.67 0.00	106.58 6.02 0.00	116.53 6.58 0.00	127.33 7.19 0.00	116.53 6.58 0.00	116.53 6.58 0.00	98.91 5.59 0.00	79.63 4.50 0.00	69.40 3.92 0.00	67.51 3.81 0.00	67.51 3.81 0.00	61.51 3.47 0.00	39.41 2.23 0.00
ASTORIA 5-9____ 23662	35.11 3.84 0.00	34.98 3.77 -0.48	34.92 3.77 -0.42	34.93 3.82 0.00	34.18 3.74 0.00	35.11 3.84 0.00	38.08 4.42 2.34	38.71 8.64 40.30	40.50 7.57 28.74	58.03 9.00 24.31	104.45 11.42 0.00	106.24 11.61 0.00	58.14 12.34 54.76	123.44 13.49 0.00	97.53 14.74 37.35	86.87 13.49 36.57	86.87 13.49 36.57	65.76 11.45 39.01	58.04 9.22 26.31	41.18 8.04 32.34	57.99 7.82 13.53	71.52 7.82 0.00	65.16 7.12 0.00	41.74 4.56 0.00
ASTORIA GT2____ 23536	34.98 3.71 0.00	34.38 3.65 -0.48	34.38 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	40.28 4.28 2.34	78.73 8.36 40.30	68.99 7.32 28.74	82.05 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	112.50 11.94 54.76	123.01 13.06 0.00	134.41 14.27 37.35	123.01 13.06 36.57	123.01 13.06 36.57	104.40 11.08 39.01	84.05 8.92 26.31	73.26 7.78 32.34	71.27 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA GT3____ 23731	34.98 3.71 0.00	34.38 3.65 -0.48	34.38 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	40.28 4.28 2.34	78.73 8.36 40.30	68.99 7.32 28.74	82.05 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	112.50 11.94 54.76	123.01 13.06 0.00	134.41 14.27 37.35	123.01 13.06 36.57	123.01 13.06 36.57	104.40 11.08 39.01	84.05 8.92 26.31	73.26 7.78 32.34	71.27 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA GT4____ 23727	34.98 3.71 0.00	34.38 3.65 -0.48	34.38 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	40.28 4.28 2.34	78.73 8.36 40.30	68.99 7.32 28.74	82.05 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	112.50 11.94 54.76	123.01 13.06 0.00	134.41 14.27 37.35	123.01 13.06 36.57	123.01 13.06 36.57	104.40 11.08 39.01	84.05 8.92 26.31	73.26 7.78 32.34	71.27 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT2_1 24094	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT2_2 24095	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT2_3 24096	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT2_4 24097	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT3_1 24098	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT3_2 24099	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00

ASTORIA_GT3_3 24100	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT3_4 24101	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT4_1 24102	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT4_2 24103	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT4_3 24104	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT4_4 24105	34.98 3.71 0.00	34.86 3.65 -0.48	34.80 3.65 -0.42	34.81 3.70 0.00	34.06 3.62 0.00	34.98 3.71 0.00	37.94 4.28 2.34	38.43 8.36 40.30	40.25 7.32 28.74	57.74 8.71 24.31	104.08 11.05 0.00	105.87 11.24 0.00	57.74 11.94 54.76	123.01 13.06 0.00	97.06 14.27 37.35	86.44 13.06 36.57	86.44 13.06 36.57	65.39 11.08 39.01	57.74 8.92 26.31	40.92 7.78 32.34	57.74 7.57 13.53	71.27 7.57 0.00	64.93 6.89 0.00	41.60 4.42 0.00
ASTORIA_GT_1 23523	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
ASTORIA_GT_10 24110	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
ASTORIA_GT_11 24225	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
ASTORIA_GT_12 24226	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
ASTORIA_GT_13 24227	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
ASTORIA_GT_5 24106	35.11 3.84 0.00	34.98 3.77 -0.48	34.92 3.77 -0.42	34.93 3.82 0.00	34.18 3.74 0.00	35.11 3.84 0.00	38.08 4.42 2.34	38.71 8.64 40.30	40.50 7.57 28.74	58.03 9.00 24.31	104.45 11.42 0.00	106.24 11.61 0.00	58.14 12.34 54.76	123.44 13.49 0.00	97.53 14.74 37.35	86.87 13.49 36.57	86.87 13.49 36.57	65.76 11.45 39.01	58.04 9.22 26.31	41.18 8.04 32.34	57.99 7.82 13.53	71.52 7.82 0.00	65.16 7.12 0.00	41.74 4.56 0.00
ASTORIA_GT_7 24107	35.11 3.84 0.00	34.98 3.77 -0.48	34.92 3.77 -0.42	34.93 3.82 0.00	34.18 3.74 0.00	35.11 3.84 0.00	38.08 4.42 2.34	38.71 8.64 40.30	40.50 7.57 28.74	58.03 9.00 24.31	104.45 11.42 0.00	106.24 11.61 0.00	58.14 12.34 54.76	123.44 13.49 0.00	97.53 14.74 37.35	86.87 13.49 36.57	86.87 13.49 36.57	65.76 11.45 39.01	58.04 9.22 26.31	41.18 8.04 32.34	57.99 7.82 13.53	71.52 7.82 0.00	65.16 7.12 0.00	41.74 4.56 0.00
ASTORIA_GT_8 24108	35.11 3.84 0.00	34.98 3.77 -0.48	34.92 3.77 -0.42	34.93 3.82 0.00	34.18 3.74 0.00	35.11 3.84 0.00	38.08 4.42 2.34	38.71 8.64 40.30	40.50 7.57 28.74	58.03 9.00 24.31	104.45 11.42 0.00	106.24 11.61 0.00	58.14 12.34 54.76	123.44 13.49 0.00	97.53 14.74 37.35	86.87 13.49 36.57	86.87 13.49 36.57	65.76 11.45 39.01	58.04 9.22 26.31	41.18 8.04 32.34	57.99 7.82 13.53	71.52 7.82 0.00	65.16 7.12 0.00	41.74 4.56 0.00
ASTORIA_GT_9 24109	35.11 3.84 0.00	34.98 3.77 -0.48	34.92 3.77 -0.42	34.93 3.82 0.00	34.18 3.74 0.00	35.11 3.84 0.00	38.08 4.42 2.34	38.71 8.64 40.30	40.50 7.57 28.74	58.03 9.00 24.31	104.45 11.42 0.00	106.24 11.61 0.00	58.14 12.34 54.76	123.44 13.49 0.00	97.53 14.74 37.35	86.87 13.49 36.57	86.87 13.49 36.57	65.76 11.45 39.01	58.04 9.22 26.31	41.18 8.04 32.34	57.99 7.82 13.53	71.52 7.82 0.00	65.16 7.12 0.00	41.74 4.56 0.00
ASTORIA___3 23516	34.91 3.64 0.00	34.78 3.57 -0.48	34.72 3.57 -0.42	34.73 3.62 0.00	33.98 3.54 0.00	34.91 3.64 0.00	37.85 4.19 2.34	38.25 8.18 40.30	40.10 7.17 28.74	57.56 8.53 24.31	103.85 10.82 0.00	105.63 11.00 0.00	57.49 11.69 54.76	122.73 12.78 0.00	96.76 13.97 37.35	86.16 12.78 36.57	86.16 12.78 36.57	65.16 10.85 39.01	57.55 8.73 26.31	40.75 7.61 32.34	57.58 7.41 13.53	71.11 7.41 0.00	64.79 6.75 0.00	41.50 4.32 0.00

ASTORIA___4 23517	34.92 3.65 0.00	34.79 3.58 -0.48	34.73 3.58 -0.42	34.74 3.63 0.00	33.99 3.55 0.00	34.92 3.65 0.00	37.86 4.20 2.34	38.27 8.20 40.30	40.12 7.19 28.74	57.58 8.55 24.31	103.87 10.84 0.00	105.66 11.03 0.00	57.52 11.72 54.76	122.77 12.82 0.00	96.79 14.00 37.35	86.20 12.82 36.57	86.20 12.82 36.57	65.19 10.88 39.01	57.58 8.76 26.31	40.77 7.63 32.34	57.60 7.43 13.53	71.13 7.43 0.00	64.81 6.77 0.00	41.51 4.33 0.00
ASTORIA___5 23518	34.90 3.63 0.00	34.78 3.57 -0.48	34.72 3.57 -0.42	34.72 3.61 0.00	33.98 3.54 0.00	34.90 3.63 0.00	37.84 4.18 2.34	38.24 8.17 40.30	40.09 7.16 28.74	57.55 8.52 24.31	103.83 10.80 0.00	105.62 10.99 0.00	57.48 11.68 54.76	122.72 12.77 0.00	96.74 13.95 37.35	86.15 12.77 36.57	86.15 12.77 36.57	65.15 10.84 39.01	57.55 8.73 26.31	40.75 7.61 32.34	57.57 7.40 13.53	71.10 7.40 0.00	64.78 6.74 0.00	41.50 4.32 0.00
ASTRIA 10-13____ 23663	34.92 3.65 0.00	34.80 3.59 -0.48	34.74 3.59 -0.42	34.75 3.64 0.00	34.00 3.56 0.00	34.92 3.65 0.00	37.87 4.21 2.34	38.29 8.22 40.30	40.14 7.21 28.74	57.60 8.57 24.31	103.90 10.87 0.00	105.69 11.06 0.00	57.55 11.75 54.76	122.80 12.85 0.00	96.83 14.04 37.35	86.23 12.85 36.57	86.23 12.85 36.57	65.22 10.91 39.01	57.60 8.78 26.31	40.79 7.65 32.34	57.62 7.45 13.53	71.15 7.45 0.00	64.82 6.78 0.00	41.53 4.35 0.00
BARRETT 1-8___GRP4 24034	34.54 3.27 -3.33	33.94 3.21 -2.89	33.94 3.21 -2.46	34.36 3.25 -1.84	33.62 3.18 -2.58	34.54 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	81.00 7.66 -20.86	102.75 9.72 -44.74	104.51 9.88 -43.01	111.06 10.50 -36.58	121.43 11.48 -26.40	132.69 12.55 -15.35	121.43 11.48 -26.40	121.43 11.48 -26.40	103.07 9.75 -44.42	82.98 7.85 -64.15	72.32 6.84 -74.61	70.35 6.65 -76.54	70.35 6.65 -76.54	64.10 6.06 -29.30	41.06 3.88 -0.45
BARRETT 9-12___GRP3 24033	34.54 3.27 -3.33	33.94 3.21 -2.89	33.94 3.21 -2.46	34.36 3.25 -1.84	33.62 3.18 -2.58	34.54 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	81.00 7.66 -20.86	102.75 9.72 -44.74	104.51 9.88 -43.01	111.06 10.50 -36.58	121.43 11.48 -26.40	132.69 12.55 -15.35	121.43 11.48 -26.40	121.43 11.48 -26.40	103.07 9.75 -44.42	82.98 7.85 -64.15	72.32 6.84 -74.61	70.35 6.65 -76.54	70.35 6.65 -76.54	64.10 6.06 -29.30	41.06 3.88 -0.45
BARRETT_IC_1 23704	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_10 23701	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_11 23702	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_12 23703	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_2 23705	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_3 23706	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_4 23707	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_5 23708	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_6 23709	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_7 23710	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT_IC_8 23711	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45

BARRETT_IC_9 23700	37.87 3.27 -3.33	36.83 3.21 -2.89	36.40 3.21 -2.46	36.20 3.25 -1.84	36.20 3.18 -2.58	36.42 3.27 -1.88	39.76 3.76 0.00	77.72 7.35 0.00	68.11 6.44 0.00	101.86 7.66 -20.86	147.49 9.72 -44.74	147.52 9.88 -43.01	147.64 10.50 -36.58	147.83 11.48 -26.40	148.04 12.55 -15.35	147.83 11.48 -26.40	147.83 11.48 -26.40	147.49 9.75 -44.42	147.13 7.85 -64.15	146.93 6.84 -74.61	146.89 6.65 -76.54	146.89 6.65 -76.54	93.40 6.06 -29.30	41.51 3.88 -0.45
BARRETT___1 23545	37.64 3.04 -3.33	36.61 2.99 -2.89	36.18 2.99 -2.46	35.97 3.02 -1.84	35.98 2.96 -2.58	36.19 3.04 -1.88	39.50 3.50 0.00	77.21 6.84 0.00	67.66 5.99 0.00	101.33 7.13 -20.86	146.81 9.04 -44.74	146.83 9.19 -43.01	146.91 9.77 -36.58	147.03 10.68 -26.40	147.16 11.67 -15.35	147.03 10.68 -26.40	147.03 10.68 -26.40	146.81 9.07 -44.42	146.58 7.30 -64.15	146.45 6.36 -74.61	146.43 6.19 -76.54	146.43 6.19 -76.54	92.98 5.64 -29.30	41.24 3.61 -0.45
BARRETT___2 23546	37.66 3.06 -3.33	36.63 3.01 -2.89	36.20 3.01 -2.46	35.99 3.04 -1.84	36.00 2.98 -2.58	36.21 3.06 -1.88	39.52 3.52 0.00	77.25 6.88 0.00	67.70 6.03 0.00	101.37 7.17 -20.86	146.87 9.10 -44.74	146.89 9.25 -43.01	146.97 9.83 -36.58	147.10 10.75 -26.40	147.24 11.75 -15.35	147.10 10.75 -26.40	147.10 10.75 -26.40	146.87 9.13 -44.42	146.63 7.35 -64.15	146.49 6.40 -74.61	146.47 6.23 -76.54	146.47 6.23 -76.54	93.02 5.68 -29.30	41.27 3.64 -0.45
BEAVER RIVER___HYD 24048	29.51 -1.76 0.00	29.00 -1.73 0.00	29.00 -1.73 0.00	29.35 -1.76 0.00	28.72 -1.72 0.00	29.51 -1.76 0.00	33.97 -2.03 0.00	66.40 -3.97 0.00	56.13 -3.48 2.06	69.20 -4.14 0.00	87.78 -5.25 0.00	89.29 -5.34 0.00	94.89 -5.67 0.00	103.75 -6.20 0.00	113.36 -6.78 0.00	103.75 -6.20 0.00	103.75 -6.20 0.00	88.06 -5.26 0.00	70.89 -4.24 0.00	56.66 -3.69 5.13	57.41 -3.59 2.70	60.11 -3.59 0.00	54.77 -3.27 0.00	35.08 -2.10 0.00
BEEBEE ISLND___HYD 24027	31.27 0.00 0.00	30.73 0.00 0.00	30.73 0.00 0.00	31.11 0.00 0.00	30.44 0.00 0.00	31.27 0.00 0.00	36.00 0.00 0.00	70.37 0.00 0.00	60.18 0.00 1.49	73.34 0.00 0.00	93.03 0.00 0.00	94.63 0.00 0.00	100.56 0.00 0.00	109.95 0.00 0.00	120.14 0.00 0.00	109.95 0.00 0.00	109.95 0.00 0.00	93.32 0.00 0.00	75.13 0.00 0.00	61.86 0.00 3.62	61.79 0.00 1.91	63.70 0.00 0.00	58.04 0.00 0.00	37.18 0.00 0.00
BEEBEE_GT_13 23619	31.03 -0.24 0.00	30.51 -0.23 -0.01	30.51 -0.23 -0.01	30.87 -0.24 0.00	30.21 -0.23 0.00	31.03 -0.24 0.00	35.73 -0.27 0.00	69.84 -0.53 0.00	61.20 -0.47 0.00	72.78 -0.56 0.00	92.32 -0.71 0.00	93.91 -0.72 0.00	99.80 -0.76 0.00	109.12 -0.83 0.00	119.23 -0.91 0.00	109.12 -0.83 0.00	109.12 -0.83 0.00	92.61 -0.71 0.00	74.56 -0.57 0.00	64.98 -0.50 0.00	63.22 -0.48 0.00	63.22 -0.48 0.00	57.60 -0.44 0.00	36.90 -0.28 0.00
BETHLEHEM___STEEL 23779	30.15 -1.12 0.00	29.65 -1.10 -0.02	29.65 -1.10 -0.02	29.99 -1.12 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.84 -2.53 0.00	59.45 -2.22 0.00	70.70 -2.64 0.00	89.69 -3.34 0.00	91.23 -3.40 0.00	96.95 -3.61 0.00	106.00 -3.95 0.00	115.82 -4.32 0.00	106.00 -3.95 0.00	106.00 -3.95 0.00	89.97 -3.35 0.00	72.43 -2.70 0.00	63.13 -2.35 0.00	61.41 -2.29 0.00	61.41 -2.29 0.00	55.95 -2.09 0.00	35.84 -1.34 0.00
BINGHAMTON___COGEN 23790	32.21 0.94 0.00	31.70 0.93 -0.04	31.69 0.93 -0.03	32.05 0.94 0.00	31.36 0.92 0.00	32.21 0.94 0.00	37.08 1.08 0.00	72.49 2.12 0.00	63.53 1.86 0.00	75.55 2.21 0.00	95.83 2.80 0.00	97.48 2.85 0.00	103.59 3.03 0.00	113.26 3.31 0.00	123.76 3.62 0.00	113.26 3.31 0.00	113.26 3.31 0.00	96.13 2.81 0.00	77.39 2.26 0.00	67.45 1.97 0.00	65.62 1.92 0.00	65.62 1.92 0.00	59.79 1.75 0.00	38.30 1.12 0.00
BLACK RIVER___HYD 24047	28.84 -2.43 0.00	28.35 -2.38 0.00	28.35 -2.38 0.00	28.70 -2.41 0.00	28.08 -2.36 0.00	28.84 -2.43 0.00	33.21 -2.79 0.00	64.91 -5.46 0.00	55.40 -4.78 1.49	67.65 -5.69 0.00	85.82 -7.21 0.00	87.29 -7.34 0.00	92.76 -7.80 0.00	101.42 -8.53 0.00	110.82 -9.32 0.00	101.42 -8.53 0.00	101.42 -8.53 0.00	86.08 -7.24 0.00	69.30 -5.83 0.00	56.78 -5.08 3.62	56.85 -4.94 1.91	58.76 -4.94 0.00	53.54 -4.50 0.00	34.30 -2.88 0.00
BOWLINE___1 23526	33.76 2.49 0.00	33.65 2.45 -0.47	33.59 2.45 -0.41	33.59 2.48 0.00	32.86 2.42 0.00	33.76 2.49 0.00	38.86 2.86 0.00	75.97 5.60 0.00	66.58 4.91 0.00	79.18 5.84 0.00	100.43 7.40 0.00	102.16 7.53 0.00	108.56 8.00 0.00	118.70 8.75 0.00	129.70 9.56 0.00	118.70 8.75 0.00	118.70 8.75 0.00	100.75 7.43 0.00	81.11 5.98 0.00	70.69 5.21 0.00	68.77 5.07 0.00	68.77 5.07 0.00	62.66 4.62 0.00	40.14 2.96 0.00
BOWLINE___2 23595	33.76 2.49 0.00	33.65 2.45 -0.47	33.59 2.45 -0.41	33.59 2.48 0.00	32.86 2.42 0.00	33.76 2.49 0.00	38.86 2.86 0.00	75.97 5.60 0.00	66.58 4.91 0.00	79.18 5.84 0.00	100.43 7.40 0.00	102.16 7.53 0.00	108.56 8.00 0.00	118.70 8.75 0.00	129.70 9.56 0.00	118.70 8.75 0.00	118.70 8.75 0.00	100.75 7.43 0.00	81.11 5.98 0.00	70.69 5.21 0.00	68.77 5.07 0.00	68.77 5.07 0.00	62.66 4.62 0.00	40.14 2.96 0.00
BROOKLYN_NAVY_YARD 23515	34.45 3.18 0.00	34.33 3.12 -0.48	34.27 3.12 -0.42	34.27 3.16 0.00	33.53 3.09 0.00	34.45 3.18 0.00	39.66 3.66 0.00	77.52 7.15 0.00	67.94 6.27 0.00	80.79 7.45 0.00	102.49 9.46 0.00	104.25 9.62 0.00	110.78 10.22 0.00	121.12 11.17 0.00	132.35 12.21 0.00	121.12 11.17 0.00	121.12 11.17 0.00	102.81 9.49 0.00	82.77 7.64 0.00	72.14 6.66 0.00	70.17 6.47 0.00	70.17 6.47 0.00	63.94 5.90 0.00	40.96 3.78 0.00
BURROWS___LYONSDAL 23803	30.88 -0.39 0.00	30.34 -0.39 0.00	30.34 -0.39 0.00	30.72 -0.39 0.00	30.06 -0.38 0.00	30.88 -0.39 0.00	35.55 -0.45 0.00	69.49 -0.88 0.00	60.38 -0.77 0.52	72.42 -0.92 0.00	91.86 -1.17 0.00	93.44 -1.19 0.00	99.30 -1.26 0.00	108.57 -1.38 0.00	118.63 -1.51 0.00	108.57 -1.38 0.00	108.57 -1.38 0.00	92.15 -1.17 0.00	74.19 -0.94 0.00	63.35 -0.82 1.31	62.21 -0.80 0.69	62.90 -0.80 0.00	57.31 -0.73 0.00	36.71 -0.47 0.00
CARR STREET_E__SYR 24060	30.78 -0.49 0.00	30.25 -0.48 0.00	30.25 -0.48 0.00	30.63 -0.48 0.00	29.97 -0.47 0.00	30.78 -0.49 0.00	35.44 -0.56 0.00	69.27 -1.10 0.00	60.71 -0.96 0.00	72.20 -1.14 0.00	91.58 -1.45 0.00	93.16 -1.47 0.00	98.99 -1.57 0.00	108.24 -1.71 0.00	118.27 -1.87 0.00	108.24 -1.71 0.00	108.24 -1.71 0.00	91.87 -1.45 0.00	73.96 -1.17 0.00	64.46 -1.02 0.00	62.71 -0.99 0.00	62.71 -0.99 0.00	57.14 -0.90 0.00	36.60 -0.58 0.00
CARTHAGE___PAPER 23857	28.84 -2.43 0.00	28.35 -2.38 0.00	28.35 -2.38 0.00	28.70 -2.41 0.00	28.08 -2.36 0.00	28.84 -2.43 0.00	33.21 -2.79 0.00	64.91 -5.46 0.00	55.24 -4.78 1.65	67.65 -5.69 0.00	85.82 -7.21 0.00	87.29 -7.34 0.00	92.76 -7.80 0.00	101.42 -8.53 0.00	110.82 -9.32 0.00	101.42 -8.53 0.00	101.42 -8.53 0.00	86.08 -7.24 0.00	69.30 -5.83 0.00	56.37 -5.08 4.03	56.64 -4.94 2.12	58.76 -4.94 0.00	53.54 -4.50 0.00	34.30 -2.88 0.00
CH_MISC_IPPS 23765	33.23 1.96 0.00	33.15 1.93 -0.49	33.09 1.93 -0.43	33.06 1.95 0.00	32.35 1.91 0.00	33.23 1.96 0.00	38.26 2.26 0.00	74.78 4.41 0.00	65.53 3.86 0.00	77.94 4.60 0.00	98.86 5.83 0.00	100.56 5.93 0.00	106.86 6.30 0.00	116.84 6.89 0.00	127.67 7.53 0.00	116.84 6.89 0.00	116.84 6.89 0.00	99.17 5.85 0.00	79.84 4.71 0.00	69.58 4.10 0.00	67.69 3.99 0.00	67.69 3.99 0.00	61.68 3.64 0.00	39.51 2.33 0.00

CH_RES_BVR_FALLS 23983	31.00 -0.27 0.00	30.45 -0.26 0.02	30.45 -0.26 0.02	30.84 -0.27 0.00	30.18 -0.26 0.00	31.00 -0.27 0.00	35.69 -0.31 0.00	69.77 -0.60 0.00	48.55 -0.53 12.59	72.71 -0.63 0.00	92.24 -0.79 0.00	93.82 -0.81 0.00	99.70 -0.86 0.00	109.01 -0.94 0.00	119.12 -1.02 0.00	109.01 -0.94 0.00	109.01 -0.94 0.00	92.52 -0.80 0.00	74.49 -0.64 0.00	33.00 -0.56 31.92	46.38 -0.54 16.78	63.16 -0.54 0.00	57.55 -0.49 0.00	36.86 -0.32 0.00
CH_RES_NIAGARA 23895	29.37 -1.90 0.00	28.88 -1.87 -0.02	28.87 -1.87 -0.01	29.22 -1.89 0.00	28.59 -1.85 0.00	29.37 -1.90 0.00	33.81 -2.19 0.00	66.09 -4.28 0.00	57.92 -3.75 0.00	68.88 -4.46 0.00	87.38 -5.65 0.00	88.88 -5.75 0.00	94.45 -6.11 0.00	103.27 -6.68 0.00	112.84 -7.30 0.00	103.27 -6.68 0.00	103.27 -6.68 0.00	87.65 -5.67 0.00	70.56 -4.57 0.00	61.50 -3.98 0.00	59.83 -3.87 0.00	59.83 -3.87 0.00	54.51 -3.53 0.00	34.92 -2.26 0.00
CH_RES_SYRACUSE 23985	30.48 -0.79 0.00	29.96 -0.78 -0.01	29.96 -0.78 -0.01	30.32 -0.79 0.00	29.67 -0.77 0.00	30.48 -0.79 0.00	35.09 -0.91 0.00	68.59 -1.78 0.00	60.11 -1.56 0.00	71.48 -1.86 0.00	90.67 -2.36 0.00	92.23 -2.40 0.00	98.01 -2.55 0.00	107.16 -2.79 0.00	117.10 -3.04 0.00	107.16 -2.79 0.00	107.16 -2.79 0.00	90.96 -2.36 0.00	73.23 -1.90 0.00	63.82 -1.66 0.00	62.09 -1.61 0.00	62.09 -1.61 0.00	56.57 -1.47 0.00	36.24 -0.94 0.00
CORNELL____ 23752	30.58 -0.69 0.00	30.08 -0.68 -0.03	30.08 -0.68 -0.03	30.43 -0.68 0.00	29.77 -0.67 0.00	30.58 -0.69 0.00	35.21 -0.79 0.00	68.82 -1.55 0.00	60.32 -1.35 0.00	71.73 -1.61 0.00	90.99 -2.04 0.00	92.55 -2.08 0.00	98.35 -2.21 0.00	107.53 -2.42 0.00	117.50 -2.64 0.00	107.53 -2.42 0.00	107.53 -2.42 0.00	91.27 -2.05 0.00	73.48 -1.65 0.00	64.04 -1.44 0.00	62.30 -1.40 0.00	62.30 -1.40 0.00	56.76 -1.28 0.00	36.36 -0.82 0.00
COXSACKIE___GT 23611	32.25 0.98 0.00	32.22 0.96 -0.53	32.16 0.96 -0.47	32.09 0.98 0.00	31.40 0.96 0.00	32.25 0.98 0.00	37.13 1.13 0.00	72.58 2.21 0.00	63.60 1.93 0.00	75.64 2.30 0.00	95.95 2.92 0.00	97.60 2.97 0.00	103.72 3.16 0.00	113.40 3.45 0.00	123.91 3.77 0.00	113.40 3.45 0.00	113.40 3.45 0.00	96.25 2.93 0.00	77.49 2.36 0.00	67.53 2.05 0.00	65.70 2.00 0.00	65.70 2.00 0.00	59.86 1.82 0.00	38.35 1.17 0.00
CRESCENT___HYD 24018	31.83 0.56 0.00	31.88 0.55 -0.60	31.81 0.55 -0.53	31.66 0.55 0.00	30.98 0.54 0.00	31.83 0.56 0.00	36.64 0.64 0.00	71.62 1.25 0.00	62.77 1.10 0.00	74.65 1.31 0.00	94.69 1.66 0.00	96.32 1.69 0.00	102.35 1.79 0.00	111.91 1.96 0.00	122.28 2.14 0.00	111.91 1.96 0.00	111.91 1.96 0.00	94.98 1.66 0.00	76.47 1.34 0.00	66.65 1.17 0.00	64.83 1.13 0.00	64.83 1.13 0.00	59.07 1.03 0.00	37.84 0.66 0.00
DANSKAMMER___1 23586	32.95 1.68 0.00	32.87 1.65 -0.49	32.81 1.65 -0.43	32.78 1.67 0.00	32.08 1.64 0.00	32.95 1.68 0.00	37.93 1.93 0.00	74.15 3.78 0.00	64.98 3.31 0.00	77.28 3.94 0.00	98.03 5.00 0.00	99.72 5.09 0.00	105.96 5.40 0.00	115.86 5.91 0.00	126.60 6.46 0.00	115.86 5.91 0.00	115.86 5.91 0.00	98.34 5.02 0.00	79.17 4.04 0.00	69.00 3.52 0.00	67.12 3.42 0.00	67.12 3.42 0.00	61.16 3.12 0.00	39.18 2.00 0.00
DANSKAMMER___2 23589	32.95 1.68 0.00	32.87 1.65 -0.49	32.81 1.65 -0.43	32.78 1.67 0.00	32.08 1.64 0.00	32.95 1.68 0.00	37.93 1.93 0.00	74.15 3.78 0.00	64.98 3.31 0.00	77.28 3.94 0.00	98.03 5.00 0.00	99.72 5.09 0.00	105.96 5.40 0.00	115.86 5.91 0.00	126.60 6.46 0.00	115.86 5.91 0.00	115.86 5.91 0.00	98.34 5.02 0.00	79.17 4.04 0.00	69.00 3.52 0.00	67.12 3.42 0.00	67.12 3.42 0.00	61.16 3.12 0.00	39.18 2.00 0.00
DANSKAMMER___3 23590	32.95 1.68 0.00	32.87 1.65 -0.49	32.81 1.65 -0.43	32.78 1.67 0.00	32.08 1.64 0.00	32.95 1.68 0.00	37.93 1.93 0.00	74.15 3.78 0.00	64.98 3.31 0.00	77.28 3.94 0.00	98.03 5.00 0.00	99.72 5.09 0.00	105.96 5.40 0.00	115.86 5.91 0.00	126.60 6.46 0.00	115.86 5.91 0.00	115.86 5.91 0.00	98.34 5.02 0.00	79.17 4.04 0.00	69.00 3.52 0.00	67.12 3.42 0.00	67.12 3.42 0.00	61.16 3.12 0.00	39.18 2.00 0.00
DANSKAMMER___4 23591	32.95 1.68 0.00	32.87 1.65 -0.49	32.81 1.65 -0.43	32.78 1.67 0.00	32.08 1.64 0.00	32.95 1.68 0.00	37.93 1.93 0.00	74.15 3.78 0.00	64.98 3.31 0.00	77.28 3.94 0.00	98.03 5.00 0.00	99.72 5.09 0.00	105.96 5.40 0.00	115.86 5.91 0.00	126.60 6.46 0.00	115.86 5.91 0.00	115.86 5.91 0.00	98.34 5.02 0.00	79.17 4.04 0.00	69.00 3.52 0.00	67.12 3.42 0.00	67.12 3.42 0.00	61.16 3.12 0.00	39.18 2.00 0.00
DANSKAMMER___DIESEL 23592	32.95 1.68 0.00	32.87 1.65 -0.49	32.81 1.65 -0.43	32.78 1.67 0.00	32.08 1.64 0.00	32.95 1.68 0.00	37.93 1.93 0.00	74.15 3.78 0.00	64.98 3.31 0.00	77.28 3.94 0.00	98.03 5.00 0.00	99.72 5.09 0.00	105.96 5.40 0.00	115.86 5.91 0.00	126.60 6.46 0.00	115.86 5.91 0.00	115.86 5.91 0.00	98.34 5.02 0.00	79.17 4.04 0.00	69.00 3.52 0.00	67.12 3.42 0.00	67.12 3.42 0.00	61.16 3.12 0.00	39.18 2.00 0.00
DASHVILLE___HYD 23610	33.18 1.91 0.00	33.10 1.88 -0.49	33.04 1.88 -0.43	33.01 1.90 0.00	32.30 1.86 0.00	33.18 1.91 0.00	38.20 2.20 0.00	74.68 4.31 0.00	65.44 3.77 0.00	77.83 4.49 0.00	98.72 5.69 0.00	100.42 5.79 0.00	106.71 6.15 0.00	116.68 6.73 0.00	127.49 7.35 0.00	116.68 6.73 0.00	116.68 6.73 0.00	99.03 5.71 0.00	79.73 4.60 0.00	69.49 4.01 0.00	67.60 3.90 0.00	67.60 3.90 0.00	61.59 3.55 0.00	39.46 2.28 0.00
DOGLEVILLE___HYD 23807	33.81 2.54 0.00	33.22 2.50 0.01	33.22 2.50 0.01	33.64 2.53 0.00	32.92 2.48 0.00	33.81 2.54 0.00	38.93 2.93 0.00	76.10 5.73 0.00	67.05 5.02 -0.36	79.31 5.97 0.00	100.60 7.57 0.00	102.33 7.70 0.00	108.74 8.18 0.00	118.90 8.95 0.00	129.92 9.78 0.00	118.90 8.95 0.00	118.90 8.95 0.00	100.91 7.59 0.00	81.24 6.11 0.00	71.72 5.33 -0.91	69.36 5.18 -0.48	68.88 5.18 0.00	62.76 4.72 0.00	40.21 3.03 0.00
DUNKIRK___1 23563	29.78 -1.49 0.00	29.28 -1.47 -0.02	29.28 -1.47 -0.02	29.62 -1.49 0.00	28.99 -1.45 0.00	29.78 -1.49 0.00	34.28 -1.72 0.00	67.01 -3.36 0.00	58.72 -2.95 0.00	69.84 -3.50 0.00	88.58 -4.45 0.00	90.11 -4.52 0.00	95.75 -4.81 0.00	104.70 -5.25 0.00	114.40 -5.74 0.00	104.70 -5.25 0.00	104.70 -5.25 0.00	88.86 -4.46 0.00	71.54 -3.59 0.00	62.35 -3.13 0.00	60.66 -3.04 0.00	60.66 -3.04 0.00	55.27 -2.77 0.00	35.40 -1.78 0.00
DUNKIRK___2 23564	29.78 -1.49 0.00	29.28 -1.47 -0.02	29.28 -1.47 -0.02	29.62 -1.49 0.00	28.99 -1.45 0.00	29.78 -1.49 0.00	34.28 -1.72 0.00	67.01 -3.36 0.00	58.72 -2.95 0.00	69.84 -3.50 0.00	88.58 -4.45 0.00	90.11 -4.52 0.00	95.75 -4.81 0.00	104.70 -5.25 0.00	114.40 -5.74 0.00	104.70 -5.25 0.00	104.70 -5.25 0.00	88.86 -4.46 0.00	71.54 -3.59 0.00	62.35 -3.13 0.00	60.66 -3.04 0.00	60.66 -3.04 0.00	55.27 -2.77 0.00	35.40 -1.78 0.00
DUNKIRK___3 23565	29.89 -1.38 0.00	29.40 -1.35 -0.02	29.40 -1.35 -0.02	29.74 -1.37 0.00	29.10 -1.34 0.00	29.89 -1.38 0.00	34.41 -1.59 0.00	67.27 -3.10 0.00	58.95 -2.72 0.00	70.11 -3.23 0.00	88.93 -4.10 0.00	90.46 -4.17 0.00	96.13 -4.43 0.00	105.10 -4.85 0.00	114.84 -5.30 0.00	105.10 -4.85 0.00	105.10 -4.85 0.00	89.21 -4.11 0.00	71.82 -3.31 0.00	62.59 -2.89 0.00	60.89 -2.81 0.00	60.89 -2.81 0.00	55.48 -2.56 0.00	35.54 -1.64 0.00

DUNKIRK___4 23566	29.89 -1.38 0.00	29.40 -1.35 -0.02	29.40 -1.35 -0.02	29.74 -1.37 0.00	29.10 -1.34 0.00	29.89 -1.38 0.00	34.41 -1.59 0.00	67.27 -3.10 0.00	58.95 -2.72 0.00	70.11 -3.23 0.00	88.93 -4.10 0.00	90.46 -4.17 0.00	96.13 -4.43 0.00	105.10 -4.85 0.00	114.84 -5.30 0.00	105.10 -4.85 0.00	105.10 -4.85 0.00	89.21 -4.11 0.00	71.82 -3.31 0.00	62.59 -2.89 0.00	60.89 -2.81 0.00	60.89 -2.81 0.00	55.48 -2.56 0.00	35.54 -1.64 0.00
EAST HAMPTON___GT 23717	37.84 3.24 -3.33	36.80 3.18 -2.89	36.37 3.18 -2.46	36.17 3.22 -1.84	36.17 3.15 -2.58	36.39 3.24 -1.88	39.73 3.73 0.00	77.66 7.29 0.00	68.06 6.39 0.00	101.79 7.59 -20.86	147.40 9.63 -44.74	147.44 9.80 -43.01	147.55 10.41 -36.58	147.73 11.38 -26.40	147.93 12.44 -15.35	147.73 11.38 -26.40	147.73 11.38 -26.40	147.40 9.66 -44.42	147.06 7.78 -64.15	146.87 6.78 -74.61	146.84 6.60 -76.54	146.84 6.60 -76.54	93.35 6.01 -29.30	41.48 3.85 -0.45
EAST RIVER___6 23660	34.87 3.60 0.00	34.75 3.54 -0.48	34.69 3.54 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.87 3.60 0.00	40.14 4.14 0.00	78.47 8.10 0.00	68.77 7.10 0.00	81.78 8.44 0.00	103.74 10.71 0.00	105.52 10.89 0.00	112.13 11.57 0.00	122.61 12.66 0.00	133.97 13.83 0.00	122.61 12.66 0.00	122.61 12.66 0.00	104.06 10.74 0.00	83.78 8.65 0.00	73.02 7.54 0.00	71.03 7.33 0.00	71.03 7.33 0.00	64.72 6.68 0.00	41.46 4.28 0.00
EAST RIVER___7 23524	34.87 3.60 0.00	34.75 3.54 -0.48	34.69 3.54 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.87 3.60 0.00	40.14 4.14 0.00	78.47 8.10 0.00	68.77 7.10 0.00	81.78 8.44 0.00	103.74 10.71 0.00	105.52 10.89 0.00	112.13 11.57 0.00	122.61 12.66 0.00	133.97 13.83 0.00	122.61 12.66 0.00	122.61 12.66 0.00	104.06 10.74 0.00	83.78 8.65 0.00	73.02 7.54 0.00	71.03 7.33 0.00	71.03 7.33 0.00	64.72 6.68 0.00	41.46 4.28 0.00
EAST_HAMPTON___DIESEL 23722	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.60 9.25 -15.35	145.60 9.25 -26.40	145.60 9.25 -26.40	145.59 7.85 -44.42	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
E_CANADA_CAP_HY 24051	30.48 -0.79 0.00	30.70 -0.77 -0.74	30.61 -0.77 -0.65	30.33 -0.78 0.00	29.67 -0.77 0.00	30.48 -0.79 0.00	35.09 -0.91 0.00	68.60 -1.77 0.00	60.12 -1.55 0.00	71.49 -1.85 0.00	90.69 -2.34 0.00	92.25 -2.38 0.00	98.03 -2.53 0.00	107.18 -2.77 0.00	117.12 -3.02 0.00	107.18 -2.77 0.00	107.18 -2.77 0.00	90.97 -2.35 0.00	73.24 -1.89 0.00	63.83 -1.65 0.00	62.10 -1.60 0.00	62.10 -1.60 0.00	56.58 -1.46 0.00	36.24 -0.94 0.00
E_CANADA_MHWK_HY 24050	33.81 2.54 0.00	33.22 2.50 0.01	33.22 2.50 0.01	33.64 2.53 0.00	32.92 2.48 0.00	33.81 2.54 0.00	38.93 2.93 0.00	76.10 5.73 0.00	67.05 5.02 -0.36	79.31 5.97 0.00	100.60 7.57 0.00	102.33 7.70 0.00	108.74 8.18 0.00	118.90 8.95 0.00	129.92 9.78 0.00	118.90 8.95 0.00	118.90 8.95 0.00	100.91 7.59 0.00	81.24 6.11 0.00	71.72 5.33 -0.91	69.36 5.18 -0.48	68.88 5.18 0.00	62.76 4.72 0.00	40.21 3.03 0.00
E_FISHKILL___LBMP 23776	32.48 1.21 0.00	32.41 1.19 -0.49	32.35 1.19 -0.43	32.32 1.21 0.00	31.62 1.18 0.00	32.48 1.21 0.00	37.40 1.40 0.00	73.10 2.73 0.00	64.06 2.39 0.00	76.19 2.85 0.00	96.64 3.61 0.00	98.30 3.67 0.00	104.46 3.90 0.00	114.22 4.27 0.00	124.80 4.66 0.00	114.22 4.27 0.00	114.22 4.27 0.00	96.94 3.62 0.00	78.05 2.92 0.00	68.02 2.54 0.00	66.17 2.47 0.00	66.17 2.47 0.00	60.29 2.25 0.00	38.62 1.44 0.00
FAR ROCKAWAY___4 23548	37.51 2.91 -3.33	36.48 2.86 -2.89	36.05 2.86 -2.46	35.84 2.89 -1.84	35.85 2.83 -2.58	36.06 2.91 -1.88	39.35 3.35 0.00	76.91 6.54 0.00	67.41 5.74 0.00	101.02 6.82 -20.86	146.42 8.65 -44.74	146.44 8.80 -43.01	146.49 9.35 -36.58	146.58 10.23 -26.40	146.66 11.17 -15.35	146.58 10.23 -26.40	146.58 10.23 -26.40	146.42 8.68 -44.42	146.27 6.99 -64.15	146.18 6.09 -74.61	146.16 5.92 -76.54	146.16 5.92 -76.54	92.74 5.40 -29.30	41.09 3.46 -0.45
FIBERTEK___ENERGY 23856	30.48 -0.79 0.00	29.96 -0.78 -0.01	29.96 -0.78 -0.01	30.32 -0.79 0.00	29.67 -0.77 0.00	30.48 -0.79 0.00	35.09 -0.91 0.00	68.59 -1.78 0.00	60.11 -1.56 0.00	71.48 -1.86 0.00	90.67 -2.36 0.00	92.23 -2.40 0.00	98.01 -2.55 0.00	107.16 -2.79 0.00	117.10 -3.04 0.00	107.16 -2.79 0.00	107.16 -2.79 0.00	90.96 -2.36 0.00	73.23 -1.90 0.00	63.82 -1.66 0.00	62.09 -1.61 0.00	62.09 -1.61 0.00	56.57 -1.47 0.00	36.24 -0.94 0.00
FITZPATRICK___ 23598	30.23 -1.04 0.00	29.71 -1.02 0.00	29.71 -1.02 0.00	30.08 -1.03 0.00	29.43 -1.01 0.00	30.23 -1.04 0.00	34.80 -1.20 0.00	68.03 -2.34 0.00	59.62 -2.05 0.00	70.90 -2.44 0.00	89.94 -3.09 0.00	91.48 -3.15 0.00	97.22 -3.34 0.00	106.29 -3.66 0.00	116.14 -4.00 0.00	106.29 -3.66 0.00	106.29 -3.66 0.00	90.22 -3.10 0.00	72.63 -2.50 0.00	63.30 -2.18 0.00	61.58 -2.12 0.00	61.58 -2.12 0.00	56.11 -1.93 0.00	35.94 -1.24 0.00
FORT ORANGE___ 23900	31.97 0.70 0.00	32.01 0.69 -0.59	31.93 0.69 -0.51	31.81 0.70 0.00	31.12 0.68 0.00	31.97 0.70 0.00	36.81 0.81 0.00	71.94 1.57 0.00	63.05 1.38 0.00	74.98 1.64 0.00	95.11 2.08 0.00	96.75 2.12 0.00	102.81 2.25 0.00	112.41 2.46 0.00	122.83 2.69 0.00	112.41 2.46 0.00	112.41 2.46 0.00	95.41 2.09 0.00	76.81 1.68 0.00	66.94 1.46 0.00	65.12 1.42 0.00	65.12 1.42 0.00	59.34 1.30 0.00	38.01 0.83 0.00
FORT_DRUM_COGEN 23780	28.79 -2.48 0.00	28.29 -2.44 0.00	28.29 -2.44 0.00	28.64 -2.47 0.00	28.03 -2.41 0.00	28.79 -2.48 0.00	33.15 -2.85 0.00	64.79 -5.58 0.00	55.25 -4.89 1.53	67.53 -5.81 0.00	85.65 -7.38 0.00	87.13 -7.50 0.00	92.59 -7.97 0.00	101.23 -8.72 0.00	110.62 -9.52 0.00	101.23 -8.72 0.00	101.23 -8.72 0.00	85.92 -7.40 0.00	69.17 -5.96 0.00	56.56 -5.19 3.73	56.69 -5.05 1.96	58.65 -5.05 0.00	53.44 -4.60 0.00	34.23 -2.95 0.00
FRANKLIN_FALL_HYD 24054	30.60 -0.67 0.00	30.07 -0.65 0.01	30.07 -0.65 0.01	30.45 -0.66 0.00	29.79 -0.65 0.00	30.60 -0.67 0.00	35.23 -0.77 0.00	68.87 -1.50 0.00	53.63 -1.31 6.73	71.78 -1.56 0.00	91.05 -1.98 0.00	92.62 -2.01 0.00	98.42 -2.14 0.00	107.61 -2.34 0.00	117.58 -2.56 0.00	107.61 -2.34 0.00	107.61 -2.34 0.00	91.33 -1.99 0.00	73.53 -1.60 0.00	47.08 -1.39 17.01	53.40 -1.36 8.94	62.34 -1.36 0.00	56.81 -1.23 0.00	36.39 -0.79 0.00
FULTON COGEN___ 23766	30.43 -0.84 0.00	29.91 -0.82 0.00	29.91 -0.82 0.00	30.28 -0.83 0.00	29.63 -0.81 0.00	30.43 -0.84 0.00	35.04 -0.96 0.00	68.49 -1.88 0.00	60.02 -1.65 0.00	71.38 -1.96 0.00	90.55 -2.48 0.00	92.10 -2.53 0.00	97.87 -2.69 0.00	107.01 -2.94 0.00	116.93 -3.21 0.00	107.01 -2.94 0.00	107.01 -2.94 0.00	90.83 -2.49 0.00	73.12 -2.01 0.00	63.73 -1.75 0.00	62.00 -1.70 0.00	62.00 -1.70 0.00	56.49 -1.55 0.00	36.19 -0.99 0.00
GARDENVILLE___LBMP 24039	29.25 -2.02 0.00	28.77 -1.98 -0.02	28.77 -1.98 -0.02	29.10 -2.01 0.00	28.48 -1.96 0.00	29.25 -2.02 0.00	33.68 -2.32 0.00	65.83 -4.54 0.00	57.69 -3.98 0.00	68.61 -4.73 0.00	87.03 -6.00 0.00	88.53 -6.10 0.00	94.07 -6.49 0.00	102.86 -7.09 0.00	112.39 -7.75 0.00	102.86 -7.09 0.00	102.86 -7.09 0.00	87.30 -6.02 0.00	70.28 -4.85 0.00	61.26 -4.22 0.00	59.59 -4.11 0.00	59.59 -4.11 0.00	54.30 -3.74 0.00	34.78 -2.40 0.00

GENERAL___MILLS 23808	30.15 -1.12 0.00	29.65 -1.10 -0.02	29.65 -1.10 -0.02	29.99 -1.12 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.84 -2.53 0.00	59.45 -2.22 0.00	70.70 -2.64 0.00	89.69 -3.34 0.00	91.23 -3.40 0.00	96.95 -3.61 0.00	106.00 -3.95 0.00	115.82 -4.32 0.00	106.00 -3.95 0.00	106.00 -3.95 0.00	89.97 -3.35 0.00	72.43 -2.70 0.00	63.13 -2.35 0.00	61.41 -2.29 0.00	61.41 -2.29 0.00	55.95 -2.09 0.00	35.84 -1.34 0.00
GILBOA___ 23599	31.61 0.34 0.00	31.54 0.33 -0.48	31.48 0.33 -0.42	31.45 0.34 0.00	30.77 0.33 0.00	31.61 0.34 0.00	36.39 0.39 0.00	71.14 0.77 0.00	62.34 0.67 0.00	74.14 0.80 0.00	94.04 1.01 0.00	95.66 1.03 0.00	101.65 1.09 0.00	111.15 1.20 0.00	121.45 1.31 0.00	111.15 1.20 0.00	111.15 1.20 0.00	94.34 1.02 0.00	75.95 0.82 0.00	66.19 0.71 0.00	64.39 0.69 0.00	64.39 0.69 0.00	58.67 0.63 0.00	37.58 0.40 0.00
GINNA___ 23603	29.15 -2.12 0.00	28.66 -2.08 -0.01	28.66 -2.08 -0.01	29.00 -2.11 0.00	28.38 -2.06 0.00	29.15 -2.12 0.00	33.56 -2.44 0.00	65.60 -4.77 0.00	57.49 -4.18 0.00	68.37 -4.97 0.00	86.72 -6.31 0.00	88.21 -6.42 0.00	93.74 -6.82 0.00	102.49 -7.46 0.00	111.99 -8.15 0.00	102.49 -7.46 0.00	102.49 -7.46 0.00	86.99 -6.33 0.00	70.03 -5.10 0.00	61.04 -4.44 0.00	59.38 -4.32 0.00	59.38 -4.32 0.00	54.10 -3.94 0.00	34.66 -2.52 0.00
GLEN PARK___ 23778	29.16 -2.11 0.00	28.65 -2.08 0.00	28.65 -2.08 0.00	29.01 -2.10 0.00	28.38 -2.06 0.00	29.16 -2.11 0.00	33.57 -2.43 0.00	65.62 -4.75 0.00	56.15 -4.17 1.35	68.39 -4.95 0.00	86.74 -6.29 0.00	88.24 -6.39 0.00	93.77 -6.79 0.00	102.52 -7.43 0.00	112.02 -8.12 0.00	102.52 -7.43 0.00	102.52 -7.43 0.00	87.02 -6.30 0.00	70.05 -5.08 0.00	57.84 -4.42 3.22	57.71 -4.30 1.69	59.40 -4.30 0.00	54.12 -3.92 0.00	34.67 -2.51 0.00
GLENWOOD_IC_1_G5 23712	37.84 3.24 -3.33	36.80 3.18 -2.89	36.37 3.18 -2.46	36.17 3.22 -1.84	36.17 3.15 -2.58	36.39 3.24 -1.88	39.73 3.73 0.00	77.66 7.29 0.00	68.06 6.39 0.00	101.79 7.59 -20.86	147.40 9.63 -44.74	147.44 9.80 -43.01	147.55 10.41 -36.58	147.73 11.38 -26.40	147.93 12.44 -15.35	147.73 11.38 -26.40	147.73 11.38 -26.40	147.40 9.66 -44.42	147.06 7.78 -64.15	146.87 6.78 -74.61	146.84 6.60 -76.54	146.84 6.60 -76.54	93.35 6.01 -29.30	41.48 3.85 -0.45
GLENWOOD_IC_2_G1 23688	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
GLENWOOD_IC_3_G1 23689	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
GLENWOOD___4 23550	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
GLENWOOD___5 23614	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
GOUDEY___7 23579	32.46 1.19 0.00	31.94 1.17 -0.04	31.93 1.17 -0.03	32.30 1.19 0.00	31.60 1.16 0.00	32.46 1.19 0.00	37.38 1.38 0.00	73.06 2.69 0.00	64.03 2.36 0.00	76.14 2.80 0.00	96.58 3.55 0.00	98.24 3.61 0.00	104.40 3.84 0.00	114.15 4.20 0.00	124.73 4.59 0.00	114.15 4.20 0.00	114.15 4.20 0.00	96.88 3.56 0.00	78.00 2.87 0.00	67.98 2.50 0.00	66.13 2.43 0.00	66.13 2.43 0.00	60.26 2.22 0.00	38.60 1.42 0.00
GOUDEY___8 23580	32.32 1.05 0.00	31.80 1.03 -0.04	31.79 1.03 -0.03	32.15 1.04 0.00	31.46 1.02 0.00	32.32 1.05 0.00	37.21 1.21 0.00	72.73 2.36 0.00	63.74 2.07 0.00	75.80 2.46 0.00	96.15 3.12 0.00	97.80 3.17 0.00	103.93 3.37 0.00	113.64 3.69 0.00	124.17 4.03 0.00	113.64 3.69 0.00	113.64 3.69 0.00	96.45 3.13 0.00	77.65 2.52 0.00	67.68 2.20 0.00	65.84 2.14 0.00	65.84 2.14 0.00	59.99 1.95 0.00	38.43 1.25 0.00
GOWANUS_GT_1_GRP 23732	34.72 3.45 0.00	34.12 3.39 -0.48	34.12 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	39.97 3.97 2.34	78.13 7.76 40.30	68.47 6.80 28.74	81.42 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	111.65 11.09 54.76	122.07 12.12 0.00	133.38 13.24 37.35	122.07 12.12 36.57	122.07 12.12 36.57	103.61 10.29 39.01	83.41 8.28 26.31	72.70 7.22 32.34	70.72 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT_2_GRP 23617	34.68 3.41 0.00	34.08 3.35 -0.48	34.08 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	39.92 3.92 2.34	78.04 7.67 40.30	68.39 6.72 28.74	81.33 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	111.51 10.95 54.76	121.93 11.98 0.00	133.23 13.09 37.35	121.93 11.98 36.57	121.93 11.98 36.57	103.48 10.16 39.01	83.31 8.18 26.31	72.61 7.13 32.34	70.64 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT_3_GRP 23618	34.72 3.45 0.00	34.12 3.39 -0.48	34.12 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	39.97 3.97 2.34	78.13 7.76 40.30	68.47 6.80 28.74	81.42 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	111.65 11.09 54.76	122.07 12.12 0.00	133.38 13.24 37.35	122.07 12.12 36.57	122.07 12.12 36.57	103.61 10.29 39.01	83.41 8.28 26.31	72.70 7.22 32.34	70.72 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT_4_GRP 23751	34.68 3.41 0.00	34.08 3.35 -0.48	34.08 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	39.92 3.92 2.34	78.04 7.67 40.30	68.39 6.72 28.74	81.33 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	111.51 10.95 54.76	121.93 11.98 0.00	133.23 13.09 37.35	121.93 11.98 36.57	121.93 11.98 36.57	103.48 10.16 39.01	83.31 8.18 26.31	72.61 7.13 32.34	70.64 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT1_1 24077	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00



GOWANUS_GT1_2 24078	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_3 24079	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_4 24080	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_5 24084	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_6 24111	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_7 24112	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT1_8 24113	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT2_1 24114	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_2 24115	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_3 24116	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_4 24117	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_5 24118	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_6 24119	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_7 24120	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT2_8 24121	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT3_1 24122	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00

GOWANUS_GT3_2 24123	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_3 24124	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_4 24125	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_5 24126	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_6 24127	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_7 24128	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT3_8 24129	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	37.63 3.97 2.34	37.83 7.76 40.30	39.73 6.80 28.74	57.11 8.08 24.31	103.29 10.26 0.00	105.06 10.43 0.00	56.89 11.09 54.76	122.07 12.12 0.00	96.03 13.24 37.35	85.50 12.12 36.57	85.50 12.12 36.57	64.60 10.29 39.01	57.10 8.28 26.31	40.36 7.22 32.34	57.19 7.02 13.53	70.72 7.02 0.00	64.44 6.40 0.00	41.28 4.10 0.00
GOWANUS_GT4_1 24130	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_2 24131	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_3 24132	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_4 24133	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_5 24134	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_6 24135	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_7 24136	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GOWANUS_GT4_8 24137	34.68 3.41 0.00	34.56 3.35 -0.48	34.50 3.35 -0.42	34.50 3.39 0.00	33.76 3.32 0.00	34.68 3.41 0.00	37.58 3.92 2.34	37.74 7.67 40.30	39.65 6.72 28.74	57.02 7.99 24.31	103.16 10.13 0.00	104.94 10.31 0.00	56.75 10.95 54.76	121.93 11.98 0.00	95.88 13.09 37.35	85.36 11.98 36.57	85.36 11.98 36.57	64.47 10.16 39.01	57.00 8.18 26.31	40.27 7.13 32.34	57.11 6.94 13.53	70.64 6.94 0.00	64.36 6.32 0.00	41.23 4.05 0.00
GRAHMSVILLE__HY 23607	34.04 2.77 0.00	33.86 2.73 -0.40	33.81 2.73 -0.35	33.87 2.76 0.00	33.14 2.70 0.00	34.04 2.77 0.00	39.19 3.19 0.00	76.61 6.24 0.00	67.14 5.47 0.00	79.85 6.51 0.00	101.28 8.25 0.00	103.03 8.40 0.00	109.48 8.92 0.00	119.70 9.75 0.00	130.80 10.66 0.00	119.70 9.75 0.00	119.70 9.75 0.00	101.60 8.28 0.00	81.80 6.67 0.00	71.29 5.81 0.00	69.35 5.65 0.00	69.35 5.65 0.00	63.19 5.15 0.00	40.48 3.30 0.00

GREENIDGE___3 23582	29.92 -1.35 0.00	29.43 -1.32 -0.02	29.43 -1.32 -0.02	29.77 -1.34 0.00	29.13 -1.31 0.00	29.92 -1.35 0.00	34.45 -1.55 0.00	67.34 -3.03 0.00	59.02 -2.65 0.00	70.18 -3.16 0.00	89.03 -4.00 0.00	90.56 -4.07 0.00	96.23 -4.33 0.00	105.22 -4.73 0.00	114.97 -5.17 0.00	105.22 -4.73 0.00	105.22 -4.73 0.00	89.30 -4.02 0.00	71.90 -3.23 0.00	62.66 -2.82 0.00	60.96 -2.74 0.00	60.96 -2.74 0.00	55.54 -2.50 0.00	35.58 -1.60 0.00
GREENIDGE___4 23583	29.91 -1.36 0.00	29.41 -1.34 -0.02	29.41 -1.34 -0.02	29.76 -1.35 0.00	29.12 -1.32 0.00	29.91 -1.36 0.00	34.43 -1.57 0.00	67.31 -3.06 0.00	58.99 -2.68 0.00	70.15 -3.19 0.00	88.98 -4.05 0.00	90.51 -4.12 0.00	96.18 -4.38 0.00	105.17 -4.78 0.00	114.91 -5.23 0.00	105.17 -4.78 0.00	105.17 -4.78 0.00	89.26 -4.06 0.00	71.86 -3.27 0.00	62.63 -2.85 0.00	60.93 -2.77 0.00	60.93 -2.77 0.00	55.51 -2.53 0.00	35.56 -1.62 0.00
HARZA MOOSE___RIVER 24016	30.88 -0.39 0.00	30.34 -0.39 0.00	30.34 -0.39 0.00	30.72 -0.39 0.00	30.06 -0.38 0.00	30.88 -0.39 0.00	35.55 -0.45 0.00	69.49 -0.88 0.00	60.38 -0.77 0.52	72.42 -0.92 0.00	91.86 -1.17 0.00	93.44 -1.19 0.00	99.30 -1.26 0.00	108.57 -1.38 0.00	118.63 -1.51 0.00	108.57 -1.38 0.00	108.57 -1.38 0.00	92.15 -1.17 0.00	74.19 -0.94 0.00	63.35 -0.82 1.31	62.21 -0.80 0.69	62.90 -0.80 0.00	57.31 -0.73 0.00	36.71 -0.47 0.00
HEMPSTEAD___ 23647	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HICKLING___1 23621	32.25 0.98 0.00	31.73 0.97 -0.03	31.72 0.97 -0.02	32.09 0.98 0.00	31.40 0.96 0.00	32.25 0.98 0.00	37.13 1.13 0.00	72.58 2.21 0.00	63.61 1.94 0.00	75.65 2.31 0.00	95.96 2.93 0.00	97.61 2.98 0.00	103.72 3.16 0.00	113.41 3.46 0.00	123.92 3.78 0.00	113.41 3.46 0.00	113.41 3.46 0.00	96.26 2.94 0.00	77.49 2.36 0.00	67.54 2.06 0.00	65.70 2.00 0.00	65.70 2.00 0.00	59.87 1.83 0.00	38.35 1.17 0.00
HICKLING___2 23622	32.16 0.89 0.00	31.63 0.87 -0.03	31.62 0.87 -0.02	31.99 0.88 0.00	31.30 0.86 0.00	32.16 0.89 0.00	37.02 1.02 0.00	72.36 1.99 0.00	63.42 1.75 0.00	75.42 2.08 0.00	95.66 2.63 0.00	97.31 2.68 0.00	103.41 2.85 0.00	113.06 3.11 0.00	123.54 3.40 0.00	113.06 3.11 0.00	113.06 3.11 0.00	95.96 2.64 0.00	77.26 2.13 0.00	67.33 1.85 0.00	65.50 1.80 0.00	65.50 1.80 0.00	59.68 1.64 0.00	38.23 1.05 0.00
HIGH FALLS___HY 23754	33.00 1.73 0.00	32.91 1.70 -0.48	32.85 1.70 -0.42	32.83 1.72 0.00	32.12 1.68 0.00	33.00 1.73 0.00	37.99 1.99 0.00	74.25 3.88 0.00	65.07 3.40 0.00	77.39 4.05 0.00	98.16 5.13 0.00	99.85 5.22 0.00	106.11 5.55 0.00	116.02 6.07 0.00	126.77 6.63 0.00	116.02 6.07 0.00	116.02 6.07 0.00	98.47 5.15 0.00	79.28 4.15 0.00	69.09 3.61 0.00	67.22 3.52 0.00	67.22 3.52 0.00	61.24 3.20 0.00	39.23 2.05 0.00
HILLBURN___GT 23639	33.52 2.25 0.00	33.41 2.21 -0.47	33.35 2.21 -0.41	33.35 2.24 0.00	32.63 2.19 0.00	33.52 2.25 0.00	38.59 2.59 0.00	75.44 5.07 0.00	66.11 4.44 0.00	78.62 5.28 0.00	99.73 6.70 0.00	101.45 6.82 0.00	107.81 7.25 0.00	117.87 7.92 0.00	128.80 8.66 0.00	117.87 7.92 0.00	117.87 7.92 0.00	100.04 6.72 0.00	80.54 5.41 0.00	70.20 4.72 0.00	68.29 4.59 0.00	68.29 4.59 0.00	62.22 4.18 0.00	39.86 2.68 0.00
HOLTSVIL 1-5___GRP1 24031	34.71 3.44 -3.33	34.11 3.38 -2.89	34.11 3.38 -2.46	34.53 3.42 -1.84	33.79 3.35 -2.58	34.71 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	81.40 8.06 -20.86	103.26 10.23 -44.74	105.03 10.40 -43.01	111.61 11.05 -36.58	122.04 12.09 -26.40	133.35 13.21 -15.35	122.04 12.09 -26.40	122.04 12.09 -26.40	103.58 10.26 -44.42	83.39 8.26 -64.15	72.68 7.20 -74.61	70.70 7.00 -76.54	70.70 7.00 -76.54	64.42 6.38 -29.30	41.27 4.09 -0.45
HOLTSVIL6-10___GRP2 24032	34.71 3.44 -3.33	34.11 3.38 -2.89	34.11 3.38 -2.46	34.53 3.42 -1.84	33.79 3.35 -2.58	34.71 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	81.40 8.06 -20.86	103.26 10.23 -44.74	105.03 10.40 -43.01	111.61 11.05 -36.58	122.04 12.09 -26.40	133.35 13.21 -15.35	122.04 12.09 -26.40	122.04 12.09 -26.40	103.58 10.26 -44.42	83.39 8.26 -64.15	72.68 7.20 -74.61	70.70 7.00 -76.54	70.70 7.00 -76.54	64.42 6.38 -29.30	41.27 4.09 -0.45
HOLTSVILLE_IC_1 23690	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_10 23699	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_2 23691	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_3 23692	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_4 23693	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_5 23694	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45

HOLTSVILLE_IC_6 23695	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_7 23696	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_8 23697	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HOLTSVILLE_IC_9 23698	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
HQ_DAM_TRANS_STRIKE -23651	52.01 0.00 0.00	38.22 0.00 0.00	36.15 0.00 0.00	36.15 0.00 0.00	35.83 0.00 0.00	36.69 0.00 0.00	90.24 0.00 0.00	382.18 0.00 0.00	2069.71 0.00 0.00	2719.36 0.00 0.00	2719.36 0.00 0.00	3016.86 0.00 0.00	2556.37 0.00 0.00	3365.97 0.00 0.00	8205.87 0.00 0.00	7408.84 0.00 0.00	7277.97 0.00 0.00	2556.37 0.00 0.00	2304.78 0.00 0.00	397.84 0.00 0.00	366.60 0.00 0.00	297.22 0.00 0.00	205.75 0.00 0.00	71.30 0.00 0.00
HQ_GEN_CEDARS 23644	29.73 -1.54 0.00	29.21 -1.51 0.01	29.21 -1.51 0.01	29.58 -1.53 0.00	28.94 -1.50 0.00	29.73 -1.54 0.00	34.23 -1.77 0.00	66.91 -3.46 0.00	51.71 -3.03 6.93	69.74 -3.60 0.00	88.46 -4.57 0.00	89.98 -4.65 0.00	95.62 -4.94 0.00	104.55 -5.40 0.00	114.24 -5.90 0.00	104.55 -5.40 0.00	104.55 -5.40 0.00	88.74 -4.58 0.00	71.44 -3.69 0.00	44.69 -3.22 17.57	51.34 -3.13 9.23	60.57 -3.13 0.00	55.19 -2.85 0.00	35.35 -1.83 0.00
HQ_GEN_CHAT DC 23651	30.40 -0.87 0.00	29.87 -0.86 0.00	29.87 -0.86 0.00	30.24 -0.87 0.00	29.59 -0.85 0.00	30.40 -0.87 0.00	35.00 -1.00 0.00	68.41 -1.96 0.00	58.04 -1.72 1.91	71.30 -2.04 0.00	90.44 -2.59 0.00	92.00 -2.63 0.00	97.76 -2.80 0.00	106.89 -3.06 0.00	116.80 -3.34 0.00	106.89 -3.06 0.00	106.89 -3.06 0.00	90.72 -2.60 0.00	73.04 -2.09 0.00	58.83 -1.82 4.83	59.39 -1.77 2.54	61.93 -1.77 0.00	56.42 -1.62 0.00	36.15 -1.03 0.00
HUDAV+59+74_TH_GRP 23620	34.57 3.30 0.00	33.97 3.24 -0.48	33.97 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
HUDSON AVE_GT_3 23810	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	39.97 3.97 0.00	78.13 7.76 0.00	68.47 6.80 0.00	81.43 8.09 0.00	103.29 10.26 0.00	105.07 10.44 0.00	111.65 11.09 0.00	122.08 12.13 0.00	133.39 13.25 0.00	122.08 12.13 0.00	122.08 12.13 0.00	103.61 10.29 0.00	83.42 8.29 0.00	72.70 7.22 0.00	70.73 7.03 0.00	70.73 7.03 0.00	64.44 6.40 0.00	41.28 4.10 0.00
HUDSON AVE_GT_4 23540	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	39.97 3.97 0.00	78.13 7.76 0.00	68.47 6.80 0.00	81.43 8.09 0.00	103.29 10.26 0.00	105.07 10.44 0.00	111.65 11.09 0.00	122.08 12.13 0.00	133.39 13.25 0.00	122.08 12.13 0.00	122.08 12.13 0.00	103.61 10.29 0.00	83.42 8.29 0.00	72.70 7.22 0.00	70.73 7.03 0.00	70.73 7.03 0.00	64.44 6.40 0.00	41.28 4.10 0.00
HUDSON AVE_GT_5 23657	34.72 3.45 0.00	34.60 3.39 -0.48	34.54 3.39 -0.42	34.54 3.43 0.00	33.80 3.36 0.00	34.72 3.45 0.00	39.97 3.97 0.00	78.13 7.76 0.00	68.47 6.80 0.00	81.43 8.09 0.00	103.29 10.26 0.00	105.07 10.44 0.00	111.65 11.09 0.00	122.08 12.13 0.00	133.39 13.25 0.00	122.08 12.13 0.00	122.08 12.13 0.00	103.61 10.29 0.00	83.42 8.29 0.00	72.70 7.22 0.00	70.73 7.03 0.00	70.73 7.03 0.00	64.44 6.40 0.00	41.28 4.10 0.00
HUNTLEY___63 23557	29.47 -1.80 0.00	28.98 -1.77 -0.02	28.97 -1.77 -0.01	29.32 -1.79 0.00	28.69 -1.75 0.00	29.47 -1.80 0.00	33.93 -2.07 0.00	66.32 -4.05 0.00	58.13 -3.54 0.00	69.12 -4.22 0.00	87.68 -5.35 0.00	89.19 -5.44 0.00	94.78 -5.78 0.00	103.63 -6.32 0.00	113.23 -6.91 0.00	103.63 -6.32 0.00	103.63 -6.32 0.00	87.96 -5.36 0.00	70.81 -4.32 0.00	61.72 -3.76 0.00	60.04 -3.66 0.00	60.04 -3.66 0.00	54.70 -3.34 0.00	35.04 -2.14 0.00
HUNTLEY___64 23558	29.47 -1.80 0.00	28.98 -1.77 -0.02	28.97 -1.77 -0.01	29.32 -1.79 0.00	28.69 -1.75 0.00	29.47 -1.80 0.00	33.93 -2.07 0.00	66.32 -4.05 0.00	58.13 -3.54 0.00	69.12 -4.22 0.00	87.68 -5.35 0.00	89.19 -5.44 0.00	94.78 -5.78 0.00	103.63 -6.32 0.00	113.23 -6.91 0.00	103.63 -6.32 0.00	103.63 -6.32 0.00	87.96 -5.36 0.00	70.81 -4.32 0.00	61.72 -3.76 0.00	60.04 -3.66 0.00	60.04 -3.66 0.00	54.70 -3.34 0.00	35.04 -2.14 0.00
HUNTLEY___65 23559	29.47 -1.80 0.00	28.98 -1.77 -0.02	28.97 -1.77 -0.01	29.32 -1.79 0.00	28.69 -1.75 0.00	29.47 -1.80 0.00	33.93 -2.07 0.00	66.32 -4.05 0.00	58.13 -3.54 0.00	69.12 -4.22 0.00	87.68 -5.35 0.00	89.19 -5.44 0.00	94.78 -5.78 0.00	103.63 -6.32 0.00	113.23 -6.91 0.00	103.63 -6.32 0.00	103.63 -6.32 0.00	87.96 -5.36 0.00	70.81 -4.32 0.00	61.72 -3.76 0.00	60.04 -3.66 0.00	60.04 -3.66 0.00	54.70 -3.34 0.00	35.04 -2.14 0.00
HUNTLEY___66 23560	29.47 -1.80 0.00	28.98 -1.77 -0.02	28.97 -1.77 -0.01	29.32 -1.79 0.00	28.69 -1.75 0.00	29.47 -1.80 0.00	33.93 -2.07 0.00	66.32 -4.05 0.00	58.13 -3.54 0.00	69.12 -4.22 0.00	87.68 -5.35 0.00	89.19 -5.44 0.00	94.78 -5.78 0.00	103.63 -6.32 0.00	113.23 -6.91 0.00	103.63 -6.32 0.00	103.63 -6.32 0.00	87.96 -5.36 0.00	70.81 -4.32 0.00	61.72 -3.76 0.00	60.04 -3.66 0.00	60.04 -3.66 0.00	54.70 -3.34 0.00	35.04 -2.14 0.00
HUNTLEY___67 23561	29.49 -1.78 0.00	29.00 -1.75 -0.02	28.99 -1.75 -0.01	29.34 -1.77 0.00	28.71 -1.73 0.00	29.49 -1.78 0.00	33.95 -2.05 0.00	66.37 -4.00 0.00	58.16 -3.51 0.00	69.17 -4.17 0.00	87.74 -5.29 0.00	89.25 -5.38 0.00	94.84 -5.72 0.00	103.70 -6.25 0.00	113.31 -6.83 0.00	103.70 -6.25 0.00	103.70 -6.25 0.00	88.01 -5.31 0.00	70.86 -4.27 0.00	61.76 -3.72 0.00	60.08 -3.62 0.00	60.08 -3.62 0.00	54.74 -3.30 0.00	35.07 -2.11 0.00

HUNTLEY___68 23562	29.49 -1.78 0.00	29.00 -1.75 -0.02	28.99 -1.75 -0.01	29.34 -1.77 0.00	28.71 -1.73 0.00	29.49 -1.78 0.00	33.95 -2.05 0.00	66.37 -4.00 0.00	58.16 -3.51 0.00	69.17 -4.17 0.00	87.74 -5.29 0.00	89.25 -5.38 0.00	94.84 -5.72 0.00	103.70 -6.25 0.00	113.31 -6.83 0.00	103.70 -6.25 0.00	103.70 -6.25 0.00	88.01 -5.31 0.00	70.86 -4.27 0.00	61.76 -3.72 0.00	60.08 -3.62 0.00	60.08 -3.62 0.00	54.74 -3.30 0.00	35.07 -2.11 0.00
INDECK___CORINTH 23802	30.91 -0.36 0.00	31.00 -0.35 -0.62	30.92 -0.35 -0.54	30.75 -0.36 0.00	30.09 -0.35 0.00	30.91 -0.36 0.00	35.59 -0.41 0.00	69.56 -0.81 0.00	60.96 -0.71 0.00	72.50 -0.84 0.00	91.96 -1.07 0.00	93.54 -1.09 0.00	99.41 -1.15 0.00	108.69 -1.26 0.00	118.76 -1.38 0.00	108.69 -1.26 0.00	108.69 -1.26 0.00	92.25 -1.07 0.00	74.27 -0.86 0.00	64.73 -0.75 0.00	62.97 -0.73 0.00	62.97 -0.73 0.00	57.37 -0.67 0.00	36.75 -0.43 0.00
INDECK___ILION 23567	32.31 1.04 0.00	31.74 1.02 0.01	31.74 1.02 0.01	32.15 1.04 0.00	31.45 1.01 0.00	32.31 1.04 0.00	37.20 1.20 0.00	72.71 2.34 0.00	64.08 2.05 -0.36	75.78 2.44 0.00	96.13 3.10 0.00	97.78 3.15 0.00	103.91 3.35 0.00	113.61 3.66 0.00	124.14 4.00 0.00	113.61 3.66 0.00	113.61 3.66 0.00	96.43 3.11 0.00	77.63 2.50 0.00	68.57 2.18 -0.91	66.30 2.12 -0.48	65.82 2.12 0.00	59.97 1.93 0.00	38.42 1.24 0.00
INDECK___OLEAN 23982	31.16 -0.11 0.00	30.64 -0.11 -0.02	30.64 -0.11 -0.02	31.00 -0.11 0.00	30.33 -0.11 0.00	31.16 -0.11 0.00	35.87 -0.13 0.00	70.12 -0.25 0.00	61.45 -0.22 0.00	73.08 -0.26 0.00	92.70 -0.33 0.00	94.29 -0.34 0.00	100.20 -0.36 0.00	109.56 -0.39 0.00	119.71 -0.43 0.00	109.56 -0.39 0.00	109.56 -0.39 0.00	92.99 -0.33 0.00	74.86 -0.27 0.00	65.25 -0.23 0.00	63.47 -0.23 0.00	63.47 -0.23 0.00	57.83 -0.21 0.00	37.05 -0.13 0.00
INDECK___OSWEGO 23783	30.46 -0.81 0.00	29.94 -0.79 0.00	29.94 -0.79 0.00	30.31 -0.80 0.00	29.65 -0.79 0.00	30.46 -0.81 0.00	35.07 -0.93 0.00	68.55 -1.82 0.00	60.08 -1.59 0.00	71.45 -1.89 0.00	90.63 -2.40 0.00	92.19 -2.44 0.00	97.97 -2.59 0.00	107.11 -2.84 0.00	117.04 -3.10 0.00	107.11 -2.84 0.00	107.11 -2.84 0.00	90.91 -2.41 0.00	73.19 -1.94 0.00	63.79 -1.69 0.00	62.06 -1.64 0.00	62.06 -1.64 0.00	56.54 -1.50 0.00	36.22 -0.96 0.00
INDECK___YERKES 23781	29.44 -1.83 0.00	28.95 -1.80 -0.02	28.94 -1.80 -0.01	29.29 -1.82 0.00	28.66 -1.78 0.00	29.44 -1.83 0.00	33.89 -2.11 0.00	66.25 -4.12 0.00	58.06 -3.61 0.00	69.04 -4.30 0.00	87.58 -5.45 0.00	89.08 -5.55 0.00	94.67 -5.89 0.00	103.51 -6.44 0.00	113.10 -7.04 0.00	103.51 -6.44 0.00	103.51 -6.44 0.00	87.85 -5.47 0.00	70.73 -4.40 0.00	61.64 -3.84 0.00	59.97 -3.73 0.00	59.97 -3.73 0.00	54.64 -3.40 0.00	35.00 -2.18 0.00
INDIAN POINT_GT_1 24139	33.91 2.64 0.00	33.81 2.60 -0.48	33.75 2.60 -0.42	33.74 2.63 0.00	33.01 2.57 0.00	33.91 2.64 0.00	39.04 3.04 0.00	76.32 5.95 0.00	66.88 5.21 0.00	79.54 6.20 0.00	100.89 7.86 0.00	102.63 8.00 0.00	109.06 8.50 0.00	119.24 9.29 0.00	130.29 10.15 0.00	119.24 9.29 0.00	119.24 9.29 0.00	101.21 7.89 0.00	81.48 6.35 0.00	71.01 5.53 0.00	69.08 5.38 0.00	69.08 5.38 0.00	62.94 4.90 0.00	40.32 3.14 0.00
INDIAN POINT_GT_2 23659	33.91 2.64 0.00	33.81 2.60 -0.48	33.75 2.60 -0.42	33.74 2.63 0.00	33.01 2.57 0.00	33.91 2.64 0.00	39.04 3.04 0.00	76.32 5.95 0.00	66.88 5.21 0.00	79.54 6.20 0.00	100.89 7.86 0.00	102.63 8.00 0.00	109.06 8.50 0.00	119.24 9.29 0.00	130.29 10.15 0.00	119.24 9.29 0.00	119.24 9.29 0.00	101.21 7.89 0.00	81.48 6.35 0.00	71.01 5.53 0.00	69.08 5.38 0.00	69.08 5.38 0.00	62.94 4.90 0.00	40.32 3.14 0.00
INDIAN POINT_GT_3 24019	33.91 2.64 0.00	33.81 2.60 -0.48	33.75 2.60 -0.42	33.74 2.63 0.00	33.01 2.57 0.00	33.91 2.64 0.00	39.04 3.04 0.00	76.32 5.95 0.00	66.88 5.21 0.00	79.54 6.20 0.00	100.89 7.86 0.00	102.63 8.00 0.00	109.06 8.50 0.00	119.24 9.29 0.00	130.29 10.15 0.00	119.24 9.29 0.00	119.24 9.29 0.00	101.21 7.89 0.00	81.48 6.35 0.00	71.01 5.53 0.00	69.08 5.38 0.00	69.08 5.38 0.00	62.94 4.90 0.00	40.32 3.14 0.00
INDIAN POINT___2 23530	33.95 2.68 0.00	33.85 2.64 -0.48	33.79 2.64 -0.42	33.78 2.67 0.00	33.05 2.61 0.00	33.95 2.68 0.00	39.09 3.09 0.00	76.40 6.03 0.00	66.96 5.29 0.00	79.63 6.29 0.00	101.01 7.98 0.00	102.75 8.12 0.00	109.18 8.62 0.00	119.38 9.43 0.00	130.44 10.30 0.00	119.38 9.43 0.00	119.38 9.43 0.00	101.32 8.00 0.00	81.57 6.44 0.00	71.10 5.62 0.00	69.16 5.46 0.00	69.16 5.46 0.00	63.02 4.98 0.00	40.37 3.19 0.00
INDIAN POINT___3 23531	33.54 2.27 0.00	33.44 2.23 -0.48	33.38 2.23 -0.42	33.37 2.26 0.00	32.65 2.21 0.00	33.54 2.27 0.00	38.61 2.61 0.00	75.47 5.10 0.00	66.14 4.47 0.00	78.66 5.32 0.00	99.77 6.74 0.00	101.49 6.86 0.00	107.85 7.29 0.00	117.92 7.97 0.00	128.85 8.71 0.00	117.92 7.97 0.00	117.92 7.97 0.00	100.09 6.77 0.00	80.58 5.45 0.00	70.23 4.75 0.00	68.32 4.62 0.00	68.32 4.62 0.00	62.25 4.21 0.00	39.88 2.70 0.00
INDIAN PT_GT_GRP 23687	33.91 2.64 0.00	33.33 2.60 -0.48	33.33 2.60 -0.42	33.74 2.63 0.00	33.01 2.57 0.00	33.91 2.64 0.00	39.04 3.04 0.00	76.32 5.95 0.00	66.88 5.21 0.00	79.54 6.20 0.00	100.89 7.86 0.00	102.63 8.00 0.00	109.06 8.50 0.00	119.24 9.29 0.00	130.29 10.15 0.00	119.24 9.29 0.00	119.24 9.29 0.00	101.21 7.89 0.00	81.48 6.35 0.00	71.01 5.53 0.00	69.08 5.38 0.00	69.08 5.38 0.00	62.94 4.90 0.00	40.32 3.14 0.00
IP CORINTH___1 23988	30.91 -0.36 0.00	31.00 -0.35 -0.62	30.92 -0.35 -0.54	30.75 -0.36 0.00	30.09 -0.35 0.00	30.91 -0.36 0.00	35.59 -0.41 0.00	69.56 -0.81 0.00	60.96 -0.71 0.00	72.50 -0.84 0.00	91.96 -1.07 0.00	93.54 -1.09 0.00	99.41 -1.15 0.00	108.69 -1.26 0.00	118.76 -1.38 0.00	108.69 -1.26 0.00	108.69 -1.26 0.00	92.25 -1.07 0.00	74.27 -0.86 0.00	64.73 -0.75 0.00	62.97 -0.73 0.00	62.97 -0.73 0.00	57.37 -0.67 0.00	36.75 -0.43 0.00
JARVIS____ 23743	31.54 0.27 0.00	30.99 0.27 0.01	30.99 0.27 0.01	31.38 0.27 0.00	30.70 0.26 0.00	31.54 0.27 0.00	36.31 0.31 0.00	70.98 0.61 0.00	62.56 0.53 -0.36	73.98 0.64 0.00	93.84 0.81 0.00	95.45 0.82 0.00	101.43 0.87 0.00	110.90 0.95 0.00	121.18 1.04 0.00	110.90 0.95 0.00	110.90 0.95 0.00	94.13 0.81 0.00	75.78 0.65 0.00	66.96 0.57 -0.91	64.73 0.55 -0.48	64.25 0.55 0.00	58.54 0.50 0.00	37.50 0.32 0.00
JENNISON___1 23625	32.74 1.47 0.00	32.28 1.45 -0.10	32.27 1.45 -0.09	32.57 1.46 0.00	31.87 1.43 0.00	32.74 1.47 0.00	37.69 1.69 0.00	73.68 3.31 0.00	64.57 2.90 0.00	76.79 3.45 0.00	97.41 4.38 0.00	99.08 4.45 0.00	105.29 4.73 0.00	115.12 5.17 0.00	125.79 5.65 0.00	115.12 5.17 0.00	115.12 5.17 0.00	97.71 4.39 0.00	78.66 3.53 0.00	68.56 3.08 0.00	66.70 3.00 0.00	66.70 3.00 0.00	60.77 2.73 0.00	38.93 1.75 0.00
JENNISON___2 23626	32.67 1.40 0.00	32.21 1.38 -0.10	32.20 1.38 -0.09	32.50 1.39 0.00	31.80 1.36 0.00	32.67 1.40 0.00	37.61 1.61 0.00	73.52 3.15 0.00	64.43 2.76 0.00	76.63 3.29 0.00	97.20 4.17 0.00	98.87 4.24 0.00	105.07 4.51 0.00	114.88 4.93 0.00	125.52 5.38 0.00	114.88 4.93 0.00	114.88 4.93 0.00	97.50 4.18 0.00	78.50 3.37 0.00	68.41 2.93 0.00	66.55 2.85 0.00	66.55 2.85 0.00	60.64 2.60 0.00	38.85 1.67 0.00

KENSICO____ 23655	34.16 2.89 0.00	34.05 2.84 -0.48	33.99 2.84 -0.42	33.98 2.87 0.00	33.25 2.81 0.00	34.16 2.89 0.00	39.32 3.32 0.00	76.87 6.50 0.00	67.36 5.69 0.00	80.11 6.77 0.00	101.62 8.59 0.00	103.37 8.74 0.00	109.84 9.28 0.00	120.10 10.15 0.00	131.23 11.09 0.00	120.10 10.15 0.00	120.10 10.15 0.00	101.93 8.61 0.00	82.06 6.93 0.00	71.52 6.04 0.00	69.58 5.88 0.00	69.58 5.88 0.00	63.40 5.36 0.00	40.61 3.43 0.00
KIAC_JFK_AIRPORT 23541	34.23 2.96 0.00	34.12 2.91 -0.48	34.06 2.91 -0.42	34.05 2.94 0.00	33.32 2.88 0.00	34.23 2.96 0.00	39.40 3.40 0.00	77.02 6.65 0.00	67.50 5.83 0.00	80.28 6.94 0.00	101.83 8.80 0.00	103.58 8.95 0.00	110.07 9.51 0.00	120.35 10.40 0.00	131.50 11.36 0.00	120.35 10.40 0.00	120.35 10.40 0.00	102.15 8.83 0.00	82.23 7.10 0.00	71.67 6.19 0.00	69.72 6.02 0.00	69.72 6.02 0.00	63.53 5.49 0.00	40.70 3.52 0.00
KINTIGH____ 23543	29.31 -1.96 0.00	28.81 -1.93 -0.01	28.81 -1.93 -0.01	29.16 -1.95 0.00	28.53 -1.91 0.00	29.31 -1.96 0.00	33.74 -2.26 0.00	65.96 -4.41 0.00	57.80 -3.87 0.00	68.74 -4.60 0.00	87.19 -5.84 0.00	88.69 -5.94 0.00	94.25 -6.31 0.00	103.05 -6.90 0.00	112.60 -7.54 0.00	103.05 -6.90 0.00	103.05 -6.90 0.00	87.47 -5.85 0.00	70.42 -4.71 0.00	61.37 -4.11 0.00	59.70 -4.00 0.00	59.70 -4.00 0.00	54.40 -3.64 0.00	34.85 -2.33 0.00
LEDERLE____ 23769	33.98 2.71 0.00	33.86 2.66 -0.47	33.80 2.66 -0.41	33.81 2.70 0.00	33.08 2.64 0.00	33.98 2.71 0.00	39.12 3.12 0.00	76.47 6.10 0.00	67.02 5.35 0.00	79.70 6.36 0.00	101.10 8.07 0.00	102.83 8.20 0.00	109.28 8.72 0.00	119.48 9.53 0.00	130.56 10.42 0.00	119.48 9.53 0.00	119.48 9.53 0.00	101.41 8.09 0.00	81.64 6.51 0.00	71.16 5.68 0.00	69.22 5.52 0.00	69.22 5.52 0.00	63.07 5.03 0.00	40.40 3.22 0.00
LINDEN COGEN____ 23786	34.45 3.18 0.00	34.34 3.13 -0.48	34.28 3.13 -0.42	34.28 3.17 0.00	33.54 3.10 0.00	34.45 3.18 0.00	39.67 3.67 0.00	77.54 7.17 0.00	67.95 6.28 0.00	80.81 7.47 0.00	102.50 9.47 0.00	104.27 9.64 0.00	110.80 10.24 0.00	121.15 11.20 0.00	132.37 12.23 0.00	121.15 11.20 0.00	121.15 11.20 0.00	102.82 9.50 0.00	82.78 7.65 0.00	72.15 6.67 0.00	70.19 6.49 0.00	70.19 6.49 0.00	63.95 5.91 0.00	40.97 3.79 0.00
LIPA_MISC_IPP 23656	37.97 3.37 -3.33	36.94 3.32 -2.89	36.51 3.32 -2.46	36.31 3.36 -1.84	36.30 3.28 -2.58	36.52 3.37 -1.88	39.88 3.88 0.00	77.96 7.59 0.00	68.32 6.65 0.00	102.11 7.91 -20.86	147.81 10.04 -44.74	147.85 10.21 -43.01	147.99 10.85 -36.58	148.21 11.86 -26.40	148.45 12.96 -15.35	148.21 11.86 -26.40	148.21 11.86 -26.40	147.81 10.07 -44.42	147.39 8.11 -64.15	147.16 7.07 -74.61	147.11 6.87 -76.54	147.11 6.87 -76.54	93.60 6.26 -29.30	41.64 4.01 -0.45
LITTLE FALLS____HYD 24013	33.81 2.54 0.00	33.22 2.50 0.01	33.22 2.50 0.01	33.64 2.53 0.00	32.92 2.48 0.00	33.81 2.54 0.00	38.93 2.93 0.00	76.10 5.73 0.00	67.05 5.02 -0.36	79.31 5.97 0.00	100.60 7.57 0.00	102.33 7.70 0.00	108.74 8.18 0.00	118.90 8.95 0.00	129.92 9.78 0.00	118.90 8.95 0.00	118.90 8.95 0.00	100.91 7.59 0.00	81.24 6.11 0.00	71.72 5.33 -0.91	69.36 5.18 -0.48	68.88 5.18 0.00	62.76 4.72 0.00	40.21 3.03 0.00
LONG_LAKE_PHOENIX 24014	30.47 -0.80 0.00	29.94 -0.79 0.00	29.94 -0.79 0.00	30.31 -0.80 0.00	29.66 -0.78 0.00	30.47 -0.80 0.00	35.08 -0.92 0.00	68.57 -1.80 0.00	60.09 -1.58 0.00	71.47 -1.87 0.00	90.65 -2.38 0.00	92.21 -2.42 0.00	97.99 -2.57 0.00	107.14 -2.81 0.00	117.07 -3.07 0.00	107.14 -2.81 0.00	107.14 -2.81 0.00	90.94 -2.38 0.00	73.21 -1.92 0.00	63.81 -1.67 0.00	62.07 -1.63 0.00	62.07 -1.63 0.00	56.56 -1.48 0.00	36.23 -0.95 0.00
LOVETT____3 23632	33.56 2.29 0.00	33.45 2.25 -0.47	33.39 2.25 -0.41	33.38 2.27 0.00	32.66 2.22 0.00	33.56 2.29 0.00	38.63 2.63 0.00	75.51 5.14 0.00	66.18 4.51 0.00	78.70 5.36 0.00	99.83 6.80 0.00	101.55 6.92 0.00	107.91 7.35 0.00	117.99 8.04 0.00	128.92 8.78 0.00	117.99 8.04 0.00	117.99 8.04 0.00	100.14 6.82 0.00	80.62 5.49 0.00	70.27 4.79 0.00	68.36 4.66 0.00	68.36 4.66 0.00	62.28 4.24 0.00	39.90 2.72 0.00
LOVETT____4 23642	33.52 2.25 0.00	33.41 2.21 -0.47	33.35 2.21 -0.41	33.35 2.24 0.00	32.63 2.19 0.00	33.52 2.25 0.00	38.59 2.59 0.00	75.44 5.07 0.00	66.11 4.44 0.00	78.62 5.28 0.00	99.73 6.70 0.00	101.45 6.82 0.00	107.81 7.25 0.00	117.87 7.92 0.00	128.80 8.66 0.00	117.87 7.92 0.00	117.87 7.92 0.00	100.04 6.72 0.00	80.54 5.41 0.00	70.20 4.72 0.00	68.29 4.59 0.00	68.29 4.59 0.00	62.22 4.18 0.00	39.86 2.68 0.00
LOVETT____5 23593	33.57 2.30 0.00	33.46 2.26 -0.47	33.40 2.26 -0.41	33.40 2.29 0.00	32.68 2.24 0.00	33.57 2.30 0.00	38.65 2.65 0.00	75.56 5.19 0.00	66.21 4.54 0.00	78.74 5.40 0.00	99.88 6.85 0.00	101.60 6.97 0.00	107.97 7.41 0.00	118.05 8.10 0.00	128.99 8.85 0.00	118.05 8.10 0.00	118.05 8.10 0.00	100.20 6.88 0.00	80.67 5.54 0.00	70.31 4.83 0.00	68.39 4.69 0.00	68.39 4.69 0.00	62.32 4.28 0.00	39.92 2.74 0.00
LOWER RAQUET____HYD 24057	29.35 -1.92 0.00	28.83 -1.89 0.01	28.83 -1.89 0.01	29.20 -1.91 0.00	28.57 -1.87 0.00	29.35 -1.92 0.00	33.79 -2.21 0.00	66.04 -4.33 0.00	52.06 -3.79 5.82	68.83 -4.51 0.00	87.31 -5.72 0.00	88.81 -5.82 0.00	94.38 -6.18 0.00	103.19 -6.76 0.00	112.75 -7.39 0.00	103.19 -6.76 0.00	103.19 -6.76 0.00	87.58 -5.74 0.00	70.51 -4.62 0.00	46.75 -4.03 14.70	52.05 -3.92 7.73	59.78 -3.92 0.00	54.47 -3.57 0.00	34.89 -2.29 0.00
LOWER____HUDSON 24059	31.83 0.56 0.00	31.88 0.55 -0.60	31.81 0.55 -0.53	31.66 0.55 0.00	30.98 0.54 0.00	31.83 0.56 0.00	36.64 0.64 0.00	71.62 1.25 0.00	62.77 1.10 0.00	74.65 1.31 0.00	94.69 1.66 0.00	96.32 1.69 0.00	102.35 1.79 0.00	111.91 1.96 0.00	122.28 2.14 0.00	111.91 1.96 0.00	111.91 1.96 0.00	94.98 1.66 0.00	76.47 1.34 0.00	66.65 1.17 0.00	64.83 1.13 0.00	64.83 1.13 0.00	59.07 1.03 0.00	37.84 0.66 0.00
MEDINA____POWER 24015	31.16 -0.11 0.00	30.64 -0.11 -0.02	30.64 -0.11 -0.02	31.00 -0.11 0.00	30.33 -0.11 0.00	31.16 -0.11 0.00	35.87 -0.13 0.00	70.12 -0.25 0.00	61.45 -0.22 0.00	73.08 -0.26 0.00	92.70 -0.33 0.00	94.29 -0.34 0.00	100.20 -0.36 0.00	109.56 -0.39 0.00	119.71 -0.43 0.00	109.56 -0.39 0.00	109.56 -0.39 0.00	92.99 -0.33 0.00	74.86 -0.27 0.00	65.25 -0.23 0.00	63.47 -0.23 0.00	63.47 -0.23 0.00	57.83 -0.21 0.00	37.05 -0.13 0.00
MILLIKEN____1 23584	29.42 -1.85 0.00	28.94 -1.82 -0.03	28.93 -1.82 -0.02	29.27 -1.84 0.00	28.64 -1.80 0.00	29.42 -1.85 0.00	33.87 -2.13 0.00	66.20 -4.17 0.00	58.02 -3.65 0.00	69.00 -4.34 0.00	87.52 -5.51 0.00	89.02 -5.61 0.00	94.60 -5.96 0.00	103.44 -6.51 0.00	113.02 -7.12 0.00	103.44 -6.51 0.00	103.44 -6.51 0.00	87.79 -5.53 0.00	70.68 -4.45 0.00	61.60 -3.88 0.00	59.93 -3.77 0.00	59.93 -3.77 0.00	54.60 -3.44 0.00	34.98 -2.20 0.00
MILLIKEN____2 23585	29.41 -1.86 0.00	28.93 -1.83 -0.03	28.92 -1.83 -0.02	29.26 -1.85 0.00	28.63 -1.81 0.00	29.41 -1.86 0.00	33.86 -2.14 0.00	66.19 -4.18 0.00	58.00 -3.67 0.00	68.98 -4.36 0.00	87.50 -5.53 0.00	89.00 -5.63 0.00	94.58 -5.98 0.00	103.41 -6.54 0.00	113.00 -7.14 0.00	103.41 -6.54 0.00	103.41 -6.54 0.00	87.77 -5.55 0.00	70.66 -4.47 0.00	61.59 -3.89 0.00	59.91 -3.79 0.00	59.91 -3.79 0.00	54.59 -3.45 0.00	34.97 -2.21 0.00

MILLIKEN___DIESEL 23629	29.41 -1.86 0.00	28.93 -1.83 -0.03	28.92 -1.83 -0.02	29.26 -1.85 0.00	28.63 -1.81 0.00	29.41 -1.86 0.00	33.86 -2.14 0.00	66.19 -4.18 0.00	58.00 -3.67 0.00	68.98 -4.36 0.00	87.50 -5.53 0.00	89.00 -5.63 0.00	94.58 -5.98 0.00	103.41 -6.54 0.00	113.00 -7.14 0.00	103.41 -6.54 0.00	103.41 -6.54 0.00	87.77 -5.55 0.00	70.66 -4.47 0.00	61.59 -3.89 0.00	59.91 -3.79 0.00	59.91 -3.79 0.00	54.59 -3.45 0.00	34.97 -2.21 0.00
MONGAUP___HYD 23641	33.14 1.87 0.00	33.04 1.84 -0.47	32.98 1.84 -0.41	32.97 1.86 0.00	32.26 1.82 0.00	33.14 1.87 0.00	38.15 2.15 0.00	74.58 4.21 0.00	65.36 3.69 0.00	77.73 4.39 0.00	98.60 5.57 0.00	100.29 5.66 0.00	106.58 6.02 0.00	116.53 6.58 0.00	127.33 7.19 0.00	116.53 6.58 0.00	116.53 6.58 0.00	98.90 5.58 0.00	79.63 4.50 0.00	69.40 3.92 0.00	67.51 3.81 0.00	67.51 3.81 0.00	61.51 3.47 0.00	39.41 2.23 0.00
MONTAUK___DIESEL 23721	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.60 10.11 -15.35	145.60 9.25 -26.40	145.60 9.25 -26.40	145.59 7.85 -44.42	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
N SALMON___HYD 24042	30.15 -1.12 0.00	29.62 -1.10 0.01	29.62 -1.10 0.01	29.99 -1.12 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.85 -2.52 0.00	52.73 -2.21 6.73	70.71 -2.63 0.00	89.69 -3.34 0.00	91.24 -3.39 0.00	96.95 -3.61 0.00	106.01 -3.94 0.00	115.83 -4.31 0.00	106.01 -3.94 0.00	106.01 -3.94 0.00	89.97 -3.35 0.00	72.44 -2.69 0.00	46.12 -2.35 17.01	52.48 -2.28 8.94	61.42 -2.28 0.00	55.96 -2.08 0.00	35.85 -1.33 0.00
N.E._DAM_TRANS_STRIKE -24062	53.63 0.00 0.00	39.41 0.00 0.00	37.27 0.00 0.00	37.27 0.00 0.00	36.94 0.00 0.00	37.83 0.00 0.00	93.05 0.00 0.00	394.08 0.00 0.00	2804.03 0.00 0.00	2804.03 0.00 0.00	2804.03 0.00 0.00	3110.80 0.00 0.00	3110.80 0.00 0.00	3470.77 0.00 0.00	9999.00 0.00 0.00	9999.00 0.00 0.00	9999.00 0.00 0.00	3110.80 0.00 0.00	2804.03 0.00 0.00	410.23 0.00 0.00	378.02 0.00 0.00	306.47 0.00 0.00	212.15 0.00 0.00	73.52 0.00 0.00
N.E._GEN_SANDY PD 24062	31.35 0.08 0.00	31.38 0.08 -0.57	31.31 0.08 -0.50	31.19 0.08 0.00	30.51 0.07 0.00	31.35 0.08 0.00	36.09 0.09 0.00	70.54 0.17 0.00	61.82 0.15 0.00	73.52 0.18 0.00	93.26 0.23 0.00	94.86 0.23 0.00	100.81 0.25 0.00	110.22 0.27 0.00	120.43 0.29 0.00	110.22 0.27 0.00	110.22 0.27 0.00	93.55 0.23 0.00	75.31 0.18 0.00	65.64 0.16 0.00	63.86 0.16 0.00	63.86 0.16 0.00	58.18 0.14 0.00	37.27 0.09 0.00
NARROWS_GT1_1 24228	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_2 24229	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_3 24230	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_4 24231	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_5 24232	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_6 24233	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_7 24234	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_8 24235	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT1_GRP 23726	34.62 3.35 0.00	34.02 3.29 -0.48	34.02 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	39.86 3.86 2.34	77.91 7.54 40.30	68.27 6.60 28.74	81.19 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	111.33 10.77 54.76	121.73 11.78 0.00	133.01 12.87 37.35	121.73 11.78 36.57	121.73 11.78 36.57	103.31 9.99 39.01	83.18 8.05 26.31	72.49 7.01 32.34	70.52 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_1 24236	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00

NARROWS_GT2_2 24237	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_3 24238	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_4 24239	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_5 24240	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_6 24241	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_7 24242	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_8 24243	34.62 3.35 0.00	34.50 3.29 -0.48	34.44 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	37.52 3.86 2.34	37.61 7.54 40.30	39.53 6.60 28.74	56.88 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	56.57 10.77 54.76	121.73 11.78 0.00	95.66 12.87 37.35	85.16 11.78 36.57	85.16 11.78 36.57	64.30 9.99 39.01	56.87 8.05 26.31	40.15 7.01 32.34	56.99 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NARROWS_GT2_GRP 23741	34.62 3.35 0.00	34.02 3.29 -0.48	34.02 3.29 -0.42	34.44 3.33 0.00	33.70 3.26 0.00	34.62 3.35 0.00	39.86 3.86 2.34	77.91 7.54 40.30	68.27 6.60 28.74	81.19 7.85 24.31	102.99 9.96 0.00	104.76 10.13 0.00	111.33 10.77 54.76	121.73 11.78 0.00	133.01 12.87 37.35	121.73 11.78 36.57	121.73 11.78 36.57	103.31 9.99 39.01	83.18 8.05 26.31	72.49 7.01 32.34	70.52 6.82 13.53	70.52 6.82 0.00	64.26 6.22 0.00	41.16 3.98 0.00
NEG CAPITAL___MECHNVIL 23645	31.83 0.56 0.00	31.88 0.55 -0.60	31.81 0.55 -0.53	31.66 0.55 0.00	30.98 0.54 0.00	31.83 0.56 0.00	36.64 0.64 0.00	71.62 1.25 0.00	62.77 1.10 0.00	74.65 1.31 0.00	94.69 1.66 0.00	96.32 1.69 0.00	102.35 1.79 0.00	111.91 1.96 0.00	122.28 2.14 0.00	111.91 1.96 0.00	111.91 1.96 0.00	94.98 1.66 0.00	76.47 1.34 0.00	66.65 1.17 0.00	64.83 1.13 0.00	64.83 1.13 0.00	59.07 1.03 0.00	37.84 0.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.02 -2.25 0.00	28.53 -2.21 -0.01	28.53 -2.21 -0.01	28.88 -2.23 0.00	28.25 -2.19 0.00	29.02 -2.25 0.00	33.41 -2.59 0.00	65.32 -5.05 0.00	57.24 -4.43 0.00	68.07 -5.27 0.00	86.35 -6.68 0.00	87.83 -6.80 0.00	93.34 -7.22 0.00	102.05 -7.90 0.00	111.51 -8.63 0.00	102.05 -7.90 0.00	102.05 -7.90 0.00	86.62 -6.70 0.00	69.73 -5.40 0.00	60.78 -4.70 0.00	59.13 -4.57 0.00	59.13 -4.57 0.00	53.87 -4.17 0.00	34.51 -2.67 0.00
NEG CENTRAL___INDECK 23768	30.12 -1.15 0.00	29.62 -1.13 -0.02	29.62 -1.13 -0.02	29.97 -1.14 0.00	29.32 -1.12 0.00	30.12 -1.15 0.00	34.68 -1.32 0.00	67.79 -2.58 0.00	59.41 -2.26 0.00	70.65 -2.69 0.00	89.61 -3.42 0.00	91.15 -3.48 0.00	96.87 -3.69 0.00	105.91 -4.04 0.00	115.73 -4.41 0.00	105.91 -4.04 0.00	105.91 -4.04 0.00	89.89 -3.43 0.00	72.37 -2.76 0.00	63.07 -2.41 0.00	61.36 -2.34 0.00	61.36 -2.34 0.00	55.91 -2.13 0.00	35.81 -1.37 0.00
NEG CENTRAL___SENECA 23627	30.09 -1.18 0.00	29.58 -1.16 -0.01	29.58 -1.16 -0.01	29.94 -1.17 0.00	29.29 -1.15 0.00	30.09 -1.18 0.00	34.64 -1.36 0.00	67.71 -2.66 0.00	59.34 -2.33 0.00	70.57 -2.77 0.00	89.52 -3.51 0.00	91.06 -3.57 0.00	96.77 -3.79 0.00	105.80 -4.15 0.00	115.61 -4.53 0.00	105.80 -4.15 0.00	105.80 -4.15 0.00	89.80 -3.52 0.00	72.29 -2.84 0.00	63.01 -2.47 0.00	61.30 -2.40 0.00	61.30 -2.40 0.00	55.85 -2.19 0.00	35.78 -1.40 0.00
NEG NORTH_FLCN_SEA 23793	33.12 1.85 0.00	32.52 1.82 0.03	32.53 1.82 0.02	32.95 1.84 0.00	32.24 1.80 0.00	33.12 1.85 0.00	38.13 2.13 0.00	74.53 4.16 0.00	58.40 3.64 6.91	77.67 4.33 0.00	98.53 5.50 0.00	100.22 5.59 0.00	106.50 5.94 0.00	116.45 6.50 0.00	127.24 7.10 0.00	116.45 6.50 0.00	116.45 6.50 0.00	98.83 5.51 0.00	79.57 4.44 0.00	51.83 3.87 17.52	58.25 3.76 9.21	67.46 3.76 0.00	61.47 3.43 0.00	39.38 2.20 0.00
NEG NORTH_KES_CHATGAY 23792	30.53 -0.74 0.00	29.98 -0.73 0.02	29.98 -0.73 0.02	30.37 -0.74 0.00	29.72 -0.72 0.00	30.53 -0.74 0.00	35.14 -0.86 0.00	68.69 -1.68 0.00	53.17 -1.47 7.03	71.59 -1.75 0.00	90.82 -2.21 0.00	92.38 -2.25 0.00	98.17 -2.39 0.00	107.33 -2.62 0.00	117.28 -2.86 0.00	107.33 -2.62 0.00	107.33 -2.62 0.00	91.10 -2.22 0.00	73.34 -1.79 0.00	46.10 -1.56 17.82	52.81 -1.52 9.37	62.18 -1.52 0.00	56.66 -1.38 0.00	36.29 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	31.27 0.00 0.00	30.71 0.00 0.02	30.71 0.00 0.02	31.11 0.00 0.00	30.44 0.00 0.00	31.27 0.00 0.00	36.00 0.00 0.00	70.37 0.00 0.00	54.74 0.00 6.93	73.34 0.00 0.00	93.03 0.00 0.00	94.63 0.00 0.00	100.56 0.00 0.00	109.95 0.00 0.00	120.14 0.00 0.00	109.95 0.00 0.00	109.95 0.00 0.00	93.32 0.00 0.00	75.13 0.00 0.00	47.91 0.00 17.57	54.47 0.00 9.23	63.70 0.00 0.00	58.04 0.00 0.00	37.18 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	31.27 0.00 0.00	30.71 0.00 0.02	30.71 0.00 0.02	31.11 0.00 0.00	30.44 0.00 0.00	31.27 0.00 0.00	36.00 0.00 0.00	70.37 0.00 0.00	54.74 0.00 6.93	73.34 0.00 0.00	93.03 0.00 0.00	94.63 0.00 0.00	100.56 0.00 0.00	109.95 0.00 0.00	120.14 0.00 0.00	109.95 0.00 0.00	109.95 0.00 0.00	93.32 0.00 0.00	75.13 0.00 0.00	47.91 0.00 17.57	54.47 0.00 9.23	63.70 0.00 0.00	58.04 0.00 0.00	37.18 0.00 0.00



NEG NORTH___PLATTSBURG 23628	30.38 -0.89 0.00	29.83 -0.88 0.02	29.83 -0.88 0.02	30.22 -0.89 0.00	29.57 -0.87 0.00	30.38 -0.89 0.00	34.97 -1.03 0.00	68.36 -2.01 0.00	52.98 -1.76 6.93	71.25 -2.09 0.00	90.38 -2.65 0.00	91.93 -2.70 0.00	97.69 -2.87 0.00	106.82 -3.13 0.00	116.71 -3.43 0.00	106.82 -3.13 0.00	106.82 -3.13 0.00	90.66 -2.66 0.00	72.99 -2.14 0.00	46.04 -1.87 17.57	52.65 -1.82 9.23	61.88 -1.82 0.00	56.39 -1.65 0.00	36.12 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	28.97 -2.30 0.00	28.49 -2.26 -0.02	28.48 -2.26 -0.01	28.82 -2.29 0.00	28.20 -2.24 0.00	28.97 -2.30 0.00	33.35 -2.65 0.00	65.19 -5.18 0.00	57.13 -4.54 0.00	67.94 -5.40 0.00	86.18 -6.85 0.00	87.66 -6.97 0.00	93.15 -7.41 0.00	101.85 -8.10 0.00	111.29 -8.85 0.00	101.85 -8.10 0.00	101.85 -8.10 0.00	86.45 -6.87 0.00	69.60 -5.53 0.00	60.66 -4.82 0.00	59.01 -4.69 0.00	59.01 -4.69 0.00	53.77 -4.27 0.00	34.44 -2.74 0.00
NEG WEST___LANCASTR 23811	29.77 -1.50 0.00	29.28 -1.47 -0.02	29.28 -1.47 -0.02	29.62 -1.49 0.00	28.98 -1.46 0.00	29.77 -1.50 0.00	34.27 -1.73 0.00	67.00 -3.37 0.00	58.71 -2.96 0.00	69.83 -3.51 0.00	88.57 -4.46 0.00	90.10 -4.53 0.00	95.74 -4.82 0.00	104.68 -5.27 0.00	114.38 -5.76 0.00	104.68 -5.27 0.00	104.68 -5.27 0.00	88.85 -4.47 0.00	71.53 -3.60 0.00	62.34 -3.14 0.00	60.65 -3.05 0.00	60.65 -3.05 0.00	55.26 -2.78 0.00	35.40 -1.78 0.00
NEG_PENN_ALLEGHNY 23528	30.07 -1.20 0.00	29.59 -1.18 -0.04	29.58 -1.18 -0.03	29.92 -1.19 0.00	29.28 -1.16 0.00	30.07 -1.20 0.00	34.62 -1.38 0.00	67.68 -2.69 0.00	59.31 -2.36 0.00	70.53 -2.81 0.00	89.47 -3.56 0.00	91.01 -3.62 0.00	96.71 -3.85 0.00	105.74 -4.21 0.00	115.54 -4.60 0.00	105.74 -4.21 0.00	105.74 -4.21 0.00	89.75 -3.57 0.00	72.26 -2.87 0.00	62.97 -2.51 0.00	61.26 -2.44 0.00	61.26 -2.44 0.00	55.82 -2.22 0.00	35.76 -1.42 0.00
NEPA___ENERGY 23901	30.26 -1.01 0.00	29.75 -1.00 -0.02	29.75 -1.00 -0.02	30.10 -1.01 0.00	29.45 -0.99 0.00	30.26 -1.01 0.00	34.83 -1.17 0.00	68.09 -2.28 0.00	59.67 -2.00 0.00	70.96 -2.38 0.00	90.01 -3.02 0.00	91.56 -3.07 0.00	97.30 -3.26 0.00	106.38 -3.57 0.00	116.24 -3.90 0.00	106.38 -3.57 0.00	106.38 -3.57 0.00	90.29 -3.03 0.00	72.69 -2.44 0.00	63.36 -2.12 0.00	61.63 -2.07 0.00	61.63 -2.07 0.00	56.16 -1.88 0.00	35.97 -1.21 0.00
NEVERSINK___HYD 23608	32.08 0.81 0.00	31.93 0.80 -0.40	31.88 0.80 -0.35	31.92 0.81 0.00	31.23 0.79 0.00	32.08 0.81 0.00	36.93 0.93 0.00	72.19 1.82 0.00	63.27 1.60 0.00	75.24 1.90 0.00	95.44 2.41 0.00	97.08 2.45 0.00	103.16 2.60 0.00	112.80 2.85 0.00	123.25 3.11 0.00	112.80 2.85 0.00	112.80 2.85 0.00	95.74 2.42 0.00	77.08 1.95 0.00	67.18 1.70 0.00	65.35 1.65 0.00	65.35 1.65 0.00	59.54 1.50 0.00	38.14 0.96 0.00
NIAGARA___ 23760	29.22 -2.05 0.00	28.74 -2.01 -0.02	28.73 -2.01 -0.01	29.07 -2.04 0.00	28.45 -1.99 0.00	29.22 -2.05 0.00	33.64 -2.36 0.00	65.76 -4.61 0.00	57.63 -4.04 0.00	68.54 -4.80 0.00	86.94 -6.09 0.00	88.43 -6.20 0.00	93.98 -6.58 0.00	102.75 -7.20 0.00	112.27 -7.87 0.00	102.75 -7.20 0.00	102.75 -7.20 0.00	87.21 -6.11 0.00	70.21 -4.92 0.00	61.19 -4.29 0.00	59.53 -4.17 0.00	59.53 -4.17 0.00	54.24 -3.80 0.00	34.75 -2.43 0.00
NINE_MILE_1 23575	30.41 -0.86 0.00	29.89 -0.84 0.00	29.89 -0.84 0.00	30.26 -0.85 0.00	29.61 -0.83 0.00	30.41 -0.86 0.00	35.01 -0.99 0.00	68.44 -1.93 0.00	59.98 -1.69 0.00	71.33 -2.01 0.00	90.48 -2.55 0.00	92.04 -2.59 0.00	97.81 -2.75 0.00	106.94 -3.01 0.00	116.85 -3.29 0.00	106.94 -3.01 0.00	106.94 -3.01 0.00	90.76 -2.56 0.00	73.07 -2.06 0.00	63.69 -1.79 0.00	61.95 -1.75 0.00	61.95 -1.75 0.00	56.45 -1.59 0.00	36.16 -1.02 0.00
NINE_MILE_2 23744	30.35 -0.92 0.00	29.83 -0.90 0.00	29.83 -0.90 0.00	30.19 -0.92 0.00	29.54 -0.90 0.00	30.35 -0.92 0.00	34.94 -1.06 0.00	68.30 -2.07 0.00	59.86 -1.81 0.00	71.18 -2.16 0.00	90.29 -2.74 0.00	91.85 -2.78 0.00	97.60 -2.96 0.00	106.72 -3.23 0.00	116.61 -3.53 0.00	106.72 -3.23 0.00	106.72 -3.23 0.00	90.58 -2.74 0.00	72.92 -2.21 0.00	63.55 -1.93 0.00	61.83 -1.87 0.00	61.83 -1.87 0.00	56.33 -1.71 0.00	36.09 -1.09 0.00
NM CAPITAL___NUG 23643	31.83 0.56 0.00	31.28 0.55 0.00	31.28 0.55 0.00	31.66 0.55 0.00	30.98 0.54 0.00	31.83 0.56 0.00	36.64 0.64 0.00	71.62 1.25 0.00	62.77 1.10 0.00	74.65 1.31 0.00	94.69 1.66 0.00	96.32 1.69 0.00	102.35 1.79 0.00	111.91 1.96 0.00	122.28 2.14 0.00	111.91 1.96 0.00	111.91 1.96 0.00	94.98 1.66 0.00	76.47 1.34 0.00	66.65 1.17 0.00	64.83 1.13 0.00	64.83 1.13 0.00	59.07 1.03 0.00	37.84 0.66 0.00
NM CENTRAL___NUG 23634	30.15 -1.12 0.00	29.63 -1.10 0.00	29.63 -1.10 0.00	29.99 -1.12 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.85 -2.52 0.00	58.84 -2.21 0.62	70.71 -2.63 0.00	89.69 -3.34 0.00	91.24 -3.39 0.00	96.95 -3.61 0.00	106.01 -3.94 0.00	115.83 -4.31 0.00	106.01 -3.94 0.00	106.01 -3.94 0.00	89.97 -3.35 0.00	72.44 -2.69 0.00	61.87 -2.35 1.26	60.76 -2.28 0.66	61.42 -2.28 0.00	55.96 -2.08 0.00	35.85 -1.33 0.00
NM MOHAWK___NUG 23633	31.54 0.27 0.00	30.99 0.27 0.01	30.99 0.27 0.01	31.38 0.27 0.00	30.70 0.26 0.00	31.54 0.27 0.00	36.31 0.31 0.00	70.98 0.61 0.00	62.56 0.53 -0.36	73.98 0.64 0.00	93.84 0.81 0.00	95.45 0.82 0.00	101.43 0.87 0.00	110.90 0.95 0.00	121.18 1.04 0.00	110.90 0.95 0.00	110.90 0.95 0.00	94.13 0.81 0.00	75.78 0.65 0.00	66.96 0.57 -0.91	64.73 0.55 -0.48	64.25 0.55 0.00	58.54 0.50 0.00	37.50 0.32 0.00
NM NORTH___NUG 24055	30.43 -0.84 0.00	29.89 -0.83 0.01	29.89 -0.83 0.01	30.27 -0.84 0.00	29.62 -0.82 0.00	30.43 -0.84 0.00	35.03 -0.97 0.00	68.47 -1.90 0.00	52.88 -1.66 7.13	71.36 -1.98 0.00	90.52 -2.51 0.00	92.08 -2.55 0.00	97.85 -2.71 0.00	106.99 -2.96 0.00	116.90 -3.24 0.00	106.99 -2.96 0.00	106.99 -2.96 0.00	90.81 -2.51 0.00	73.11 -2.02 0.00	45.65 -1.76 18.07	52.48 -1.72 9.50	61.98 -1.72 0.00	56.48 -1.56 0.00	36.18 -1.00 0.00
NM WEST___NUG 23774	29.37 -1.90 0.00	28.86 -1.87 0.00	28.86 -1.87 0.00	29.22 -1.89 0.00	28.59 -1.85 0.00	29.37 -1.90 0.00	33.81 -2.19 0.00	66.09 -4.28 0.00	57.92 -3.75 0.00	68.88 -4.46 0.00	87.38 -5.65 0.00	88.88 -5.75 0.00	94.45 -6.11 0.00	103.27 -6.68 0.00	112.84 -7.30 0.00	103.27 -6.68 0.00	103.27 -6.68 0.00	87.65 -5.67 0.00	70.56 -4.57 0.00	61.50 -3.98 0.00	59.83 -3.87 0.00	59.83 -3.87 0.00	54.51 -3.53 0.00	34.92 -2.26 0.00
NM_ST_REGIS___HYD 24053	29.68 -1.59 0.00	29.16 -1.56 0.01	29.16 -1.56 0.01	29.53 -1.58 0.00	28.90 -1.54 0.00	29.68 -1.59 0.00	34.17 -1.83 0.00	66.80 -3.57 0.00	52.56 -3.13 5.98	69.62 -3.72 0.00	88.31 -4.72 0.00	89.83 -4.80 0.00	95.46 -5.10 0.00	104.38 -5.57 0.00	114.05 -6.09 0.00	104.38 -5.57 0.00	104.38 -5.57 0.00	88.59 -4.73 0.00	71.32 -3.81 0.00	47.06 -3.32 15.10	52.53 -3.23 7.94	60.47 -3.23 0.00	55.10 -2.94 0.00	35.29 -1.89 0.00
NORTHPORT___I 23551	37.77 3.17 -3.33	36.74 3.12 -2.89	36.31 3.12 -2.46	36.11 3.16 -1.84	36.11 3.09 -2.58	36.32 3.17 -1.88	39.65 3.65 0.00	77.51 7.14 0.00	67.93 6.26 0.00	101.64 7.44 -20.86	147.21 9.44 -44.74	147.24 9.60 -43.01	147.34 10.20 -36.58	147.51 11.16 -26.40	147.52 12.19 -15.19	143.08 11.16 -21.97	146.64 11.16 -25.53	146.25 9.47 -43.46	146.90 7.62 -64.15	146.74 6.65 -74.61	146.70 6.46 -76.54	146.70 6.46 -76.54	93.23 5.89 -29.30	41.40 3.77 -0.45

NORTHPORT___2 23552	37.92 3.32 -3.33	36.88 3.26 -2.89	36.45 3.26 -2.46	36.25 3.30 -1.84	36.25 3.23 -2.58	36.47 3.32 -1.88	39.82 3.82 0.00	77.84 7.47 0.00	68.21 6.54 0.00	101.98 7.78 -20.86	147.64 9.87 -44.74	147.68 10.04 -43.01	147.81 10.67 -36.58	148.01 11.66 -26.40	148.08 12.75 -15.19	143.58 11.66 -21.97	147.14 11.66 -25.53	146.68 9.90 -43.46	147.25 7.97 -64.15	147.04 6.95 -74.61	147.00 6.76 -76.54	147.00 6.76 -76.54	93.50 6.16 -29.30	41.57 3.94 -0.45
NORTHPORT___3 23553	37.29 2.69 -3.33	36.26 2.64 -2.89	35.84 2.65 -2.46	35.63 2.68 -1.84	35.64 2.62 -2.58	35.84 2.69 -1.88	39.10 3.10 0.00	76.43 6.06 0.00	66.98 5.31 0.00	100.51 6.31 -20.86	145.78 8.01 -44.74	145.78 8.14 -43.01	145.79 8.65 -36.58	145.81 9.46 -26.40	145.83 10.34 -15.35	145.81 9.46 -26.40	145.81 9.46 -26.40	145.77 8.03 -44.42	145.75 6.47 -64.15	145.73 5.64 -74.61	145.72 5.48 -76.54	145.72 5.48 -76.54	92.34 5.00 -29.30	40.83 3.20 -0.45
NORTHPORT___4 23650	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.60 10.11 -15.35	145.60 9.25 -26.40	145.60 9.25 -26.40	145.59 7.85 -44.42	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
NORTHPORT___IC 23718	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.44 10.11 -15.19	141.17 9.25 -21.97	144.73 9.25 -25.53	144.63 7.85 -43.46	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
NSINS_S_GLNS_FALLS 23858	31.51 0.24 0.00	31.57 0.23 -0.61	31.50 0.23 -0.54	31.35 0.24 0.00	30.67 0.23 0.00	31.51 0.24 0.00	36.27 0.27 0.00	70.90 0.53 0.00	62.14 0.47 0.00	73.90 0.56 0.00	93.73 0.70 0.00	95.35 0.72 0.00	101.32 0.76 0.00	110.78 0.83 0.00	121.05 0.91 0.00	110.78 0.83 0.00	110.78 0.83 0.00	94.03 0.71 0.00	75.70 0.57 0.00	65.98 0.50 0.00	64.18 0.48 0.00	64.18 0.48 0.00	58.48 0.44 0.00	37.46 0.28 0.00
NYISO_LBMP_REFERENCE 24008	31.27 0.00 0.00	30.73 0.00 0.00	30.73 0.00 0.00	31.11 0.00 0.00	30.44 0.00 0.00	31.27 0.00 0.00	36.00 0.00 0.00	70.37 0.00 0.00	61.67 0.00 0.00	73.34 0.00 0.00	93.03 0.00 0.00	94.63 0.00 0.00	100.56 0.00 0.00	109.95 0.00 0.00	120.14 0.00 0.00	109.95 0.00 0.00	109.95 0.00 0.00	93.32 0.00 0.00	75.13 0.00 0.00	65.48 0.00 0.00	63.70 0.00 0.00	63.70 0.00 0.00	58.04 0.00 0.00	37.18 0.00 0.00
NYPA___HOLTSVILL 23794	38.04 3.44 -3.33	37.00 3.38 -2.89	36.57 3.38 -2.46	36.37 3.42 -1.84	36.37 3.35 -2.58	36.59 3.44 -1.88	39.96 3.96 0.00	78.11 7.74 0.00	68.45 6.78 0.00	102.26 8.06 -20.86	148.00 10.23 -44.74	148.04 10.40 -43.01	148.19 11.05 -36.58	148.44 12.09 -26.40	148.70 13.21 -15.35	148.44 12.09 -26.40	148.44 12.09 -26.40	148.00 10.26 -44.42	147.54 8.26 -64.15	147.29 7.20 -74.61	147.24 7.00 -76.54	147.24 7.00 -76.54	93.72 6.38 -29.30	41.72 4.09 -0.45
O.H._DAM_TRANS_STRIKE -24063	50.87 0.00 0.00	37.38 0.00 0.00	35.35 0.00 0.00	35.35 0.00 0.00	35.04 0.00 0.00	35.89 0.00 0.00	88.25 0.00 0.00	373.78 0.00 0.00	2659.58 0.00 0.00	2659.58 0.00 0.00	2659.58 0.00 0.00	2950.54 0.00 0.00	2950.54 0.00 0.00	3291.96 0.00 0.00	9483.87 0.00 0.00	9483.87 0.00 0.00	9483.87 0.00 0.00	2950.54 0.00 0.00	2659.58 0.00 0.00	389.10 0.00 0.00	358.54 0.00 0.00	290.68 0.00 0.00	201.22 0.00 0.00	69.73 0.00 0.00
O.H._GEN_BRUCE 24063	29.73 -1.54 0.00	29.24 -1.51 -0.02	29.23 -1.51 -0.01	29.58 -1.53 0.00	28.94 -1.50 0.00	29.73 -1.54 0.00	34.23 -1.77 0.00	66.91 -3.46 0.00	58.64 -3.03 0.00	69.73 -3.61 0.00	88.45 -4.58 0.00	89.97 -4.66 0.00	95.61 -4.95 0.00	104.54 -5.41 0.00	114.23 -5.91 0.00	104.54 -5.41 0.00	104.54 -5.41 0.00	88.73 -4.59 0.00	71.43 -3.70 0.00	62.26 -3.22 0.00	60.57 -3.13 0.00	60.57 -3.13 0.00	55.18 -2.86 0.00	35.35 -1.83 0.00
OAK ORCHARD___HYD 24046	29.89 -1.38 0.00	29.38 -1.36 -0.01	29.38 -1.36 -0.01	29.73 -1.38 0.00	29.09 -1.35 0.00	29.89 -1.38 0.00	34.41 -1.59 0.00	67.26 -3.11 0.00	58.94 -2.73 0.00	70.10 -3.24 0.00	88.92 -4.11 0.00	90.45 -4.18 0.00	96.11 -4.45 0.00	105.09 -4.86 0.00	114.83 -5.31 0.00	105.09 -4.86 0.00	105.09 -4.86 0.00	89.19 -4.13 0.00	71.81 -3.32 0.00	62.58 -2.90 0.00	60.88 -2.82 0.00	60.88 -2.82 0.00	55.47 -2.57 0.00	35.54 -1.64 0.00
ONONDAGA_REF_OCCRA 23987	30.74 -0.53 0.00	30.22 -0.52 -0.01	30.22 -0.52 -0.01	30.58 -0.53 0.00	29.92 -0.52 0.00	30.74 -0.53 0.00	35.39 -0.61 0.00	69.17 -1.20 0.00	60.62 -1.05 0.00	72.09 -1.25 0.00	91.44 -1.59 0.00	93.02 -1.61 0.00	98.85 -1.71 0.00	108.08 -1.87 0.00	118.09 -2.05 0.00	108.08 -1.87 0.00	108.08 -1.87 0.00	91.73 -1.59 0.00	73.85 -1.28 0.00	64.36 -1.12 0.00	62.61 -1.09 0.00	62.61 -1.09 0.00	57.05 -0.99 0.00	36.55 -0.63 0.00
ONONDAGA___COGEN 23986	30.48 -0.79 0.00	29.96 -0.78 -0.01	29.96 -0.78 -0.01	30.32 -0.79 0.00	29.67 -0.77 0.00	30.48 -0.79 0.00	35.09 -0.91 0.00	68.59 -1.78 0.00	60.11 -1.56 0.00	71.48 -1.86 0.00	90.67 -2.36 0.00	92.23 -2.40 0.00	98.01 -2.55 0.00	107.16 -2.79 0.00	117.10 -3.04 0.00	107.16 -2.79 0.00	107.16 -2.79 0.00	90.96 -2.36 0.00	73.23 -1.90 0.00	63.82 -1.66 0.00	62.09 -1.61 0.00	62.09 -1.61 0.00	56.57 -1.47 0.00	36.24 -0.94 0.00
OSWEGATCHIE___HYD 24044	29.37 -1.90 0.00	28.86 -1.87 0.00	28.86 -1.87 0.00	29.21 -1.90 0.00	28.59 -1.85 0.00	29.37 -1.90 0.00	33.81 -2.19 0.00	66.08 -4.29 0.00	54.04 -3.76 3.87	68.87 -4.47 0.00	87.36 -5.67 0.00	88.87 -5.76 0.00	94.43 -6.13 0.00	103.25 -6.70 0.00	112.82 -7.32 0.00	103.25 -6.70 0.00	103.25 -6.70 0.00	87.64 -5.68 0.00	70.55 -4.58 0.00	51.72 -3.99 9.77	54.69 -3.88 5.13	59.82 -3.88 0.00	54.50 -3.54 0.00	34.92 -2.26 0.00
OSWEGO___5 23606	30.56 -0.71 0.00	30.03 -0.70 0.00	30.03 -0.70 0.00	30.41 -0.70 0.00	29.75 -0.69 0.00	30.56 -0.71 0.00	35.18 -0.82 0.00	68.78 -1.59 0.00	60.27 -1.40 0.00	71.68 -1.66 0.00	90.92 -2.11 0.00	92.49 -2.14 0.00	98.28 -2.28 0.00	107.46 -2.49 0.00	117.42 -2.72 0.00	107.46 -2.49 0.00	107.46 -2.49 0.00	91.21 -2.11 0.00	73.43 -1.70 0.00	64.00 -1.48 0.00	62.26 -1.44 0.00	62.26 -1.44 0.00	56.72 -1.32 0.00	36.34 -0.84 0.00
OSWEGO___6 23613	30.56 -0.71 0.00	30.03 -0.70 0.00	30.03 -0.70 0.00	30.41 -0.70 0.00	29.75 -0.69 0.00	30.56 -0.71 0.00	35.19 -0.81 0.00	68.78 -1.59 0.00	60.28 -1.39 0.00	71.68 -1.66 0.00	90.93 -2.10 0.00	92.49 -2.14 0.00	98.29 -2.27 0.00	107.46 -2.49 0.00	117.42 -2.72 0.00	107.46 -2.49 0.00	107.46 -2.49 0.00	91.21 -2.11 0.00	73.43 -1.70 0.00	64.00 -1.48 0.00	62.26 -1.44 0.00	62.26 -1.44 0.00	56.73 -1.31 0.00	36.34 -0.84 0.00
OXBOW___ 24026	29.36 -1.91 0.00	28.88 -1.87 -0.02	28.87 -1.87 -0.01	29.21 -1.90 0.00	28.58 -1.86 0.00	29.36 -1.91 0.00	33.81 -2.19 0.00	66.08 -4.29 0.00	57.91 -3.76 0.00	68.87 -4.47 0.00	87.36 -5.67 0.00	88.86 -5.77 0.00	94.43 -6.13 0.00	103.25 -6.70 0.00	112.82 -7.32 0.00	103.25 -6.70 0.00	103.25 -6.70 0.00	87.63 -5.69 0.00	70.55 -4.58 0.00	61.49 -3.99 0.00	59.82 -3.88 0.00	59.82 -3.88 0.00	54.50 -3.54 0.00	34.91 -2.27 0.00

PEEKSKILL____ 23653	33.91 2.64 0.00	33.81 2.60 -0.48	33.75 2.60 -0.42	33.74 2.63 0.00	33.01 2.57 0.00	33.91 2.64 0.00	39.04 3.04 0.00	76.32 5.95 0.00	66.88 5.21 0.00	79.54 6.20 0.00	100.89 7.86 0.00	102.63 8.00 0.00	109.06 8.50 0.00	119.24 9.29 0.00	130.29 10.15 0.00	119.24 9.29 0.00	119.24 9.29 0.00	101.21 7.89 0.00	81.48 6.35 0.00	71.01 5.53 0.00	69.08 5.38 0.00	69.08 5.38 0.00	62.94 4.90 0.00	40.32 3.14 0.00
PJM_DAM_TRANS_STRIKE -24065	51.59 0.00 0.00	37.91 0.00 0.00	35.85 0.00 0.00	35.85 0.00 0.00	35.54 0.00 0.00	36.39 0.00 0.00	89.50 0.00 0.00	379.07 0.00 0.00	2697.23 0.00 0.00	2697.23 0.00 0.00	2697.23 0.00 0.00	2992.31 0.00 0.00	2992.31 0.00 0.00	3338.57 0.00 0.00	9618.14 0.00 0.00	9618.14 0.00 0.00	9618.14 0.00 0.00	2992.31 0.00 0.00	2697.23 0.00 0.00	394.60 0.00 0.00	363.62 0.00 0.00	294.80 0.00 0.00	204.07 0.00 0.00	70.72 0.00 0.00
PJM_GEN_KEystone 24065	30.15 -1.12 0.00	29.65 -1.10 -0.02	29.65 -1.10 -0.02	30.00 -1.11 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.85 -2.52 0.00	59.47 -2.20 0.00	70.72 -2.62 0.00	89.71 -3.32 0.00	91.25 -3.38 0.00	96.97 -3.59 0.00	106.02 -3.93 0.00	115.85 -4.29 0.00	106.02 -3.93 0.00	106.02 -3.93 0.00	89.98 -3.34 0.00	72.44 -2.69 0.00	63.14 -2.34 0.00	61.42 -2.28 0.00	61.42 -2.28 0.00	55.97 -2.07 0.00	35.85 -1.33 0.00
PLEASANTVLY____LBMP 24000	32.73 1.46 0.00	32.67 1.44 -0.50	32.61 1.44 -0.44	32.56 1.45 0.00	31.86 1.42 0.00	32.73 1.46 0.00	37.68 1.68 0.00	73.66 3.29 0.00	64.55 2.88 0.00	76.77 3.43 0.00	97.38 4.35 0.00	99.05 4.42 0.00	105.26 4.70 0.00	115.09 5.14 0.00	125.75 5.61 0.00	115.09 5.14 0.00	115.09 5.14 0.00	97.68 4.36 0.00	78.64 3.51 0.00	68.54 3.06 0.00	66.68 2.98 0.00	66.68 2.98 0.00	60.75 2.71 0.00	38.92 1.74 0.00
POLETTI____ 23519	34.55 3.28 0.00	34.44 3.23 -0.48	34.38 3.23 -0.42	34.38 3.27 0.00	33.63 3.19 0.00	34.55 3.28 0.00	39.78 3.78 0.00	77.76 7.39 0.00	68.14 6.47 0.00	81.04 7.70 0.00	102.79 9.76 0.00	104.56 9.93 0.00	111.11 10.55 0.00	121.49 11.54 0.00	132.75 12.61 0.00	121.49 11.54 0.00	121.49 11.54 0.00	103.11 9.79 0.00	83.01 7.88 0.00	72.35 6.87 0.00	70.39 6.69 0.00	70.39 6.69 0.00	64.13 6.09 0.00	41.08 3.90 0.00
PORT_JEFF_3 23555	37.67 3.07 -3.33	36.64 3.02 -2.89	36.21 3.02 -2.46	36.00 3.05 -1.84	36.01 2.99 -2.58	36.22 3.07 -1.88	39.53 3.53 0.00	77.28 6.91 0.00	67.72 6.05 0.00	101.40 7.20 -20.86	146.90 9.13 -44.74	146.93 9.29 -43.01	147.01 9.87 -36.58	147.14 10.79 -26.40	147.28 11.79 -15.35	147.14 10.79 -26.40	147.14 10.79 -26.40	146.90 9.16 -44.42	146.66 7.38 -64.15	146.52 6.43 -74.61	146.49 6.25 -76.54	146.49 6.25 -76.54	93.04 5.70 -29.30	41.28 3.65 -0.45
PORT_JEFF_4 23616	38.17 3.57 -3.33	37.13 3.51 -2.89	36.70 3.51 -2.46	36.50 3.55 -1.84	36.49 3.47 -2.58	36.72 3.57 -1.88	40.11 4.11 0.00	78.40 8.03 0.00	68.70 7.03 0.00	102.57 8.37 -20.86	148.38 10.61 -44.74	148.43 10.79 -43.01	148.61 11.47 -36.58	148.89 12.54 -26.40	149.19 13.70 -15.35	148.89 12.54 -26.40	148.89 12.54 -26.40	148.38 10.64 -44.42	147.85 8.57 -64.15	147.56 7.47 -74.61	147.51 7.27 -76.54	147.51 7.27 -76.54	93.96 6.62 -29.30	41.87 4.24 -0.45
PORT_JEFF_IC 23713	37.84 3.24 -3.33	36.80 3.18 -2.89	36.37 3.18 -2.46	36.17 3.22 -1.84	36.17 3.15 -2.58	36.39 3.24 -1.88	39.73 3.73 0.00	77.66 7.29 0.00	68.06 6.39 0.00	101.79 7.59 -20.86	147.40 9.63 -44.74	147.44 9.80 -43.01	147.55 10.41 -36.58	147.73 11.38 -26.40	147.93 12.44 -15.35	147.73 11.38 -26.40	147.73 11.38 -26.40	147.40 9.66 -44.42	147.06 7.78 -64.15	146.87 6.78 -74.61	146.84 6.60 -76.54	146.84 6.60 -76.54	93.35 6.01 -29.30	41.48 3.85 -0.45
PROJECT____ORANGE 23990	30.82 -0.45 0.00	30.29 -0.44 0.00	30.29 -0.44 0.00	30.66 -0.45 0.00	30.00 -0.44 0.00	30.82 -0.45 0.00	35.48 -0.52 0.00	69.36 -1.01 0.00	60.78 -0.89 0.00	72.28 -1.06 0.00	91.69 -1.34 0.00	93.27 -1.36 0.00	99.11 -1.45 0.00	108.37 -1.58 0.00	118.41 -1.73 0.00	108.37 -1.58 0.00	108.37 -1.58 0.00	91.98 -1.34 0.00	74.05 -1.08 0.00	64.54 -0.94 0.00	62.78 -0.92 0.00	62.78 -0.92 0.00	57.20 -0.84 0.00	36.64 -0.54 0.00
PYRITES____HYD 24023	29.79 -1.48 0.00	29.26 -1.46 0.01	29.26 -1.46 0.01	29.64 -1.47 0.00	29.00 -1.44 0.00	29.79 -1.48 0.00	34.29 -1.71 0.00	67.04 -3.33 0.00	52.81 -2.92 5.94	69.87 -3.47 0.00	88.62 -4.41 0.00	90.15 -4.48 0.00	95.80 -4.76 0.00	104.74 -5.21 0.00	114.45 -5.69 0.00	104.74 -5.21 0.00	104.74 -5.21 0.00	88.90 -4.42 0.00	71.57 -3.56 0.00	47.38 -3.10 15.00	52.79 -3.02 7.89	60.68 -3.02 0.00	55.29 -2.75 0.00	35.42 -1.76 0.00
RANKINE____ 23646	30.16 -1.11 0.00	29.66 -1.09 -0.02	29.66 -1.09 -0.02	30.01 -1.10 0.00	29.36 -1.08 0.00	30.16 -1.11 0.00	34.72 -1.28 0.00	67.88 -2.49 0.00	59.48 -2.19 0.00	70.74 -2.60 0.00	89.73 -3.30 0.00	91.28 -3.35 0.00	97.00 -3.56 0.00	106.05 -3.90 0.00	115.88 -4.26 0.00	106.05 -3.90 0.00	106.05 -3.90 0.00	90.01 -3.31 0.00	72.47 -2.66 0.00	63.16 -2.32 0.00	61.44 -2.26 0.00	61.44 -2.26 0.00	55.98 -2.06 0.00	35.86 -1.32 0.00
RAVENS GT4-7____ 23728	34.86 3.59 0.00	34.25 3.52 -0.48	34.25 3.52 -0.42	34.68 3.57 0.00	33.93 3.49 0.00	34.86 3.59 0.00	40.13 4.13 0.00	78.44 8.07 0.00	68.74 7.07 0.00	81.75 8.41 0.00	103.70 10.67 0.00	105.48 10.85 0.00	112.09 11.53 0.00	122.56 12.61 0.00	133.92 13.78 0.00	122.56 12.61 0.00	122.56 12.61 0.00	104.02 10.70 0.00	83.75 8.62 0.00	72.99 7.51 0.00	71.01 7.31 0.00	71.01 7.31 0.00	64.70 6.66 0.00	41.44 4.26 0.00
RAVENSWD GT2____ 23730	34.57 3.30 0.00	33.97 3.24 -0.48	33.97 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWD GT3____ 23733	34.57 3.30 0.00	33.97 3.24 -0.48	33.97 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT2_1 24244	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT2_2 24245	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00

RAVENSWOOD_GT2_3 24246	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT2_4 24247	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT3_1 24248	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT3_2 24249	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT3_3 24250	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT3_4 24251	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT_1 23729	34.48 3.21 0.00	34.37 3.16 -0.48	34.31 3.16 -0.42	34.30 3.19 0.00	33.57 3.13 0.00	34.48 3.21 0.00	37.36 3.70 2.34	37.30 7.23 40.30	39.26 6.33 28.74	56.56 7.53 24.31	102.58 9.55 0.00	104.35 9.72 0.00	56.13 10.33 54.76	121.24 11.29 0.00	95.13 12.34 37.35	84.67 11.29 36.57	84.67 11.29 36.57	63.89 9.58 39.01	56.53 7.71 26.31	39.86 6.72 32.34	56.71 6.54 13.53	70.24 6.54 0.00	64.00 5.96 0.00	41.00 3.82 0.00
RAVENSWOOD_GT_10 24258	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.86 3.59 0.00	40.14 4.14 0.00	78.46 8.09 0.00	68.76 7.09 0.00	81.77 8.43 0.00	103.72 10.69 0.00	105.51 10.88 0.00	112.12 11.56 0.00	122.59 12.64 0.00	133.95 13.81 0.00	122.59 12.64 0.00	122.59 12.64 0.00	104.05 10.73 0.00	83.77 8.64 0.00	73.01 7.53 0.00	71.02 7.32 0.00	71.02 7.32 0.00	64.71 6.67 0.00	41.45 4.27 0.00
RAVENSWOOD_GT_11 24259	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.86 3.59 0.00	40.14 4.14 0.00	78.46 8.09 0.00	68.76 7.09 0.00	81.77 8.43 0.00	103.72 10.69 0.00	105.51 10.88 0.00	112.12 11.56 0.00	122.59 12.64 0.00	133.95 13.81 0.00	122.59 12.64 0.00	122.59 12.64 0.00	104.05 10.73 0.00	83.77 8.64 0.00	73.01 7.53 0.00	71.02 7.32 0.00	71.02 7.32 0.00	64.71 6.67 0.00	41.45 4.27 0.00
RAVENSWOOD_GT_4 24252	34.86 3.59 0.00	34.73 3.52 -0.48	34.67 3.52 -0.42	34.68 3.57 0.00	33.93 3.49 0.00	34.86 3.59 0.00	40.13 4.13 0.00	78.44 8.07 0.00	68.74 7.07 0.00	81.75 8.41 0.00	103.70 10.67 0.00	105.48 10.85 0.00	112.09 11.53 0.00	122.56 12.61 0.00	133.92 13.78 0.00	122.56 12.61 0.00	122.56 12.61 0.00	104.02 10.70 0.00	83.75 8.62 0.00	72.99 7.51 0.00	71.01 7.31 0.00	71.01 7.31 0.00	64.70 6.66 0.00	41.44 4.26 0.00
RAVENSWOOD_GT_5 24254	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT_6 24253	34.86 3.59 0.00	34.73 3.52 -0.48	34.67 3.52 -0.42	34.68 3.57 0.00	33.93 3.49 0.00	34.86 3.59 0.00	40.13 4.13 0.00	78.44 8.07 0.00	68.74 7.07 0.00	81.75 8.41 0.00	103.70 10.67 0.00	105.48 10.85 0.00	112.09 11.53 0.00	122.56 12.61 0.00	133.92 13.78 0.00	122.56 12.61 0.00	122.56 12.61 0.00	104.02 10.70 0.00	83.75 8.62 0.00	72.99 7.51 0.00	71.01 7.31 0.00	71.01 7.31 0.00	64.70 6.66 0.00	41.44 4.26 0.00
RAVENSWOOD_GT_7 24255	34.57 3.30 0.00	34.45 3.24 -0.48	34.39 3.24 -0.42	34.39 3.28 0.00	33.65 3.21 0.00	34.57 3.30 0.00	39.80 3.80 0.00	77.79 7.42 0.00	68.17 6.50 0.00	81.07 7.73 0.00	102.84 9.81 0.00	104.61 9.98 0.00	111.16 10.60 0.00	121.54 11.59 0.00	132.81 12.67 0.00	121.54 11.59 0.00	121.54 11.59 0.00	103.16 9.84 0.00	83.05 7.92 0.00	72.38 6.90 0.00	70.42 6.72 0.00	70.42 6.72 0.00	64.16 6.12 0.00	41.10 3.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.86 3.59 0.00	40.14 4.14 0.00	78.46 8.09 0.00	68.76 7.09 0.00	81.77 8.43 0.00	103.72 10.69 0.00	105.51 10.88 0.00	112.12 11.56 0.00	122.59 12.64 0.00	133.95 13.81 0.00	122.59 12.64 0.00	122.59 12.64 0.00	104.05 10.73 0.00	83.77 8.64 0.00	73.01 7.53 0.00	71.02 7.32 0.00	71.02 7.32 0.00	64.71 6.67 0.00	41.45 4.27 0.00
RAVENSWOOD_GT_9 24257	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.42	34.69 3.58 0.00	33.94 3.50 0.00	34.86 3.59 0.00	40.14 4.14 0.00	78.46 8.09 0.00	68.76 7.09 0.00	81.77 8.43 0.00	103.72 10.69 0.00	105.51 10.88 0.00	112.12 11.56 0.00	122.59 12.64 0.00	133.95 13.81 0.00	122.59 12.64 0.00	122.59 12.64 0.00	104.05 10.73 0.00	83.77 8.64 0.00	73.01 7.53 0.00	71.02 7.32 0.00	71.02 7.32 0.00	64.71 6.67 0.00	41.45 4.27 0.00
RAVENSWOOD___1 23533	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.42	34.68 3.57 0.00	33.93 3.49 0.00	34.86 3.59 0.00	37.79 4.13 2.34	38.15 8.08 40.30	40.01 7.08 28.74	57.45 8.42 24.31	103.71 10.68 0.00	105.49 10.86 0.00	57.34 11.54 54.76	122.57 12.62 0.00	96.58 13.79 37.35	86.00 12.62 36.57	86.00 12.62 36.57	65.02 10.71 39.01	57.44 8.62 26.31	40.65 7.51 32.34	57.48 7.31 13.53	71.01 7.31 0.00	64.70 6.66 0.00	41.45 4.27 0.00

RAVENSWOOD___2 23534	34.69 3.42 0.00	34.57 3.36 -0.48	34.51 3.36 -0.42	34.51 3.40 0.00	33.77 3.33 0.00	34.69 3.42 0.00	37.60 3.94 2.34	37.77 7.70 40.30	39.68 6.75 28.74	57.06 8.03 24.31	103.21 10.18 0.00	104.99 10.36 0.00	56.80 11.00 54.76	121.98 12.03 0.00	95.94 13.15 37.35	85.41 12.03 36.57	85.41 12.03 36.57	64.52 10.21 39.01	57.04 8.22 26.31	40.31 7.17 32.34	57.14 6.97 13.53	70.67 6.97 0.00	64.39 6.35 0.00	41.25 4.07 0.00
RAVENSWOOD___3 23535	34.48 3.21 0.00	34.37 3.16 -0.48	34.31 3.16 -0.42	34.30 3.19 0.00	33.57 3.13 0.00	34.48 3.21 0.00	39.70 3.70 0.00	77.60 7.23 0.00	68.00 6.33 0.00	80.87 7.53 0.00	102.58 9.55 0.00	104.35 9.72 0.00	110.89 10.33 0.00	121.24 11.29 0.00	132.48 12.34 0.00	121.24 11.29 0.00	121.24 11.29 0.00	102.90 9.58 0.00	82.84 7.71 0.00	72.20 6.72 0.00	70.24 6.54 0.00	70.24 6.54 0.00	64.00 5.96 0.00	41.00 3.82 0.00
RAVNSWD 8-11____ 23667	34.86 3.59 0.00	34.74 3.53 -0.48	34.68 3.53 -0.52	34.69 3.58 0.00	33.94 3.50 0.00	34.86 3.59 0.00	40.14 4.14 0.00	78.46 8.09 0.00	68.76 7.09 0.00	81.77 8.43 0.00	103.72 10.69 0.00	105.51 10.88 0.00	112.12 11.56 0.00	122.59 12.64 0.00	133.95 13.81 0.00	122.59 12.64 0.00	122.59 12.64 0.00	104.05 10.73 0.00	83.77 8.64 0.00	73.01 7.53 0.00	71.02 7.32 0.00	71.02 7.32 0.00	64.71 6.67 0.00	41.45 4.27 0.00
RENSSELAER___COGEN 23796	31.87 0.60 0.00	31.91 0.59 -0.59	31.84 0.59 -0.52	31.70 0.59 0.00	31.02 0.58 0.00	31.87 0.60 0.00	36.69 0.69 0.00	71.71 1.34 0.00	62.85 1.18 0.00	74.74 1.40 0.00	94.81 1.78 0.00	96.44 1.81 0.00	102.48 1.92 0.00	112.05 2.10 0.00	122.44 2.30 0.00	112.05 2.10 0.00	112.05 2.10 0.00	95.10 1.78 0.00	76.57 1.44 0.00	66.73 1.25 0.00	64.92 1.22 0.00	64.92 1.22 0.00	59.15 1.11 0.00	37.89 0.71 0.00
ROCHESTER_9_IC 23652	29.93 -1.34 0.00	29.42 -1.32 -0.01	29.42 -1.32 -0.01	29.77 -1.34 0.00	29.13 -1.31 0.00	29.93 -1.34 0.00	34.45 -1.55 0.00	67.35 -3.02 0.00	59.02 -2.65 0.00	70.19 -3.15 0.00	89.04 -3.99 0.00	90.57 -4.06 0.00	96.24 -4.32 0.00	105.23 -4.72 0.00	114.98 -5.16 0.00	105.23 -4.72 0.00	105.23 -4.72 0.00	89.31 -4.01 0.00	71.91 -3.22 0.00	62.67 -2.81 0.00	60.97 -2.73 0.00	60.97 -2.73 0.00	55.55 -2.49 0.00	35.58 -1.60 0.00
ROSETON___1 23587	33.03 1.76 0.00	32.94 1.73 -0.48	32.88 1.73 -0.42	32.87 1.76 0.00	32.16 1.72 0.00	33.03 1.76 0.00	38.03 2.03 0.00	74.34 3.97 0.00	65.15 3.48 0.00	77.48 4.14 0.00	98.28 5.25 0.00	99.97 5.34 0.00	106.24 5.68 0.00	116.16 6.21 0.00	126.92 6.78 0.00	116.16 6.21 0.00	116.16 6.21 0.00	98.59 5.27 0.00	79.37 4.24 0.00	69.18 3.70 0.00	67.30 3.60 0.00	67.30 3.60 0.00	61.32 3.28 0.00	39.28 2.10 0.00
ROSETON___2 23588	33.04 1.77 0.00	32.95 1.74 -0.48	32.89 1.74 -0.42	32.88 1.77 0.00	32.17 1.73 0.00	33.04 1.77 0.00	38.04 2.04 0.00	74.36 3.99 0.00	65.17 3.50 0.00	77.50 4.16 0.00	98.31 5.28 0.00	100.00 5.37 0.00	106.26 5.70 0.00	116.19 6.24 0.00	126.96 6.82 0.00	116.19 6.24 0.00	116.19 6.24 0.00	98.61 5.29 0.00	79.39 4.26 0.00	69.19 3.71 0.00	67.31 3.61 0.00	67.31 3.61 0.00	61.33 3.29 0.00	39.29 2.11 0.00
RUSSELL___STATION 23914	29.55 -1.72 0.00	29.05 -1.69 -0.01	29.05 -1.69 -0.01	29.40 -1.71 0.00	28.77 -1.67 0.00	29.55 -1.72 0.00	34.02 -1.98 0.00	66.51 -3.86 0.00	58.29 -3.38 0.00	69.31 -4.03 0.00	87.92 -5.11 0.00	89.44 -5.19 0.00	95.04 -5.52 0.00	103.92 -6.03 0.00	113.55 -6.59 0.00	103.92 -6.03 0.00	103.92 -6.03 0.00	88.20 -5.12 0.00	71.01 -4.12 0.00	61.89 -3.59 0.00	60.20 -3.50 0.00	60.20 -3.50 0.00	54.85 -3.19 0.00	35.14 -2.04 0.00
S SALMON___HYD 24043	30.15 -1.12 0.00	29.63 -1.10 0.00	29.63 -1.10 0.00	29.99 -1.12 0.00	29.35 -1.09 0.00	30.15 -1.12 0.00	34.71 -1.29 0.00	67.85 -2.52 0.00	58.84 -2.21 0.62	70.71 -2.63 0.00	89.69 -3.34 0.00	91.24 -3.39 0.00	96.95 -3.61 0.00	106.01 -3.94 0.00	115.83 -4.31 0.00	106.01 -3.94 0.00	106.01 -3.94 0.00	89.97 -3.35 0.00	72.44 -2.69 0.00	61.87 -2.35 1.26	60.76 -2.28 0.66	61.42 -2.28 0.00	55.96 -2.08 0.00	35.85 -1.33 0.00
SELKIRK___II 23799	31.39 0.12 0.00	31.43 0.11 -0.59	31.36 0.11 -0.52	31.22 0.11 0.00	30.55 0.11 0.00	31.39 0.12 0.00	36.13 0.13 0.00	70.63 0.26 0.00	61.90 0.23 0.00	73.61 0.27 0.00	93.37 0.34 0.00	94.98 0.35 0.00	100.93 0.37 0.00	110.36 0.41 0.00	120.58 0.44 0.00	110.36 0.41 0.00	110.36 0.41 0.00	93.66 0.34 0.00	75.41 0.28 0.00	65.72 0.24 0.00	63.93 0.23 0.00	63.93 0.23 0.00	58.25 0.21 0.00	37.32 0.14 0.00
SELKIRK___I 23801	31.57 0.30 0.00	31.62 0.30 -0.59	31.55 0.30 -0.52	31.41 0.30 0.00	30.73 0.29 0.00	31.57 0.30 0.00	36.35 0.35 0.00	71.05 0.68 0.00	62.27 0.60 0.00	74.05 0.71 0.00	93.93 0.90 0.00	95.55 0.92 0.00	101.53 0.97 0.00	111.01 1.06 0.00	121.30 1.16 0.00	111.01 1.06 0.00	111.01 1.06 0.00	94.22 0.90 0.00	75.86 0.73 0.00	66.11 0.63 0.00	64.32 0.62 0.00	64.32 0.62 0.00	58.60 0.56 0.00	37.54 0.36 0.00
SENECA OSWGO___HYD 24041	30.43 -0.84 0.00	29.91 -0.82 0.00	29.91 -0.82 0.00	30.28 -0.83 0.00	29.63 -0.81 0.00	30.43 -0.84 0.00	35.04 -0.96 0.00	68.49 -1.88 0.00	60.02 -1.65 0.00	71.38 -1.96 0.00	90.55 -2.48 0.00	92.10 -2.53 0.00	97.87 -2.69 0.00	107.01 -2.94 0.00	116.93 -3.21 0.00	107.01 -2.94 0.00	107.01 -2.94 0.00	90.83 -2.49 0.00	73.12 -2.01 0.00	63.73 -1.75 0.00	62.00 -1.70 0.00	62.00 -1.70 0.00	56.49 -1.55 0.00	36.19 -0.99 0.00
SENECA___ENERGY 23797	30.55 -0.72 0.00	30.04 -0.70 -0.01	30.04 -0.70 -0.01	30.40 -0.71 0.00	29.74 -0.70 0.00	30.55 -0.72 0.00	35.18 -0.82 0.00	68.76 -1.61 0.00	60.26 -1.41 0.00	71.66 -1.68 0.00	90.90 -2.13 0.00	92.47 -2.16 0.00	98.26 -2.30 0.00	107.43 -2.52 0.00	117.39 -2.75 0.00	107.43 -2.52 0.00	107.43 -2.52 0.00	91.18 -2.14 0.00	73.41 -1.72 0.00	63.98 -1.50 0.00	62.24 -1.46 0.00	62.24 -1.46 0.00	56.71 -1.33 0.00	36.33 -0.85 0.00
SHOEMAKER___GT 23640	33.14 1.87 0.00	33.04 1.84 -0.47	32.98 1.84 -0.41	32.97 1.86 0.00	32.26 1.82 0.00	33.14 1.87 0.00	38.15 2.15 0.00	74.58 4.21 0.00	65.36 3.69 0.00	77.73 4.39 0.00	98.60 5.57 0.00	100.29 5.66 0.00	106.58 6.02 0.00	116.53 6.58 0.00	127.33 7.19 0.00	116.53 6.58 0.00	116.53 6.58 0.00	98.90 5.58 0.00	79.63 4.50 0.00	69.40 3.92 0.00	67.51 3.81 0.00	67.51 3.81 0.00	61.51 3.47 0.00	39.41 2.23 0.00
SHOREHAM_IC_1 23715	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
SHOREHAM_IC_2 23716	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45

SITHE___BATAVIA 24024	30.70 -0.57 0.00	30.18 -0.56 -0.01	30.18 -0.56 -0.01	30.55 -0.56 0.00	29.89 -0.55 0.00	30.70 -0.57 0.00	35.35 -0.65 0.00	69.10 -1.27 0.00	60.55 -1.12 0.00	72.01 -1.33 0.00	91.35 -1.68 0.00	92.92 -1.71 0.00	98.74 -1.82 0.00	107.96 -1.99 0.00	117.97 -2.17 0.00	107.96 -1.99 0.00	107.96 -1.99 0.00	91.63 -1.69 0.00	73.77 -1.36 0.00	64.30 -1.18 0.00	62.55 -1.15 0.00	62.55 -1.15 0.00	56.99 -1.05 0.00	36.51 -0.67 0.00
SITHE___INDEPEND 23800	30.41 -0.86 0.00	29.88 -0.85 0.00	29.88 -0.85 0.00	30.25 -0.86 0.00	29.60 -0.84 0.00	30.41 -0.86 0.00	35.01 -0.99 0.00	68.43 -1.94 0.00	59.97 -1.70 0.00	71.32 -2.02 0.00	90.46 -2.57 0.00	92.02 -2.61 0.00	97.79 -2.77 0.00	106.92 -3.03 0.00	116.83 -3.31 0.00	106.92 -3.03 0.00	106.92 -3.03 0.00	90.75 -2.57 0.00	73.06 -2.07 0.00	63.67 -1.81 0.00	61.94 -1.76 0.00	61.94 -1.76 0.00	56.44 -1.60 0.00	36.15 -1.03 0.00
SITHE___MASSENA 23902	30.43 -0.84 0.00	29.89 -0.83 0.01	29.89 -0.83 0.01	30.27 -0.84 0.00	29.62 -0.82 0.00	30.43 -0.84 0.00	35.03 -0.97 0.00	68.47 -1.90 0.00	52.88 -1.66 7.13	71.36 -1.98 0.00	90.52 -2.51 0.00	92.08 -2.55 0.00	97.85 -2.71 0.00	106.99 -2.96 0.00	116.90 -3.24 0.00	106.99 -2.96 0.00	106.99 -2.96 0.00	90.81 -2.51 0.00	73.11 -2.02 0.00	45.65 -1.76 18.07	52.48 -1.72 9.50	61.98 -1.72 0.00	56.48 -1.56 0.00	36.18 -1.00 0.00
SITHE___OGDNSBRG 24021	29.75 -1.52 0.00	29.22 -1.50 0.01	29.22 -1.50 0.01	29.59 -1.52 0.00	28.96 -1.48 0.00	29.75 -1.52 0.00	34.24 -1.76 0.00	66.94 -3.43 0.00	52.19 -3.01 6.47	69.76 -3.58 0.00	88.49 -4.54 0.00	90.02 -4.61 0.00	95.66 -4.90 0.00	104.59 -5.36 0.00	114.28 -5.86 0.00	104.59 -5.36 0.00	104.59 -5.36 0.00	88.77 -4.55 0.00	71.47 -3.66 0.00	45.88 -3.19 16.41	51.96 -3.11 8.63	60.59 -3.11 0.00	55.21 -2.83 0.00	35.37 -1.81 0.00
SITHE___STERLING 23777	31.28 0.01 0.00	30.74 0.01 0.00	30.74 0.01 0.00	31.12 0.01 0.00	30.45 0.01 0.00	31.28 0.01 0.00	36.01 0.01 0.00	70.39 0.02 0.00	61.68 0.01 0.00	73.36 0.02 0.00	93.05 0.02 0.00	94.65 0.02 0.00	100.58 0.02 0.00	109.97 0.02 0.00	120.17 0.03 0.00	109.97 0.02 0.00	109.97 0.02 0.00	93.34 0.02 0.00	75.15 0.02 0.00	65.49 0.01 0.00	63.71 0.01 0.00	63.71 0.01 0.00	58.05 0.01 0.00	37.19 0.01 0.00
SOUTH CAIRO___GT 23612	32.25 0.98 0.00	32.22 0.96 -0.53	32.16 0.96 -0.47	32.09 0.98 0.00	31.40 0.96 0.00	32.25 0.98 0.00	37.13 1.13 0.00	72.58 2.21 0.00	63.60 1.93 0.00	75.64 2.30 0.00	95.95 2.92 0.00	97.60 2.97 0.00	103.72 3.16 0.00	113.40 3.45 0.00	123.91 3.77 0.00	113.40 3.45 0.00	113.40 3.45 0.00	96.25 2.93 0.00	77.49 2.36 0.00	67.53 2.05 0.00	65.70 2.00 0.00	65.70 2.00 0.00	59.86 1.82 0.00	38.35 1.17 0.00
SOUTH HAMPTN___IC 23720	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.60 10.11 -15.35	145.60 9.25 -26.40	145.60 9.25 -26.40	145.59 7.85 -44.42	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
SOUTHOLD___IC 23719	37.23 2.63 -3.33	36.21 2.59 -2.89	35.78 2.59 -2.46	35.57 2.62 -1.84	35.58 2.56 -2.58	35.78 2.63 -1.88	39.03 3.03 0.00	76.29 5.92 0.00	66.86 5.19 0.00	100.37 6.17 -20.86	145.60 7.83 -44.74	145.60 7.96 -43.01	145.60 8.46 -36.58	145.60 9.25 -26.40	145.60 10.11 -15.35	145.60 9.25 -26.40	145.60 9.25 -26.40	145.59 7.85 -44.42	145.60 6.32 -64.15	145.60 5.51 -74.61	145.60 5.36 -76.54	145.60 5.36 -76.54	92.22 4.88 -29.30	40.76 3.13 -0.45
ST LAWRENCE____ 23600	30.54 -0.73 0.00	30.00 -0.72 0.01	30.00 -0.72 0.01	30.39 -0.72 0.00	29.73 -0.71 0.00	30.54 -0.73 0.00	35.16 -0.84 0.00	68.73 -1.64 0.00	52.84 -1.44 7.39	71.63 -1.71 0.00	90.86 -2.17 0.00	92.43 -2.20 0.00	98.22 -2.34 0.00	107.39 -2.56 0.00	117.34 -2.80 0.00	107.39 -2.56 0.00	107.39 -2.56 0.00	91.15 -2.17 0.00	73.38 -1.75 0.00	45.23 -1.52 18.73	52.38 -1.48 9.84	62.22 -1.48 0.00	56.69 -1.35 0.00	36.31 -0.87 0.00
STATION 5_MISC_HYD 23604	30.98 -0.29 0.00	30.45 -0.29 -0.01	30.45 -0.29 -0.01	30.82 -0.29 0.00	30.16 -0.28 0.00	30.98 -0.29 0.00	35.66 -0.34 0.00	69.71 -0.66 0.00	61.09 -0.58 0.00	72.65 -0.69 0.00	92.16 -0.87 0.00	93.74 -0.89 0.00	99.62 -0.94 0.00	108.92 -1.03 0.00	119.02 -1.12 0.00	108.92 -1.03 0.00	108.92 -1.03 0.00	92.45 -0.87 0.00	74.43 -0.70 0.00	64.87 -0.61 0.00	63.10 -0.60 0.00	63.10 -0.60 0.00	57.50 -0.54 0.00	36.83 -0.35 0.00
STURGEON_POOL_HYD 23609	33.30 2.03 0.00	33.21 1.99 -0.49	33.15 1.99 -0.43	33.12 2.01 0.00	32.41 1.97 0.00	33.30 2.03 0.00	38.33 2.33 0.00	74.93 4.56 0.00	65.66 3.99 0.00	78.09 4.75 0.00	99.05 6.02 0.00	100.76 6.13 0.00	107.07 6.51 0.00	117.07 7.12 0.00	127.92 7.78 0.00	117.07 7.12 0.00	117.07 7.12 0.00	99.36 6.04 0.00	80.00 4.87 0.00	69.72 4.24 0.00	67.83 4.13 0.00	67.83 4.13 0.00	61.80 3.76 0.00	39.59 2.41 0.00
SYRACUSE___POWER 24017	30.74 -0.53 0.00	30.22 -0.52 -0.01	30.22 -0.52 -0.01	30.58 -0.53 0.00	29.92 -0.52 0.00	30.74 -0.53 0.00	35.39 -0.61 0.00	69.17 -1.20 0.00	60.62 -1.05 0.00	72.09 -1.25 0.00	91.44 -1.59 0.00	93.02 -1.61 0.00	98.85 -1.71 0.00	108.08 -1.87 0.00	118.09 -2.05 0.00	108.08 -1.87 0.00	108.08 -1.87 0.00	91.73 -1.59 0.00	73.85 -1.28 0.00	64.36 -1.12 0.00	62.61 -1.09 0.00	62.61 -1.09 0.00	57.05 -0.99 0.00	36.55 -0.63 0.00
UPPER HUDSON___HYD 24058	31.10 -0.17 0.00	31.18 -0.17 -0.62	31.10 -0.17 -0.54	30.94 -0.17 0.00	30.28 -0.16 0.00	31.10 -0.17 0.00	35.81 -0.19 0.00	69.99 -0.38 0.00	61.34 -0.33 0.00	72.94 -0.40 0.00	92.53 -0.50 0.00	94.12 -0.51 0.00	100.02 -0.54 0.00	109.36 -0.59 0.00	119.49 -0.65 0.00	109.36 -0.59 0.00	109.36 -0.59 0.00	92.82 -0.50 0.00	74.72 -0.41 0.00	65.13 -0.35 0.00	63.36 -0.34 0.00	63.36 -0.34 0.00	57.73 -0.31 0.00	36.98 -0.20 0.00
UPPER RAQUET___HYD 24056	29.35 -1.92 0.00	28.83 -1.89 0.01	28.83 -1.89 0.01	29.20 -1.91 0.00	28.57 -1.87 0.00	29.35 -1.92 0.00	33.79 -2.21 0.00	66.04 -4.33 0.00	52.06 -3.79 5.82	68.83 -4.51 0.00	87.31 -5.72 0.00	88.81 -5.82 0.00	94.38 -6.18 0.00	103.19 -6.76 0.00	112.75 -7.39 0.00	103.19 -6.76 0.00	103.19 -6.76 0.00	87.58 -5.74 0.00	70.51 -4.62 0.00	46.75 -4.03 14.70	52.05 -3.92 7.73	59.78 -3.92 0.00	54.47 -3.57 0.00	34.89 -2.29 0.00
US___GYPSUM 23809	30.41 -0.86 0.00	29.89 -0.85 -0.01	29.89 -0.85 -0.01	30.25 -0.86 0.00	29.60 -0.84 0.00	30.41 -0.86 0.00	35.01 -0.99 0.00	68.43 -1.94 0.00	59.97 -1.70 0.00	71.32 -2.02 0.00	90.47 -2.56 0.00	92.03 -2.60 0.00	97.79 -2.77 0.00	106.93 -3.02 0.00	116.84 -3.30 0.00	106.93 -3.02 0.00	106.93 -3.02 0.00	90.75 -2.57 0.00	73.06 -2.07 0.00	63.68 -1.80 0.00	61.95 -1.75 0.00	61.95 -1.75 0.00	56.44 -1.60 0.00	36.16 -1.02 0.00
VISCHER___FERRY HYD 24020	31.83 0.56 0.00	31.88 0.55 -0.60	31.81 0.55 -0.53	31.66 0.55 0.00	30.98 0.54 0.00	31.83 0.56 0.00	36.64 0.64 0.00	71.62 1.25 0.00	62.77 1.10 0.00	74.65 1.31 0.00	94.69 1.66 0.00	96.32 1.69 0.00	102.35 1.79 0.00	111.91 1.96 0.00	122.28 2.14 0.00	111.91 1.96 0.00	111.91 1.96 0.00	94.98 1.66 0.00	76.47 1.34 0.00	66.65 1.17 0.00	64.83 1.13 0.00	64.83 1.13 0.00	59.07 1.03 0.00	37.84 0.66 0.00

WADING RIVER_1-3_GRP5 24038	34.35 3.08 -3.33	33.75 3.02 -2.89	33.75 3.02 -2.46	34.17 3.06 -1.84	33.43 2.99 -2.58	34.35 3.08 -1.88	39.54 3.54 0.00	77.29 6.92 0.00	67.74 6.07 0.00	80.56 7.22 -20.86	102.18 9.15 -44.74	103.94 9.31 -43.01	110.45 9.89 -36.58	120.77 10.82 -26.40	131.96 11.82 -15.35	120.77 10.82 -26.40	120.77 10.82 -26.40	102.50 9.18 -44.42	82.52 7.39 -64.15	71.92 6.44 -74.61	69.97 6.27 -76.54	69.97 6.27 -76.54	63.75 5.71 -29.30	40.84 3.66 -0.45
WADING RIVER_IC_1 23522	37.68 3.08 -3.33	36.64 3.02 -2.89	36.21 3.02 -2.46	36.01 3.06 -1.84	36.01 2.99 -2.58	36.23 3.08 -1.88	39.54 3.54 0.00	77.29 6.92 0.00	67.74 6.07 0.00	101.42 7.22 -20.86	146.92 9.15 -44.74	146.95 9.31 -43.01	147.03 9.89 -36.58	147.17 10.82 -26.40	147.31 11.82 -15.35	147.17 10.82 -26.40	147.17 10.82 -26.40	146.92 9.18 -44.42	146.67 7.39 -64.15	146.53 6.44 -74.61	146.51 6.27 -76.54	146.51 6.27 -76.54	93.05 5.71 -29.30	41.29 3.66 -0.45
WADING RIVER_IC_2 23547	37.68 3.08 -3.33	36.64 3.02 -2.89	36.21 3.02 -2.46	36.01 3.06 -1.84	36.01 2.99 -2.58	36.23 3.08 -1.88	39.54 3.54 0.00	77.29 6.92 0.00	67.74 6.07 0.00	101.42 7.22 -20.86	146.92 9.15 -44.74	146.95 9.31 -43.01	147.03 9.89 -36.58	147.17 10.82 -26.40	147.31 11.82 -15.35	147.17 10.82 -26.40	147.17 10.82 -26.40	146.92 9.18 -44.42	146.67 7.39 -64.15	146.53 6.44 -74.61	146.51 6.27 -76.54	146.51 6.27 -76.54	93.05 5.71 -29.30	41.29 3.66 -0.45
WADING RIVER_IC_3 23601	38.01 3.41 -3.33	36.97 3.35 -2.89	36.54 3.35 -2.46	36.34 3.39 -1.84	36.34 3.32 -2.58	36.56 3.41 -1.88	39.92 3.92 0.00	78.04 7.67 0.00	68.39 6.72 0.00	102.19 7.99 -20.86	147.91 10.14 -44.74	147.95 10.31 -43.01	148.10 10.96 -36.58	148.33 11.98 -26.40	148.59 13.10 -15.35	148.33 11.98 -26.40	148.33 11.98 -26.40	147.91 10.17 -44.42	147.47 8.19 -64.15	147.23 7.14 -74.61	147.18 6.94 -76.54	147.18 6.94 -76.54	93.67 6.33 -29.30	41.68 4.05 -0.45
WATERSIDE___6 8 9 23538	34.83 3.56 0.00	34.71 3.50 -0.48	34.65 3.50 -0.42	34.65 3.54 0.00	33.90 3.46 0.00	34.83 3.56 0.00	37.76 4.10 2.34	38.08 8.01 40.30	39.95 7.02 28.74	57.38 8.35 24.31	103.62 10.59 0.00	105.40 10.77 0.00	57.25 11.45 54.76	122.47 12.52 0.00	96.47 13.68 37.35	85.90 12.52 36.57	85.90 12.52 36.57	64.93 10.62 39.01	57.37 8.55 26.31	40.59 7.45 32.34	57.42 7.25 13.53	70.95 7.25 0.00	64.65 6.61 0.00	41.41 4.23 0.00
WATERTOWN___HYD 23805	28.84 -2.43 0.00	28.35 -2.38 0.00	28.35 -2.38 0.00	28.70 -2.41 0.00	28.08 -2.36 0.00	28.84 -2.43 0.00	33.21 -2.79 0.00	64.91 -5.46 0.00	55.40 -4.78 1.49	67.65 -5.69 0.00	85.82 -7.21 0.00	87.29 -7.34 0.00	92.76 -7.80 0.00	101.42 -8.53 0.00	110.82 -9.32 0.00	101.42 -8.53 0.00	101.42 -8.53 0.00	86.08 -7.24 0.00	69.30 -5.83 0.00	56.78 -5.08 3.62	56.85 -4.94 1.91	58.76 -4.94 0.00	53.54 -4.50 0.00	34.30 -2.88 0.00
WEST BABYLON___IC 23714	38.32 3.72 -3.33	37.27 3.65 -2.89	36.84 3.65 -2.46	36.65 3.70 -1.84	36.64 3.62 -2.58	36.87 3.72 -1.88	40.28 4.28 0.00	78.74 8.37 0.00	69.00 7.33 0.00	102.92 8.72 -20.86	148.83 11.06 -44.74	148.89 11.25 -43.01	149.10 11.96 -36.58	149.42 13.07 -26.40	149.77 14.28 -15.35	149.42 13.07 -26.40	149.42 13.07 -26.40	148.84 11.10 -44.42	148.21 8.93 -64.15	147.88 7.79 -74.61	147.81 7.57 -76.54	147.81 7.57 -76.54	94.24 6.90 -29.30	42.05 4.42 -0.45
WEST CANADA___HYD 24049	31.54 0.27 0.00	30.99 0.27 0.01	30.99 0.27 0.01	31.38 0.27 0.00	30.70 0.26 0.00	31.54 0.27 0.00	36.31 0.31 0.00	70.98 0.61 0.00	62.56 0.53 -0.36	73.98 0.64 0.00	93.84 0.81 0.00	95.45 0.82 0.00	101.43 0.87 0.00	110.90 0.95 0.00	121.18 1.04 0.00	110.90 0.95 0.00	110.90 0.95 0.00	94.13 0.81 0.00	75.78 0.65 0.00	66.96 0.57 -0.91	64.73 0.55 -0.48	64.25 0.55 0.00	58.54 0.50 0.00	37.50 0.32 0.00
YORK___WARBASSE 23770	34.95 3.68 0.00	34.83 3.62 -0.48	34.77 3.62 -0.42	34.77 3.66 0.00	34.02 3.58 0.00	34.95 3.68 0.00	37.90 4.24 2.34	38.35 8.28 40.30	40.18 7.25 28.74	57.66 8.63 24.31	103.97 10.94 0.00	105.76 11.13 0.00	57.63 11.83 54.76	122.88 12.93 0.00	96.92 14.13 37.35	86.31 12.93 36.57	86.31 12.93 36.57	65.29 10.98 39.01	57.66 8.84 26.31	40.84 7.70 32.34	57.66 7.49 13.53	71.19 7.49 0.00	64.87 6.83 0.00	41.55 4.37 0.00