

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

11/02/2011

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	33.56 2.10 0.00 N	31.92 1.99 0.00 N	32.68 1.69 0.00 N	32.81 1.60 0.00 N	32.16 1.76 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.63 6.37 0.00 N	50.31 4.73 0.00 N	98.51 9.63 0.00 N	47.81 4.43 0.00 N	43.13 3.81 0.00 N	40.83 3.68 0.00 N	40.23 3.59 0.00 N	41.54 3.73 0.00 N	39.74 3.50 0.00 N	40.20 3.58 0.00 N	89.27 4.46 -44.89 N	104.65 5.24 -54.57 N	45.06 4.13 -5.09 N	41.57 4.08 0.00 N	36.17 3.36 0.00 N	34.02 2.87 0.00 N	33.89 2.18 0.00 N
74TH STREET_GT_1 24260	33.60 2.13 0.00 N	31.94 2.02 0.00 N	32.70 1.72 0.00 N	32.83 1.61 0.00 N	32.18 1.79 0.00 N	37.51 2.50 0.00 N	56.72 4.28 0.00 N	71.67 6.41 0.00 N	50.35 4.76 0.00 N	98.57 9.70 0.00 N	47.84 4.45 0.00 N	43.16 3.84 0.00 N	40.86 3.71 0.00 N	40.26 3.62 0.00 N	41.56 3.75 0.00 N	39.77 3.52 0.00 N	40.22 3.60 0.00 N	116.90 4.48 -72.50 N	138.22 5.24 -88.14 N	48.20 4.14 -8.23 N	41.59 4.10 0.00 N	36.19 3.37 0.00 N	34.03 2.88 0.00 N	33.90 2.19 0.00 N
74TH STREET_GT_2 24261	33.60 2.13 0.00 N	31.94 2.02 0.00 N	32.70 1.72 0.00 N	32.83 1.61 0.00 N	32.18 1.79 0.00 N	37.51 2.50 0.00 N	56.72 4.28 0.00 N	71.67 6.41 0.00 N	50.35 4.76 0.00 N	98.57 9.70 0.00 N	47.84 4.45 0.00 N	43.16 3.84 0.00 N	40.86 3.71 0.00 N	40.26 3.62 0.00 N	41.56 3.75 0.00 N	39.77 3.52 0.00 N	40.22 3.60 0.00 N	116.90 4.48 -72.50 N	138.22 5.24 -88.14 N	48.20 4.14 -8.23 N	41.59 4.10 0.00 N	36.19 3.37 0.00 N	34.03 2.88 0.00 N	33.90 2.19 0.00 N
ADK HUDSON___FALLS 24011	31.78 0.31 0.00 N	30.71 0.78 0.00 N	31.72 0.73 0.00 N	31.85 0.64 0.00 N	31.10 0.71 0.00 N	36.12 1.11 0.00 N	54.46 2.02 0.00 N	69.20 3.95 0.00 N	48.19 2.60 0.00 N	93.02 4.14 0.00 N	45.39 2.00 0.00 N	41.22 1.90 0.00 N	38.64 1.49 0.00 N	37.82 1.18 0.00 N	38.82 1.01 0.00 N	37.24 1.00 0.00 N	37.68 1.06 0.00 N	41.79 1.87 0.00 N	47.17 2.34 0.00 N	37.41 1.57 0.00 N	38.88 1.39 0.00 N	34.07 1.25 0.00 N	32.20 1.05 0.00 N	32.33 0.62 0.00 N
ADK RESOURCE___RCVRY 23798	32.60 1.14 0.00 N	31.49 1.56 0.00 N	32.50 1.51 0.00 N	32.62 1.40 0.00 N	31.86 1.47 0.00 N	37.04 2.04 0.00 N	55.75 3.32 0.00 N	70.45 5.20 0.00 N	49.03 3.44 0.00 N	94.80 5.93 0.00 N	46.30 2.92 0.00 N	41.83 2.51 0.00 N	39.36 2.21 0.00 N	38.77 2.13 0.00 N	39.95 2.14 0.00 N	38.34 2.10 0.00 N	38.76 2.13 0.00 N	43.03 3.11 0.00 N	48.43 3.59 0.00 N	38.34 2.51 0.00 N	39.77 2.28 0.00 N	35.00 2.17 0.00 N	33.05 1.90 0.00 N	33.20 1.49 0.00 N
ADK S GLENS___FALLS 24028	31.78 0.31 0.00 N	30.71 0.78 0.00 N	31.72 0.73 0.00 N	31.85 0.64 0.00 N	31.10 0.71 0.00 N	36.12 1.11 0.00 N	54.46 2.02 0.00 N	69.20 3.95 0.00 N	48.19 2.60 0.00 N	93.02 4.14 0.00 N	45.39 2.00 0.00 N	41.22 1.90 0.00 N	38.64 1.49 0.00 N	37.82 1.18 0.00 N	38.82 1.01 0.00 N	37.24 1.00 0.00 N	37.68 1.06 0.00 N	41.79 1.87 0.00 N	47.17 2.34 0.00 N	37.41 1.57 0.00 N	38.88 1.39 0.00 N	34.07 1.25 0.00 N	32.20 1.05 0.00 N	32.33 0.62 0.00 N
ADK_NYS___DAM 23527	32.56 1.10 0.00 N	31.27 1.34 0.00 N	32.27 1.28 0.00 N	32.41 1.20 0.00 N	31.64 1.25 0.00 N	36.65 1.64 0.00 N	54.82 2.39 0.00 N	68.93 3.67 0.00 N	48.08 2.49 0.00 N	93.60 4.72 0.00 N	45.62 2.23 0.00 N	41.18 1.86 0.00 N	38.90 1.76 0.00 N	38.34 1.70 0.00 N	39.54 1.72 0.00 N	37.86 1.61 0.00 N	38.27 1.64 0.00 N	42.27 2.35 0.00 N	47.56 2.73 0.00 N	37.75 1.92 0.00 N	39.33 1.84 0.00 N	34.54 1.72 0.00 N	32.78 1.63 0.00 N	32.99 1.28 0.00 N
AIR_PRODUCTS___DRP 24190	32.43 0.96 0.00 N	30.99 1.06 0.00 N	31.92 0.93 0.00 N	32.08 0.86 0.00 N	31.22 0.82 0.00 N	35.82 0.80 0.00 N	52.95 0.51 0.00 N	66.46 1.21 0.00 N	46.46 0.87 0.00 N	90.60 1.72 0.00 N	44.17 0.79 0.00 N	39.92 0.60 0.00 N	37.74 0.59 0.00 N	37.24 0.60 0.00 N	38.40 0.58 0.00 N	36.79 0.54 0.00 N	37.17 0.55 0.00 N	41.01 1.09 0.00 N	46.21 1.38 0.00 N	36.72 0.88 0.00 N	38.23 0.74 0.00 N	33.57 0.76 0.00 N	32.46 1.31 0.00 N	32.77 1.06 0.00 N
ALBANY___1 23571	32.43 0.96 0.00 N	30.99 1.06 0.00 N	31.92 0.93 0.00 N	32.08 0.86 0.00 N	31.22 0.82 0.00 N	35.82 0.80 0.00 N	52.95 0.51 0.00 N	66.46 1.21 0.00 N	46.46 0.87 0.00 N	90.60 1.72 0.00 N	44.17 0.79 0.00 N	39.92 0.60 0.00 N	37.74 0.59 0.00 N	37.24 0.60 0.00 N	38.40 0.58 0.00 N	36.79 0.54 0.00 N	37.17 0.55 0.00 N	41.01 1.09 0.00 N	46.21 1.38 0.00 N	36.72 0.88 0.00 N	38.23 0.74 0.00 N	33.57 0.76 0.00 N	32.46 1.31 0.00 N	32.77 1.06 0.00 N
ALBANY___2 23572	32.43 0.96 0.00 N	30.99 1.06 0.00 N	31.92 0.93 0.00 N	32.08 0.86 0.00 N	31.22 0.82 0.00 N	35.82 0.80 0.00 N	52.95 0.51 0.00 N	66.46 1.21 0.00 N	46.46 0.87 0.00 N	90.60 1.72 0.00 N	44.17 0.79 0.00 N	39.92 0.60 0.00 N	37.74 0.59 0.00 N	37.24 0.60 0.00 N	38.40 0.58 0.00 N	36.79 0.54 0.00 N	37.17 0.55 0.00 N	41.01 1.09 0.00 N	46.21 1.38 0.00 N	36.72 0.88 0.00 N	38.23 0.74 0.00 N	33.57 0.76 0.00 N	32.46 1.31 0.00 N	32.77 1.06 0.00 N
ALBANY___3	32.43	30.99	31.92	32.08	31.22	35.82	52.95	66.46	46.46	90.60	44.17	39.92	37.74	37.24	38.40	36.79	37.17	41.01	46.21	36.72	38.23	33.57	32.46	32.77

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.64 2.17 0.00 N	31.99 2.07 0.00 N	32.73 1.74 0.00 N	32.81 1.60 0.00 N	32.19 1.79 0.00 N	37.46 2.45 0.00 N	56.57 4.14 0.00 N	71.62 6.33 -0.04 N	50.70 4.75 -0.37 N	98.51 9.64 0.00 N	47.81 4.43 0.00 N	43.15 3.83 0.00 N	40.82 3.68 0.00 N	40.27 3.63 0.00 N	41.63 3.81 0.00 N	39.79 3.55 0.00 N	40.24 3.62 0.00 N	116.83 4.41 -72.50 N	126.75 5.03 -76.89 N	47.77 4.03 -7.91 N	41.60 4.10 0.00 N	36.16 3.34 0.00 N	34.05 2.86 -0.04 N	33.88 2.17 0.00 N		
ASTORIA_GT_13 24227	33.64 2.17 0.00 N	31.99 2.07 0.00 N	32.73 1.74 0.00 N	32.81 1.60 0.00 N	32.19 1.79 0.00 N	37.46 2.45 0.00 N	56.57 4.14 0.00 N	71.62 6.33 -0.04 N	50.70 4.75 -0.37 N	98.51 9.64 0.00 N	47.81 4.43 0.00 N	43.15 3.83 0.00 N	40.82 3.68 0.00 N	40.27 3.63 0.00 N	41.63 3.81 0.00 N	39.79 3.55 0.00 N	40.24 3.62 0.00 N	116.83 4.41 -72.50 N	126.75 5.03 -76.89 N	47.77 4.03 -7.91 N	41.60 4.10 0.00 N	36.16 3.34 0.00 N	34.05 2.86 -0.04 N	33.88 2.17 0.00 N		
ASTORIA_GT_5 24106	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
ASTORIA_GT_7 24107	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
ASTORIA_GT_8 24108	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
ASTORIA___2 24149	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
ASTORIA___3 23516	33.64 2.17 0.00 N	31.99 2.07 0.00 N	32.73 1.74 0.00 N	32.81 1.60 0.00 N	32.19 1.79 0.00 N	37.46 2.45 0.00 N	56.57 4.14 0.00 N	71.62 6.33 -0.04 N	50.70 4.75 -0.37 N	98.51 9.64 0.00 N	47.81 4.43 0.00 N	43.15 3.83 0.00 N	40.82 3.68 0.00 N	40.27 3.63 0.00 N	41.63 3.81 0.00 N	39.79 3.55 0.00 N	40.24 3.62 0.00 N	116.83 4.41 -72.50 N	126.75 5.03 -76.89 N	47.77 4.03 -7.91 N	41.60 4.10 0.00 N	36.16 3.34 0.00 N	34.05 2.86 -0.04 N	33.88 2.17 0.00 N		
ASTORIA___4 23517	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
ASTORIA___5 23518	33.51 2.05 0.00 N	31.88 1.96 0.00 N	32.60 1.61 0.00 N	32.61 1.39 0.00 N	32.03 1.64 0.00 N	37.24 2.23 0.00 N	56.41 3.98 0.00 N	71.41 6.11 -0.04 N	50.50 4.55 -0.37 N	98.23 9.35 0.00 N	47.65 4.27 0.00 N	42.95 3.63 0.00 N	40.64 3.49 0.00 N	40.09 3.44 0.00 N	41.46 3.64 0.00 N	39.58 3.34 0.00 N	40.03 3.41 0.00 N	116.50 4.08 -72.50 N	126.32 4.60 -76.89 N	47.52 3.77 -7.91 N	41.45 3.96 0.00 N	36.03 3.21 0.00 N	33.97 2.78 -0.04 N	33.81 2.10 0.00 N		
AST_ENERGY_2_CC3 323677	33.54 2.07 0.00 N	31.90 1.98 0.00 N	32.66 1.67 0.00 N	32.78 1.57 0.00 N	32.14 1.74 0.00 N	37.45 2.44 0.00 N	56.59 4.15 0.00 N	71.46 6.21 0.00 N	50.21 4.62 0.00 N	98.27 9.39 0.00 N	47.70 4.31 0.00 N	43.04 3.72 0.00 N	40.74 3.60 0.00 N	40.15 3.51 0.00 N	41.45 3.64 0.00 N	39.66 3.42 0.00 N	40.12 3.50 0.00 N	103.55 4.36 -59.27 N	122.02 5.12 -72.06 N	46.60 4.04 -6.72 N	41.48 3.99 0.00 N	36.10 3.28 0.00 N	33.95 2.80 0.00 N	33.82 2.11 0.00 N		
AST_ENERGY_2_CC4 323678	33.54 2.07 0.00 N	31.90 1.98 0.00 N	32.66 1.67 0.00 N	32.78 1.57 0.00 N	32.14 1.74 0.00 N	37.45 2.44 0.00 N	56.59 4.15 0.00 N	71.46 6.21 0.00 N	50.21 4.62 0.00 N	98.27 9.39 0.00 N	47.70 4.31 0.00 N	43.04 3.72 0.00 N	40.74 3.60 0.00 N	40.15 3.51 0.00 N	41.45 3.64 0.00 N	39.66 3.42 0.00 N	40.12 3.50 0.00 N	103.55 4.36 -59.27 N	122.02 5.12 -72.06 N	46.60 4.04 -6.72 N	41.48 3.99 0.00 N	36.10 3.28 0.00 N	33.95 2.80 0.00 N	33.82 2.11 0.00 N		
ATHENS_STG_1 23668	32.57 1.11 0.00 N	31.04 1.12 0.00 N	31.92 0.93 0.00 N	32.09 0.87 0.00 N	31.36 0.97 0.00 N	36.36 1.35 0.00 N	54.65 2.22 0.00 N	68.70 3.45 0.00 N	48.08 2.50 0.00 N	93.92 5.04 0.00 N	45.70 2.31 0.00 N	41.26 1.94 0.00 N	39.02 1.88 0.00 N	38.47 1.83 0.00 N	39.69 1.88 0.00 N	38.02 1.77 0.00 N	38.44 1.81 0.00 N	42.33 2.41 0.00 N	47.71 2.87 0.00 N	38.01 2.18 0.00 N	39.61 2.12 0.00 N	34.59 1.77 0.00 N	32.72 1.57 0.00 N	32.89 1.18 0.00 N		
ATHENS_STG_2 23670	32.57 1.11 0.00 N	31.04 1.12 0.00 N	31.92 0.93 0.00 N	32.09 0.87 0.00 N	31.36 0.97 0.00 N	36.36 1.35 0.00 N	54.65 2.22 0.00 N	68.70 3.45 0.00 N	48.08 2.50 0.00 N	93.92 5.04 0.00 N	45.70 2.31 0.00 N	41.26 1.94 0.00 N	39.02 1.88 0.00 N	38.47 1.83 0.00 N	39.69 1.88 0.00 N	38.02 1.77 0.00 N	38.44 1.81 0.00 N	42.33 2.41 0.00 N	47.71 2.87 0.00 N	38.01 2.18 0.00 N	39.61 2.12 0.00 N	34.59 1.77 0.00 N	32.72 1.57 0.00 N	32.89 1.18 0.00 N		
ATHENS_STG_3	32.57	31.04	31.92	32.09	31.36	36.36	54.65	68.70	48.08	93.92	45.70	41.26	39.02	38.47	39.69	38.02	38.44	42.33	47.71	38.01	39.61	34.59	32.72	32.89		

23677		1.11 0.00 N	1.12 0.00 N	0.93 0.00 N	0.87 0.00 N	0.97 0.00 N	1.35 0.00 N	2.22 0.00 N	3.45 0.00 N	2.50 0.00 N	5.04 0.00 N	2.31 0.00 N	1.94 0.00 N	1.88 0.00 N	1.83 0.00 N	1.88 0.00 N	1.77 0.00 N	1.81 0.00 N	2.41 0.00 N	2.87 0.00 N	2.18 0.00 N	2.12 0.00 N	1.77 0.00 N	1.57 0.00 N	1.18 0.00 N
BARRETT_IC_1 23704		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.02 4.68 0.50 N	42.00 4.51 0.00 N	36.66 3.84 0.00 N	34.24 3.10 0.00 N	34.04 2.33 0.00 N
BARRETT_IC_10 23701		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.02 4.68 0.50 N	42.00 4.51 0.00 N	36.66 3.84 0.00 N	34.24 3.10 0.00 N	34.04 2.33 0.00 N
BARRETT_IC_11 23702		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.02 4.68 0.50 N	42.00 4.51 0.00 N	36.66 3.84 0.00 N	34.24 3.10 0.00 N	34.04 2.33 0.00 N
BARRETT_IC_12 23703		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.02 4.68 0.50 N	42.00 4.51 0.00 N	36.66 3.84 0.00 N	34.24 3.10 0.00 N	34.04 2.33 0.00 N
BARRETT_IC_2 23705		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.02 4.68 0.50 N	42.00 4.51 0.00 N	36.66 3.84 0.00 N	34.24 3.10 0.00 N	34.04 2.33 0.00 N
BARRETT_IC_3 23706		33.55 2.09 0.00 N	31.96 2.03 0.00 N	32.55 1.55 0.00 N	33.02 1.81 0.00 N	32.41 2.02 0.00 N	37.93 2.92 0.00 N	57.33 4.89 0.00 N	71.62 6.36 0.00 N	50.42 4.83 0.00 N	98.29 9.41 0.00 N	47.92 4.53 0.00 N	43.45 4.13 0.00 N	41.24 4.10 0.00 N	40.88 4.16 -0.07 N	41.90 4.09 0.00 N	39.85 3.60 0.00 N	39.92 3.29 0.00 N	40.32 4.76 4.36 N	45.34 5.80 5.30 N	40.0				

CH_RES_BVR_FALLS 23983	30.71 -0.75 0.00 N	29.08 -0.84 0.00 N	30.18 -0.82 0.00 N	30.44 -0.77 0.00 N	29.66 -0.74 0.00 N	34.12 -0.89 0.00 N	51.08 -1.35 0.00 N	63.39 -1.86 0.00 N	44.30 -1.29 0.00 N	86.87 -2.00 0.00 N	42.66 -0.72 0.00 N	38.62 -0.70 0.00 N	36.33 -0.82 0.00 N	35.84 -0.80 0.00 N	36.95 -0.86 0.00 N	35.54 -0.71 0.00 N	36.26 -0.36 0.00 N	39.39 -0.53 0.00 N	44.04 -0.79 0.00 N	35.13 -0.70 0.00 N	36.67 -0.82 0.00 N	32.05 -0.77 0.00 N	30.41 -0.73 0.00 N	31.10 -0.61 0.00 N
CH_RES_NIAGARA 23895	30.06 -1.41 0.00 N	28.19 -1.73 0.00 N	28.95 -2.04 0.00 N	29.46 -1.75 0.00 N	28.77 -1.63 0.00 N	33.31 -1.70 0.00 N	49.35 -3.09 0.00 N	60.69 -4.57 0.00 N	41.99 -3.60 0.00 N	82.76 -6.11 0.00 N	40.27 -3.11 0.00 N	36.35 -2.97 0.00 N	34.33 -2.81 0.00 N	33.76 -2.88 0.00 N	35.14 -2.68 0.00 N	33.69 -2.56 0.00 N	33.80 -2.82 0.00 N	36.78 -3.14 0.00 N	40.69 -4.14 0.00 N	33.18 -2.66 0.00 N	34.34 -3.15 0.00 N	30.35 -2.46 0.00 N	29.16 -1.99 0.00 N	30.03 -1.68 0.00 N
CH_RES_SYRACUSE 23985	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N
CLINTON_WT_PWR 323605	31.61 0.15 0.00 N	29.89 -0.04 0.00 N	30.91 -0.07 0.00 N	31.13 -0.08 0.00 N	30.28 -0.11 0.00 N	34.76 -0.25 0.00 N	51.62 0.45 0.00 N	63.93 -1.33 0.00 N	44.58 -1.00 0.00 N	87.34 -1.54 0.00 N	42.87 -0.51 0.00 N	38.93 -0.39 0.00 N	36.72 -0.43 0.00 N	36.30 -0.34 0.00 N	37.46 -0.36 0.00 N	35.84 -0.41 0.00 N	36.23 -0.39 0.00 N	39.07 -0.85 0.00 N	43.66 -1.18 0.00 N	34.77 -1.07 0.00 N	36.15 -1.34 0.00 N	31.75 -1.07 0.00 N	30.24 -0.91 0.00 N	31.21 -0.50 0.00 N
CLINTON__LFGE 323618	31.96 0.49 0.00 N	30.24 0.31 0.00 N	31.23 0.24 0.00 N	31.42 0.21 0.00 N	30.59 0.19 0.00 N	35.15 0.14 0.00 N	52.19 -0.25 0.00 N	64.77 -0.49 0.00 N	45.12 -0.46 0.00 N	88.28 -0.59 0.00 N	43.29 -0.09 0.00 N	39.29 -0.03 0.00 N	37.07 -0.08 0.00 N	36.64 0.00 0.00 N	37.74 -0.07 0.00 N	36.11 -0.13 0.00 N	36.56 -0.06 0.00 N	39.52 -0.40 0.00 N	44.19 -0.64 0.00 N	35.20 -0.63 0.00 N	36.54 -0.95 0.00 N	32.09 -0.73 0.00 N	30.54 -0.60 0.00 N	31.54 -0.17 0.00 N
COLONIE_LFGE__ 323577	32.49 1.02 0.00 N	31.14 1.21 0.00 N	32.13 1.14 0.00 N	32.28 1.06 0.00 N	31.47 1.07 0.00 N	36.38 1.37 0.00 N	54.38 1.94 0.00 N	68.38 3.13 0.00 N	47.75 2.16 0.00 N	92.91 4.03 0.00 N	45.24 1.86 0.00 N	40.95 1.63 0.00 N	38.64 1.49 0.00 N	38.05 1.41 0.00 N	39.25 1.43 0.00 N	37.61 1.36 0.00 N	38.02 1.39 0.00 N	42.02 2.10 0.00 N	47.35 2.51 0.00 N	37.59 1.76 0.00 N	39.24 1.76 0.00 N	34.41 1.59 0.00 N	32.73 1.59 0.00 N	32.97 1.26 0.00 N
CORNELL____ 23752	31.54 0.08 0.00 N	29.99 0.06 0.00 N	31.06 0.07 0.00 N	31.34 0.13 0.00 N	30.62 0.22 0.00 N	35.56 0.55 0.00 N	53.32 0.89 0.00 N	66.66 1.41 0.00 N	46.49 0.90 0.00 N	90.87 1.99 0.00 N	44.19 0.80 0.00 N	39.97 0.65 0.00 N	37.92 0.78 0.00 N	37.39 0.75 0.00 N	38.59 0.78 0.00 N	37.05 0.80 0.00 N	37.29 0.66 0.00 N	40.87 0.95 0.00 N	45.83 0.99 0.00 N	36.74 0.90 0.00 N	38.24 0.75 0.00 N	33.39 0.57 0.00 N	31.60 0.46 0.00 N	31.88 0.17 0.00 N
COXSACKIE__GT 23611	33.60 2.13 0.00 N	32.04 2.12 0.00 N	33.06 2.07 0.00 N	33.24 2.03 0.00 N	32.47 2.08 0.00 N	37.61 2.60 0.00 N	56.52 4.08 0.00 N	71.14 5.89 0.00 N	49.60 4.01 0.00 N	96.55 7.68 0.00 N	46.98 3.60 0.00 N	42.36 3.04 0.00 N	39.98 2.83 0.00 N	39.38 2.74 0.00 N	40.53 2.71 0.00 N	38.91 2.67 0.00 N	39.16 2.53 0.00 N	43.47 3.55 0.00 N	49.17 4.34 0.00 N	39.10 3.26 0.00 N	40.51 3.02 0.00 N	35.42 2.60 0.00 N	33.75 2.60 0.00 N	33.93 2.22 0.00 N
CRESCENT__HYD 24018	32.49 1.02 0.00 N	31.14 1.21 0.00 N	32.13 1.14 0.00 N	32.28 1.06 0.00 N	31.47 1.07 0.00 N	36.38 1.37 0.00 N	54.38 1.94 0.00 N	68.38 3.13 0.00 N	47.75 2.16 0.00 N	92.91 4.03 0.00 N	45.24 1.86 0.00 N	40.95 1.63 0.00 N	38.64 1.49 0.00 N	38.05 1.41 0.00 N	39.25 1.43 0.00 N	37.61 1.36 0.00 N	38.02 1.39 0.00 N	42.02 2.10 0.00 N	47.35 2.51 0.00 N	37.59 1.76 0.00 N	39.24 1.76 0.00 N	34.41 1.59 0.00 N	32.73 1.59 0.00 N	32.97 1.26 0.00 N
CRUCIBLE_METL_DRP 24180	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N
DANC__LFGE 323619	31.56 0.09 0.00 N	29.85 -0.08 0.00 N	30.85 -0.14 0.00 N	31.09 -0.12 0.00 N	30.39 -0.01 0.00 N	35.32 0.31 0.00 N	53.65 1.22 0.00 N	67.37 2.11 0.00 N	46.73 1.14 0.00 N	91.10 2.23 0.00 N	44.38 0.99 0.00 N	40.21 0.89 0.00 N	37.89 0.75 0.00 N	37.34 0.70 0.00 N	38.44 0.63 0.00 N	36.76 0.52 0.00 N	36.91 0.29 0.00 N	40.42 0.50 0.00 N	45.77 0.94 0.00 N	36.81 0.98 0.00 N	38.28 0.79 0.00 N	33.27 0.45 0.00 N	31.41 0.27 0.00 N	31.77 0.06 0.00 N
DANSKAMMER__1 23586	33.43 1.97 0.00 N	31.82 1.89 0.00 N	32.62 1.63 0.00 N	32.76 1.55 0.00 N	32.11 1.71 0.00 N	37.41 2.41 0.00 N	56.57 4.14 0.00 N	71.35 6.10 0.00 N	50.03 4.45 0.00 N	97.98 9.10 0.00 N	47.56 4.17 0.00 N	42.85 3.53 0.00 N	40.55 3.40 0.00 N	39.94 3.30 0.00 N	41.21 3.39 0.00 N	39.46 3.22 0.00 N	39.92 3.29 0.00 N	44.06 4.14 0.00 N	49.76 4.92 0.00 N	39.71 3.88 0.00 N	41.35 3.86 0.00 N	36.01 3.19 0.00 N	33.84 2.69 0.00 N	33.79 2.08 0.00 N
DANSKAMMER__2 23589	33.43 1.97 0.00 N	31.82 1.89 0.00 N	32.62 1.63 0.00 N	32.76 1.55 0.00 N	32.11 1.71 0.00 N	37.41 2.41 0.00 N	56.57 4.14 0.00 N	71.35 6.10 0.00 N	50.03 4.45 0.00 N	97.98 9.10 0.00 N	47.56 4.17 0.00 N	42.85 3.53 0.00 N	40.55 3.40 0.00 N	39.94 3.30 0.00 N	41.21 3.39 0.00 N	39.46 3.22 0.00 N	39.92 3.29 0.00 N	44.06 4.14 0.00 N	49.76 4.92 0.00 N	39.71 3.88 0.00 N	41.35 3.86 0.00 N	36.01 3.19 0.00 N	33.84 2.69 0.00 N	33.79 2.08 0.00 N
DANSKAMMER__3 23590	33.43 1.97 0.00 N	31.82 1.89 0.00 N	32.62 1.63 0.00 N	32.76 1.55 0.00 N	32.11 1.71 0.00 N	37.41 2.41 0.00 N	56.57 4.14 0.00 N	71.35 6.10 0.00 N	50.03 4.45 0.00 N	97.98 9.10 0.00 N	47.56 4.17 0.00 N	42.85 3.53 0.00 N	40.55 3.40 0.00 N	39.94 3.30 0.00 N	41.21 3.39 0.00 N	39.46 3.22 0.00 N	39.92 3.29 0.00 N	44.06 4.14 0.00 N	49.76 4.92 0.00 N	39.71 3.88 0.00 N	41.35 3.86 0.00 N	36.01 3.19 0.00 N	33.84 2.69 0.00 N	33.79 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	33.43 1.97 0.00 N	31.82 1.89 0.00 N	32.62 1.63 0.00 N	32.76 1.55 0.00 N	32.11 1.71 0.00 N	37.41 2.41 0.00 N	56.57 4.14 0.00 N	71.35 6.10 0.00 N	50.03 4.45 0.00 N	97.98 9.10 0.00 N	47.56 4.17 0.00 N	42.85 3.53 0.00 N	40.55 3.40 0.00 N	39.94 3.30 0.00 N	41.21 3.39 0.00 N	39.46 3.22 0.00 N	39.92 3.29 0.00 N	44.06 4.14 0.00 N	49.76 4.92 0.00 N	39.71 3.88 0.00 N	41.35 3.86 0.00 N	36.01 3.19 0.00 N	33.84 2.69 0.00 N	33.79 2.08 0.00 N	
DANSKAMMER___DIESEL 23592	33.43 1.97 0.00 N	31.82 1.89 0.00 N	32.62 1.63 0.00 N	32.76 1.55 0.00 N	32.11 1.71 0.00 N	37.41 2.41 0.00 N	56.57 4.14 0.00 N	71.35 6.10 0.00 N	50.03 4.45 0.00 N	97.98 9.10 0.00 N	47.56 4.17 0.00 N	42.85 3.53 0.00 N	40.55 3.40 0.00 N	39.94 3.30 0.00 N	41.21 3.39 0.00 N	39.46 3.22 0.00 N	39.92 3.29 0.00 N	44.06 4.14 0.00 N	49.76 4.92 0.00 N	39.71 3.88 0.00 N	41.35 3.86 0.00 N	36.01 3.19 0.00 N	33.84 2.69 0.00 N	33.79 2.08 0.00 N	
DASHVILLE___HYD 23610	32.97 1.51 0.00 N	31.36 1.43 0.00 N	32.11 1.12 0.00 N	32.23 1.02 0.00 N	31.58 1.18 0.00 N	36.79 1.78 0.00 N	55.66 3.22 0.00 N	70.30 5.04 0.00 N	49.45 3.87 0.00 N	96.82 7.94 0.00 N	46.97 3.58 0.00 N	42.30 2.98 0.00 N	40.04 2.89 0.00 N	39.45 2.81 0.00 N	40.72 2.91 0.00 N	38.95 2.71 0.00 N	39.25 2.63 0.00 N	43.48 3.56 0.00 N	49.08 4.25 0.00 N	39.25 3.41 0.00 N	40.77 3.28 0.00 N	35.47 2.65 0.00 N	33.38 2.23 0.00 N	33.31 1.60 0.00 N	
DELAWARE___LFGE 323621	32.45 0.99 0.00 N	30.83 0.90 0.00 N	31.75 0.75 0.00 N	31.97 0.75 0.00 N	31.26 0.86 0.00 N	36.32 1.31 0.00 N	54.78 2.34 0.00 N	68.77 3.51 0.00 N	48.01 2.43 0.00 N	93.50 4.63 0.00 N	45.49 2.11 0.00 N	41.18 1.86 0.00 N	38.90 1.76 0.00 N	38.31 1.67 0.00 N	39.56 1.75 0.00 N	37.85 1.60 0.00 N	38.21 1.59 0.00 N	41.99 2.07 0.00 N	47.29 2.45 0.00 N	37.78 1.95 0.00 N	39.40 1.91 0.00 N	34.34 1.52 0.00 N	32.42 1.27 0.00 N	32.66 0.95 0.00 N	
DOGLEVILLE___HYD 23807	32.84 1.37 0.00 N	31.28 1.35 0.00 N	32.28 1.29 0.00 N	32.46 1.25 0.00 N	31.63 1.24 0.00 N	36.76 1.75 0.00 N	55.34 2.91 0.00 N	69.68 4.43 0.00 N	48.75 3.16 0.00 N	94.64 5.76 0.00 N	45.95 2.56 0.00 N	41.53 2.21 0.00 N	39.37 2.22 0.00 N	38.72 2.08 0.00 N	39.84 2.03 0.00 N	38.30 2.06 0.00 N	38.42 1.79 0.00 N	42.75 2.83 0.00 N	48.24 3.40 0.00 N	38.39 2.56 0.00 N	39.78 2.30 0.00 N	34.63 1.81 0.00 N	33.06 1.92 0.00 N	33.24 1.53 0.00 N	
DUNKIRK___1 23563	30.78 -0.69 0.00 N	28.80 -1.13 0.00 N	29.48 -1.51 0.00 N	30.00 -1.22 0.00 N	29.40 -0.99 0.00 N	34.51 -0.50 0.00 N	51.53 -0.90 0.00 N	65.16 -0.09 0.00 N	45.34 -0.24 0.00 N	89.36 0.49 0.00 N	42.62 -0.76 0.00 N	38.07 -1.25 0.00 N	36.05 -1.10 0.00 N	35.32 -1.33 0.00 N	36.89 -0.93 0.00 N	35.23 -1.02 0.00 N	35.19 -1.43 0.00 N	38.79 -1.13 0.00 N	43.06 -1.77 0.00 N	35.07 -0.77 0.00 N	36.39 -1.10 0.00 N	31.71 -1.10 0.00 N	30.25 -0.89 0.00 N	30.61 -1.10 0.00 N	
DUNKIRK___2 23564	30.78 -0.69 0.00 N	28.80 -1.13 0.00 N	29.48 -1.51 0.00 N	30.00 -1.22 0.00 N	29.40 -0.99 0.00 N	34.51 -0.50 0.00 N	51.53 -0.90 0.00 N	65.16 -0.09 0.00 N	45.34 -0.24 0.00 N	89.36 0.49 0.00 N	42.62 -0.76 0.00 N	38.07 -1.25 0.00 N	36.05 -1.10 0.00 N	35.32 -1.33 0.00 N	36.89 -0.93 0.00 N	35.23 -1.02 0.00 N	35.19 -1.43 0.00 N	38.79 -1.13 0.00 N	43.06 -1.77 0.00 N	35.07 -0.77 0.00 N	36.39 -1.10 0.00 N	31.71 -1.10 0.00 N	30.25 -0.89 0.00 N	30.61 -1.10 0.00 N	
DUNKIRK___3 23565	30.76 -0.71 0.00 N	28.80 -1.13 0.00 N	29.49 -1.50 0.00 N	30.00 -1.21 0.00 N	29.40 -1.00 0.00 N	34.47 -0.54 0.00 N	51.47 -0.97 0.00 N	64.96 -0.30 0.00 N	45.22 -0.36 0.00 N	89.08 0.21 0.00 N	42.56 -0.82 0.00 N	38.03 -1.29 0.00 N	35.98 -1.17 0.00 N	35.25 -1.39 0.00 N	36.81 -1.01 0.00 N	35.14 -1.11 0.00 N	35.12 -1.51 0.00 N	38.67 -1.25 0.00 N	42.91 -1.92 0.00 N	34.93 -0.91 0.00 N	36.25 -1.24 0.00 N	31.63 -1.19 0.00 N	30.18 -0.96 0.00 N	30.58 -1.13 0.00 N	
DUNKIRK___4 23566	30.76 -0.71 0.00 N	28.80 -1.13 0.00 N	29.49 -1.50 0.00 N	30.00 -1.21 0.00 N	29.40 -1.00 0.00 N	34.47 -0.54 0.00 N	51.47 -0.97 0.00 N	64.96 -0.30 0.00 N	45.22 -0.36 0.00 N	89.08 0.21 0.00 N	42.56 -0.82 0.00 N	38.03 -1.29 0.00 N	35.98 -1.17 0.00 N	35.25 -1.39 0.00 N	36.81 -1.01 0.00 N	35.14 -1.11 0.00 N	35.12 -1.51 0.00 N	38.67 -1.25 0.00 N	42.91 -1.92 0.00 N	34.93 -0.91 0.00 N	36.25 -1.24 0.00 N	31.63 -1.19 0.00 N	30.18 -0.96 0.00 N	30.58 -1.13 0.00 N	
EAST HAMPTON___GT 23717	34.85 3.39 0.00 N	33.26 3.33 0.00 N	33.71 2.72 0.00 N	34.25 3.04 0.00 N	33.69 3.30 0.00 N	39.90 4.89 0.00 N	60.61 8.17 0.00 N	75.53 10.28 0.00 N	53.32 7.73 0.00 N	104.23 15.36 0.00 N	50.29 6.91 0.00 N	45.55 6.24 0.00 N	43.66 6.52 0.00 N	43.68 6.97 -0.07 N	44.87 7.06 0.00 N	42.52 6.28 0.00 N	42.53 5.91 0.00 N	43.50 7.93 4.36 N	49.18 9.65 5.30 N	43.11 7.76 0.50 N	45.09 7.60 0.00 N	39.22 6.40 0.00 N	36.69 5.55 0.00 N	36.23 4.52 0.00 N	
EAST RIVER___6 23660	33.59 2.12 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.82 1.60 0.00 N	32.17 1.77 0.00 N	37.51 2.50 0.00 N	56.74 4.30 0.00 N	71.70 6.44 0.00 N	50.38 4.79 0.00 N	98.63 9.75 0.00 N	47.88 4.49 0.00 N	43.20 3.88 0.00 N	40.90 3.75 0.00 N	40.29 3.65 0.00 N	41.62 3.80 0.00 N	39.84 3.59 0.00 N	40.29 3.66 0.00 N	103.75 4.55 -59.28 N	122.23 5.32 -72.07 N	46.76 4.20 -6.73 N	41.65 4.16 0.00 N	36.23 3.41 0.00 N	34.08 2.93 0.00 N	33.91 2.20 0.00 N	
EAST RIVER___7 23524	33.59 2.12 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.82 1.60 0.00 N	32.17 1.77 0.00 N	37.51 2.50 0.00 N	56.74 4.30 0.00 N	71.70 6.44 0.00 N	50.38 4.79 0.00 N	98.63 9.75 0.00 N	47.88 4.49 0.00 N	43.20 3.88 0.00 N	40.90 3.75 0.00 N	40.29 3.65 0.00 N	41.62 3.80 0.00 N	39.84 3.59 0.00 N	40.29 3.66 0.00 N	103.75 4.55 -59.28 N	122.23 5.32 -72.07 N	46.76 4.20 -6.73 N	41.65 4.16 0.00 N	36.23 3.41 0.00 N	34.08 2.93 0.00 N	33.91 2.20 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.85 3.39 0.00 N	33.26 3.33 0.00 N	33.71 2.72 0.00 N	34.25 3.04 0.00 N	33.69 3.30 0.00 N	39.90 4.89 0.00 N	60.61 8.17 0.00 N	75.53 10.28 0.00 N	53.32 7.73 0.00 N	104.23 15.36 0.00 N	50.29 6.91 0.00 N	45.55 6.24 0.00 N	43.66 6.52 0.00 N	43.68 6.97 -0.07 N	44.87 7.06 0.00 N	42.52 6.28 0.00 N	42.53 5.91 0.00 N	43.50 7.93 4.36 N	49.18 9.65 5.30 N	43.11 7.76 0.50 N	45.09 7.60 0.00 N	39.22 6.40 0.00 N	36.69 5.55 0.00 N	36.23 4.52 0.00 N	
EAST_RIVER___1	33.60	31.95	32.70	32.83	32.18	37.52	56.73	71.72	50.38	98.64	47.88	43.20	40.90	40.29	41.62	39.81	40.27	101.04	118.94	46.43	41.62	36.22	34.05	33.92	

323558	2.14 0.00 N	2.02 0.00 N	1.72 0.00 N	1.62 0.00 N	1.79 0.00 N	2.51 0.00 N	4.29 0.00 N	6.47 0.00 N	4.80 0.00 N	9.77 0.00 N	4.50 0.00 N	3.88 0.00 N	3.75 0.00 N	3.65 0.00 N	3.80 0.00 N	3.57 0.00 N	3.64 0.00 N	4.52 -56.59 N	5.30 -68.80 N	4.18 -6.42 N	4.13 0.00 N	3.40 0.00 N	2.90 0.00 N	2.21 0.00 N
EAST_RIVER___2 323559	33.59 2.12 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.82 1.60 0.00 N	32.17 1.77 0.00 N	37.51 2.50 0.00 N	56.74 4.30 0.00 N	71.70 6.44 0.00 N	50.38 4.79 0.00 N	98.63 9.75 0.00 N	47.88 4.49 0.00 N	43.20 3.88 0.00 N	40.90 3.75 0.00 N	40.29 3.65 0.00 N	41.62 3.80 0.00 N	39.84 3.59 0.00 N	40.29 3.66 0.00 N	103.75 4.55 -59.28 N	122.23 5.32 -72.07 N	46.76 4.20 -6.73 N	41.65 4.16 0.00 N	36.23 3.41 0.00 N	34.08 2.93 0.00 N	33.91 2.20 0.00 N
EAST___DELAWARE_HYD 23607	31.60 0.13 0.00 N	30.04 0.11 0.00 N	30.88 -0.11 0.00 N	31.06 -0.16 0.00 N	30.40 0.01 0.00 N	35.38 0.37 0.00 N	53.49 1.06 0.00 N	67.23 1.97 0.00 N	46.95 1.36 0.00 N	90.90 2.02 0.00 N	44.36 0.97 0.00 N	40.32 1.01 0.00 N	38.10 0.95 0.00 N	37.51 0.87 0.00 N	38.68 0.87 0.00 N	37.05 0.81 0.00 N	37.61 0.99 0.00 N	41.25 1.33 0.00 N	46.58 1.75 0.00 N	37.20 1.37 0.00 N	38.91 1.42 0.00 N	33.92 1.10 0.00 N	31.83 0.69 0.00 N	31.96 0.25 0.00 N
ELEC_TRO_TEK 24086	33.41 1.95 0.00 N	31.81 1.88 0.00 N	32.42 1.44 0.00 N	32.86 1.65 0.00 N	32.25 1.85 0.00 N	37.75 2.74 0.00 N	57.12 4.68 0.00 N	71.61 6.36 0.00 N	50.45 4.86 0.00 N	98.36 9.49 0.00 N	47.92 4.54 0.00 N	43.35 4.03 0.00 N	41.09 3.94 0.00 N	40.66 3.97 -0.06 N	41.73 3.92 0.00 N	39.68 3.43 0.00 N	39.82 3.20 0.00 N	40.18 4.62 4.36 N	45.16 5.63 5.30 N	39.86 4.52 0.50 N	41.87 4.38 0.00 N	36.48 3.66 0.00 N	34.09 2.94 0.00 N	33.90 2.19 0.00 N
ELLENBURG_WT_PWR 323604	31.61 0.15 0.00 N	29.89 -0.04 0.00 N	30.91 -0.07 0.00 N	31.13 -0.08 0.00 N	30.28 -0.11 0.00 N	34.76 -0.25 0.00 N	51.62 -0.81 0.00 N	63.93 -1.33 0.00 N	44.58 -1.00 0.00 N	87.34 -1.54 0.00 N	42.87 -0.51 0.00 N	38.93 -0.39 0.00 N	36.72 -0.43 0.00 N	36.30 -0.34 0.00 N	37.46 -0.36 0.00 N	35.84 -0.41 0.00 N	36.23 -0.39 0.00 N	39.07 -0.85 0.00 N	43.66 -1.18 0.00 N	34.77 -1.07 0.00 N	36.15 -1.34 0.00 N	31.75 -1.07 0.00 N	30.24 -0.91 0.00 N	31.21 -0.50 0.00 N
EMPIRE_CC_1 323656	32.08 0.62 0.00 N	30.84 0.91 0.00 N	31.78 0.79 0.00 N	31.92 0.71 0.00 N	31.13 0.74 0.00 N	35.81 0.80 0.00 N	53.52 1.09 0.00 N	67.19 1.94 0.00 N	46.94 1.36 0.00 N	91.51 2.64 0.00 N	44.63 1.25 0.00 N	40.31 0.99 0.00 N	38.11 0.96 0.00 N	37.60 0.96 0.00 N	38.79 0.97 0.00 N	37.16 0.91 0.00 N	37.58 0.96 0.00 N	41.41 1.49 0.00 N	46.52 1.69 0.00 N	36.99 1.16 0.00 N	38.61 1.12 0.00 N	33.84 1.02 0.00 N	32.19 1.05 0.00 N	32.44 0.73 0.00 N
EMPIRE_CC_2 323658	32.08 0.62 0.00 N	30.84 0.91 0.00 N	31.78 0.79 0.00 N	31.92 0.71 0.00 N	31.13 0.74 0.00 N	35.81 0.80 0.00 N	53.52 1.09 0.00 N	67.19 1.94 0.00 N	46.94 1.36 0.00 N	91.51 2.64 0.00 N	44.63 1.25 0.00 N	40.31 0.99 0.00 N	38.11 0.96 0.00 N	37.60 0.96 0.00 N	38.79 0.97 0.00 N	37.16 0.91 0.00 N	37.58 0.96 0.00 N	41.41 1.49 0.00 N	46.52 1.69 0.00 N	36.99 1.16 0.00 N	38.61 1.12 0.00 N	33.84 1.02 0.00 N	32.19 1.05 0.00 N	32.44 0.73 0.00 N
E_CANADA_CAP_HY 24051	32.17 0.70 0.00 N	30.44 0.52 0.00 N	31.42 0.43 0.00 N	31.67 0.46 0.00 N	31.03 0.64 0.00 N	35.99 0.98 0.00 N	54.64 2.21 0.00 N	68.17 2.91 0.00 N	47.48 1.90 0.00 N	92.67 3.80 0.00 N	45.24 1.85 0.00 N	41.01 1.69 0.00 N	38.53 1.38 0.00 N	38.04 1.40 0.00 N	39.26 1.44 0.00 N	37.57 1.33 0.00 N	37.84 1.22 0.00 N	41.25 1.33 0.00 N	46.45 1.62 0.00 N	37.21 1.37 0.00 N	38.89 1.40 0.00 N	33.96 1.14 0.00 N	31.81 0.67 0.00 N	32.30 0.59 0.00 N
E_CANADA_MHWK_HY 24050	32.84 1.37 0.00 N	31.28 1.35 0.00 N	32.28 1.29 0.00 N	32.46 1.25 0.00 N	31.63 1.24 0.00 N	36.76 1.75 0.00 N	55.34 2.91 0.00 N	69.68 4.43 0.00 N	48.75 3.16 0.00 N	94.64 5.76 0.00 N	45.95 2.56 0.00 N	41.53 2.21 0.00 N	39.37 2.22 0.00 N	38.72 2.08 0.00 N	39.84 2.03 0.00 N	38.30 2.06 0.00 N	38.42 1.79 0.00 N	42.75 2.83 0.00 N	48.24 3.40 0.00 N	38.39 2.56 0.00 N	39.78 2.30 0.00 N	34.63 1.81 0.00 N	33.06 1.92 0.00 N	33.24 1.53 0.00 N
E_FISHKILL___LBMP 23776	33.16 1.69 0.00 N	31.57 1.65 0.00 N	32.38 1.39 0.00 N	32.52 1.31 0.00 N	31.85 1.46 0.00 N	37.06 2.05 0.00 N	55.92 3.49 0.00 N	70.51 5.25 0.00 N	49.43 3.84 0.00 N	96.73 7.85 0.00 N	46.98 3.59 0.00 N	42.36 3.04 0.00 N	40.09 2.94 0.00 N	39.50 2.86 0.00 N	40.76 2.95 0.00 N	39.01 2.77 0.00 N	39.47 2.84 0.00 N	43.54 3.62 0.00 N	49.12 4.28 0.00 N	39.19 3.36 0.00 N	40.80 3.31 0.00 N	35.56 2.74 0.00 N	33.49 2.34 0.00 N	33.49 1.78 0.00 N
FAR ROCKAWAY___4 23548	33.74 2.27 0.00 N	32.19 2.26 0.00 N	32.77 1.78 0.00 N	33.26 2.05 0.00 N	32.66 2.27 0.00 N	38.25 3.24 0.00 N	57.59 5.16 0.00 N	72.05 6.79 0.00 N	50.78 5.20 0.00 N	98.79 9.91 0.00 N	48.23 4.84 0.00 N	43.84 4.52 0.00 N	41.66 4.51 0.00 N	41.34 4.64 -0.07 N	42.21 4.39 0.00 N	40.07 3.82 0.00 N	40.14 3.51 0.00 N	40.65 5.09 4.36 N	45.79 6.25 5.30 N	40.37 5.03 0.50 N	42.34 4.85 0.00 N	37.06 4.24 0.00 N	34.56 3.42 0.00 N	34.27 2.56 0.00 N
FARRAGUT___LBMP 323566	33.56 2.10 0.00 N	31.92 1.99 0.00 N	32.67 1.68 0.00 N	32.80 1.58 0.00 N	32.15 1.76 0.00 N	37.47 2.47 0.00 N	56.66 4.23 0.00 N	71.62 6.36 0.00 N	50.32 4.73 0.00 N	98.50 9.62 0.00 N	47.80 4.41 0.00 N	43.13 3.81 0.00 N	40.82 3.67 0.00 N	40.22 3.58 0.00 N	41.53 3.72 0.00 N	39.74 3.50 0.00 N	40.20 3.57 0.00 N	103.67 4.45 -59.30 N	122.15 5.22 -72.10 N	46.68 4.11 -6.73 N	41.57 4.08 0.00 N	36.17 3.35 0.00 N	34.00 2.85 0.00 N	33.87 2.16 0.00 N
FENNER___WINDPWR 24204	31.90 0.44 0.00 N	30.23 0.30 0.00 N	31.25 0.27 0.00 N	31.50 0.29 0.00 N	30.80 0.41 0.00 N	35.73 0.72 0.00 N	53.93 1.50 0.00 N	67.54 2.28 0.00 N	47.11 1.53 0.00 N	91.93 3.05 0.00 N	44.79 1.41 0.00 N	40.56 1.24 0.00 N	38.18 1.03 0.00 N	37.56 0.92 0.00 N	38.82 1.00 0.00 N	37.26 1.02 0.00 N	37.52 0.90 0.00 N	41.14 1.22 0.00 N	46.30 1.47 0.00 N	37.01 1.18 0.00 N	38.45 0.96 0.00 N	33.48 0.66 0.00 N	31.69 0.54 0.00 N	32.04 0.33 0.00 N
FIBERTEK___ENERGY 23856	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N

FITZPATRICK____ 23598	30.56 -0.90 0.00 N	29.02 -0.91 0.00 N	29.99 -0.99 0.00 N	30.24 -0.98 0.00 N	29.48 -0.91 0.00 N	34.07 -0.95 0.00 N	51.09 -1.35 0.00 N	63.69 -1.56 0.00 N	44.44 -1.15 0.00 N	86.71 -2.16 0.00 N	42.28 -1.10 0.00 N	38.29 -1.03 0.00 N	36.18 -0.97 0.00 N	35.67 -0.97 0.00 N	36.83 -0.99 0.00 N	35.30 -0.94 0.00 N	35.64 -0.99 0.00 N	38.92 -1.00 0.00 N	43.72 -1.12 0.00 N	34.99 -0.84 0.00 N	36.51 -0.98 0.00 N	31.95 -0.87 0.00 N	30.32 -0.83 0.00 N	30.78 -0.93 0.00 N
FORT ORANGE____ 23900	32.55 1.08 0.00 N	31.10 1.18 0.00 N	32.03 1.04 0.00 N	32.18 0.96 0.00 N	31.37 0.97 0.00 N	36.13 1.12 0.00 N	53.77 1.33 0.00 N	67.57 2.32 0.00 N	47.23 1.65 0.00 N	92.13 3.25 0.00 N	44.89 1.51 0.00 N	40.55 1.23 0.00 N	38.34 1.19 0.00 N	37.82 1.18 0.00 N	39.00 1.18 0.00 N	37.36 1.12 0.00 N	37.75 1.13 0.00 N	41.68 1.75 0.00 N	46.96 2.12 0.00 N	37.34 1.50 0.00 N	38.87 1.38 0.00 N	34.06 1.24 0.00 N	32.66 1.51 0.00 N	32.90 1.19 0.00 N
FORT_DRUM_COGEN 23780	31.54 0.07 0.00 N	29.85 -0.08 0.00 N	30.84 -0.15 0.00 N	31.08 -0.14 0.00 N	30.36 -0.03 0.00 N	35.29 0.28 0.00 N	53.60 1.17 0.00 N	67.29 2.03 0.00 N	46.68 1.09 0.00 N	91.00 2.13 0.00 N	44.34 0.95 0.00 N	40.17 0.85 0.00 N	37.87 0.72 0.00 N	37.31 0.67 0.00 N	38.42 0.60 0.00 N	36.73 0.49 0.00 N	36.89 0.27 0.00 N	40.38 0.46 0.00 N	45.72 0.89 0.00 N	36.76 0.93 0.00 N	38.24 0.75 0.00 N	33.23 0.42 0.00 N	31.38 0.24 0.00 N	31.75 0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	33.74 2.27 0.00 N	32.19 2.26 0.00 N	32.77 1.78 0.00 N	33.26 2.05 0.00 N	32.66 2.27 0.00 N	38.25 3.24 0.00 N	57.59 5.16 0.00 N	72.05 6.79 0.00 N	50.78 5.20 0.00 N	98.79 9.91 0.00 N	48.23 4.84 0.00 N	43.84 4.52 0.00 N	41.66 4.51 0.00 N	41.34 4.64 -0.07 N	42.21 4.39 0.00 N	40.07 3.82 0.00 N	40.14 3.51 0.00 N	40.65 5.09 4.36 N	45.79 6.25 5.30 N	40.37 5.03 0.50 N	42.34 4.85 0.00 N	37.06 4.24 0.00 N	34.56 3.42 0.00 N	34.27 2.56 0.00 N
FPL_FAR_ROCK_GT2 23815	33.74 2.27 0.00 N	32.19 2.26 0.00 N	32.77 1.78 0.00 N	33.26 2.05 0.00 N	32.66 2.27 0.00 N	38.25 3.24 0.00 N	57.59 5.16 0.00 N	72.05 6.79 0.00 N	50.78 5.20 0.00 N	98.79 9.91 0.00 N	48.23 4.84 0.00 N	43.84 4.52 0.00 N	41.66 4.51 0.00 N	41.34 4.64 -0.07 N	42.21 4.39 0.00 N	40.07 3.82 0.00 N	40.14 3.51 0.00 N	40.65 5.09 4.36 N	45.79 6.25 5.30 N	40.37 5.03 0.50 N	42.34 4.85 0.00 N	37.06 4.24 0.00 N	34.56 3.42 0.00 N	34.27 2.56 0.00 N
FRANKLIN_FALL_HYD 24054	31.62 0.15 0.00 N	29.94 0.01 0.00 N	31.04 0.05 0.00 N	31.26 0.05 0.00 N	30.40 0.01 0.00 N	34.85 -0.16 0.00 N	51.82 -0.61 0.00 N	64.21 -1.05 0.00 N	44.80 -0.79 0.00 N	87.79 -1.08 0.00 N	43.07 -0.32 0.00 N	39.13 -0.19 0.00 N	36.90 -0.24 0.00 N	36.50 -0.14 0.00 N	37.54 -0.27 0.00 N	35.94 -0.31 0.00 N	36.35 -0.27 0.00 N	39.04 -0.88 0.00 N	43.69 -1.15 0.00 N	34.93 -0.90 0.00 N	36.56 -0.93 0.00 N	32.11 -0.71 0.00 N	30.53 -0.62 0.00 N	31.51 -0.19 0.00 N
FREEPORT_EQUS_GT1 23764	33.94 2.47 0.00 N	32.26 2.33 0.00 N	32.82 1.84 0.00 N	33.31 2.10 0.00 N	32.68 2.28 0.00 N	38.29 3.28 0.00 N	58.01 5.57 0.00 N	72.67 7.41 0.00 N	51.21 5.62 0.00 N	99.69 10.81 0.00 N	48.52 5.13 0.00 N	43.93 4.61 0.00 N	41.67 4.52 0.00 N	41.26 4.56 -0.06 N	42.32 4.51 0.00 N	40.18 3.94 0.00 N	40.26 3.64 0.00 N	40.81 5.25 4.36 N	45.93 6.39 5.30 N	40.53 5.19 0.50 N	42.50 5.01 0.00 N	37.05 4.23 0.00 N	34.72 3.57 0.00 N	34.43 2.73 0.00 N
FULTON COGEN____ 23766	31.06 -0.41 0.00 N	29.47 -0.46 0.00 N	30.44 -0.56 0.00 N	30.69 -0.53 0.00 N	29.95 -0.44 0.00 N	34.70 -0.31 0.00 N	52.20 -0.24 0.00 N	65.18 -0.07 0.00 N	45.43 -0.16 0.00 N	88.59 -0.28 0.00 N	43.18 -0.21 0.00 N	39.06 -0.26 0.00 N	36.91 -0.23 0.00 N	36.37 -0.27 0.00 N	37.54 -0.28 0.00 N	35.97 -0.28 0.00 N	36.23 -0.40 0.00 N	39.73 -0.19 0.00 N	44.69 -0.14 0.00 N	35.79 -0.04 0.00 N	37.21 -0.27 0.00 N	32.52 -0.30 0.00 N	30.86 -0.29 0.00 N	31.27 -0.44 0.00 N
FULTON____LFGE 323630	34.52 3.06 0.00 N	32.59 2.67 0.00 N	33.62 2.63 0.00 N	33.88 2.66 0.00 N	33.23 2.83 0.00 N	38.81 3.80 0.00 N	59.45 7.02 0.00 N	74.86 9.60 0.00 N	52.12 6.53 0.00 N	101.64 12.76 0.00 N	49.49 6.11 0.00 N	44.83 5.51 0.00 N	42.11 4.97 0.00 N	41.67 5.03 0.00 N	42.83 5.02 0.00 N	40.91 4.67 0.00 N	40.84 4.22 0.00 N	45.33 5.41 0.00 N	51.51 6.68 0.00 N	41.11 5.27 0.00 N	42.42 4.93 0.00 N	36.74 3.92 0.00 N	34.44 3.30 0.00 N	34.79 3.08 0.00 N
Freeport____CT2 23818	33.94 2.47 0.00 N	32.26 2.33 0.00 N	32.82 1.84 0.00 N	33.31 2.10 0.00 N	32.68 2.28 0.00 N	38.29 3.28 0.00 N	58.01 5.57 0.00 N	72.67 7.41 0.00 N	51.21 5.62 0.00 N	99.69 10.81 0.00 N	48.52 5.13 0.00 N	43.93 4.61 0.00 N	41.67 4.52 0.00 N	41.26 4.56 -0.06 N	42.32 4.51 0.00 N	40.18 3.94 0.00 N	40.26 3.64 0.00 N	40.81 5.25 4.36 N	45.93 6.39 5.30 N	40.53 5.19 0.50 N	42.50 5.01 0.00 N	37.05 4.23 0.00 N	34.72 3.57 0.00 N	34.43 2.73 0.00 N
G.F.CEMENT____DRP 24184	31.78 0.31 0.00 N	30.71 0.78 0.00 N	31.72 0.73 0.00 N	31.85 0.64 0.00 N	31.10 0.71 0.00 N	36.12 1.11 0.00 N	54.46 2.02 0.00 N	69.20 3.95 0.00 N	48.19 2.60 0.00 N	93.02 4.14 0.00 N	45.39 2.00 0.00 N	41.22 1.90 0.00 N	38.64 1.49 0.00 N	37.82 1.18 0.00 N	38.82 1.01 0.00 N	37.24 1.00 0.00 N	37.68 1.06 0.00 N	41.79 1.87 0.00 N	47.17 2.34 0.00 N	37.41 1.57 0.00 N	38.88 1.39 0.00 N	34.07 1.25 0.00 N	32.20 1.05 0.00 N	32.33 0.62 0.00 N
GARDENVILLE____LBMP 24039	30.43 -1.03 0.00 N	28.52 -1.41 0.00 N	29.25 -1.74 0.00 N	29.74 -1.47 0.00 N	29.07 -1.32 0.00 N	33.83 -1.19 0.00 N	50.34 -2.10 0.00 N	62.26 -2.99 0.00 N	43.16 -2.43 0.00 N	85.07 -3.81 0.00 N	41.23 -2.16 0.00 N	37.27 -2.05 0.00 N	35.22 -1.93 0.00 N	34.57 -2.07 0.00 N	36.02 -1.80 0.00 N	34.46 -1.78 0.00 N	34.53 -2.09 0.00 N	37.77 -2.15 0.00 N	41.88 -2.96 0.00 N	34.09 -1.75 0.00 N	35.30 -2.19 0.00 N	31.01 -1.81 0.00 N	29.67 -1.48 0.00 N	30.32 -1.39 0.00 N
GENERAL____MILLS 23808	30.47 -1.00 0.00 N	28.55 -1.38 0.00 N	29.29 -1.70 0.00 N	29.77 -1.44 0.00 N	29.10 -1.29 0.00 N	33.84 -1.17 0.00 N	50.37 -2.06 0.00 N	62.31 -2.95 0.00 N	43.26 -2.32 0.00 N	85.28 -3.60 0.00 N	41.36 -2.02 0.00 N	37.39 -1.93 0.00 N	35.32 -1.83 0.00 N	34.67 -1.97 0.00 N	36.11 -1.71 0.00 N	34.52 -1.72 0.00 N	34.59 -2.03 0.00 N	37.81 -2.11 0.00 N	41.93 -2.90 0.00 N	34.14 -1.69 0.00 N	35.33 -2.16 0.00 N	31.05 -1.77 0.00 N	29.71 -1.44 0.00 N	30.36 -1.35 0.00 N
GE_PLASTICS____DRP 24183	32.08 0.61 0.00 N	30.64 0.71 0.00 N	31.57 0.58 0.00 N	31.73 0.52 0.00 N	30.94 0.55 0.00 N	35.68 0.67 0.00 N	53.23 0.79 0.00 N	66.76 1.50 0.00 N	46.66 1.07 0.00 N	91.03 2.16 0.00 N	44.35 0.96 0.00 N	40.07 0.75 0.00 N	37.90 0.75 0.00 N	37.38 0.74 0.00 N	38.55 0.74 0.00 N	36.93 0.69 0.00 N	37.36 0.74 0.00 N	41.12 1.20 0.00 N	46.34 1.50 0.00 N	36.84 1.01 0.00 N	38.42 0.94 0.00 N	33.66 0.84 0.00 N	32.12 0.98 0.00 N	32.40 0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	32.36 0.90 0.00 N	30.83 0.90 0.00 N	31.73 0.74 0.00 N	31.92 0.70 0.00 N	31.18 0.78 0.00 N	36.13 1.12 0.00 N	54.25 1.82 0.00 N	68.09 2.84 0.00 N	47.60 2.02 0.00 N	92.89 4.01 0.00 N	45.22 1.83 0.00 N	40.87 1.55 0.00 N	38.65 1.50 0.00 N	38.09 1.45 0.00 N	39.32 1.50 0.00 N	37.66 1.42 0.00 N	38.05 1.43 0.00 N	41.85 1.92 0.00 N	47.11 2.27 0.00 N	37.53 1.69 0.00 N	39.17 1.68 0.00 N	34.22 1.41 0.00 N	32.42 1.27 0.00 N	32.64 0.93 0.00 N	
GILBOA___2 23757	32.36 0.90 0.00 N	30.83 0.90 0.00 N	31.73 0.74 0.00 N	31.92 0.70 0.00 N	31.18 0.78 0.00 N	36.13 1.12 0.00 N	54.25 1.82 0.00 N	68.09 2.84 0.00 N	47.60 2.02 0.00 N	92.89 4.01 0.00 N	45.22 1.83 0.00 N	40.87 1.55 0.00 N	38.65 1.50 0.00 N	38.09 1.45 0.00 N	39.32 1.50 0.00 N	37.66 1.42 0.00 N	38.05 1.43 0.00 N	41.85 1.92 0.00 N	47.11 2.27 0.00 N	37.53 1.69 0.00 N	39.17 1.68 0.00 N	34.22 1.41 0.00 N	32.42 1.27 0.00 N	32.64 0.93 0.00 N	
GILBOA___3 23758	32.36 0.90 0.00 N	30.83 0.90 0.00 N	31.73 0.74 0.00 N	31.92 0.70 0.00 N	31.18 0.78 0.00 N	36.13 1.12 0.00 N	54.25 1.82 0.00 N	68.09 2.84 0.00 N	47.60 2.02 0.00 N	92.89 4.01 0.00 N	45.22 1.83 0.00 N	40.87 1.55 0.00 N	38.65 1.50 0.00 N	38.09 1.45 0.00 N	39.32 1.50 0.00 N	37.66 1.42 0.00 N	38.05 1.43 0.00 N	41.85 1.92 0.00 N	47.11 2.27 0.00 N	37.53 1.69 0.00 N	39.17 1.68 0.00 N	34.22 1.41 0.00 N	32.42 1.27 0.00 N	32.64 0.93 0.00 N	
GILBOA___4 23759	32.36 0.90 0.00 N	30.83 0.90 0.00 N	31.73 0.74 0.00 N	31.92 0.70 0.00 N	31.18 0.78 0.00 N	36.13 1.12 0.00 N	54.25 1.82 0.00 N	68.09 2.84 0.00 N	47.60 2.02 0.00 N	92.89 4.01 0.00 N	45.22 1.83 0.00 N	40.87 1.55 0.00 N	38.65 1.50 0.00 N	38.09 1.45 0.00 N	39.32 1.50 0.00 N	37.66 1.42 0.00 N	38.05 1.43 0.00 N	41.85 1.92 0.00 N	47.11 2.27 0.00 N	37.53 1.69 0.00 N	39.17 1.68 0.00 N	34.22 1.41 0.00 N	32.42 1.27 0.00 N	32.64 0.93 0.00 N	
GILBOA____ 23599	32.36 0.90 0.00 N	30.83 0.90 0.00 N	31.73 0.74 0.00 N	31.92 0.70 0.00 N	31.18 0.78 0.00 N	36.13 1.12 0.00 N	54.25 1.82 0.00 N	68.09 2.84 0.00 N	47.60 2.02 0.00 N	92.89 4.01 0.00 N	45.22 1.83 0.00 N	40.87 1.55 0.00 N	38.65 1.50 0.00 N	38.09 1.45 0.00 N	39.32 1.50 0.00 N	37.66 1.42 0.00 N	38.05 1.43 0.00 N	41.85 1.92 0.00 N	47.11 2.27 0.00 N	37.53 1.69 0.00 N	39.17 1.68 0.00 N	34.22 1.41 0.00 N	32.42 1.27 0.00 N	32.64 0.93 0.00 N	
GINNA____ 23603	29.61 -1.86 0.00 N	27.95 -1.98 0.00 N	28.80 -2.19 0.00 N	29.15 -2.06 0.00 N	28.48 -1.92 0.00 N	33.03 -1.98 0.00 N	49.56 -2.87 0.00 N	61.63 -3.62 0.00 N	42.75 -2.84 0.00 N	83.74 -5.14 0.00 N	40.80 -2.58 0.00 N	36.88 -2.44 0.00 N	34.84 -2.31 0.00 N	34.32 -2.32 0.00 N	35.46 -2.35 0.00 N	34.09 -2.15 0.00 N	34.35 -2.28 0.00 N	37.49 -2.44 0.00 N	41.96 -2.87 0.00 N	33.82 -2.01 0.00 N	35.11 -2.38 0.00 N	30.82 -2.00 0.00 N	29.28 -1.87 0.00 N	29.76 -1.96 0.00 N	
GLEN PARK____ 23778	31.62 0.15 0.00 N	29.90 -0.03 0.00 N	30.89 -0.10 0.00 N	31.13 -0.08 0.00 N	30.42 0.03 0.00 N	35.39 0.38 0.00 N	53.82 1.39 0.00 N	67.62 2.36 0.00 N	46.90 1.31 0.00 N	91.42 2.55 0.00 N	44.54 1.15 0.00 N	40.34 1.03 0.00 N	38.02 0.87 0.00 N	37.45 0.81 0.00 N	38.57 0.75 0.00 N	36.87 0.63 0.00 N	37.02 0.40 0.00 N	40.55 0.63 0.00 N	45.95 1.12 0.00 N	36.96 1.13 0.00 N	38.42 0.93 0.00 N	33.36 0.55 0.00 N	31.50 0.35 0.00 N	31.83 0.12 0.00 N	
GLENWOOD_IC_1_G5 23712	33.55 2.08 0.00 N	31.92 2.00 0.00 N	32.66 1.67 0.00 N	32.86 1.65 0.00 N	32.24 1.85 0.00 N	37.65 2.64 0.00 N	56.95 4.52 0.00 N	71.79 6.54 0.00 N	50.47 4.88 0.00 N	98.71 9.84 0.00 N	48.07 4.68 0.00 N	43.31 3.99 0.00 N	41.00 3.86 0.00 N	40.45 3.79 -0.03 N	41.68 3.86 0.00 N	39.79 3.54 0.00 N	40.16 3.53 0.00 N	40.18 4.62 4.36 N	44.89 5.36 5.30 N	39.60 4.25 0.50 N	41.68 4.20 0.00 N	36.41 3.59 0.00 N	34.11 2.97 0.00 N	33.96 2.25 0.00 N	
GLENWOOD_IC_2_G1 23688	33.50 2.04 0.00 N	31.88 1.96 0.00 N	32.63 1.63 0.00 N	32.82 1.61 0.00 N	32.17 1.78 0.00 N	37.54 2.53 0.00 N	56.74 4.30 0.00 N	71.51 6.25 0.00 N	50.24 4.65 0.00 N	98.25 9.37 0.00 N	47.78 4.40 0.00 N	43.08 3.76 0.00 N	40.80 3.65 0.00 N	40.22 3.58 0.00 N	41.47 3.66 0.00 N	39.62 3.38 0.00 N	40.00 3.37 0.00 N	39.99 4.43 4.36 N	44.80 5.27 5.30 N	39.52 4.18 0.50 N	41.61 4.12 0.00 N	36.25 3.43 0.00 N	34.00 2.86 0.00 N	33.88 2.17 0.00 N	
GLENWOOD_IC_3_G1 23689	33.50 2.04 0.00 N	31.88 1.96 0.00 N	32.63 1.63 0.00 N	32.82 1.61 0.00 N	32.17 1.78 0.00 N	37.54 2.53 0.00 N	56.74 4.30 0.00 N	71.51 6.25 0.00 N	50.24 4.65 0.00 N	98.25 9.37 0.00 N	47.78 4.40 0.00 N	43.08 3.76 0.00 N	40.80 3.65 0.00 N	40.22 3.58 0.00 N	41.47 3.66 0.00 N	39.62 3.38 0.00 N	40.00 3.37 0.00 N	39.99 4.43 4.36 N	44.80 5.27 5.30 N	39.52 4.18 0.50 N	41.61 4.12 0.00 N	36.25 3.43 0.00 N	34.00 2.86 0.00 N	33.88 2.17 0.00 N	
GLENWOOD____4 23550	33.55 2.08 0.00 N	31.92 2.00 0.00 N	32.66 1.67 0.00 N	32.86 1.65 0.00 N	32.24 1.85 0.00 N	37.65 2.64 0.00 N	56.95 4.52 0.00 N	71.79 6.54 0.00 N	50.47 4.88 0.00 N	98.71 9.84 0.00 N	48.07 4.68 0.00 N	43.31 3.99 0.00 N	41.00 3.86 0.00 N	40.45 3.79 -0.03 N	41.68 3.86 0.00 N	39.79 3.54 0.00 N	40.16 3.53 0.00 N	40.19 4.62 4.36 N	44.94 5.40 5.30 N	39.64 4.29 0.50 N	41.74 4.25 0.00 N	36.41 3.59 0.00 N	34.11 2.97 0.00 N	33.96 2.25 0.00 N	
GLENWOOD____5 23614	33.55 2.08 0.00 N	31.92 2.00 0.00 N	32.66 1.67 0.00 N	32.86 1.65 0.00 N	32.24 1.85 0.00 N	37.65 2.64 0.00 N	56.95 4.52 0.00 N	71.79 6.54 0.00 N	50.47 4.88 0.00 N	98.71 9.84 0.00 N	48.07 4.68 0.00 N	43.31 3.99 0.00 N	41.00 3.86 0.00 N	40.45 3.79 -0.03 N	41.68 3.86 0.00 N	39.79 3.54 0.00 N	40.16 3.53 0.00 N	40.19 4.62 4.36 N	44.94 5.40 5.30 N	39.64 4.29 0.50 N	41.74 4.25 0.00 N	36.41 3.59 0.00 N	34.11 2.97 0.00 N	33.96 2.25 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	35.55 4.09 0.00 N	33.93 4.01 0.00 N	34.42 3.43 0.00 N	34.99 3.77 0.00 N	34.43 4.03 0.00 N	40.84 5.83 0.00 N	62.19 9.76 0.00 N	77.44 12.19 0.00 N	54.53 8.94 0.00 N	106.44 17.56 0.00 N	51.37 7.99 0.00 N	46.53 7.22 0.00 N	44.53 7.39 0.00 N	44.46 7.75 -0.07 N	45.66 7.84 0.00 N	43.26 7.02 0.00 N	43.17 6.55 0.00 N	44.38 8.82 4.36 N	50.03 10.50 5.30 N	43.68 8.34 0.50 N	45.63 8.14 0.00 N	39.70 6.88 0.00 N	37.18 6.03 0.00 N	36.72 5.01 0.00 N	
GOETHSLN____LBMP	33.47	31.83	32.57	32.68	32.04	37.34	56.48	71.49	50.25	98.26	47.70	43.05	40.72	40.12	41.44	39.66	40.15	106.05	126.43	47.18	41.52	36.09	33.93	33.78	

323567	2.00 0.00 N	1.90 0.00 N	1.58 0.00 N	1.46 0.00 N	1.64 0.00 N	2.33 0.00 N	4.04 0.00 N	6.23 0.00 N	4.65 -0.01 N	9.38 0.00 N	4.31 0.00 N	3.73 0.00 N	3.58 0.00 N	3.49 0.00 N	3.62 0.00 N	3.42 0.00 N	3.52 0.00 N	4.38 -61.75 N	5.16 -76.44 N	4.09 -7.26 N	4.03 0.00 N	3.27 0.00 N	2.78 0.00 N	2.07 0.00 N
GOODYEAR_LAKE_HYD 323669	32.63 1.17 0.00 N	30.94 1.02 0.00 N	31.87 0.89 0.00 N	32.11 0.89 0.00 N	31.43 1.03 0.00 N	36.57 1.56 0.00 N	55.38 2.95 0.00 N	69.56 4.31 0.00 N	48.54 2.95 0.00 N	94.52 5.65 0.00 N	45.98 2.60 0.00 N	41.62 2.30 0.00 N	39.29 2.14 0.00 N	38.68 2.04 0.00 N	39.93 2.11 0.00 N	38.19 1.94 0.00 N	38.52 1.89 0.00 N	42.31 2.39 0.00 N	47.67 2.84 0.00 N	38.14 2.31 0.00 N	39.74 2.25 0.00 N	34.59 1.77 0.00 N	32.55 1.41 0.00 N	32.80 1.09 0.00 N
GOUDEY____7 23579	32.11 0.64 0.00 N	30.36 0.43 0.00 N	31.25 0.26 0.00 N	31.56 0.35 0.00 N	30.87 0.47 0.00 N	36.00 0.99 0.00 N	54.22 1.78 0.00 N	68.15 2.89 0.00 N	47.51 1.92 0.00 N	92.87 3.99 0.00 N	44.92 1.53 0.00 N	40.60 1.28 0.00 N	38.38 1.24 0.00 N	37.75 1.11 0.00 N	39.10 1.28 0.00 N	37.40 1.16 0.00 N	37.63 1.00 0.00 N	41.39 1.47 0.00 N	46.41 1.57 0.00 N	37.26 1.42 0.00 N	38.82 1.33 0.00 N	33.80 0.98 0.00 N	31.99 0.84 0.00 N	32.19 0.48 0.00 N
GOUDEY____8 23580	32.11 0.64 0.00 N	30.36 0.43 0.00 N	31.25 0.26 0.00 N	31.56 0.35 0.00 N	30.87 0.47 0.00 N	36.00 0.99 0.00 N	54.22 1.78 0.00 N	68.15 2.89 0.00 N	47.51 1.92 0.00 N	92.87 3.99 0.00 N	44.92 1.53 0.00 N	40.60 1.28 0.00 N	38.38 1.24 0.00 N	37.75 1.11 0.00 N	39.10 1.28 0.00 N	37.40 1.16 0.00 N	37.63 1.00 0.00 N	41.39 1.47 0.00 N	46.41 1.57 0.00 N	37.26 1.42 0.00 N	38.82 1.33 0.00 N	33.80 0.98 0.00 N	31.99 0.84 0.00 N	32.19 0.48 0.00 N
GOWANUS_GT1_1 24077	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_2 24078	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_3 24079	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_4 24080	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_5 24084	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_6 24111	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_7 24112	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT1_8 24113	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_1 24114	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_2 24115	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N

GOWANUS_GT2_3 24116	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_4 24117	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_5 24118	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_6 24119	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_7 24120	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT2_8 24121	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_1 24122	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_2 24123	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_3 24124	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_4 24125	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_5 24126	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_6 24127	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_7 24128	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N
GOWANUS_GT3_8 24129	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.42 -106.76 N	39.48 2.97 -5.37 N	33.99 2.27 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_2 24131	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_3 24132	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_4 24133	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_5 24134	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_6 24135	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_7 24136	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GOWANUS_GT4_8 24137	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N	
GREENIDGE___3 23582	31.99 0.52 0.00 N	30.18 0.25 0.00 N	31.06 0.07 0.00 N	31.43 0.21 0.00 N	30.75 0.35 0.00 N	35.92 0.91 0.00 N	54.20 1.77 0.00 N	68.15 2.89 0.00 N	47.43 1.84 0.00 N	92.86 3.99 0.00 N	44.92 1.53 0.00 N	40.57 1.25 0.00 N	38.33 1.19 0.00 N	37.63 0.98 0.00 N	38.99 1.18 0.00 N	37.32 1.07 0.00 N	37.38 0.75 0.00 N	41.14 1.22 0.00 N	46.10 1.26 0.00 N	37.11 1.28 0.00 N	38.47 0.98 0.00 N	33.51 0.69 0.00 N	31.74 0.59 0.00 N	32.00 0.29 0.00 N	
GREENIDGE___4 23583	31.99 0.52 0.00 N	30.18 0.25 0.00 N	31.06 0.07 0.00 N	31.43 0.21 0.00 N	30.75 0.35 0.00 N	35.92 0.91 0.00 N	54.20 1.77 0.00 N	68.15 2.89 0.00 N	47.43 1.84 0.00 N	92.86 3.99 0.00 N	44.92 1.53 0.00 N	40.57 1.25 0.00 N	38.33 1.19 0.00 N	37.63 0.98 0.00 N	38.99 1.18 0.00 N	37.32 1.07 0.00 N	37.38 0.75 0.00 N	41.14 1.22 0.00 N	46.10 1.26 0.00 N	37.11 1.28 0.00 N	38.47 0.98 0.00 N	33.51 0.69 0.00 N	31.74 0.59 0.00 N	32.00 0.29 0.00 N	
GROVEVILLE___HYD 323602	33.48 2.02 0.00 N	31.87 1.94 0.00 N	32.67 1.68 0.00 N	32.81 1.60 0.00 N	32.15 1.75 0.00 N	37.48 2.47 0.00 N	56.68 4.25 0.00 N	71.50 6.25 0.00 N	50.13 4.54 0.00 N	98.16 9.28 0.00 N	47.65 4.26 0.00 N	42.94 3.62 0.00 N	40.64 3.49 0.00 N	40.03 3.39 0.00 N	41.29 3.48 0.00 N	39.55 3.31 0.00 N	40.01 3.38 0.00 N	44.17 4.25 0.00 N	49.87 5.04 0.00 N	39.81 3.97 0.00 N	41.45 3.97 0.00 N	36.09 3.27 0.00 N	33.90 2.76 0.00 N	33.85 2.14 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.77 -0.69 0.00 N	29.19 -0.74 0.00 N	30.28 -0.71 0.00 N	30.50 -0.72 0.00 N	29.75 -0.64 0.00 N	34.29 -0.72 0.00 N	51.30 -1.13 0.00 N	63.80 -1.46 0.00 N	44.33 -1.26 0.00 N	86.71 -2.17 0.00 N	42.44 -0.95 0.00 N	38.64 -0.68 0.00 N	36.42 -0.73 0.00 N	36.08 -0.56 0.00 N	36.98 -0.84 0.00 N	35.40 -0.84 0.00 N	35.73 -0.89 0.00 N	38.49 -1.43 0.00 N	43.34 -1.49 0.00 N	34.87 -0.97 0.00 N	36.58 -0.91 0.00 N	31.98 -0.84 0.00 N	30.30 -0.84 0.00 N	31.03 -0.68 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.61 1.14 0.00 N	31.05 1.12 0.00 N	32.06 1.07 0.00 N	32.26 1.05 0.00 N	31.43 1.03 0.00 N	36.50 1.49 0.00 N	54.95 2.51 0.00 N	68.99 3.74 0.00 N	48.23 2.64 0.00 N	93.70 4.83 0.00 N	45.53 2.14 0.00 N	41.17 1.85 0.00 N	39.00 1.86 0.00 N	38.36 1.73 0.00 N	39.48 1.66 0.00 N	37.99 1.75 0.00 N	38.11 1.48 0.00 N	42.28 2.36 0.00 N	47.64 2.81 0.00 N	37.91 2.07 0.00 N	39.31 1.82 0.00 N	34.26 1.44 0.00 N	32.67 1.52 0.00 N	32.91 1.21 0.00 N	
HARZA MOOSE___RIVER	31.45	29.84	30.85	31.08	30.35	35.17	53.10	66.44	46.30	90.26	44.00	39.88	37.55	37.02	38.16	36.58	36.85	40.29	45.47	36.43	37.92	33.05	31.27	31.69	

24016	-0.02 0.00 N	-0.09 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.04 0.00 N	0.16 0.00 N	0.66 0.00 N	1.19 0.00 N	0.71 0.00 N	1.38 0.00 N	0.61 0.00 N	0.56 0.00 N	0.40 0.00 N	0.38 0.00 N	0.35 0.00 N	0.34 0.00 N	0.22 0.00 N	0.37 0.00 N	0.64 0.00 N	0.59 0.00 N	0.44 0.00 N	0.23 0.00 N	0.12 0.00 N	-0.03 0.00 N
HEMPSTEAD____ 23647	33.33 1.86 0.00 N	31.71 1.79 0.00 N	32.49 1.50 0.00 N	32.61 1.40 0.00 N	32.00 1.61 0.00 N	37.38 2.37 0.00 N	56.60 4.16 0.00 N	71.35 6.10 0.00 N	50.19 4.60 0.00 N	98.15 9.27 0.00 N	47.80 4.42 0.00 N	43.08 3.76 0.00 N	40.78 3.64 0.00 N	40.24 3.58 -0.03 N	41.45 3.63 0.00 N	39.56 3.32 0.00 N	39.93 3.31 0.00 N	39.93 4.37 4.36 N	44.67 5.14 5.30 N	39.41 4.07 0.50 N	41.51 4.02 0.00 N	36.19 3.37 0.00 N	33.89 2.74 0.00 N	33.71 2.01 0.00 N
HICKLING____1 23621	32.60 1.14 0.00 N	30.67 0.74 0.00 N	31.50 0.51 0.00 N	31.91 0.69 0.00 N	31.27 0.88 0.00 N	36.71 1.70 0.00 N	55.41 2.98 0.00 N	69.84 4.59 0.00 N	48.61 3.02 0.00 N	95.49 6.61 0.00 N	45.94 2.55 0.00 N	41.50 2.18 0.00 N	39.21 2.07 0.00 N	38.43 1.79 0.00 N	39.95 2.13 0.00 N	38.16 1.91 0.00 N	38.29 1.66 0.00 N	42.09 2.16 0.00 N	47.06 2.23 0.00 N	37.91 2.07 0.00 N	39.42 1.94 0.00 N	34.23 1.42 0.00 N	32.31 1.17 0.00 N	32.46 0.76 0.00 N
HICKLING____2 23622	32.60 1.14 0.00 N	30.67 0.74 0.00 N	31.50 0.51 0.00 N	31.91 0.69 0.00 N	31.27 0.88 0.00 N	36.71 1.70 0.00 N	55.41 2.98 0.00 N	69.84 4.59 0.00 N	48.61 3.02 0.00 N	95.49 6.61 0.00 N	45.94 2.55 0.00 N	41.50 2.18 0.00 N	39.21 2.07 0.00 N	38.43 1.79 0.00 N	39.95 2.13 0.00 N	38.16 1.91 0.00 N	38.29 1.66 0.00 N	42.09 2.16 0.00 N	47.06 2.23 0.00 N	37.91 2.07 0.00 N	39.42 1.94 0.00 N	34.23 1.42 0.00 N	32.31 1.17 0.00 N	32.46 0.76 0.00 N
HIGH FALLS____HY 23754	32.49 1.02 0.00 N	30.78 0.85 0.00 N	31.50 0.51 0.00 N	31.62 0.41 0.00 N	30.94 0.55 0.00 N	36.00 0.99 0.00 N	54.44 2.01 0.00 N	68.93 3.68 0.00 N	48.50 2.91 0.00 N	94.80 5.93 0.00 N	46.08 2.69 0.00 N	41.75 2.43 0.00 N	39.57 2.42 0.00 N	38.98 2.34 0.00 N	40.23 2.41 0.00 N	38.39 2.15 0.00 N	38.73 2.11 0.00 N	42.65 2.73 0.00 N	48.24 3.41 0.00 N	38.69 2.85 0.00 N	40.32 2.83 0.00 N	35.07 2.25 0.00 N	32.95 1.80 0.00 N	32.85 1.14 0.00 N
HILLBURN____GT 23639	33.70 2.24 0.00 N	32.08 2.15 0.00 N	32.85 1.86 0.00 N	32.98 1.77 0.00 N	32.33 1.94 0.00 N	37.70 2.69 0.00 N	57.04 4.61 0.00 N	71.97 6.72 0.00 N	50.47 4.88 0.00 N	98.85 9.97 0.00 N	47.95 4.57 0.00 N	43.19 3.87 0.00 N	40.87 3.73 0.00 N	40.25 3.61 0.00 N	41.53 3.71 0.00 N	39.78 3.54 0.00 N	40.02 3.39 0.00 N	44.44 4.52 0.00 N	50.20 5.37 0.00 N	40.09 4.25 0.00 N	41.55 4.06 0.00 N	36.15 3.33 0.00 N	34.08 2.94 0.00 N	34.00 2.29 0.00 N
HISHELDN_WT_PWR 323625	30.63 -0.84 0.00 N	28.71 -1.21 0.00 N	29.47 -1.52 0.00 N	29.92 -1.29 0.00 N	29.25 -1.14 0.00 N	34.06 -0.95 0.00 N	50.81 -1.63 0.00 N	63.06 -2.19 0.00 N	43.78 -1.80 0.00 N	86.35 -2.53 0.00 N	41.92 -1.46 0.00 N	37.88 -1.44 0.00 N	35.82 -1.33 0.00 N	35.10 -1.53 0.00 N	36.53 -1.28 0.00 N	34.97 -1.28 0.00 N	35.08 -1.55 0.00 N	38.43 -1.49 0.00 N	42.69 -2.14 0.00 N	34.59 -1.24 0.00 N	35.75 -1.74 0.00 N	31.29 -1.53 0.00 N	29.85 -1.29 0.00 N	30.41 -1.30 0.00 N
HOLTSVILLE_IC_1 23690	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N
HOLTSVILLE_IC_10 23699	34.13 2.66 0.00 N	32.50 2.57 0.00 N	32.99 2.01 0.00 N	33.51 2.30 0.00 N	32.92 2.52 0.00 N	38.78 3.77 0.00 N	58.71 6.28 0.00 N	73.24 7.98 0.00 N	51.60 6.01 0.00 N	100.63 11.75 0.00 N	48.83 5.44 0.00 N	44.27 4.95 0.00 N	42.17 5.03 0.00 N	41.82 5.11 -0.07 N	42.89 5.07 0.00 N	40.69 4.44 0.00 N	40.73 4.11 0.00 N	41.20 5.64 4.36 N	46.27 6.73 5.30 N	40.69 5.35 0.50 N	42.63 5.15 0.00 N	37.34 4.52 0.00 N	35.05 3.91 0.00 N	34.78 3.08 0.00 N
HOLTSVILLE_IC_2 23691	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N
HOLTSVILLE_IC_3 23692	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N
HOLTSVILLE_IC_4 23693	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N
HOLTSVILLE_IC_5 23694	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N
HOLTSVILLE_IC_6 23695	34.13 2.66 0.00 N	32.50 2.57 0.00 N	32.99 2.01 0.00 N	33.51 2.30 0.00 N	32.92 2.52 0.00 N	38.78 3.77 0.00 N	58.71 6.28 0.00 N	73.24 7.98 0.00 N	51.60 6.01 0.00 N	100.63 11.75 0.00 N	48.83 5.44 0.00 N	44.27 4.95 0.00 N	42.17 5.03 0.00 N	41.82 5.11 -0.07 N	42.89 5.07 0.00 N	40.69 4.44 0.00 N	40.73 4.11 0.00 N	41.20 5.64 4.36 N	46.27 6.73 5.30 N	40.69 5.35 0.50 N	42.63 5.15 0.00 N	37.34 4.52 0.00 N	35.05 3.91 0.00 N	34.78 3.08 0.00 N

HOLTSVILLE_IC_7 23696	34.13 2.66 0.00 N	32.50 2.57 0.00 N	32.99 2.01 0.00 N	33.51 2.30 0.00 N	32.92 2.52 0.00 N	38.78 3.77 0.00 N	58.71 6.28 0.00 N	73.24 7.98 0.00 N	51.60 6.01 0.00 N	100.63 11.75 0.00 N	48.83 5.44 0.00 N	44.27 4.95 0.00 N	42.17 5.03 0.00 N	41.82 5.11 -0.07 N	42.89 5.07 0.00 N	40.69 4.44 0.00 N	40.73 4.11 0.00 N	41.20 5.64 4.36 N	46.27 6.73 5.30 N	40.69 5.35 0.50 N	42.63 5.15 0.00 N	37.34 4.52 0.00 N	35.05 3.91 0.00 N	34.78 3.08 0.00 N
HOLTSVILLE_IC_8 23697	34.13 2.66 0.00 N	32.50 2.57 0.00 N	32.99 2.01 0.00 N	33.51 2.30 0.00 N	32.92 2.52 0.00 N	38.78 3.77 0.00 N	58.71 6.28 0.00 N	73.24 7.98 0.00 N	51.60 6.01 0.00 N	100.63 11.75 0.00 N	48.83 5.44 0.00 N	44.27 4.95 0.00 N	42.17 5.03 0.00 N	41.82 5.11 -0.07 N	42.89 5.07 0.00 N	40.69 4.44 0.00 N	40.73 4.11 0.00 N	41.20 5.64 4.36 N	46.27 6.73 5.30 N	40.69 5.35 0.50 N	42.63 5.15 0.00 N	37.34 4.52 0.00 N	35.05 3.91 0.00 N	34.78 3.08 0.00 N
HOLTSVILLE_IC_9 23698	34.13 2.66 0.00 N	32.50 2.57 0.00 N	32.99 2.01 0.00 N	33.51 2.30 0.00 N	32.92 2.52 0.00 N	38.78 3.77 0.00 N	58.71 6.28 0.00 N	73.24 7.98 0.00 N	51.60 6.01 0.00 N	100.63 11.75 0.00 N	48.83 5.44 0.00 N	44.27 4.95 0.00 N	42.17 5.03 0.00 N	41.82 5.11 -0.07 N	42.89 5.07 0.00 N	40.69 4.44 0.00 N	40.73 4.11 0.00 N	41.20 5.64 4.36 N	46.27 6.73 5.30 N	40.69 5.35 0.50 N	42.63 5.15 0.00 N	37.34 4.52 0.00 N	35.05 3.91 0.00 N	34.78 3.08 0.00 N
HOWARD_WT_PWR 323690	32.18 0.71 0.00 N	30.22 0.29 0.00 N	31.02 0.03 0.00 N	31.45 0.23 0.00 N	30.79 0.39 0.00 N	36.07 1.06 0.00 N	54.31 1.88 0.00 N	68.15 2.90 0.00 N	47.35 1.76 0.00 N	93.20 4.32 0.00 N	45.00 1.62 0.00 N	40.63 1.32 0.00 N	38.38 1.23 0.00 N	37.56 0.92 0.00 N	39.05 1.24 0.00 N	37.32 1.07 0.00 N	37.46 0.83 0.00 N	41.10 1.18 0.00 N	45.91 1.08 0.00 N	37.07 1.24 0.00 N	38.42 0.93 0.00 N	33.47 0.65 0.00 N	31.68 0.53 0.00 N	31.95 0.24 0.00 N
HQ_GEN_CEDARS 23644	31.11 -0.35 0.00 N	29.56 -0.37 0.00 N	30.76 -0.23 0.00 N	30.99 -0.22 0.00 N	30.10 -0.29 0.00 N	34.39 -0.62 0.00 N	50.49 -1.95 0.00 N	62.07 -3.18 0.00 N	43.28 -2.31 0.00 N	84.68 -4.20 0.00 N	41.59 -1.80 0.00 N	38.42 -0.90 0.00 N	36.23 -0.92 0.00 N	35.86 -0.77 0.00 N	36.89 -0.93 0.00 N	35.38 -0.86 0.00 N	35.76 -0.87 0.00 N	37.82 -2.10 0.00 N	42.27 -2.56 0.00 N	34.16 -1.67 0.00 N	36.25 -1.23 0.00 N	31.84 -0.97 0.00 N	30.31 -0.83 0.00 N	31.35 -0.35 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.11 -0.35 0.00 N	29.56 -0.37 0.00 N	30.76 -0.23 0.00 N	30.99 -0.22 0.00 N	30.10 -0.29 0.00 N	34.39 -0.62 0.00 N	41.50 -1.43 -2.69 N	62.07 -3.18 0.00 N	43.28 -2.31 0.00 N	84.68 -4.20 0.00 N	41.59 -1.80 0.00 N	38.42 -0.90 0.00 N	36.23 -0.92 0.00 N	35.86 -0.77 0.00 N	36.89 -0.93 0.00 N	35.38 -0.86 0.00 N	35.76 -0.87 0.00 N	40.50 -1.16 -3.92 N	42.27 -2.56 0.00 N	34.16 -1.67 0.00 N	36.25 -1.23 0.00 N	31.84 -0.97 0.00 N	30.31 -0.83 0.00 N	31.35 -0.35 0.00 N
HQ_GEN_IMPORT 323601	32.74 -0.21 -0.03 N	30.18 -0.18 0.08 N	30.96 -0.03 0.00 N	31.20 -0.02 0.00 N	30.26 -0.14 0.00 N	31.25 -0.42 1.13 N	45.22 -0.75 1.05 N	63.63 -1.63 0.00 N	44.49 -1.11 0.00 N	86.76 -2.11 0.00 N	42.49 -0.90 0.00 N	38.59 -0.73 0.00 N	36.43 -0.72 0.00 N	35.97 -0.67 0.00 N	37.12 -0.70 0.00 N	35.59 -0.65 0.00 N	35.98 -0.65 0.00 N	37.56 -1.02 0.00 N	43.51 -1.33 0.00 N	34.82 -1.02 0.00 N	35.85 -0.86 0.14 N	32.12 -0.70 0.00 N	30.57 -0.58 0.00 N	31.98 -0.23 -0.15 N
HQ_GEN_WHEEL 23651	32.74 -0.21 -0.03 N	30.18 -0.18 0.08 N	30.96 -0.03 0.00 N	31.20 -0.02 0.00 N	30.26 -0.14 0.00 N	31.25 -0.42 1.13 N	45.22 -0.75 1.05 N	63.63 -1.63 0.00 N	44.49 -1.11 0.00 N	86.76 -2.11 0.00 N	42.49 -0.90 0.00 N	38.59 -0.73 0.00 N	36.43 -0.72 0.00 N	35.97 -0.67 0.00 N	37.12 -0.70 0.00 N	35.59 -0.65 0.00 N	35.98 -0.65 0.00 N	37.56 -1.02 0.00 N	43.51 -1.33 0.00 N	34.82 -1.02 0.00 N	35.85 -0.86 0.14 N	32.12 -0.70 0.00 N	30.57 -0.58 0.00 N	31.98 -0.23 -0.15 N
HUDSON_AVE_GT_3 23810	33.63 2.17 0.00 N	31.98 2.06 0.00 N	32.73 1.75 0.00 N	32.86 1.65 0.00 N	32.21 1.82 0.00 N	37.56 2.55 0.00 N	56.78 4.35 0.00 N	71.81 6.56 0.00 N	50.45 4.87 0.00 N	98.77 9.90 0.00 N	47.93 4.55 0.00 N	43.25 3.93 0.00 N	40.93 3.79 0.00 N	40.33 3.69 0.00 N	41.65 3.84 0.00 N	39.85 3.60 0.00 N	40.31 3.68 0.00 N	103.80 4.57 -59.30 N	122.29 5.36 -72.10 N	46.79 4.23 -6.73 N	41.69 4.20 0.00 N	36.27 3.45 0.00 N	34.09 2.94 0.00 N	33.96 2.25 0.00 N
HUDSON_AVE_GT_4 23540	33.63 2.17 0.00 N	31.98 2.06 0.00 N	32.73 1.75 0.00 N	32.86 1.65 0.00 N	32.21 1.82 0.00 N	37.56 2.55 0.00 N	56.78 4.35 0.00 N	71.81 6.56 0.00 N	50.45 4.87 0.00 N	98.77 9.90 0.00 N	47.93 4.55 0.00 N	43.25 3.93 0.00 N	40.93 3.79 0.00 N	40.33 3.69 0.00 N	41.65 3.84 0.00 N	39.85 3.60 0.00 N	40.31 3.68 0.00 N	103.80 4.57 -59.30 N	122.29 5.36 -72.10 N	46.79 4.23 -6.73 N	41.69 4.20 0.00 N	36.27 3.45 0.00 N	34.09 2.94 0.00 N	33.96 2.25 0.00 N
HUDSON_AVE_GT_5 23657	33.63 2.17 0.00 N	31.98 2.06 0.00 N	32.73 1.75 0.00 N	32.86 1.65 0.00 N	32.21 1.82 0.00 N	37.56 2.55 0.00 N	56.78 4.35 0.00 N	71.81 6.56 0.00 N	50.45 4.87 0.00 N	98.77 9.90 0.00 N	47.93 4.55 0.00 N	43.25 3.93 0.00 N	40.93 3.79 0.00 N	40.33 3.69 0.00 N	41.65 3.84 0.00 N	39.85 3.60 0.00 N	40.31 3.68 0.00 N	103.80 4.57 -59.30 N	122.29 5.36 -72.10 N	46.79 4.23 -6.73 N	41.69 4.20 0.00 N	36.27 3.45 0.00 N	34.09 2.94 0.00 N	33.96 2.25 0.00 N
HUDSON_AVE_I0 24168	33.45 1.98 0.00 N	31.79 1.86 0.00 N	32.56 1.57 0.00 N	32.68 1.46 0.00 N	32.03 1.64 0.00 N	37.33 2.32 0.00 N	56.46 4.02 0.00 N	71.43 6.18 0.00 N	50.20 4.61 0.00 N	98.15 9.28 0.00 N	47.59 4.21 0.00 N	42.98 3.66 0.00 N	40.68 3.54 0.00 N	40.09 3.45 0.00 N	41.40 3.58 0.00 N	39.60 3.36 0.00 N	40.07 3.45 0.00 N	103.57 4.35 -59.30 N	122.07 5.13 -72.10 N	46.60 4.03 -6.73 N	41.43 3.95 0.00 N	36.05 3.23 0.00 N	33.90 2.76 0.00 N	33.77 2.06 0.00 N
HUNTER_MOUNT___DRP 323613	33.60 2.13 0.00 N	32.04 2.12 0.00 N	33.06 2.07 0.00 N	33.24 2.03 0.00 N	32.47 2.08 0.00 N	37.61 2.60 0.00 N	56.52 4.08 0.00 N	71.14 5.89 0.00 N	49.60 4.01 0.00 N	96.55 7.68 0.00 N	46.98 3.60 0.00 N	42.36 3.04 0.00 N	39.98 2.83 0.00 N	39.38 2.74 0.00 N	40.53 2.71 0.00 N	38.91 2.67 0.00 N	39.16 2.53 0.00 N	43.47 3.55 0.00 N	49.17 4.34 0.00 N	39.10 3.26 0.00 N	40.51 3.02 0.00 N	35.42 2.60 0.00 N	33.75 2.60 0.00 N	33.93 2.22 0.00 N
HUNTLEY___63 23557	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N		
HUNTLEY___65 23559	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N		
HUNTLEY___66 23560	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N		
HUNTLEY___67 23561	30.22 -1.25 0.00 N	28.33 -1.60 0.00 N	29.07 -1.92 0.00 N	29.56 -1.66 0.00 N	28.89 -1.51 0.00 N	33.52 -1.49 0.00 N	49.80 -2.64 0.00 N	61.44 -3.81 0.00 N	42.59 -3.00 0.00 N	83.89 -4.98 0.00 N	40.74 -2.64 0.00 N	36.83 -2.49 0.00 N	34.80 -2.35 0.00 N	34.17 -2.47 0.00 N	35.58 -2.23 0.00 N	34.07 -2.17 0.00 N	34.17 -2.45 0.00 N	37.29 -2.63 0.00 N	41.31 -3.52 0.00 N	33.65 -2.19 0.00 N	34.84 -2.65 0.00 N	30.68 -2.14 0.00 N	29.40 -1.75 0.00 N	30.14 -1.57 0.00 N		
HUNTLEY___68 23562	30.22 -1.25 0.00 N	28.33 -1.60 0.00 N	29.07 -1.92 0.00 N	29.56 -1.66 0.00 N	28.89 -1.51 0.00 N	33.52 -1.49 0.00 N	49.80 -2.64 0.00 N	61.44 -3.81 0.00 N	42.59 -3.00 0.00 N	83.89 -4.98 0.00 N	40.74 -2.64 0.00 N	36.83 -2.49 0.00 N	34.80 -2.35 0.00 N	34.17 -2.47 0.00 N	35.58 -2.23 0.00 N	34.07 -2.17 0.00 N	34.17 -2.45 0.00 N	37.29 -2.63 0.00 N	41.31 -3.52 0.00 N	33.65 -2.19 0.00 N	34.84 -2.65 0.00 N	30.68 -2.14 0.00 N	29.40 -1.75 0.00 N	30.14 -1.57 0.00 N		
HYLAND___LFGE 323620	32.04 0.57 0.00 N	30.17 0.24 0.00 N	30.96 -0.03 0.00 N	31.38 0.17 0.00 N	30.58 0.19 0.00 N	34.66 -0.36 0.00 N	50.32 -2.12 0.00 N	62.99 -2.27 0.00 N	43.54 -2.05 0.00 N	85.88 -2.99 0.00 N	41.76 -1.62 0.00 N	38.45 -0.87 0.00 N	36.40 -0.74 0.00 N	35.68 -0.96 0.00 N	36.98 -0.83 0.00 N	35.44 -0.81 0.00 N	35.61 -1.01 0.00 N	38.93 -0.99 0.00 N	43.02 -1.81 0.00 N	35.31 -0.53 0.00 N	36.85 -0.63 0.00 N	33.34 0.52 0.00 N	31.81 0.66 0.00 N	32.12 0.42 0.00 N		
INDECK___CORINTH 23802	30.77 -0.69 0.00 N	29.87 -0.06 0.00 N	30.87 -0.12 0.00 N	30.99 -0.22 0.00 N	30.26 -0.13 0.00 N	35.13 0.12 0.00 N	53.04 0.60 0.00 N	67.73 2.48 0.00 N	47.20 1.62 0.00 N	90.82 1.95 0.00 N	44.38 0.99 0.00 N	40.42 1.10 0.00 N	37.75 0.61 0.00 N	36.78 0.14 0.00 N	37.65 -0.16 0.00 N	36.11 -0.14 0.00 N	36.57 -0.06 0.00 N	40.48 0.56 0.00 N	45.75 0.92 0.00 N	36.32 0.48 0.00 N	37.75 0.26 0.00 N	33.08 0.26 0.00 N	31.22 0.08 0.00 N	31.34 -0.37 0.00 N		
INDECK___ILION 23567	32.16 0.69 0.00 N	30.60 0.67 0.00 N	31.61 0.62 0.00 N	31.82 0.60 0.00 N	31.01 0.62 0.00 N	35.91 0.91 0.00 N	53.99 1.56 0.00 N	67.63 2.38 0.00 N	47.26 1.67 0.00 N	91.96 3.09 0.00 N	44.76 1.38 0.00 N	40.50 1.18 0.00 N	38.31 1.16 0.00 N	37.74 1.09 0.00 N	38.90 1.09 0.00 N	37.34 1.10 0.00 N	37.55 0.92 0.00 N	41.43 1.51 0.00 N	46.67 1.84 0.00 N	37.20 1.37 0.00 N	38.67 1.19 0.00 N	33.75 0.93 0.00 N	32.11 0.96 0.00 N	32.45 0.74 0.00 N		
INDECK___OLEAN 23982	32.18 0.72 0.00 N	30.07 0.15 0.00 N	30.75 -0.24 0.00 N	31.21 0.00 0.00 N	30.60 0.21 0.00 N	35.69 0.68 0.00 N	52.68 0.25 0.00 N	66.13 0.87 0.00 N	46.06 0.48 0.00 N	91.08 2.21 0.00 N	43.70 0.31 0.00 N	39.27 -0.05 0.00 N	37.07 -0.07 0.00 N	36.09 -0.55 0.00 N	37.59 -0.22 0.00 N	35.76 -0.48 0.00 N	35.75 -0.87 0.00 N	39.44 -0.48 0.00 N	43.89 -0.95 0.00 N	35.62 -0.21 0.00 N	36.75 -0.74 0.00 N	32.05 -0.77 0.00 N	31.62 0.48 0.00 N	31.84 0.13 0.00 N		
INDECK___OSWEGO 23783	30.83 -0.64 0.00 N	29.25 -0.68 0.00 N	30.22 -0.77 0.00 N	30.46 -0.75 0.00 N	29.72 -0.67 0.00 N	34.39 -0.62 0.00 N	51.68 -0.75 0.00 N	64.56 -0.70 0.00 N	44.98 -0.61 0.00 N	87.72 -1.16 0.00 N	42.76 -0.62 0.00 N	38.70 -0.62 0.00 N	36.57 -0.57 0.00 N	36.05 -0.59 0.00 N	37.21 -0.61 0.00 N	35.66 -0.59 0.00 N	35.94 -0.68 0.00 N	39.34 -0.58 0.00 N	44.24 -0.59 0.00 N	35.46 -0.37 0.00 N	36.92 -0.56 0.00 N	32.27 -0.55 0.00 N	30.62 -0.52 0.00 N	31.03 -0.68 0.00 N		
INDECK___YERKES 23781	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N		
INDIAN POINT_GT_1 24139	33.20 1.73 0.00 N	31.62 1.69 0.00 N	32.39 1.40 0.00 N	32.62 1.40 0.00 N	31.96 1.57 0.00 N	37.24 2.23 0.00 N	56.28 3.84 0.00 N	71.01 5.75 0.00 N	49.80 4.21 0.00 N	97.46 8.58 0.00 N	47.32 3.93 0.00 N	42.66 3.34 0.00 N	40.37 3.22 0.00 N	39.78 3.14 0.00 N	41.04 3.22 0.00 N	39.30 3.05 0.00 N	39.74 3.12 0.00 N	45.73 3.97 -1.84 N	51.78 4.71 -2.24 N	39.75 3.70 -0.21 N	41.16 3.67 0.00 N	35.84 3.02 0.00 N	33.70 2.55 0.00 N	33.62 1.91 0.00 N		
INDIAN POINT_GT_2 23659	33.20 1.73 0.00 N	31.62 1.69 0.00 N	32.39 1.40 0.00 N	32.62 1.40 0.00 N	31.96 1.57 0.00 N	37.24 2.23 0.00 N	56.28 3.84 0.00 N	71.01 5.75 0.00 N	49.80 4.21 0.00 N	97.46 8.58 0.00 N	47.32 3.93 0.00 N	42.66 3.34 0.00 N	40.37 3.22 0.00 N	39.78 3.14 0.00 N	41.04 3.22 0.00 N	39.30 3.05 0.00 N	39.74 3.12 0.00 N	45.73 3.97 -1.84 N	51.78 4.71 -2.24 N	39.75 3.70 -0.21 N	41.16 3.67 0.00 N	35.84 3.02 0.00 N	33.70 2.55 0.00 N	33.62 1.91 0.00 N		
INDIAN POINT_GT_3	33.20	31.62	32.39	32.62	31.96	37.24	56.28	71.01	49.80	97.46	47.32	42.66	40.37	39.78	41.04	39.30	39.74	45.73	51.78	39.75	41.16	35.84	33.70	33.62		

24019	1.73 0.00 N	1.69 0.00 N	1.40 0.00 N	1.40 0.00 N	1.57 0.00 N	2.23 0.00 N	3.84 0.00 N	5.75 0.00 N	4.21 0.00 N	8.58 0.00 N	3.93 0.00 N	3.34 0.00 N	3.22 0.00 N	3.14 0.00 N	3.22 0.00 N	3.05 0.00 N	3.12 0.00 N	3.97 -1.84 N	4.71 -2.24 N	3.70 -0.21 N	3.67 0.00 N	3.02 0.00 N	2.55 0.00 N	1.91 0.00 N
INDIAN POINT____2 23530	33.13 1.66 0.00 N	31.55 1.62 0.00 N	32.32 1.33 0.00 N	32.44 1.23 0.00 N	31.79 1.40 0.00 N	37.04 2.03 0.00 N	55.95 3.51 0.00 N	70.54 5.29 0.00 N	49.47 3.88 0.00 N	96.87 8.00 0.00 N	47.00 3.61 0.00 N	42.37 3.05 0.00 N	40.10 2.95 0.00 N	39.50 2.86 0.00 N	40.77 2.95 0.00 N	39.02 2.78 0.00 N	39.48 2.85 0.00 N	45.42 3.65 -1.85 N	51.44 4.35 -2.24 N	39.47 3.42 -0.21 N	40.88 3.39 0.00 N	35.60 2.78 0.00 N	33.49 2.34 0.00 N	33.43 1.72 0.00 N
INDIAN POINT____3 23531	33.10 1.63 0.00 N	31.52 1.59 0.00 N	32.29 1.30 0.00 N	32.42 1.21 0.00 N	31.77 1.38 0.00 N	37.01 2.00 0.00 N	55.90 3.46 0.00 N	70.48 5.23 0.00 N	49.43 3.84 0.00 N	96.76 7.88 0.00 N	46.97 3.58 0.00 N	42.34 3.02 0.00 N	40.07 2.92 0.00 N	39.48 2.84 0.00 N	40.74 2.92 0.00 N	39.01 2.76 0.00 N	39.45 2.82 0.00 N	45.29 3.62 -1.74 N	51.27 4.31 -2.12 N	39.42 3.39 -0.20 N	40.84 3.35 0.00 N	35.58 2.76 0.00 N	33.47 2.32 0.00 N	33.41 1.70 0.00 N
IP CORINTH____1 23988	30.75 -0.72 0.00 N	29.84 -0.09 0.00 N	30.84 -0.15 0.00 N	30.94 -0.27 0.00 N	30.20 -0.20 0.00 N	35.03 0.02 0.00 N	52.85 0.42 0.00 N	67.61 2.35 0.00 N	47.30 1.72 0.00 N	91.35 2.48 0.00 N	44.68 1.29 0.00 N	40.63 1.31 0.00 N	37.87 0.72 0.00 N	36.83 0.19 0.00 N	37.68 -0.14 0.00 N	36.08 -0.16 0.00 N	36.53 -0.09 0.00 N	40.42 0.50 0.00 N	45.69 0.85 0.00 N	36.31 0.47 0.00 N	37.74 0.25 0.00 N	33.08 0.26 0.00 N	31.23 0.08 0.00 N	31.33 -0.38 0.00 N
IP____TICONDEROGA 23804	33.26 1.79 0.00 N	32.07 2.15 0.00 N	33.08 2.09 0.00 N	33.18 1.97 0.00 N	32.43 2.04 0.00 N	37.79 2.78 0.00 N	56.92 4.48 0.00 N	71.95 6.70 0.00 N	50.08 4.49 0.00 N	96.88 8.01 0.00 N	47.28 3.89 0.00 N	42.62 3.30 0.00 N	40.17 3.02 0.00 N	39.63 2.98 0.00 N	40.85 3.03 0.00 N	39.16 2.91 0.00 N	39.54 2.92 0.00 N	44.00 4.08 0.00 N	49.51 4.68 0.00 N	39.22 3.38 0.00 N	40.61 3.12 0.00 N	35.75 2.93 0.00 N	33.70 2.56 0.00 N	33.83 2.12 0.00 N
JARVIS____ 23743	31.56 0.09 0.00 N	30.01 0.09 0.00 N	31.05 0.05 0.00 N	31.25 0.04 0.00 N	30.46 0.07 0.00 N	35.18 0.17 0.00 N	52.77 0.33 0.00 N	65.85 0.59 0.00 N	45.98 0.40 0.00 N	89.58 0.71 0.00 N	43.72 0.34 0.00 N	39.59 0.27 0.00 N	37.41 0.26 0.00 N	36.90 0.26 0.00 N	38.07 0.25 0.00 N	36.49 0.25 0.00 N	36.85 0.22 0.00 N	40.27 0.35 0.00 N	45.27 0.44 0.00 N	36.16 0.33 0.00 N	37.80 0.32 0.00 N	33.03 0.22 0.00 N	31.33 0.18 0.00 N	31.78 0.07 0.00 N
JENNISON____1 23625	33.18 1.71 0.00 N	31.38 1.45 0.00 N	32.35 1.35 0.00 N	32.68 1.47 0.00 N	32.02 1.62 0.00 N	37.42 2.41 0.00 N	56.76 4.32 0.00 N	71.52 6.26 0.00 N	49.80 4.21 0.00 N	97.21 8.33 0.00 N	47.13 3.75 0.00 N	42.61 3.29 0.00 N	40.19 3.05 0.00 N	39.44 2.80 0.00 N	40.71 2.89 0.00 N	38.98 2.73 0.00 N	39.15 2.53 0.00 N	43.21 3.29 0.00 N	48.71 3.88 0.00 N	38.96 3.13 0.00 N	40.36 2.87 0.00 N	35.02 2.20 0.00 N	33.07 1.92 0.00 N	33.24 1.53 0.00 N
JENNISON____2 23626	33.13 1.66 0.00 N	31.34 1.42 0.00 N	32.31 1.31 0.00 N	32.64 1.42 0.00 N	31.97 1.58 0.00 N	37.37 2.35 0.00 N	56.65 4.22 0.00 N	71.36 6.10 0.00 N	49.71 4.12 0.00 N	97.00 8.12 0.00 N	47.04 3.66 0.00 N	42.53 3.21 0.00 N	40.12 2.98 0.00 N	39.37 2.73 0.00 N	40.64 2.82 0.00 N	38.91 2.67 0.00 N	39.09 2.47 0.00 N	43.13 3.21 0.00 N	48.60 3.77 0.00 N	38.88 3.05 0.00 N	40.29 2.80 0.00 N	34.96 2.14 0.00 N	33.02 1.87 0.00 N	33.18 1.47 0.00 N
KEDC PORT_JEFF_GT2 24210	34.01 2.55 0.00 N	32.41 2.48 0.00 N	32.90 1.91 0.00 N	33.40 2.19 0.00 N	32.81 2.42 0.00 N	38.64 3.63 0.00 N	58.47 6.03 0.00 N	72.95 7.70 0.00 N	51.40 5.81 0.00 N	100.23 11.36 0.00 N	48.63 5.25 0.00 N	44.07 4.75 0.00 N	41.98 4.84 0.00 N	41.64 4.93 -0.07 N	42.69 4.88 0.00 N	40.51 4.26 0.00 N	40.57 3.94 0.00 N	40.77 5.21 4.36 N	45.81 6.28 5.30 N	40.34 5.00 0.50 N	42.31 4.82 0.00 N	37.23 4.41 0.00 N	34.94 3.79 0.00 N	34.67 2.96 0.00 N
KEDC PORT_JEFF_GT3 24211	34.01 2.55 0.00 N	32.41 2.48 0.00 N	32.90 1.91 0.00 N	33.40 2.19 0.00 N	32.81 2.42 0.00 N	38.64 3.63 0.00 N	58.47 6.03 0.00 N	72.95 7.70 0.00 N	51.40 5.81 0.00 N	100.23 11.36 0.00 N	48.63 5.25 0.00 N	44.07 4.75 0.00 N	41.98 4.84 0.00 N	41.64 4.93 -0.07 N	42.69 4.88 0.00 N	40.51 4.26 0.00 N	40.57 3.94 0.00 N	40.77 5.21 4.36 N	45.81 6.28 5.30 N	40.34 5.00 0.50 N	42.31 4.82 0.00 N	37.23 4.41 0.00 N	34.94 3.79 0.00 N	34.67 2.96 0.00 N
KEDC_GLWD_GT4 24219	33.55 2.08 0.00 N	31.92 2.00 0.00 N	32.66 1.67 0.00 N	32.86 1.65 0.00 N	32.24 1.85 0.00 N	37.65 2.64 0.00 N	56.95 4.52 0.00 N	71.79 6.54 0.00 N	50.47 4.88 0.00 N	98.71 9.84 0.00 N	48.07 4.68 0.00 N	43.31 3.99 0.00 N	41.00 3.86 0.00 N	40.45 3.79 -0.03 N	41.68 3.86 0.00 N	39.79 3.54 0.00 N	40.16 3.53 0.00 N	40.18 4.62 4.36 N	44.89 5.36 5.30 N	39.60 4.25 0.50 N	41.68 4.20 0.00 N	36.41 3.59 0.00 N	34.11 2.97 0.00 N	33.96 2.25 0.00 N
KEDC_GLWD_GT5 24220	33.55 2.08 0.00 N	31.92 2.00 0.00 N	32.66 1.67 0.00 N	32.86 1.65 0.00 N	32.24 1.85 0.00 N	37.65 2.64 0.00 N	56.95 4.52 0.00 N	71.79 6.54 0.00 N	50.47 4.88 0.00 N	98.71 9.84 0.00 N	48.07 4.68 0.00 N	43.31 3.99 0.00 N	41.00 3.86 0.00 N	40.45 3.79 -0.03 N	41.68 3.86 0.00 N	39.79 3.54 0.00 N	40.16 3.53 0.00 N	40.18 4.62 4.36 N	44.89 5.36 5.30 N	39.60 4.25 0.50 N	41.68 4.20 0.00 N	36.41 3.59 0.00 N	34.11 2.97 0.00 N	33.96 2.25 0.00 N
KENSICO____ 23655	33.34 1.87 0.00 N	31.74 1.81 0.00 N	32.51 1.52 0.00 N	32.65 1.44 0.00 N	31.99 1.60 0.00 N	37.27 2.26 0.00 N	56.32 3.89 0.00 N	71.07 5.82 0.00 N	49.86 4.27 0.00 N	97.61 8.73 0.00 N	47.38 4.00 0.00 N	42.73 3.40 0.00 N	40.44 3.29 0.00 N	39.84 3.20 0.00 N	41.11 3.30 0.00 N	39.35 3.11 0.00 N	39.80 3.17 0.00 N	46.18 4.01 -2.25 N	52.30 4.74 -2.73 N	39.82 3.73 -0.25 N	41.20 3.71 0.00 N	35.88 3.06 0.00 N	33.74 2.60 0.00 N	33.66 1.96 0.00 N
KIAC_JFK_GT1 23816	33.39 1.93 0.00 N	31.70 1.77 0.00 N	32.49 1.50 0.00 N	32.60 1.39 0.00 N	31.96 1.56 0.00 N	37.21 2.20 0.00 N	56.22 3.79 0.00 N	71.37 6.11 0.00 N	50.19 4.60 0.00 N	97.92 9.05 0.00 N	47.34 3.96 0.00 N	42.84 3.52 0.00 N	40.57 3.42 0.00 N	39.99 3.35 0.00 N	41.30 3.48 0.00 N	39.51 3.26 0.00 N	40.01 3.38 0.00 N	103.53 4.31 -59.30 N	122.08 5.14 -72.10 N	46.64 4.07 -6.73 N	41.39 3.90 0.00 N	36.03 3.21 0.00 N	33.89 2.75 0.00 N	33.74 2.04 0.00 N

KIAC_JFK_GT2 23817	33.39 1.93 0.00 N	31.70 1.77 0.00 N	32.49 1.50 0.00 N	32.60 1.39 0.00 N	31.96 1.56 0.00 N	37.21 2.20 0.00 N	56.22 3.79 0.00 N	71.37 6.11 0.00 N	50.19 4.60 0.00 N	97.92 9.05 0.00 N	47.34 3.96 0.00 N	42.84 3.52 0.00 N	40.57 3.42 0.00 N	39.99 3.35 0.00 N	41.30 3.48 0.00 N	39.51 3.26 0.00 N	40.01 3.38 0.00 N	103.53 4.31 -59.30 N	122.08 5.14 -72.10 N	46.64 4.07 -6.73 N	41.39 3.90 0.00 N	36.03 3.21 0.00 N	33.89 2.75 0.00 N	33.74 2.04 0.00 N
KINTIGH____ 23543	30.00 -1.46 0.00 N	28.23 -1.69 0.00 N	29.03 -1.96 0.00 N	29.47 -1.75 0.00 N	28.77 -1.62 0.00 N	33.18 -1.83 0.00 N	48.94 -3.50 0.00 N	60.22 -5.03 0.00 N	41.77 -3.82 0.00 N	82.20 -6.68 0.00 N	40.00 -3.38 0.00 N	36.14 -3.18 0.00 N	34.20 -2.95 0.00 N	33.72 -2.91 0.00 N	34.92 -2.90 0.00 N	33.63 -2.62 0.00 N	33.80 -2.82 0.00 N	36.79 -3.13 0.00 N	40.75 -4.09 0.00 N	33.09 -2.75 0.00 N	34.43 -3.06 0.00 N	30.52 -2.30 0.00 N	29.30 -1.84 0.00 N	30.03 -1.68 0.00 N
LEDERLE____ 23769	34.02 2.55 0.00 N	32.37 2.44 0.00 N	33.16 2.17 0.00 N	33.29 2.08 0.00 N	32.63 2.24 0.00 N	38.06 3.05 0.00 N	57.58 5.14 0.00 N	72.65 7.39 0.00 N	50.97 5.38 0.00 N	99.76 10.88 0.00 N	48.42 5.03 0.00 N	43.62 4.30 0.00 N	41.29 4.14 0.00 N	40.65 4.02 0.00 N	41.95 4.13 0.00 N	40.19 3.94 0.00 N	40.42 3.80 0.00 N	44.89 4.97 0.00 N	50.70 5.87 0.00 N	40.48 4.64 0.00 N	41.97 4.48 0.00 N	36.52 3.70 0.00 N	34.42 3.27 0.00 N	34.33 2.63 0.00 N
LINDEN COGEN____ 23786	33.47 2.01 0.00 N	31.84 1.91 0.00 N	32.57 1.58 0.00 N	32.68 1.47 0.00 N	32.05 1.65 0.00 N	37.35 2.34 0.00 N	56.52 4.09 0.00 N	71.50 6.25 0.00 N	50.25 4.67 0.00 N	98.27 9.39 0.00 N	47.73 4.34 0.00 N	43.07 3.75 0.00 N	40.74 3.60 0.00 N	40.13 3.50 0.00 N	41.45 3.63 0.00 N	39.66 3.42 0.00 N	40.17 3.54 0.00 N	103.61 4.39 -59.30 N	122.10 5.16 -72.10 N	46.66 4.09 -6.73 N	41.54 4.05 0.00 N	36.09 3.28 0.00 N	33.95 2.81 0.00 N	33.79 2.08 0.00 N
LIPA_MISC_IPP 23656	33.75 2.29 0.00 N	32.20 2.28 0.00 N	32.64 1.66 0.00 N	33.16 1.94 0.00 N	32.58 2.19 0.00 N	38.43 3.42 0.00 N	58.07 5.64 0.00 N	72.23 6.97 0.00 N	50.90 5.32 0.00 N	99.41 10.54 0.00 N	48.09 4.70 0.00 N	43.61 4.29 0.00 N	41.63 4.48 0.00 N	41.31 4.60 -0.07 N	42.34 4.53 0.00 N	40.18 3.94 0.00 N	40.28 3.65 0.00 N	40.73 5.16 4.36 N	45.63 6.09 5.30 N	40.18 4.84 0.50 N	42.14 4.65 0.00 N	36.87 4.05 0.00 N	34.71 3.57 0.00 N	34.47 2.76 0.00 N
LISF____SOLAR 323691	33.79 2.32 0.00 N	32.24 2.31 0.00 N	32.68 1.69 0.00 N	33.19 1.98 0.00 N	32.62 2.23 0.00 N	38.50 5.74 0.00 N	58.18 5.74 0.00 N	72.31 7.06 0.00 N	50.95 5.37 0.00 N	99.51 10.63 0.00 N	48.10 4.71 0.00 N	43.61 4.29 0.00 N	41.63 4.49 0.00 N	41.31 4.60 -0.07 N	42.35 4.54 0.00 N	40.20 3.96 0.00 N	40.31 3.68 0.00 N	40.81 5.24 4.36 N	45.72 6.18 5.30 N	40.24 4.90 0.50 N	42.18 4.69 0.00 N	36.91 4.09 0.00 N	34.75 3.60 0.00 N	34.50 2.79 0.00 N
LITTLE FALLS____HYD 24013	32.84 1.37 0.00 N	31.28 1.35 0.00 N	32.28 1.29 0.00 N	32.46 1.25 0.00 N	31.63 1.24 0.00 N	36.76 1.75 0.00 N	55.34 2.91 0.00 N	69.68 4.43 0.00 N	48.75 3.16 0.00 N	94.64 5.76 0.00 N	45.95 2.56 0.00 N	41.53 2.21 0.00 N	39.37 2.22 0.00 N	38.72 2.08 0.00 N	39.84 2.03 0.00 N	38.30 2.06 0.00 N	38.42 1.79 0.00 N	42.75 2.83 0.00 N	48.24 3.40 0.00 N	38.39 2.56 0.00 N	39.78 2.30 0.00 N	34.63 1.81 0.00 N	33.06 1.92 0.00 N	33.24 1.53 0.00 N
LI_NEWBRDGE____DRP 323616	33.48 2.02 0.00 N	31.88 1.95 0.00 N	32.47 1.48 0.00 N	32.98 1.76 0.00 N	32.35 1.96 0.00 N	37.91 2.90 0.00 N	57.39 4.96 0.00 N	71.86 6.60 0.00 N	50.64 5.05 0.00 N	98.62 9.74 0.00 N	48.01 4.62 0.00 N	43.46 4.14 0.00 N	41.22 4.07 0.00 N	40.84 4.13 -0.07 N	41.87 4.05 0.00 N	39.74 3.50 0.00 N	39.84 3.22 0.00 N	40.28 4.72 4.36 N	45.27 5.73 5.30 N	39.96 4.62 0.50 N	41.96 4.47 0.00 N	36.57 3.75 0.00 N	34.18 3.03 0.00 N	33.97 2.26 0.00 N
LONG_LAKE_PHOENIX 24014	31.06 -0.41 0.00 N	29.47 -0.46 0.00 N	30.44 -0.56 0.00 N	30.69 -0.53 0.00 N	29.95 -0.44 0.00 N	34.70 -0.31 0.00 N	52.20 -0.24 0.00 N	65.18 -0.07 0.00 N	45.43 -0.16 0.00 N	88.59 -0.28 0.00 N	43.18 -0.21 0.00 N	39.06 -0.26 0.00 N	36.91 -0.23 0.00 N	36.37 -0.27 0.00 N	37.54 -0.28 0.00 N	35.97 -0.28 0.00 N	36.23 -0.40 0.00 N	39.73 -0.19 0.00 N	44.69 -0.14 0.00 N	35.79 -0.04 0.00 N	37.21 -0.27 0.00 N	32.52 -0.30 0.00 N	30.86 -0.29 0.00 N	31.27 -0.44 0.00 N
LOVETT____3 23632	32.95 1.49 0.00 N	31.39 1.46 0.00 N	32.15 1.16 0.00 N	32.26 1.05 0.00 N	31.62 1.23 0.00 N	36.84 1.83 0.00 N	55.66 3.22 0.00 N	70.15 4.90 0.00 N	49.19 3.60 0.00 N	96.28 7.40 0.00 N	46.70 3.32 0.00 N	42.09 2.77 0.00 N	39.83 2.69 0.00 N	39.23 2.59 0.00 N	40.49 2.68 0.00 N	38.76 2.51 0.00 N	39.24 2.61 0.00 N	44.73 3.37 -1.44 N	50.61 4.04 -1.75 N	39.18 3.18 -0.16 N	40.64 3.15 0.00 N	35.40 2.58 0.00 N	33.29 2.14 0.00 N	33.24 1.53 0.00 N
LOVETT____4 23642	33.29 1.82 0.00 N	31.69 1.77 0.00 N	32.47 1.48 0.00 N	32.60 1.38 0.00 N	31.95 1.55 0.00 N	37.23 2.22 0.00 N	56.26 3.83 0.00 N	70.94 5.68 0.00 N	49.74 4.15 0.00 N	97.39 8.51 0.00 N	47.23 3.85 0.00 N	42.57 3.25 0.00 N	40.29 3.14 0.00 N	39.68 3.04 0.00 N	40.95 3.14 0.00 N	39.21 2.97 0.00 N	39.69 3.06 0.00 N	45.25 3.88 -1.45 N	51.20 4.61 -1.76 N	39.64 3.64 -0.16 N	41.11 3.63 0.00 N	35.80 2.99 0.00 N	33.66 2.51 0.00 N	33.59 1.88 0.00 N
LOVETT____5 23593	33.29 1.82 0.00 N	31.69 1.77 0.00 N	32.47 1.48 0.00 N	32.60 1.38 0.00 N	31.95 1.55 0.00 N	37.23 2.22 0.00 N	56.26 3.83 0.00 N	70.94 5.68 0.00 N	49.74 4.15 0.00 N	97.39 8.51 0.00 N	47.23 3.85 0.00 N	42.57 3.25 0.00 N	40.29 3.14 0.00 N	39.68 3.04 0.00 N	40.95 3.14 0.00 N	39.21 2.97 0.00 N	39.69 3.06 0.00 N	45.25 3.88 -1.45 N	51.20 4.61 -1.76 N	39.64 3.64 -0.16 N	41.11 3.63 0.00 N	35.80 2.99 0.00 N	33.66 2.51 0.00 N	33.59 1.88 0.00 N
LOWER RAQUET____HYD 24057	30.58 -0.88 0.00 N	29.04 -0.89 0.00 N	30.22 -0.78 0.00 N	30.44 -0.78 0.00 N	29.63 -0.76 0.00 N	33.90 -1.11 0.00 N	50.13 -2.31 0.00 N	61.79 -3.46 0.00 N	42.92 -2.67 0.00 N	84.30 -4.58 0.00 N	41.43 -1.96 0.00 N	37.86 -1.46 0.00 N	35.69 -1.45 0.00 N	35.53 -1.11 0.00 N	36.27 -1.54 0.00 N	34.78 -1.47 0.00 N	35.20 -1.43 0.00 N	37.33 -2.59 0.00 N	41.83 -3.00 0.00 N	33.74 -2.09 0.00 N	35.71 -1.78 0.00 N	31.34 -1.48 0.00 N	29.78 -1.37 0.00 N	30.83 -0.88 0.00 N
LOWER____HUDSON 24059	32.49 1.02 0.00 N	31.14 1.21 0.00 N	32.13 1.14 0.00 N	32.28 1.06 0.00 N	31.47 1.07 0.00 N	36.38 1.37 0.00 N	54.38 1.94 0.00 N	68.38 3.13 0.00 N	47.75 2.16 0.00 N	92.91 4.03 0.00 N	45.24 1.86 0.00 N	40.95 1.63 0.00 N	38.64 1.49 0.00 N	38.05 1.41 0.00 N	39.25 1.43 0.00 N	37.61 1.36 0.00 N	38.02 1.39 0.00 N	42.02 2.10 0.00 N	47.35 2.51 0.00 N	37.59 1.76 0.00 N	39.24 1.76 0.00 N	34.41 1.59 0.00 N	32.73 1.59 0.00 N	32.97 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	30.77 -0.69 0.00 N	29.19 -0.74 0.00 N	30.28 -0.71 0.00 N	30.50 -0.72 0.00 N	29.75 -0.64 0.00 N	34.29 -0.72 0.00 N	51.30 -1.13 0.00 N	63.80 -1.46 0.00 N	44.33 -1.26 0.00 N	86.71 -2.17 0.00 N	42.44 -0.95 0.00 N	38.64 -0.68 0.00 N	36.42 -0.73 0.00 N	36.08 -0.56 0.00 N	36.98 -0.84 0.00 N	35.40 -0.84 0.00 N	35.73 -0.89 0.00 N	38.49 -1.43 0.00 N	43.34 -1.49 0.00 N	34.87 -0.97 0.00 N	36.58 -0.91 0.00 N	31.98 -0.84 0.00 N	30.30 -0.84 0.00 N	31.03 -0.68 0.00 N		
LYONS_FALL_HYD 23570	31.45 -0.02 0.00 N	29.84 -0.09 0.00 N	30.85 -0.14 0.00 N	31.08 -0.13 0.00 N	30.35 -0.04 0.00 N	35.17 0.16 0.00 N	53.10 0.66 0.00 N	66.44 1.19 0.00 N	46.30 0.71 0.00 N	90.26 1.38 0.00 N	44.00 0.61 0.00 N	39.88 0.56 0.00 N	37.55 0.40 0.00 N	37.02 0.38 0.00 N	38.16 0.35 0.00 N	36.58 0.34 0.00 N	36.85 0.22 0.00 N	40.29 0.37 0.00 N	45.47 0.64 0.00 N	36.43 0.59 0.00 N	37.92 0.44 0.00 N	33.05 0.23 0.00 N	31.27 0.12 0.00 N	31.69 -0.03 0.00 N		
MADISON___COUNTY_LFGE 323628	31.98 0.52 0.00 N	30.32 0.39 0.00 N	31.33 0.33 0.00 N	31.58 0.37 0.00 N	30.86 0.46 0.00 N	35.79 0.78 0.00 N	54.01 1.58 0.00 N	67.61 2.35 0.00 N	47.16 1.57 0.00 N	91.98 3.10 0.00 N	44.81 1.42 0.00 N	40.57 1.25 0.00 N	38.21 1.07 0.00 N	37.61 0.97 0.00 N	38.86 1.05 0.00 N	37.29 1.05 0.00 N	37.54 0.91 0.00 N	41.18 1.26 0.00 N	46.39 1.56 0.00 N	37.10 1.26 0.00 N	38.56 1.07 0.00 N	33.61 0.79 0.00 N	31.81 0.66 0.00 N	32.18 0.47 0.00 N		
MAPLE_RIDGE_WT_1 323574	30.46 -1.00 0.00 N	28.79 -1.13 0.00 N	29.87 -1.12 0.00 N	30.16 -1.05 0.00 N	29.41 -0.99 0.00 N	33.85 -1.16 0.00 N	50.75 -1.69 0.00 N	63.00 -2.25 0.00 N	44.05 -1.54 0.00 N	86.54 -2.34 0.00 N	42.59 -0.79 0.00 N	38.51 -0.81 0.00 N	36.16 -0.99 0.00 N	35.68 -0.96 0.00 N	36.75 -1.07 0.00 N	35.40 -0.84 0.00 N	36.29 -0.34 0.00 N	39.45 -0.48 0.00 N	44.07 -0.76 0.00 N	35.10 -0.74 0.00 N	36.57 -0.92 0.00 N	31.92 -0.90 0.00 N	30.26 -0.88 0.00 N	30.92 -0.79 0.00 N		
MAPLE_RIDGE_WT_2 323611	30.46 -1.00 0.00 N	28.79 -1.13 0.00 N	29.87 -1.12 0.00 N	30.16 -1.05 0.00 N	29.41 -0.99 0.00 N	33.85 -1.16 0.00 N	50.75 -1.69 0.00 N	63.00 -2.25 0.00 N	44.05 -1.54 0.00 N	86.54 -2.34 0.00 N	42.59 -0.79 0.00 N	38.51 -0.81 0.00 N	36.16 -0.99 0.00 N	35.68 -0.96 0.00 N	36.75 -1.07 0.00 N	35.40 -0.84 0.00 N	36.29 -0.34 0.00 N	39.45 -0.48 0.00 N	44.07 -0.76 0.00 N	35.10 -0.74 0.00 N	36.57 -0.92 0.00 N	31.92 -0.90 0.00 N	30.26 -0.88 0.00 N	30.92 -0.79 0.00 N		
MG INDUSTRY___DRP 24185	32.23 0.76 0.00 N	30.76 0.83 0.00 N	31.69 0.70 0.00 N	31.87 0.66 0.00 N	31.11 0.71 0.00 N	35.91 0.90 0.00 N	53.47 1.04 0.00 N	67.03 1.77 0.00 N	46.84 1.25 0.00 N	91.39 2.52 0.00 N	44.52 1.13 0.00 N	40.22 0.90 0.00 N	38.03 0.88 0.00 N	37.52 0.88 0.00 N	38.69 0.87 0.00 N	37.07 0.83 0.00 N	37.47 0.84 0.00 N	41.28 1.35 0.00 N	46.51 1.68 0.00 N	37.01 1.17 0.00 N	38.56 1.07 0.00 N	33.74 0.92 0.00 N	32.11 0.96 0.00 N	32.40 0.69 0.00 N		
MID___OSWEGATCHIE_HYD 23849	30.77 -0.69 0.00 N	29.19 -0.74 0.00 N	30.28 -0.71 0.00 N	30.50 -0.72 0.00 N	29.75 -0.64 0.00 N	34.29 -0.72 0.00 N	51.30 -1.13 0.00 N	63.80 -1.46 0.00 N	44.33 -1.26 0.00 N	86.71 -2.17 0.00 N	42.44 -0.95 0.00 N	38.64 -0.68 0.00 N	36.42 -0.73 0.00 N	36.08 -0.56 0.00 N	36.98 -0.84 0.00 N	35.40 -0.84 0.00 N	35.73 -0.89 0.00 N	38.49 -1.43 0.00 N	43.34 -1.49 0.00 N	34.87 -0.97 0.00 N	36.58 -0.91 0.00 N	31.98 -0.84 0.00 N	30.30 -0.84 0.00 N	31.03 -0.68 0.00 N		
MID___RAQUETTE_HYD 23851	30.58 -0.88 0.00 N	29.04 -0.89 0.00 N	30.22 -0.78 0.00 N	30.44 -0.78 0.00 N	29.63 -0.76 0.00 N	33.90 -1.11 0.00 N	50.13 -2.31 0.00 N	61.79 -3.46 0.00 N	42.92 -2.67 0.00 N	84.30 -4.58 0.00 N	41.43 -1.96 0.00 N	37.86 -1.46 0.00 N	35.69 -1.45 0.00 N	35.53 -1.11 0.00 N	36.27 -1.54 0.00 N	34.78 -1.47 0.00 N	35.20 -1.43 0.00 N	37.33 -2.59 0.00 N	41.83 -3.00 0.00 N	33.74 -2.09 0.00 N	35.71 -1.78 0.00 N	31.34 -1.48 0.00 N	29.78 -1.37 0.00 N	30.83 -0.88 0.00 N		
MILLIKEN___1 23584	31.16 -0.30 0.00 N	29.75 -0.18 0.00 N	30.95 -0.04 0.00 N	31.24 0.03 0.00 N	30.52 0.13 0.00 N	35.41 0.40 0.00 N	52.81 0.37 0.00 N	65.73 0.47 0.00 N	45.80 0.21 0.00 N	89.29 0.41 0.00 N	43.41 0.02 0.00 N	39.25 -0.07 0.00 N	37.40 0.25 0.00 N	36.98 0.34 0.00 N	38.09 0.27 0.00 N	36.65 0.40 0.00 N	36.90 0.27 0.00 N	40.37 0.45 0.00 N	45.15 0.31 0.00 N	36.21 0.38 0.00 N	37.83 0.34 0.00 N	33.18 0.36 0.00 N	31.44 0.29 0.00 N	31.69 -0.02 0.00 N		
MILLIKEN___2 23585	31.16 -0.30 0.00 N	29.75 -0.18 0.00 N	30.95 -0.04 0.00 N	31.24 0.03 0.00 N	30.52 0.13 0.00 N	35.41 0.40 0.00 N	52.81 0.37 0.00 N	65.73 0.47 0.00 N	45.80 0.21 0.00 N	89.29 0.41 0.00 N	43.41 0.02 0.00 N	39.25 -0.07 0.00 N	37.40 0.25 0.00 N	36.98 0.34 0.00 N	38.09 0.27 0.00 N	36.65 0.40 0.00 N	36.90 0.27 0.00 N	40.37 0.45 0.00 N	45.15 0.31 0.00 N	36.21 0.38 0.00 N	37.83 0.34 0.00 N	33.18 0.36 0.00 N	31.44 0.29 0.00 N	31.69 -0.02 0.00 N		
MILLIKEN___DIESEL 23629	31.16 -0.30 0.00 N	29.75 -0.18 0.00 N	30.95 -0.04 0.00 N	31.24 0.03 0.00 N	30.52 0.13 0.00 N	35.41 0.40 0.00 N	52.81 0.37 0.00 N	65.73 0.47 0.00 N	45.80 0.21 0.00 N	89.29 0.41 0.00 N	43.41 0.02 0.00 N	39.25 -0.07 0.00 N	37.40 0.25 0.00 N	36.98 0.34 0.00 N	38.09 0.27 0.00 N	36.65 0.40 0.00 N	36.90 0.27 0.00 N	40.37 0.45 0.00 N	45.15 0.31 0.00 N	36.21 0.38 0.00 N	37.83 0.34 0.00 N	33.18 0.36 0.00 N	31.44 0.29 0.00 N	31.69 -0.02 0.00 N		
MILLSEAT___LFGE 323607	30.74 -0.73 0.00 N	28.82 -1.10 0.00 N	29.59 -1.40 0.00 N	30.06 -1.15 0.00 N	29.38 -1.01 0.00 N	34.12 -0.89 0.00 N	50.89 -1.55 0.00 N	62.71 -2.55 0.00 N	43.64 -1.95 0.00 N	85.97 -2.90 0.00 N	41.78 -1.60 0.00 N	37.72 -1.60 0.00 N	35.62 -1.52 0.00 N	34.99 -1.65 0.00 N	36.37 -1.45 0.00 N	34.86 -1.39 0.00 N	34.98 -1.64 0.00 N	38.15 -1.77 0.00 N	42.37 -2.47 0.00 N	34.50 -1.34 0.00 N	35.69 -1.80 0.00 N	31.41 -1.41 0.00 N	30.03 -1.11 0.00 N	30.72 -0.99 0.00 N		
MODEL_CITY_ENERGY 24167	30.03 -1.44 0.00 N	28.15 -1.77 0.00 N	28.90 -2.09 0.00 N	29.40 -1.81 0.00 N	28.71 -1.68 0.00 N	33.25 -1.76 0.00 N	49.29 -3.15 0.00 N	60.74 -4.51 0.00 N	42.05 -3.54 0.00 N	82.88 -6.00 0.00 N	40.30 -3.09 0.00 N	36.37 -2.95 0.00 N	34.35 -2.80 0.00 N	33.76 -2.88 0.00 N	35.15 -2.67 0.00 N	33.67 -2.58 0.00 N	33.79 -2.83 0.00 N	36.79 -3.13 0.00 N	40.74 -4.10 0.00 N	33.21 -2.63 0.00 N	34.37 -3.12 0.00 N	30.36 -2.46 0.00 N	29.15 -2.00 0.00 N	29.97 -1.74 0.00 N		
MODERN_LFGE__	30.03	28.15	28.90	29.40	28.71	33.25	49.29	60.74	42.05	82.88	40.30	36.37	34.35	33.76	35.15	33.67	33.79	36.79	40.74	33.21	34.37	30.36	29.15	29.97		

323580	-1.44 0.00 N	-1.77 0.00 N	-2.09 0.00 N	-1.81 0.00 N	-1.68 0.00 N	-1.76 0.00 N	-3.15 0.00 N	-4.51 0.00 N	-3.54 0.00 N	-6.00 0.00 N	-3.09 0.00 N	-2.95 0.00 N	-2.80 0.00 N	-2.88 0.00 N	-2.67 0.00 N	-2.58 0.00 N	-2.83 0.00 N	-3.13 0.00 N	-4.10 0.00 N	-2.63 0.00 N	-3.12 0.00 N	-2.46 0.00 N	-2.00 0.00 N	-1.74 0.00 N
MOHAWK_PAPER____DRP 24187	32.59 1.13 0.00 N	31.17 1.25 0.00 N	32.12 1.13 0.00 N	32.28 1.06 0.00 N	31.47 1.08 0.00 N	36.26 1.25 0.00 N	54.07 1.64 0.00 N	67.96 2.70 0.00 N	47.48 1.89 0.00 N	92.54 3.67 0.00 N	45.11 1.73 0.00 N	40.77 1.45 0.00 N	38.53 1.38 0.00 N	38.02 1.38 0.00 N	39.19 1.37 0.00 N	37.55 1.31 0.00 N	37.93 1.30 0.00 N	41.87 1.95 0.00 N	47.18 2.35 0.00 N	37.47 1.64 0.00 N	38.97 1.48 0.00 N	34.14 1.32 0.00 N	32.66 1.51 0.00 N	32.91 1.20 0.00 N
MONGAUP____HYD 23641	33.77 2.31 0.00 N	32.10 2.18 0.00 N	32.96 1.97 0.00 N	33.12 1.90 0.00 N	32.46 2.06 0.00 N	37.84 2.84 0.00 N	57.28 4.85 0.00 N	71.94 6.69 0.00 N	50.28 4.69 0.00 N	98.36 9.49 0.00 N	47.47 4.08 0.00 N	42.62 3.30 0.00 N	39.99 2.84 0.00 N	39.44 2.80 0.00 N	40.66 2.85 0.00 N	39.00 2.76 0.00 N	39.19 2.56 0.00 N	43.53 3.60 0.00 N	49.18 4.35 0.00 N	39.26 3.42 0.00 N	40.99 3.51 0.00 N	35.85 3.03 0.00 N	33.96 2.82 0.00 N	33.96 2.25 0.00 N
MONTAUK____DIESEL 23721	34.85 3.39 0.00 N	33.26 3.33 0.00 N	33.71 2.72 0.00 N	34.25 3.04 0.00 N	33.69 3.30 0.00 N	39.90 4.89 0.00 N	60.61 8.17 0.00 N	75.53 10.28 0.00 N	53.32 7.73 0.00 N	104.23 15.36 0.00 N	50.29 6.91 0.00 N	45.55 6.24 0.00 N	43.66 6.52 0.00 N	43.68 6.97 -0.07 N	44.87 7.06 0.00 N	42.52 6.28 0.00 N	42.53 5.91 0.00 N	43.50 7.93 4.36 N	49.18 9.65 5.30 N	43.11 7.76 0.50 N	45.09 7.60 0.00 N	39.22 6.40 0.00 N	36.69 5.55 0.00 N	36.23 4.52 0.00 N
MUNSVILLE_WIND_PWR 323609	33.47 2.01 0.00 N	31.61 1.68 0.00 N	32.63 1.64 0.00 N	33.09 1.87 0.00 N	32.47 2.07 0.00 N	38.04 3.03 0.00 N	57.85 5.42 0.00 N	72.92 7.66 0.00 N	50.71 5.12 0.00 N	99.04 10.16 0.00 N	48.08 4.70 0.00 N	43.39 4.07 0.00 N	40.95 3.80 0.00 N	40.05 3.41 0.00 N	41.25 3.44 0.00 N	39.61 3.37 0.00 N	39.73 3.10 0.00 N	43.94 4.02 0.00 N	49.55 4.72 0.00 N	39.49 3.65 0.00 N	40.62 3.14 0.00 N	35.10 2.28 0.00 N	33.18 2.04 0.00 N	33.34 1.63 0.00 N
N SALMON____HYD 24042	31.62 0.15 0.00 N	29.94 0.01 0.00 N	31.04 0.05 0.00 N	31.26 0.05 0.00 N	30.40 0.01 0.00 N	34.85 -0.16 0.00 N	51.82 -0.61 0.00 N	64.21 -1.05 0.00 N	44.80 -0.79 0.00 N	87.79 -1.08 0.00 N	43.07 -0.32 0.00 N	39.13 -0.19 0.00 N	36.90 -0.24 0.00 N	36.50 -0.14 0.00 N	37.54 -0.27 0.00 N	35.94 -0.31 0.00 N	36.35 -0.27 0.00 N	39.04 -0.88 0.00 N	43.69 -1.15 0.00 N	34.93 -0.90 0.00 N	36.56 -0.93 0.00 N	32.11 -0.71 0.00 N	30.53 -0.62 0.00 N	31.51 -0.19 0.00 N
N.E_GEN_SANDY PD 24062	32.73 1.26 0.00 N	31.31 1.38 0.00 N	32.22 1.23 0.00 N	32.35 1.14 0.00 N	31.62 1.23 0.00 N	36.67 1.66 0.00 N	44.93 2.00 -2.69 N	69.25 3.99 0.00 N	48.41 2.82 0.00 N	94.41 5.53 0.00 N	45.97 2.59 0.00 N	41.47 2.16 0.00 N	39.22 2.07 0.00 N	38.65 2.01 0.00 N	39.86 2.04 0.00 N	38.17 1.93 0.00 N	38.60 1.97 0.00 N	44.07 2.41 -3.92 N	47.97 3.14 0.00 N	38.17 2.34 0.00 N	39.72 2.23 0.00 N	34.79 1.97 0.00 N	32.93 1.78 0.00 N	33.08 1.37 0.00 N
NARROWS_GT1_1 24228	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_2 24229	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_3 24230	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_4 24231	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_5 24232	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_6 24233	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT1_7 24234	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N

NARROWS_GT1_8 24235	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_1 24236	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_2 24237	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_3 24238	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_4 24239	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_5 24240	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_6 24241	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_7 24242	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NARROWS_GT2_8 24243	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NEG CAPITAL____MECHNVIL 23645	32.61 1.14 0.00 N	31.27 1.34 0.00 N	32.25 1.26 0.00 N	32.40 1.19 0.00 N	31.62 1.23 0.00 N	36.63 1.62 0.00 N	54.95 2.52 0.00 N	69.30 4.05 0.00 N	48.33 2.74 0.00 N	93.89 5.01 0.00 N	45.71 2.32 0.00 N	41.40 2.08 0.00 N	39.01 1.87 0.00 N	38.41 1.77 0.00 N	39.56 1.75 0.00 N	37.93 1.69 0.00 N	38.46 1.84 0.00 N	42.47 2.55 0.00 N	47.92 3.09 0.00 N	38.05 2.21 0.00 N	39.75 2.26 0.00 N	34.80 1.98 0.00 N	32.98 1.83 0.00 N	33.15 1.43 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.23 -1.24 0.00 N	28.53 -1.40 0.00 N	29.39 -1.60 0.00 N	29.74 -1.48 0.00 N	29.04 -1.36 0.00 N	33.64 -1.37 0.00 N	50.39 -2.05 0.00 N	62.73 -2.52 0.00 N	43.58 -2.00 0.00 N	85.37 -3.50 0.00 N	41.57 -1.82 0.00 N	37.58 -1.74 0.00 N	35.51 -1.63 0.00 N	34.98 -1.66 0.00 N	36.16 -1.65 0.00 N	34.74 -1.50 0.00 N	34.99 -1.63 0.00 N	38.20 -1.73 0.00 N	42.71 -2.12 0.00 N	34.45 -1.39 0.00 N	35.80 -1.69 0.00 N	31.43 -1.39 0.00 N	29.88 -1.26 0.00 N	30.37 -1.34 0.00 N
NEG CENTRAL____DRP 24199	31.56 0.10 0.00 N	29.85 -0.08 0.00 N	30.79 -0.20 0.00 N	31.14 -0.08 0.00 N	30.43 0.03 0.00 N	35.40 0.39 0.00 N	53.31 0.88 0.00 N	66.73 1.47 0.00 N	46.45 0.86 0.00 N	90.69 1.82 0.00 N	44.02 0.64 0.00 N	39.79 0.47 0.00 N	37.62 0.47 0.00 N	37.02 0.38 0.00 N	38.29 0.47 0.00 N	36.69 0.45 0.00 N	36.89 0.26 0.00 N	40.54 0.62 0.00 N	45.46 0.63 0.00 N	36.47 0.63 0.00 N	37.87 0.38 0.00 N	33.06 0.25 0.00 N	31.35 0.20 0.00 N	31.67 -0.04 0.00 N
NEG CENTRAL____INDECK 23768	31.89 0.42 0.00 N	29.99 0.07 0.00 N	30.81 -0.19 0.00 N	31.21 0.00 0.00 N	30.48 0.08 0.00 N	35.00 -0.01 0.00 N	51.65 -0.79 0.00 N	64.65 -0.61 0.00 N	44.79 -0.80 0.00 N	88.18 -0.70 0.00 N	42.80 -0.58 0.00 N	39.06 -0.26 0.00 N	36.94 -0.20 0.00 N	36.23 -0.41 0.00 N	37.56 -0.26 0.00 N	35.99 -0.25 0.00 N	36.17 -0.45 0.00 N	39.57 -0.35 0.00 N	43.97 -0.86 0.00 N	35.83 0.00 0.00 N	37.29 -0.20 0.00 N	33.18 0.36 0.00 N	31.56 0.42 0.00 N	31.91 0.20 0.00 N
NEG CENTRAL____SENECA 23627	31.79 0.33 0.00 N	30.00 0.08 0.00 N	30.90 -0.08 0.00 N	31.26 0.05 0.00 N	30.58 0.18 0.00 N	35.66 0.65 0.00 N	53.76 1.32 0.00 N	67.45 2.19 0.00 N	46.93 1.34 0.00 N	91.76 2.88 0.00 N	44.49 1.11 0.00 N	40.20 0.88 0.00 N	37.99 0.85 0.00 N	37.33 0.69 0.00 N	38.64 0.83 0.00 N	37.01 0.77 0.00 N	37.12 0.50 0.00 N	40.86 0.94 0.00 N	45.80 0.96 0.00 N	36.83 0.99 0.00 N	38.15 0.66 0.00 N	33.28 0.46 0.00 N	31.56 0.41 0.00 N	31.86 0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	32.03 0.57 0.00 N	30.35 0.43 0.00 N	31.42 0.43 0.00 N	31.78 0.56 0.00 N	31.05 0.65 0.00 N	36.16 1.15 0.00 N	54.44 2.01 0.00 N	68.07 2.81 0.00 N	47.32 1.73 0.00 N	91.90 3.03 0.00 N	44.59 1.20 0.00 N	40.29 0.97 0.00 N	38.17 1.03 0.00 N	37.64 1.00 0.00 N	38.86 1.05 0.00 N	37.29 1.04 0.00 N	37.43 0.81 0.00 N	41.09 1.17 0.00 N	46.16 1.33 0.00 N	37.05 1.21 0.00 N	38.47 0.99 0.00 N	33.64 0.82 0.00 N	31.86 0.71 0.00 N	32.14 0.43 0.00 N	
NEG MILLWOOD___DRP 24198	33.57 2.11 0.00 N	31.95 2.03 0.00 N	32.74 1.75 0.00 N	32.88 1.66 0.00 N	32.21 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.44 0.00 N	71.81 6.55 0.00 N	50.34 4.75 0.00 N	98.54 9.66 0.00 N	47.82 4.44 0.00 N	43.09 3.77 0.00 N	40.78 3.63 0.00 N	40.17 3.53 0.00 N	41.42 3.60 0.00 N	39.66 3.42 0.00 N	40.13 3.51 0.00 N	44.34 4.42 0.00 N	50.12 5.29 0.00 N	40.03 4.19 0.00 N	41.68 4.19 0.00 N	36.27 3.45 0.00 N	34.06 2.91 0.00 N	33.96 2.25 0.00 N	
NEG NORTH_FLCN_SEA 23793	32.01 0.54 0.00 N	30.27 0.34 0.00 N	31.26 0.27 0.00 N	31.46 0.24 0.00 N	30.64 0.25 0.00 N	35.20 0.19 0.00 N	52.20 -0.24 0.00 N	64.84 -0.41 0.00 N	45.16 -0.43 0.00 N	88.41 -0.46 0.00 N	43.35 -0.03 0.00 N	39.35 0.03 0.00 N	37.14 -0.01 0.00 N	36.72 0.08 0.00 N	37.90 0.08 0.00 N	36.24 0.00 0.00 N	36.64 0.01 0.00 N	39.59 -0.33 0.00 N	44.24 -0.60 0.00 N	35.22 -0.61 0.00 N	36.55 -0.94 0.00 N	32.13 -0.68 0.00 N	30.60 -0.55 0.00 N	31.59 -0.12 0.00 N	
NEG NORTH_KES_CHATGAY 23792	31.58 0.11 0.00 N	29.89 -0.04 0.00 N	30.97 -0.02 0.00 N	31.19 -0.02 0.00 N	30.31 -0.08 0.00 N	34.73 -0.28 0.00 N	51.66 -0.78 0.00 N	63.94 -1.32 0.00 N	44.61 -0.97 0.00 N	87.34 -1.53 0.00 N	42.85 -0.53 0.00 N	38.90 -0.42 0.00 N	36.70 -0.45 0.00 N	36.27 -0.37 0.00 N	37.40 -0.41 0.00 N	35.82 -0.43 0.00 N	36.22 -0.40 0.00 N	39.02 -0.90 0.00 N	43.62 -1.22 0.00 N	34.80 -1.03 0.00 N	36.31 -1.18 0.00 N	31.91 -0.91 0.00 N	30.38 -0.76 0.00 N	31.38 -0.33 0.00 N	
NEG NORTH___ALICE_FALLS 23915	31.96 0.49 0.00 N	30.24 0.31 0.00 N	31.23 0.24 0.00 N	31.42 0.21 0.00 N	30.59 0.19 0.00 N	35.15 0.14 0.00 N	52.19 -0.25 0.00 N	64.77 -0.49 0.00 N	45.12 -0.46 0.00 N	88.28 -0.59 0.00 N	43.29 -0.09 0.00 N	39.29 -0.03 0.00 N	37.07 -0.08 0.00 N	36.64 0.00 0.00 N	37.74 -0.07 0.00 N	36.11 -0.13 0.00 N	36.56 -0.06 0.00 N	39.52 -0.40 0.00 N	44.19 -0.64 0.00 N	35.20 -0.63 0.00 N	36.54 -0.95 0.00 N	32.09 -0.73 0.00 N	30.54 -0.60 0.00 N	31.54 -0.17 0.00 N	
NEG NORTH___LWR_SARANAC 23913	31.96 0.49 0.00 N	30.24 0.31 0.00 N	31.23 0.24 0.00 N	31.42 0.21 0.00 N	30.59 0.19 0.00 N	35.15 0.14 0.00 N	52.19 -0.25 0.00 N	64.77 -0.49 0.00 N	45.12 -0.46 0.00 N	88.28 -0.59 0.00 N	43.29 -0.09 0.00 N	39.29 -0.03 0.00 N	37.07 -0.08 0.00 N	36.64 0.00 0.00 N	37.74 -0.07 0.00 N	36.11 -0.13 0.00 N	36.56 -0.06 0.00 N	39.52 -0.40 0.00 N	44.19 -0.64 0.00 N	35.20 -0.63 0.00 N	36.54 -0.95 0.00 N	32.09 -0.73 0.00 N	30.54 -0.60 0.00 N	31.54 -0.17 0.00 N	
NEG NORTH___PLATTSBURG 23628	31.96 0.49 0.00 N	30.24 0.31 0.00 N	31.23 0.24 0.00 N	31.42 0.21 0.00 N	30.59 0.19 0.00 N	35.15 0.14 0.00 N	52.19 -0.25 0.00 N	64.77 -0.49 0.00 N	45.12 -0.46 0.00 N	88.28 -0.59 0.00 N	43.29 -0.09 0.00 N	39.29 -0.03 0.00 N	37.07 -0.08 0.00 N	36.64 0.00 0.00 N	37.74 -0.07 0.00 N	36.11 -0.13 0.00 N	36.56 -0.06 0.00 N	39.52 -0.40 0.00 N	44.19 -0.64 0.00 N	35.20 -0.63 0.00 N	36.54 -0.95 0.00 N	32.09 -0.73 0.00 N	30.54 -0.60 0.00 N	31.54 -0.17 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.31 -1.16 0.00 N	28.41 -1.52 0.00 N	29.16 -1.83 0.00 N	29.65 -1.56 0.00 N	28.97 -1.42 0.00 N	33.61 -1.40 0.00 N	49.92 -2.52 0.00 N	61.54 -3.72 0.00 N	42.64 -2.94 0.00 N	84.05 -4.82 0.00 N	40.85 -2.53 0.00 N	36.87 -2.45 0.00 N	34.82 -2.32 0.00 N	34.22 -2.42 0.00 N	35.61 -2.21 0.00 N	34.12 -2.13 0.00 N	34.24 -2.39 0.00 N	37.31 -2.62 0.00 N	41.33 -3.50 0.00 N	33.69 -2.15 0.00 N	34.86 -2.63 0.00 N	30.74 -2.08 0.00 N	29.47 -1.68 0.00 N	30.25 -1.45 0.00 N	
NEG WEST___LANCASTR 23811	30.46 -1.00 0.00 N	28.52 -1.41 0.00 N	29.21 -1.79 0.00 N	29.71 -1.50 0.00 N	29.10 -1.29 0.00 N	34.08 -0.94 0.00 N	50.95 -1.49 0.00 N	63.82 -1.44 0.00 N	44.15 -1.44 0.00 N	86.98 -1.90 0.00 N	41.80 -1.59 0.00 N	37.74 -1.58 0.00 N	35.67 -1.48 0.00 N	34.96 -1.68 0.00 N	36.51 -1.30 0.00 N	34.87 -1.38 0.00 N	34.83 -1.80 0.00 N	38.32 -1.60 0.00 N	42.55 -2.29 0.00 N	34.67 -1.17 0.00 N	35.94 -1.55 0.00 N	31.37 -1.46 0.00 N	29.90 -1.25 0.00 N	30.30 -1.41 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.27 0.80 0.00 N	30.51 0.58 0.00 N	31.40 0.40 0.00 N	31.70 0.49 0.00 N	31.02 0.62 0.00 N	36.18 1.17 0.00 N	54.56 2.12 0.00 N	68.54 3.28 0.00 N	47.77 2.18 0.00 N	93.33 4.45 0.00 N	45.17 1.78 0.00 N	40.83 1.51 0.00 N	38.59 1.44 0.00 N	37.97 1.33 0.00 N	39.32 1.50 0.00 N	37.60 1.36 0.00 N	37.85 1.23 0.00 N	41.63 1.71 0.00 N	46.74 1.91 0.00 N	37.48 1.65 0.00 N	39.04 1.55 0.00 N	33.98 1.16 0.00 N	32.14 0.99 0.00 N	32.35 0.64 0.00 N	
NEG___GEN_MONROE 24207	31.21 -0.25 0.00 N	29.36 -0.57 0.00 N	30.19 -0.80 0.00 N	30.59 -0.62 0.00 N	29.90 -0.49 0.00 N	34.72 -0.29 0.00 N	52.03 -0.40 0.00 N	65.14 -0.12 0.00 N	44.91 -0.68 0.00 N	88.13 -0.74 0.00 N	42.86 -0.53 0.00 N	38.71 -0.61 0.00 N	36.58 -0.56 0.00 N	35.97 -0.67 0.00 N	37.26 -0.56 0.00 N	35.77 -0.48 0.00 N	35.91 -0.71 0.00 N	39.23 -0.69 0.00 N	43.81 -1.02 0.00 N	35.50 -0.34 0.00 N	36.79 -0.70 0.00 N	32.31 -0.51 0.00 N	30.76 -0.39 0.00 N	31.30 -0.41 0.00 N	
NEPA___ENERGY 23901	30.91 -0.55 0.00 N	28.92 -1.00 0.00 N	29.58 -1.41 0.00 N	30.12 -1.09 0.00 N	29.58 -0.82 0.00 N	34.95 -0.05 0.00 N	52.43 -0.01 0.00 N	66.38 1.12 0.00 N	46.13 0.54 0.00 N	90.86 1.98 0.00 N	43.02 -0.37 0.00 N	38.59 -0.73 0.00 N	36.53 -0.61 0.00 N	35.72 -0.92 0.00 N	37.39 -0.43 0.00 N	35.61 -0.63 0.00 N	35.50 -1.12 0.00 N	39.39 -0.53 0.00 N	43.70 -1.13 0.00 N	35.55 -0.29 0.00 N	37.06 -0.43 0.00 N	32.09 -0.73 0.00 N	30.49 -0.66 0.00 N	30.61 -1.10 0.00 N	
NEVERSINK___HYD 23608	31.65 0.18 0.00 N	30.09 0.16 0.00 N	30.94 -0.05 0.00 N	31.11 -0.11 0.00 N	30.46 0.06 0.00 N	35.43 0.42 0.00 N	53.59 1.16 0.00 N	67.36 2.10 0.00 N	47.03 1.45 0.00 N	91.06 2.19 0.00 N	44.44 1.05 0.00 N	40.39 1.08 0.00 N	38.17 1.02 0.00 N	37.58 0.94 0.00 N	38.75 0.93 0.00 N	37.11 0.87 0.00 N	37.65 1.02 0.00 N	41.32 1.40 0.00 N	46.67 1.83 0.00 N	37.27 1.44 0.00 N	38.96 1.47 0.00 N	33.97 1.15 0.00 N	31.88 0.73 0.00 N	31.99 0.28 0.00 N	
NEWTON___FALLS_HYD	30.77	29.19	30.28	30.50	29.75	34.29	51.30	63.80	44.33	86.71	42.44	38.64	36.42	36.08	36.98	35.40	35.73	38.49	43.34	34.87	36.58	31.98	30.30	31.03	

23847	-0.69 0.00 N	-0.74 0.00 N	-0.71 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.72 0.00 N	-1.13 0.00 N	-1.46 0.00 N	-1.26 0.00 N	-2.17 0.00 N	-0.95 0.00 N	-0.68 0.00 N	-0.73 0.00 N	-0.56 0.00 N	-0.84 0.00 N	-0.84 0.00 N	-0.89 0.00 N	-1.43 0.00 N	-1.49 0.00 N	-0.97 0.00 N	-0.91 0.00 N	-0.84 0.00 N	-0.84 0.00 N	-0.68 0.00 N
NIAGARA____ 23760	29.84 -1.62 0.00 N	28.00 -1.93 0.00 N	28.75 -2.24 0.00 N	29.24 -1.97 0.00 N	28.55 -1.84 0.00 N	33.02 -1.99 0.00 N	48.88 -3.55 0.00 N	60.15 -5.11 0.00 N	41.66 -3.93 0.00 N	82.08 -6.79 0.00 N	39.95 -3.44 0.00 N	36.05 -3.27 0.00 N	34.05 -3.10 0.00 N	33.48 -3.16 0.00 N	34.84 -2.98 0.00 N	33.39 -2.85 0.00 N	33.53 -3.09 0.00 N	36.48 -3.44 0.00 N	40.35 -4.48 0.00 N	32.88 -2.95 0.00 N	34.06 -3.43 0.00 N	30.12 -2.70 0.00 N	28.94 -2.21 0.00 N	29.80 -1.91 0.00 N
NINE_MILE_1 23575	30.56 -0.91 0.00 N	29.02 -0.91 0.00 N	29.99 -0.99 0.00 N	30.23 -0.98 0.00 N	29.48 -0.91 0.00 N	34.06 -0.95 0.00 N	51.07 -1.36 0.00 N	63.69 -1.56 0.00 N	44.43 -1.15 0.00 N	86.71 -2.16 0.00 N	42.28 -1.10 0.00 N	38.29 -1.03 0.00 N	36.18 -0.97 0.00 N	35.67 -0.97 0.00 N	36.83 -0.99 0.00 N	35.30 -0.94 0.00 N	35.63 -0.99 0.00 N	38.92 -1.00 0.00 N	43.71 -1.13 0.00 N	34.99 -0.84 0.00 N	36.51 -0.98 0.00 N	31.95 -0.87 0.00 N	30.32 -0.83 0.00 N	30.78 -0.93 0.00 N
NINE_MILE_2 23744	30.56 -0.90 0.00 N	29.03 -0.90 0.00 N	29.99 -0.99 0.00 N	30.24 -0.97 0.00 N	29.48 -0.91 0.00 N	34.07 -0.95 0.00 N	51.09 -1.35 0.00 N	63.69 -1.56 0.00 N	44.44 -1.15 0.00 N	86.71 -2.16 0.00 N	42.28 -1.10 0.00 N	38.29 -1.03 0.00 N	36.18 -0.97 0.00 N	35.67 -0.97 0.00 N	36.83 -0.99 0.00 N	35.31 -0.94 0.00 N	35.64 -0.99 0.00 N	38.92 -1.00 0.00 N	43.72 -1.12 0.00 N	34.99 -0.84 0.00 N	36.51 -0.98 0.00 N	31.95 -0.87 0.00 N	30.32 -0.83 0.00 N	30.78 -0.93 0.00 N
NM_CAPITAL___DRP 24208	32.49 1.02 0.00 N	31.08 1.15 0.00 N	32.01 1.02 0.00 N	32.17 0.96 0.00 N	31.35 0.95 0.00 N	36.05 1.04 0.00 N	53.56 1.13 0.00 N	67.25 2.00 0.00 N	46.99 1.40 0.00 N	91.66 2.78 0.00 N	44.68 1.30 0.00 N	40.37 1.05 0.00 N	38.16 1.01 0.00 N	37.66 1.02 0.00 N	38.82 1.01 0.00 N	37.20 0.96 0.00 N	37.59 0.97 0.00 N	41.48 1.56 0.00 N	46.73 1.90 0.00 N	37.12 1.29 0.00 N	38.65 1.16 0.00 N	33.91 1.09 0.00 N	32.56 1.42 0.00 N	32.84 1.13 0.00 N
NM_CENTRAL___DRP 24181	31.35 -0.12 0.00 N	29.71 -0.21 0.00 N	30.68 -0.31 0.00 N	30.93 -0.28 0.00 N	30.19 -0.20 0.00 N	35.00 -0.02 0.00 N	52.64 0.21 0.00 N	65.82 0.56 0.00 N	45.89 0.30 0.00 N	89.63 0.76 0.00 N	43.65 0.26 0.00 N	39.50 0.18 0.00 N	37.33 0.19 0.00 N	36.78 0.14 0.00 N	37.99 0.18 0.00 N	36.42 0.18 0.00 N	36.71 0.09 0.00 N	40.19 0.26 0.00 N	45.15 0.31 0.00 N	36.17 0.33 0.00 N	37.65 0.16 0.00 N	32.90 0.08 0.00 N	31.17 0.02 0.00 N	31.55 -0.16 0.00 N
NM_FRONTIER___DRP 24179	30.00 -1.46 0.00 N	28.15 -1.78 0.00 N	28.90 -2.09 0.00 N	29.40 -1.81 0.00 N	28.72 -1.67 0.00 N	33.24 -1.77 0.00 N	49.23 -3.20 0.00 N	60.53 -4.73 0.00 N	41.88 -3.71 0.00 N	82.56 -6.31 0.00 N	40.17 -3.21 0.00 N	36.26 -3.06 0.00 N	34.25 -2.89 0.00 N	33.68 -2.96 0.00 N	35.07 -2.75 0.00 N	33.61 -2.64 0.00 N	33.73 -2.89 0.00 N	36.70 -3.22 0.00 N	40.60 -4.24 0.00 N	33.10 -2.74 0.00 N	34.25 -3.23 0.00 N	30.29 -2.53 0.00 N	29.10 -2.05 0.00 N	29.98 -1.73 0.00 N
NM_ST_REGIS___HYD 24053	30.88 -0.59 0.00 N	29.30 -0.63 0.00 N	30.46 -0.53 0.00 N	30.68 -0.54 0.00 N	29.86 -0.54 0.00 N	34.18 -0.83 0.00 N	50.59 -1.84 0.00 N	62.47 -2.79 0.00 N	43.44 -2.15 0.00 N	85.26 -3.61 0.00 N	41.89 -1.50 0.00 N	38.22 -1.10 0.00 N	36.03 -1.12 0.00 N	35.81 -0.83 0.00 N	36.63 -1.19 0.00 N	35.10 -1.14 0.00 N	35.50 -1.12 0.00 N	37.80 -2.12 0.00 N	42.32 -2.52 0.00 N	34.08 -1.76 0.00 N	35.94 -1.55 0.00 N	31.54 -1.29 0.00 N	29.98 -1.17 0.00 N	31.03 -0.68 0.00 N
NORTHPORT___1 23551	33.66 2.19 0.00 N	32.04 2.12 0.00 N	32.59 1.59 0.00 N	33.10 1.88 0.00 N	32.49 2.09 0.00 N	38.13 3.12 0.00 N	57.52 5.09 0.00 N	71.77 6.51 0.00 N	50.61 5.03 0.00 N	98.32 9.44 0.00 N	47.89 4.50 0.00 N	43.46 4.14 0.00 N	41.39 4.25 0.00 N	41.03 4.32 0.00 N	42.03 4.22 0.00 N	39.88 3.64 0.00 N	39.95 3.33 0.00 N	40.28 4.72 4.36 N	45.17 5.64 5.30 N	39.86 4.52 0.50 N	41.88 4.39 0.00 N	36.70 3.88 0.00 N	34.44 3.30 0.00 N	34.26 2.55 0.00 N
NORTHPORT___2 23552	33.66 2.19 0.00 N	32.04 2.12 0.00 N	32.59 1.59 0.00 N	33.10 1.88 0.00 N	32.49 2.09 0.00 N	38.13 3.12 0.00 N	57.52 5.09 0.00 N	71.77 6.51 0.00 N	50.61 5.03 0.00 N	98.32 9.44 0.00 N	47.89 4.50 0.00 N	43.46 4.14 0.00 N	41.39 4.25 0.00 N	41.03 4.32 0.00 N	42.03 4.22 0.00 N	39.88 3.64 0.00 N	39.95 3.33 0.00 N	40.28 4.72 4.36 N	45.17 5.64 5.30 N	39.86 4.52 0.50 N	41.88 4.39 0.00 N	36.70 3.88 0.00 N	34.44 3.30 0.00 N	34.26 2.55 0.00 N
NORTHPORT___3 23553	33.41 1.95 0.00 N	31.80 1.88 0.00 N	32.38 1.39 0.00 N	32.87 1.66 0.00 N	32.27 1.87 0.00 N	37.84 2.83 0.00 N	57.09 4.65 0.00 N	71.29 6.03 0.00 N	50.30 4.71 0.00 N	97.75 8.88 0.00 N	47.59 4.21 0.00 N	43.24 3.92 0.00 N	41.14 3.99 0.00 N	40.80 4.09 0.00 N	41.82 4.01 0.00 N	39.67 3.43 0.00 N	39.71 3.09 0.00 N	39.96 4.40 4.36 N	44.88 5.34 5.30 N	39.63 4.29 0.50 N	41.64 4.15 0.00 N	36.49 3.67 0.00 N	34.19 3.04 0.00 N	33.99 2.28 0.00 N
NORTHPORT___4 23650	33.41 1.95 0.00 N	31.80 1.88 0.00 N	32.38 1.39 0.00 N	32.87 1.66 0.00 N	32.27 1.87 0.00 N	37.84 2.83 0.00 N	57.09 4.65 0.00 N	71.29 6.03 0.00 N	50.30 4.71 0.00 N	97.75 8.88 0.00 N	47.59 4.21 0.00 N	43.24 3.92 0.00 N	41.14 3.99 0.00 N	40.80 4.09 0.00 N	41.82 4.01 0.00 N	39.67 3.43 0.00 N	39.71 3.09 0.00 N	39.96 4.40 4.36 N	44.88 5.34 5.30 N	39.63 4.29 0.50 N	41.64 4.15 0.00 N	36.49 3.67 0.00 N	34.19 3.04 0.00 N	33.99 2.28 0.00 N
NORTHPORT___IC 23718	33.66 2.19 0.00 N	32.04 2.12 0.00 N	32.59 1.59 0.00 N	33.10 1.88 0.00 N	32.49 2.09 0.00 N	38.13 3.12 0.00 N	57.52 5.09 0.00 N	71.77 6.51 0.00 N	50.61 5.03 0.00 N	98.32 9.44 0.00 N	47.89 4.50 0.00 N	43.46 4.14 0.00 N	41.39 4.25 0.00 N	41.03 4.32 0.00 N	42.03 4.22 0.00 N	39.88 3.64 0.00 N	39.95 3.33 0.00 N	40.28 4.72 4.36 N	45.17 5.64 5.30 N	39.86 4.52 0.50 N	41.88 4.39 0.00 N	36.70 3.88 0.00 N	34.44 3.30 0.00 N	34.26 2.55 0.00 N
NPX_GEN_1385_PROXY 323591	33.41 1.95 0.00 N	31.82 1.89 0.00 N	32.36 1.37 0.00 N	32.86 1.65 0.00 N	32.26 1.87 0.00 N	37.86 2.85 0.00 N	47.64 4.19 -3.20 N	70.75 5.50 0.00 N	49.63 4.04 0.00 N	96.22 7.35 0.00 N	47.12 3.74 0.00 N	42.43 3.12 0.00 N	40.54 3.39 0.00 N	40.18 3.47 0.00 N	41.14 3.32 0.00 N	38.38 2.52 0.25 N	39.41 2.78 0.00 N	44.51 2.85 -3.92 N	44.11 4.57 5.30 N	38.80 3.46 0.50 N	41.00 3.52 0.00 N	35.96 3.14 0.00 N	33.94 2.80 0.00 N	34.22 2.51 0.00 N

NPX_GEN_CSC 323557	33.68 2.21 0.00 N	32.18 2.25 0.00 N	32.56 1.57 0.00 N	33.08 1.87 0.00 N	32.51 2.11 0.00 N	38.41 3.40 0.00 N	48.24 4.79 -3.20 N	71.88 6.62 0.00 N	50.71 5.12 0.00 N	99.29 10.42 0.00 N	47.88 4.49 0.00 N	43.42 4.10 0.00 N	41.54 4.39 0.00 N	41.25 4.54 -0.07 N	42.28 4.47 0.00 N	40.12 3.88 0.00 N	40.22 3.60 0.00 N	45.71 4.05 -3.92 N	45.42 5.88 5.30 N	40.03 4.68 0.50 N	41.96 4.47 0.00 N	36.74 3.92 0.00 N	34.68 3.53 0.00 N	34.46 2.75 0.00 N
NSINS_S_GLNS_FALLS 23858	31.62 0.16 0.00 N	30.60 0.67 0.00 N	31.62 0.62 0.00 N	31.75 0.53 0.00 N	31.00 0.61 0.00 N	36.01 1.00 0.00 N	54.35 1.92 0.00 N	69.17 3.91 0.00 N	48.17 2.59 0.00 N	92.86 3.98 0.00 N	45.34 1.95 0.00 N	41.22 1.90 0.00 N	38.57 1.42 0.00 N	37.70 1.06 0.00 N	38.66 0.84 0.00 N	37.10 0.85 0.00 N	37.54 0.92 0.00 N	41.63 1.71 0.00 N	47.02 2.19 0.00 N	37.30 1.47 0.00 N	38.74 1.26 0.00 N	33.93 1.11 0.00 N	32.07 0.92 0.00 N	32.18 0.47 0.00 N
NUCOR_STEEL____DRP 24197	31.73 0.26 0.00 N	30.11 0.18 0.00 N	31.18 0.20 0.00 N	31.52 0.31 0.00 N	30.78 0.38 0.00 N	35.82 0.81 0.00 N	53.80 1.37 0.00 N	67.18 1.93 0.00 N	46.72 1.13 0.00 N	90.65 1.78 0.00 N	43.98 0.59 0.00 N	39.75 0.43 0.00 N	37.70 0.55 0.00 N	37.18 0.53 0.00 N	38.36 0.55 0.00 N	36.84 0.59 0.00 N	37.01 0.38 0.00 N	40.59 0.67 0.00 N	45.53 0.70 0.00 N	36.53 0.70 0.00 N	38.01 0.52 0.00 N	33.25 0.43 0.00 N	31.52 0.37 0.00 N	31.81 0.10 0.00 N
NYISO_LBMP_REFERENCE 24008	31.47 0.00 0.00 N	29.93 0.00 0.00 N	30.99 0.00 0.00 N	31.21 0.00 0.00 N	30.39 0.00 0.00 N	35.01 0.00 0.00 N	52.43 0.00 0.00 N	65.26 0.00 0.00 N	45.59 0.00 0.00 N	88.88 0.00 0.00 N	43.39 0.00 0.00 N	39.32 0.00 0.00 N	37.15 0.00 0.00 N	36.64 0.00 0.00 N	37.82 0.00 0.00 N	36.25 0.00 0.00 N	36.63 0.00 0.00 N	39.92 0.00 0.00 N	44.83 0.00 0.00 N	35.83 0.00 0.00 N	37.49 0.00 0.00 N	32.82 0.00 0.00 N	31.15 0.00 0.00 N	31.71 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.94 2.47 0.00 N	32.31 2.38 0.00 N	32.84 1.85 0.00 N	33.36 2.15 0.00 N	32.74 2.35 0.00 N	38.49 3.48 0.00 N	58.19 5.76 0.00 N	72.73 7.48 0.00 N	51.14 5.56 0.00 N	99.54 10.66 0.00 N	48.57 5.18 0.00 N	44.07 4.75 0.00 N	41.93 4.79 0.00 N	41.55 4.84 -0.07 N	42.60 4.78 0.00 N	40.43 4.19 0.00 N	40.48 3.85 0.00 N	40.79 5.23 4.36 N	45.83 6.30 5.30 N	40.40 5.06 0.50 N	42.38 4.90 0.00 N	37.19 4.37 0.00 N	34.86 3.71 0.00 N	34.59 2.88 0.00 N
NYPA_GOWANUS____GT5 24156	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NYPA_GOWANUS____GT6 24157	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N
NYPA_HARLEM__RVR__GT1 24160	33.53 2.06 0.00 N	31.89 1.97 0.00 N	32.61 1.62 0.00 N	32.63 1.42 0.00 N	32.04 1.65 0.00 N	37.27 2.26 0.00 N	56.46 4.03 0.00 N	71.44 6.15 -0.04 N	50.52 4.57 -0.37 N	98.27 9.39 0.00 N	47.68 4.29 0.00 N	42.99 3.67 0.00 N	40.67 3.52 0.00 N	40.10 3.46 0.00 N	41.48 3.66 0.00 N	39.62 3.37 0.00 N	40.06 3.44 0.00 N	116.53 4.11 -72.50 N	126.39 4.66 -76.89 N	47.55 3.80 -7.91 N	41.47 3.98 0.00 N	36.05 3.23 0.00 N	33.97 2.78 -0.04 N	33.82 2.11 0.00 N
NYPA_HARLEM__RVR__GT2 24161	33.53 2.06 0.00 N	31.89 1.97 0.00 N	32.61 1.62 0.00 N	32.63 1.42 0.00 N	32.04 1.65 0.00 N	37.27 2.26 0.00 N	56.46 4.03 0.00 N	71.44 6.15 -0.04 N	50.52 4.57 -0.37 N	98.27 9.39 0.00 N	47.68 4.29 0.00 N	42.99 3.67 0.00 N	40.67 3.52 0.00 N	40.10 3.46 0.00 N	41.48 3.66 0.00 N	39.62 3.37 0.00 N	40.06 3.44 0.00 N	116.53 4.11 -72.50 N	126.39 4.66 -76.89 N	47.55 3.80 -7.91 N	41.47 3.98 0.00 N	36.05 3.23 0.00 N	33.97 2.78 -0.04 N	33.82 2.11 0.00 N
NYPA_KENT____GT 24152	33.68 2.21 0.00 N	32.01 2.09 0.00 N	32.75 1.76 0.00 N	32.84 1.63 0.00 N	32.21 1.82 0.00 N	37.53 2.52 0.00 N	56.76 4.33 0.00 N	71.87 6.56 -0.05 N	51.01 4.88 -0.53 N	98.77 9.89 0.00 N	47.91 4.53 0.00 N	43.24 3.92 0.00 N	40.92 3.77 0.00 N	40.34 3.69 0.00 N	41.70 3.88 0.00 N	39.87 3.62 0.00 N	40.32 3.69 0.00 N	116.94 4.52 -72.50 N	121.63 5.21 -71.59 N	47.75 4.15 -7.76 N	41.66 4.16 0.00 N	36.23 3.41 0.00 N	34.14 2.94 -0.06 N	33.95 2.24 0.00 N
NYPA_POUCH1____GT 24155	33.58 2.11 0.00 N	31.91 1.99 0.00 N	32.65 1.66 0.00 N	32.74 1.52 0.00 N	32.10 1.71 0.00 N	37.43 2.42 0.00 N	56.74 4.30 0.00 N	71.78 6.45 -0.07 N	233.71 4.79 -183.33 N	237.51 9.66 -138.98 N	59.89 4.33 -12.18 N	82.41 3.75 -39.35 N	82.87 3.59 -42.13 N	82.51 3.51 -42.36 N	82.96 3.69 -41.46 N	82.38 3.43 -42.70 N	82.39 3.53 -42.23 N	143.33 4.32 -99.09 N	169.27 4.98 -119.46 N	215.75 4.00 -175.92 N	420.49 4.02 -378.98 N	142.87 3.30 -106.76 N	39.36 2.84 -5.37 N	33.88 2.17 -0.01 N
NYPA_VERNON____GT2 24162	33.66 2.19 0.00 N	32.00 2.08 0.00 N	32.74 1.75 0.00 N	32.83 1.62 0.00 N	32.21 1.81 0.00 N	37.49 2.48 0.00 N	56.66 4.22 0.00 N	71.74 6.45 -0.04 N	50.76 4.81 -0.37 N	98.64 9.76 0.00 N	47.89 4.50 0.00 N	43.21 3.89 0.00 N	40.89 3.74 0.00 N	40.32 3.68 0.00 N	41.68 3.86 0.00 N	39.85 3.60 0.00 N	40.30 3.67 0.00 N	116.91 4.48 -72.50 N	126.88 5.15 -76.89 N	47.85 4.10 -7.91 N	41.64 4.15 0.00 N	36.20 3.38 0.00 N	34.09 2.90 -0.04 N	33.91 2.20 0.00 N
NYPA_VERNON____GT3 24163	33.66 2.19 0.00 N	32.00 2.08 0.00 N	32.74 1.75 0.00 N	32.83 1.62 0.00 N	32.21 1.81 0.00 N	37.49 2.48 0.00 N	56.66 4.22 0.00 N	71.74 6.45 -0.04 N	50.76 4.81 -0.37 N	98.64 9.76 0.00 N	47.89 4.50 0.00 N	43.21 3.89 0.00 N	40.89 3.74 0.00 N	40.32 3.68 0.00 N	41.68 3.86 0.00 N	39.85 3.60 0.00 N	40.30 3.67 0.00 N	116.91 4.48 -72.50 N	126.88 5.15 -76.89 N	47.85 4.10 -7.91 N	41.64 4.15 0.00 N	36.20 3.38 0.00 N	34.09 2.90 -0.04 N	33.91 2.20 0.00 N
NYPA____ASTORIA_CC1 323568	33.64 2.17 0.00 N	31.99 2.07 0.00 N	32.73 1.74 0.00 N	32.81 1.60 0.00 N	32.19 1.79 0.00 N	37.46 2.45 0.00 N	56.57 4.14 0.00 N	71.62 6.33 -0.04 N	50.70 4.75 -0.37 N	98.51 9.64 0.00 N	47.81 4.43 0.00 N	43.15 3.83 0.00 N	40.82 3.68 0.00 N	40.27 3.63 0.00 N	41.63 3.81 0.00 N	39.79 3.55 0.00 N	40.24 3.62 0.00 N	116.83 4.41 -72.50 N	126.75 5.03 -76.89 N	47.77 4.03 -7.91 N	41.60 4.10 0.00 N	36.16 3.34 0.00 N	34.05 2.86 -0.04 N	33.88 2.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	33.64 2.17 0.00 N	31.99 2.07 0.00 N	32.73 1.74 0.00 N	32.81 1.60 0.00 N	32.19 1.79 0.00 N	37.46 2.45 0.00 N	56.57 4.14 0.00 N	71.62 6.33 -0.04 N	50.70 4.75 -0.37 N	98.51 9.64 0.00 N	47.81 4.43 0.00 N	43.15 3.83 0.00 N	40.82 3.68 0.00 N	40.27 3.63 0.00 N	41.63 3.81 0.00 N	39.79 3.55 0.00 N	40.24 3.62 0.00 N	116.83 4.41 -72.50 N	126.75 5.03 -76.89 N	47.77 4.03 -7.91 N	41.60 4.10 0.00 N	36.16 3.34 0.00 N	34.05 2.86 -0.04 N	33.88 2.17 0.00 N	
NYPA____HOLTSVILL 23794	33.81 2.34 0.00 N	32.21 2.29 0.00 N	32.72 1.73 0.00 N	33.23 2.02 0.00 N	32.63 2.24 0.00 N	38.40 3.39 0.00 N	58.06 5.63 0.00 N	72.42 7.17 0.00 N	51.03 5.44 0.00 N	99.43 10.55 0.00 N	48.26 4.87 0.00 N	43.77 4.45 0.00 N	41.69 4.55 0.00 N	41.35 4.63 -0.07 N	42.38 4.57 0.00 N	40.22 3.97 0.00 N	40.31 3.68 0.00 N	40.71 5.14 4.36 N	45.68 6.15 5.30 N	40.24 4.90 0.50 N	42.22 4.73 0.00 N	36.96 4.14 0.00 N	34.71 3.56 0.00 N	34.46 2.75 0.00 N	
NYPA____HELLGATE_GT1 24158	33.53 2.06 0.00 N	31.89 1.97 0.00 N	32.61 1.62 0.00 N	32.63 1.42 0.00 N	32.04 1.65 0.00 N	37.27 2.26 0.00 N	56.46 4.03 0.00 N	71.44 6.15 -0.04 N	50.52 4.57 -0.37 N	98.27 9.39 0.00 N	47.68 4.29 0.00 N	42.99 3.67 0.00 N	40.67 3.52 0.00 N	40.10 3.46 0.00 N	41.48 3.66 0.00 N	39.62 3.37 0.00 N	40.06 3.44 0.00 N	116.53 4.11 -72.50 N	126.39 4.66 -76.89 N	47.55 3.80 -7.91 N	41.47 3.98 0.00 N	36.05 3.23 0.00 N	33.97 2.78 -0.04 N	33.82 2.11 0.00 N	
NYPA____HELLGATE_GT2 24159	33.53 2.06 0.00 N	31.89 1.97 0.00 N	32.61 1.62 0.00 N	32.63 1.42 0.00 N	32.04 1.65 0.00 N	37.27 2.26 0.00 N	56.46 4.03 0.00 N	71.44 6.15 -0.04 N	50.52 4.57 -0.37 N	98.27 9.39 0.00 N	47.68 4.29 0.00 N	42.99 3.67 0.00 N	40.67 3.52 0.00 N	40.10 3.46 0.00 N	41.48 3.66 0.00 N	39.62 3.37 0.00 N	40.06 3.44 0.00 N	116.53 4.11 -72.50 N	126.39 4.66 -76.89 N	47.55 3.80 -7.91 N	41.47 3.98 0.00 N	36.05 3.23 0.00 N	33.97 2.78 -0.04 N	33.82 2.11 0.00 N	
NYS_BARGE____HYD 23848	30.38 -1.08 0.00 N	28.48 -1.45 0.00 N	29.22 -1.77 0.00 N	29.72 -1.50 0.00 N	29.04 -1.36 0.00 N	33.69 -1.32 0.00 N	50.06 -2.38 0.00 N	61.74 -3.52 0.00 N	42.78 -2.80 0.00 N	84.32 -4.55 0.00 N	40.98 -2.40 0.00 N	36.99 -2.33 0.00 N	34.93 -2.22 0.00 N	34.32 -2.32 0.00 N	35.72 -2.10 0.00 N	34.21 -2.04 0.00 N	34.34 -2.28 0.00 N	37.42 -2.50 0.00 N	41.47 -3.36 0.00 N	33.80 -2.04 0.00 N	34.98 -2.51 0.00 N	30.83 -1.99 0.00 N	29.56 -1.59 0.00 N	30.33 -1.38 0.00 N	
O.H_GEN_BRUCE 24063	29.85 -1.62 0.00 N	28.01 -1.92 0.00 N	28.76 -2.22 0.00 N	29.26 -1.96 0.00 N	28.56 -1.84 0.00 N	33.03 -1.98 0.00 N	41.02 -1.92 -2.69 N	60.19 -5.06 0.00 N	41.69 -3.90 0.00 N	82.16 -6.71 0.00 N	39.97 -3.42 0.00 N	36.07 -3.25 0.00 N	34.07 -3.08 0.00 N	33.50 -3.14 0.00 N	34.85 -2.97 0.00 N	33.42 -2.83 0.00 N	33.56 -3.06 0.00 N	38.68 -2.98 -3.92 N	40.37 -4.46 0.00 N	32.90 -2.94 0.00 N	34.10 -3.39 0.00 N	30.15 -2.68 0.00 N	28.96 -2.18 0.00 N	29.81 -1.90 0.00 N	
OAK ORCHARD____HYD 24046	30.81 -0.65 0.00 N	29.04 -0.88 0.00 N	29.90 -1.09 0.00 N	30.27 -0.95 0.00 N	29.56 -0.83 0.00 N	34.24 -0.77 0.00 N	51.16 -1.27 0.00 N	63.63 -1.62 0.00 N	44.16 -1.42 0.00 N	86.61 -2.26 0.00 N	42.17 -1.21 0.00 N	38.12 -1.20 0.00 N	36.02 -1.13 0.00 N	35.47 -1.17 0.00 N	36.70 -1.12 0.00 N	35.26 -0.99 0.00 N	35.49 -1.13 0.00 N	38.71 -1.21 0.00 N	43.21 -1.63 0.00 N	34.93 -0.91 0.00 N	36.29 -1.20 0.00 N	31.91 -0.91 0.00 N	30.38 -0.77 0.00 N	30.92 -0.79 0.00 N	
OCC_CHEM____DRP 24175	30.06 -1.41 0.00 N	28.19 -1.73 0.00 N	28.95 -2.04 0.00 N	29.46 -1.75 0.00 N	28.77 -1.63 0.00 N	33.31 -1.70 0.00 N	49.35 -3.09 0.00 N	60.69 -4.57 0.00 N	41.99 -3.60 0.00 N	82.76 -6.11 0.00 N	40.27 -3.11 0.00 N	36.35 -2.97 0.00 N	34.33 -2.81 0.00 N	33.76 -2.88 0.00 N	35.14 -2.68 0.00 N	33.69 -2.56 0.00 N	33.80 -2.82 0.00 N	36.78 -3.14 0.00 N	40.69 -4.14 0.00 N	33.18 -2.66 0.00 N	34.34 -3.15 0.00 N	30.35 -2.46 0.00 N	29.16 -1.99 0.00 N	30.03 -1.68 0.00 N	
OLIN_CORP_DRP 24177	30.06 -1.41 0.00 N	28.19 -1.74 0.00 N	28.93 -2.06 0.00 N	29.43 -1.78 0.00 N	28.75 -1.65 0.00 N	33.30 -1.71 0.00 N	49.37 -3.06 0.00 N	60.82 -4.44 0.00 N	42.09 -3.50 0.00 N	82.95 -5.93 0.00 N	40.33 -3.05 0.00 N	36.41 -2.91 0.00 N	34.39 -2.76 0.00 N	33.79 -2.85 0.00 N	35.18 -2.63 0.00 N	33.72 -2.53 0.00 N	33.84 -2.79 0.00 N	36.84 -3.08 0.00 N	40.79 -4.05 0.00 N	33.25 -2.59 0.00 N	34.41 -3.08 0.00 N	30.39 -2.43 0.00 N	29.17 -1.98 0.00 N	30.00 -1.71 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.47 0.00 0.00 N	29.84 -0.08 0.00 N	30.80 -0.19 0.00 N	31.06 -0.16 0.00 N	30.32 -0.07 0.00 N	35.16 0.14 0.00 N	52.91 0.47 0.00 N	66.15 0.89 0.00 N	46.14 0.55 0.00 N	90.07 1.19 0.00 N	43.86 0.48 0.00 N	39.70 0.38 0.00 N	37.51 0.36 0.00 N	36.96 0.32 0.00 N	38.17 0.35 0.00 N	36.58 0.33 0.00 N	36.89 0.26 0.00 N	40.38 0.46 0.00 N	45.41 0.58 0.00 N	36.36 0.52 0.00 N	37.86 0.37 0.00 N	33.06 0.24 0.00 N	31.32 0.17 0.00 N	31.69 -0.02 0.00 N	
ONONDAGA____COGEN 23986	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N	
ONTARIO____LFGE 23819	31.79 0.33 0.00 N	30.00 0.08 0.00 N	30.90 -0.08 0.00 N	31.26 0.05 0.00 N	30.58 0.18 0.00 N	35.66 0.65 0.00 N	53.76 1.32 0.00 N	67.45 2.19 0.00 N	46.93 1.34 0.00 N	91.76 2.88 0.00 N	44.49 1.11 0.00 N	40.20 0.88 0.00 N	37.99 0.85 0.00 N	37.33 0.69 0.00 N	38.64 0.83 0.00 N	37.01 0.77 0.00 N	37.12 0.50 0.00 N	40.86 0.94 0.00 N	45.80 0.96 0.00 N	36.83 0.99 0.00 N	38.15 0.66 0.00 N	33.28 0.46 0.00 N	31.56 0.41 0.00 N	31.86 0.15 0.00 N	
OSWEGATCHIE____HYD 24044	30.77 -0.69 0.00 N	29.19 -0.74 0.00 N	30.28 -0.71 0.00 N	30.50 -0.72 0.00 N	29.75 -0.64 0.00 N	34.29 -0.72 0.00 N	51.30 -1.13 0.00 N	63.80 -1.46 0.00 N	44.33 -1.26 0.00 N	86.71 -2.17 0.00 N	42.44 -0.95 0.00 N	38.64 -0.68 0.00 N	36.42 -0.73 0.00 N	36.08 -0.56 0.00 N	36.98 -0.84 0.00 N	35.40 -0.84 0.00 N	35.73 -0.89 0.00 N	38.49 -1.43 0.00 N	43.34 -1.49 0.00 N	34.87 -0.97 0.00 N	36.58 -0.91 0.00 N	31.98 -0.84 0.00 N	30.30 -0.84 0.00 N	31.03 -0.68 0.00 N	
OSWEGO____5	30.83	29.26	30.23	30.48	29.73	34.37	51.56	64.32	44.87	87.55	42.68	38.64	36.51	36.00	37.17	35.63	35.96	39.29	44.12	35.33	36.85	32.24	30.60	31.04	

23606	-0.63 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.73 0.00 N	-0.66 0.00 N	-0.64 0.00 N	-0.87 0.00 N	-0.93 0.00 N	-0.72 0.00 N	-1.33 0.00 N	-0.71 0.00 N	-0.68 0.00 N	-0.63 0.00 N	-0.64 0.00 N	-0.64 0.00 N	-0.61 0.00 N	-0.67 0.00 N	-0.63 0.00 N	-0.72 0.00 N	-0.50 0.00 N	-0.63 0.00 N	-0.57 0.00 N	-0.55 0.00 N	-0.67 0.00 N
OSWEGO____6 23613	30.83 -0.63 0.00 N	29.26 -0.66 0.00 N	30.23 -0.75 0.00 N	30.48 -0.73 0.00 N	29.73 -0.66 0.00 N	34.37 -0.64 0.00 N	51.56 -0.87 0.00 N	64.32 -0.93 0.00 N	44.87 -0.72 0.00 N	87.55 -1.33 0.00 N	42.68 -0.71 0.00 N	38.64 -0.68 0.00 N	36.51 -0.63 0.00 N	36.00 -0.64 0.00 N	37.17 -0.64 0.00 N	35.63 -0.61 0.00 N	35.96 -0.67 0.00 N	39.29 -0.63 0.00 N	44.12 -0.72 0.00 N	35.33 -0.50 0.00 N	36.85 -0.63 0.00 N	32.24 -0.57 0.00 N	30.60 -0.55 0.00 N	31.04 -0.67 0.00 N
OUTOKUMPU-AB____DRP 24206	30.61 -0.86 0.00 N	28.70 -1.23 0.00 N	29.46 -1.53 0.00 N	29.96 -1.26 0.00 N	29.27 -1.13 0.00 N	33.97 -1.05 0.00 N	50.52 -1.92 0.00 N	62.33 -2.93 0.00 N	43.15 -2.44 0.00 N	85.08 -3.80 0.00 N	41.34 -2.05 0.00 N	37.33 -2.00 0.00 N	35.25 -1.89 0.00 N	34.63 -2.01 0.00 N	36.06 -1.75 0.00 N	34.52 -1.72 0.00 N	34.65 -1.98 0.00 N	37.76 -2.16 0.00 N	41.86 -2.98 0.00 N	34.12 -1.72 0.00 N	35.31 -2.18 0.00 N	31.11 -1.71 0.00 N	29.80 -1.34 0.00 N	30.58 -1.13 0.00 N
OXBOW____ 24026	30.42 -1.05 0.00 N	28.52 -1.40 0.00 N	29.28 -1.71 0.00 N	29.78 -1.44 0.00 N	29.09 -1.30 0.00 N	33.72 -1.29 0.00 N	50.09 -2.35 0.00 N	61.72 -3.53 0.00 N	42.72 -2.87 0.00 N	84.21 -4.66 0.00 N	40.95 -2.43 0.00 N	36.96 -2.36 0.00 N	34.91 -2.23 0.00 N	34.32 -2.32 0.00 N	35.73 -2.09 0.00 N	34.20 -2.04 0.00 N	34.34 -2.28 0.00 N	37.40 -2.52 0.00 N	41.44 -3.39 0.00 N	33.78 -2.06 0.00 N	34.96 -2.53 0.00 N	30.83 -1.99 0.00 N	29.58 -1.57 0.00 N	30.39 -1.32 0.00 N
OXY_CHEM_DSASP 323612	30.06 -1.41 0.00 N	28.19 -1.73 0.00 N	28.95 -2.04 0.00 N	29.46 -1.75 0.00 N	28.77 -1.63 0.00 N	33.31 -1.70 0.00 N	49.35 -3.09 0.00 N	60.69 -4.57 0.00 N	41.99 -3.60 0.00 N	82.76 -6.11 0.00 N	40.27 -3.11 0.00 N	36.35 -2.97 0.00 N	34.33 -2.81 0.00 N	33.76 -2.88 0.00 N	35.14 -2.68 0.00 N	33.69 -2.56 0.00 N	33.80 -2.82 0.00 N	36.78 -3.14 0.00 N	40.69 -4.14 0.00 N	33.18 -2.66 0.00 N	34.34 -3.15 0.00 N	30.35 -2.46 0.00 N	29.16 -1.99 0.00 N	30.03 -1.68 0.00 N
PEEKSKILL____ 23653	33.20 1.73 0.00 N	31.62 1.69 0.00 N	32.39 1.40 0.00 N	32.62 1.40 0.00 N	31.96 1.57 0.00 N	37.24 2.23 0.00 N	56.28 3.84 0.00 N	71.01 5.75 0.00 N	49.80 4.21 0.00 N	97.46 8.58 0.00 N	47.32 3.93 0.00 N	42.66 3.34 0.00 N	40.37 3.22 0.00 N	39.78 3.14 0.00 N	41.04 3.22 0.00 N	39.30 3.05 0.00 N	39.74 3.12 0.00 N	45.73 3.97 -1.84 N	51.78 4.71 -2.24 N	39.75 3.70 -0.21 N	41.16 3.67 0.00 N	35.84 3.02 0.00 N	33.70 2.55 0.00 N	33.62 1.91 0.00 N
PGE MADISON____WINDPWR 24146	33.47 2.01 0.00 N	31.61 1.68 0.00 N	32.63 1.64 0.00 N	33.09 1.87 0.00 N	32.47 2.07 0.00 N	38.04 3.03 0.00 N	57.85 5.42 0.00 N	72.92 7.66 0.00 N	50.71 5.12 0.00 N	99.04 10.16 0.00 N	48.08 4.70 0.00 N	43.39 4.07 0.00 N	40.95 3.80 0.00 N	40.05 3.41 0.00 N	41.25 3.44 0.00 N	39.61 3.37 0.00 N	39.73 3.10 0.00 N	43.94 4.02 0.00 N	49.55 4.72 0.00 N	39.49 3.65 0.00 N	40.62 3.14 0.00 N	35.10 2.28 0.00 N	33.18 2.04 0.00 N	33.34 1.63 0.00 N
PIERCEFIELD____HYD 23852	30.58 -0.88 0.00 N	29.04 -0.89 0.00 N	30.22 -0.78 0.00 N	30.44 -0.78 0.00 N	29.63 -0.76 0.00 N	33.90 -1.11 0.00 N	50.13 -2.31 0.00 N	61.79 -3.46 0.00 N	42.92 -2.67 0.00 N	84.30 -4.58 0.00 N	41.43 -1.96 0.00 N	37.86 -1.46 0.00 N	35.69 -1.45 0.00 N	35.53 -1.11 0.00 N	36.27 -1.54 0.00 N	34.78 -1.47 0.00 N	35.20 -1.43 0.00 N	37.33 -2.59 0.00 N	41.83 -3.00 0.00 N	33.74 -2.09 0.00 N	35.71 -1.78 0.00 N	31.34 -1.48 0.00 N	29.78 -1.37 0.00 N	30.83 -0.88 0.00 N
PINELAWN_CC_1 323563	33.88 2.42 0.00 N	32.23 2.30 0.00 N	32.79 1.80 0.00 N	33.30 2.09 0.00 N	32.66 2.26 0.00 N	38.23 3.23 0.00 N	57.53 5.10 0.00 N	71.92 6.66 0.00 N	50.69 5.10 0.00 N	98.67 9.79 0.00 N	48.04 4.65 0.00 N	43.53 4.21 0.00 N	41.34 4.19 0.00 N	40.97 4.26 -0.07 N	41.99 4.17 0.00 N	39.85 3.61 0.00 N	39.93 3.30 0.00 N	40.33 4.77 4.36 N	45.22 5.69 5.30 N	39.97 4.62 0.50 N	42.00 4.51 0.00 N	36.77 3.95 0.00 N	34.72 3.58 0.00 N	34.46 2.76 0.00 N
PJM_GEN_KEystone 24065	32.36 0.90 0.00 N	30.63 0.70 0.00 N	31.37 0.37 0.00 N	31.64 0.43 0.00 N	31.04 0.64 0.00 N	36.35 1.34 0.00 N	44.80 1.86 -2.69 N	69.15 3.90 0.00 N	48.30 2.71 0.00 N	94.75 5.88 0.00 N	45.58 2.19 0.00 N	41.05 1.73 0.00 N	38.85 1.70 0.00 N	38.17 1.53 0.00 N	39.58 1.76 0.00 N	37.83 1.59 0.00 N	38.07 1.44 0.00 N	43.44 1.78 -3.92 N	54.38 2.41 -7.14 N	38.63 2.12 -0.67 N	39.54 2.05 0.00 N	34.36 1.54 0.00 N	32.42 1.27 0.00 N	32.42 0.71 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.47 2.00 0.00 N	31.86 1.94 0.00 N	32.45 1.47 0.00 N	32.97 1.75 0.00 N	32.34 1.95 0.00 N	37.90 2.89 0.00 N	47.72 4.26 -3.21 N	71.86 6.60 0.00 N	50.64 5.05 0.00 N	98.62 9.74 0.00 N	48.01 4.62 0.00 N	43.46 4.14 0.00 N	41.21 4.06 0.00 N	40.83 4.11 -0.07 N	41.86 4.04 0.00 N	39.74 3.49 0.00 N	39.83 3.21 0.00 N	45.45 3.79 -3.92 N	45.26 5.72 5.30 N	39.95 4.61 0.50 N	41.96 4.47 0.00 N	36.56 3.74 0.00 N	34.15 3.01 0.00 N	33.95 2.24 0.00 N
PJM_GEN_VFT_PROXY 323633	33.47 2.01 0.00 N	31.84 1.91 0.00 N	32.57 1.58 0.00 N	32.68 1.47 0.00 N	32.05 1.65 0.00 N	37.35 2.34 0.00 N	46.14 3.21 -2.69 N	71.50 6.25 0.00 N	50.25 4.67 0.00 N	98.27 9.39 0.00 N	47.73 4.34 0.00 N	43.07 3.75 0.00 N	40.74 3.60 0.00 N	40.13 3.50 0.00 N	41.45 3.63 0.00 N	39.66 3.42 0.00 N	40.17 3.54 0.00 N	45.66 4.01 -3.92 N	122.10 5.16 -72.10 N	46.66 4.09 -6.73 N	41.54 4.05 0.00 N	36.09 3.28 0.00 N	33.95 2.81 0.00 N	33.79 2.08 0.00 N
PLEASANTVLY____LBMP 24000	33.12 1.66 0.00 N	31.55 1.63 0.00 N	32.36 1.37 0.00 N	32.50 1.29 0.00 N	31.83 1.43 0.00 N	37.03 2.02 0.00 N	55.85 3.42 0.00 N	70.39 5.13 0.00 N	49.35 3.76 0.00 N	96.54 7.66 0.00 N	46.90 3.52 0.00 N	42.30 2.98 0.00 N	40.02 2.88 0.00 N	39.43 2.79 0.00 N	40.69 2.88 0.00 N	38.96 2.72 0.00 N	39.40 2.77 0.00 N	43.48 3.56 0.00 N	49.04 4.21 0.00 N	39.12 3.29 0.00 N	40.73 3.24 0.00 N	35.52 2.70 0.00 N	33.46 2.31 0.00 N	33.45 1.74 0.00 N
POLETTI____ 23519	33.54 2.07 0.00 N	31.90 1.98 0.00 N	32.66 1.67 0.00 N	32.78 1.57 0.00 N	32.14 1.74 0.00 N	37.45 2.44 0.00 N	56.59 4.15 0.00 N	71.47 6.22 0.00 N	50.21 4.62 0.00 N	98.28 9.40 0.00 N	47.70 4.32 0.00 N	43.04 3.72 0.00 N	40.75 3.60 0.00 N	40.15 3.51 0.00 N	41.45 3.64 0.00 N	39.67 3.43 0.00 N	40.12 3.50 0.00 N	103.56 4.37 -59.27 N	122.02 5.12 -72.06 N	46.60 4.04 -6.72 N	41.48 4.00 0.00 N	36.11 3.29 0.00 N	33.95 2.81 0.00 N	33.82 2.11 0.00 N

PORT_JEFF_3 23555	33.95 2.49 0.00 N	32.35 2.42 0.00 N	32.84 1.85 0.00 N	33.36 2.15 0.00 N	32.76 2.37 0.00 N	38.57 3.56 0.00 N	58.36 5.93 0.00 N	72.81 7.56 0.00 N	51.29 5.71 0.00 N	100.01 11.14 0.00 N	48.52 5.14 0.00 N	43.99 4.67 0.00 N	41.90 4.76 0.00 N	41.55 4.84 -0.07 N	42.60 4.79 0.00 N	40.43 4.19 0.00 N	40.49 3.86 0.00 N	40.85 5.28 4.36 N	45.86 6.33 5.30 N	40.39 5.04 0.50 N	42.36 4.87 0.00 N	37.14 4.32 0.00 N	34.87 3.72 0.00 N	34.61 2.90 0.00 N
PORT_JEFF_4 23616	33.95 2.49 0.00 N	32.35 2.42 0.00 N	32.84 1.85 0.00 N	33.36 2.15 0.00 N	32.76 2.37 0.00 N	38.57 3.56 0.00 N	58.36 5.93 0.00 N	72.81 7.56 0.00 N	51.29 5.71 0.00 N	100.01 11.14 0.00 N	48.52 5.14 0.00 N	43.99 4.67 0.00 N	41.90 4.76 0.00 N	41.55 4.84 -0.07 N	42.60 4.79 0.00 N	40.43 4.19 0.00 N	40.49 3.86 0.00 N	40.85 5.28 4.36 N	45.86 6.33 5.30 N	40.39 5.04 0.50 N	42.36 4.87 0.00 N	37.14 4.32 0.00 N	34.87 3.72 0.00 N	34.61 2.90 0.00 N
PORT_JEFF_IC 23713	34.01 2.55 0.00 N	32.41 2.48 0.00 N	32.90 1.91 0.00 N	33.40 2.19 0.00 N	32.81 2.42 0.00 N	38.64 3.63 0.00 N	58.47 6.03 0.00 N	72.95 7.70 0.00 N	51.40 5.81 0.00 N	100.23 11.36 0.00 N	48.63 5.25 0.00 N	44.07 4.75 0.00 N	41.98 4.84 0.00 N	41.64 4.93 -0.07 N	42.69 4.88 0.00 N	40.51 4.26 0.00 N	40.57 3.94 0.00 N	40.77 5.21 4.36 N	45.81 6.28 5.30 N	40.34 5.00 0.50 N	42.31 4.82 0.00 N	37.23 4.41 0.00 N	34.94 3.79 0.00 N	34.67 2.96 0.00 N
PPL PILGRIM_ST_GT1 24216	33.94 2.47 0.00 N	32.31 2.38 0.00 N	32.84 1.85 0.00 N	33.36 2.15 0.00 N	32.74 2.35 0.00 N	38.49 3.48 0.00 N	58.19 5.76 0.00 N	72.73 7.48 0.00 N	51.14 5.56 0.00 N	99.54 10.66 0.00 N	48.57 5.18 0.00 N	44.07 4.75 0.00 N	41.93 4.79 0.00 N	41.55 4.84 -0.07 N	42.60 4.78 0.00 N	40.43 4.19 0.00 N	40.48 3.85 0.00 N	40.79 5.23 4.36 N	45.83 6.30 5.30 N	40.40 5.06 0.50 N	42.38 4.90 0.00 N	37.19 4.37 0.00 N	34.86 3.71 0.00 N	34.59 2.88 0.00 N
PPL PILGRIM_ST_GT2 24217	33.94 2.47 0.00 N	32.31 2.38 0.00 N	32.84 1.85 0.00 N	33.36 2.15 0.00 N	32.74 2.35 0.00 N	38.49 3.48 0.00 N	58.19 5.76 0.00 N	72.73 7.48 0.00 N	51.14 5.56 0.00 N	99.54 10.66 0.00 N	48.57 5.18 0.00 N	44.07 4.75 0.00 N	41.93 4.79 0.00 N	41.55 4.84 -0.07 N	42.60 4.78 0.00 N	40.43 4.19 0.00 N	40.48 3.85 0.00 N	40.79 5.23 4.36 N	45.83 6.30 5.30 N	40.40 5.06 0.50 N	42.38 4.90 0.00 N	37.19 4.37 0.00 N	34.86 3.71 0.00 N	34.59 2.88 0.00 N
PPL_SHRM_GT3 24213	33.71 2.25 0.00 N	32.20 2.27 0.00 N	32.60 1.60 0.00 N	33.11 1.89 0.00 N	32.52 2.13 0.00 N	38.42 3.41 0.00 N	57.99 5.56 0.00 N	71.97 6.71 0.00 N	50.78 5.19 0.00 N	99.37 10.49 0.00 N	47.95 4.57 0.00 N	43.47 4.15 0.00 N	41.57 4.42 0.00 N	41.26 4.55 -0.07 N	42.29 4.47 0.00 N	40.12 3.88 0.00 N	40.23 3.61 0.00 N	40.67 5.10 4.36 N	45.46 5.92 5.30 N	40.04 4.70 0.50 N	42.01 4.52 0.00 N	36.76 3.94 0.00 N	34.68 3.53 0.00 N	34.45 2.75 0.00 N
PPL_SHRM_GT4 24214	33.71 2.25 0.00 N	32.20 2.27 0.00 N	32.60 1.60 0.00 N	33.11 1.89 0.00 N	32.52 2.13 0.00 N	38.42 3.41 0.00 N	57.99 5.56 0.00 N	71.97 6.71 0.00 N	50.78 5.19 0.00 N	99.37 10.49 0.00 N	47.95 4.57 0.00 N	43.47 4.15 0.00 N	41.57 4.42 0.00 N	41.26 4.55 -0.07 N	42.29 4.47 0.00 N	40.12 3.88 0.00 N	40.23 3.61 0.00 N	40.67 5.10 4.36 N	45.46 5.92 5.30 N	40.04 4.70 0.50 N	42.01 4.52 0.00 N	36.76 3.94 0.00 N	34.68 3.53 0.00 N	34.45 2.75 0.00 N
PROJECT___ORANGE 1 24174	31.37 -0.10 0.00 N	29.74 -0.19 0.00 N	30.69 -0.30 0.00 N	30.95 -0.26 0.00 N	30.22 -0.18 0.00 N	35.02 0.01 0.00 N	52.69 0.26 0.00 N	65.88 0.62 0.00 N	45.94 0.35 0.00 N	89.73 0.86 0.00 N	43.69 0.31 0.00 N	39.54 0.22 0.00 N	37.37 0.22 0.00 N	36.82 0.18 0.00 N	38.04 0.22 0.00 N	36.46 0.21 0.00 N	36.75 0.12 0.00 N	40.23 0.30 0.00 N	45.20 0.37 0.00 N	36.21 0.37 0.00 N	37.69 0.20 0.00 N	32.93 0.11 0.00 N	31.19 0.04 0.00 N	31.57 -0.14 0.00 N
PROJECT___ORANGE 2 24166	31.37 -0.10 0.00 N	29.74 -0.19 0.00 N	30.69 -0.30 0.00 N	30.95 -0.26 0.00 N	30.22 -0.18 0.00 N	35.02 0.01 0.00 N	52.69 0.26 0.00 N	65.88 0.62 0.00 N	45.94 0.35 0.00 N	89.73 0.86 0.00 N	43.69 0.31 0.00 N	39.54 0.22 0.00 N	37.37 0.22 0.00 N	36.82 0.18 0.00 N	38.04 0.22 0.00 N	36.46 0.21 0.00 N	36.75 0.12 0.00 N	40.23 0.30 0.00 N	45.20 0.37 0.00 N	36.21 0.37 0.00 N	37.69 0.20 0.00 N	32.93 0.11 0.00 N	31.19 0.04 0.00 N	31.57 -0.14 0.00 N
PYRITES___HYD 24023	30.84 -0.63 0.00 N	29.26 -0.66 0.00 N	30.46 -0.53 0.00 N	30.67 -0.55 0.00 N	29.84 -0.56 0.00 N	34.15 -0.87 0.00 N	50.56 -1.87 0.00 N	62.47 -2.79 0.00 N	43.47 -2.12 0.00 N	85.27 -3.60 0.00 N	41.90 -1.49 0.00 N	38.32 -1.00 0.00 N	36.11 -1.04 0.00 N	35.89 -0.75 0.00 N	36.69 -1.13 0.00 N	35.17 -1.07 0.00 N	35.49 -1.13 0.00 N	37.78 -2.14 0.00 N	42.36 -2.47 0.00 N	34.18 -1.65 0.00 N	36.07 -1.42 0.00 N	31.63 -1.19 0.00 N	30.09 -1.06 0.00 N	31.12 -0.58 0.00 N
RAMAPO___LBMP 323565	33.17 1.71 0.00 N	31.60 1.67 0.00 N	32.37 1.38 0.00 N	32.50 1.29 0.00 N	31.84 1.45 0.00 N	37.10 2.09 0.00 N	56.04 3.60 0.00 N	70.62 5.37 0.00 N	49.51 3.92 0.00 N	96.95 8.07 0.00 N	47.03 3.64 0.00 N	42.37 3.05 0.00 N	40.10 2.95 0.00 N	39.49 2.85 0.00 N	40.76 2.94 0.00 N	39.03 2.78 0.00 N	39.48 2.86 0.00 N	45.03 3.66 -1.45 N	50.96 4.36 -1.76 N	39.44 3.44 -0.16 N	40.90 3.41 0.00 N	35.62 2.80 0.00 N	33.51 2.36 0.00 N	33.46 1.75 0.00 N
RANKINE____ 23646	30.47 -1.00 0.00 N	28.55 -1.38 0.00 N	29.29 -1.70 0.00 N	29.77 -1.44 0.00 N	29.10 -1.29 0.00 N	33.84 -1.17 0.00 N	50.37 -2.06 0.00 N	62.31 -2.95 0.00 N	43.26 -2.32 0.00 N	85.28 -3.60 0.00 N	41.36 -2.02 0.00 N	37.39 -1.93 0.00 N	35.32 -1.83 0.00 N	34.67 -1.97 0.00 N	36.11 -1.71 0.00 N	34.52 -1.72 0.00 N	34.59 -2.03 0.00 N	37.81 -2.11 0.00 N	41.93 -2.90 0.00 N	34.14 -1.69 0.00 N	35.33 -2.16 0.00 N	31.05 -1.77 0.00 N	29.71 -1.44 0.00 N	30.36 -1.35 0.00 N
RAVENSWOOD_GT2_1 24244	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.57 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.57 6.31 0.00 N	50.27 4.68 0.00 N	98.42 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.50 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	138.13 5.16 -88.14 N	48.13 4.07 -8.23 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N
RAVENSWOOD_GT2_2 24245	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.57 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.57 6.31 0.00 N	50.27 4.68 0.00 N	98.42 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.50 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	138.13 5.16 -88.14 N	48.13 4.07 -8.23 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	33.57 2.10 0.00 N	31.93 2.00 0.00 N	32.68 1.69 0.00 N	32.81 1.60 0.00 N	32.15 1.76 0.00 N	37.48 2.47 0.00 N	56.67 4.23 0.00 N	71.62 6.36 0.00 N	50.31 4.72 0.00 N	98.49 9.61 0.00 N	47.79 4.41 0.00 N	43.12 3.80 0.00 N	40.82 3.67 0.00 N	40.22 3.58 0.00 N	41.53 3.71 0.00 N	39.73 3.49 0.00 N	40.19 3.56 0.00 N	116.86 4.44 -72.50 N	138.17 5.19 -88.14 N	48.17 4.11 -8.23 N	41.55 4.06 0.00 N	36.16 3.34 0.00 N	34.00 2.85 0.00 N	33.88 2.17 0.00 N	
RAVENSWOOD_GT2_4 24247	33.57 2.10 0.00 N	31.93 2.00 0.00 N	32.68 1.69 0.00 N	32.81 1.60 0.00 N	32.15 1.76 0.00 N	37.48 2.47 0.00 N	56.67 4.23 0.00 N	71.62 6.36 0.00 N	50.31 4.72 0.00 N	98.49 9.61 0.00 N	47.79 4.41 0.00 N	43.12 3.80 0.00 N	40.82 3.67 0.00 N	40.22 3.58 0.00 N	41.53 3.71 0.00 N	39.73 3.49 0.00 N	40.19 3.56 0.00 N	116.86 4.44 -72.50 N	138.17 5.19 -88.14 N	48.17 4.11 -8.23 N	41.55 4.06 0.00 N	36.16 3.34 0.00 N	34.00 2.85 0.00 N	33.88 2.17 0.00 N	
RAVENSWOOD_GT3_1 24248	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.27 4.68 0.00 N	98.42 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.51 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	138.13 5.16 -88.14 N	48.13 4.07 -8.23 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N	
RAVENSWOOD_GT3_2 24249	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.27 4.68 0.00 N	98.42 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.51 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	138.13 5.16 -88.14 N	48.13 4.07 -8.23 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N	
RAVENSWOOD_GT3_3 24250	33.59 2.12 0.00 N	31.94 2.01 0.00 N	32.70 1.71 0.00 N	32.83 1.61 0.00 N	32.18 1.78 0.00 N	37.51 2.50 0.00 N	56.72 4.28 0.00 N	71.67 6.41 0.00 N	50.34 4.75 0.00 N	98.53 9.66 0.00 N	47.84 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.70 0.00 N	40.25 3.61 0.00 N	41.56 3.75 0.00 N	39.77 3.52 0.00 N	40.22 3.60 0.00 N	116.90 4.48 -72.50 N	138.21 5.23 -88.14 N	48.19 4.13 -8.23 N	41.59 4.10 0.00 N	36.19 3.36 0.00 N	34.02 2.88 0.00 N	33.90 2.19 0.00 N	
RAVENSWOOD_GT3_4 24251	33.59 2.12 0.00 N	31.94 2.01 0.00 N	32.70 1.71 0.00 N	32.83 1.61 0.00 N	32.18 1.78 0.00 N	37.51 2.50 0.00 N	56.72 4.28 0.00 N	71.67 6.41 0.00 N	50.34 4.75 0.00 N	98.53 9.66 0.00 N	47.84 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.70 0.00 N	40.25 3.61 0.00 N	41.56 3.75 0.00 N	39.77 3.52 0.00 N	40.22 3.60 0.00 N	116.90 4.48 -72.50 N	138.21 5.23 -88.14 N	48.19 4.13 -8.23 N	41.59 4.10 0.00 N	36.19 3.36 0.00 N	34.02 2.88 0.00 N	33.90 2.19 0.00 N	
RAVENSWOOD_GT_1 23729	33.66 2.19 0.00 N	32.00 2.08 0.00 N	32.74 1.75 0.00 N	32.83 1.62 0.00 N	32.21 1.81 0.00 N	37.49 2.48 0.00 N	56.66 4.22 0.00 N	71.74 6.45 -0.04 N	50.76 4.81 -0.37 N	98.64 9.76 0.00 N	47.89 4.50 0.00 N	43.21 3.89 0.00 N	40.89 3.74 0.00 N	40.32 3.68 0.00 N	41.68 3.86 0.00 N	39.85 3.60 0.00 N	40.30 3.67 0.00 N	116.91 4.48 -72.50 N	126.88 5.15 -76.89 N	47.85 4.10 -7.91 N	41.64 4.15 0.00 N	36.20 3.38 0.00 N	34.09 2.90 -0.04 N	33.91 2.20 0.00 N	
RAVENSWOOD_GT_10 24258	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.31 4.68 -0.04 N	98.41 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.50 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	136.84 5.16 -86.85 N	48.10 4.07 -8.19 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N	
RAVENSWOOD_GT_11 24259	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.31 4.68 -0.04 N	98.41 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.50 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	136.84 5.16 -86.85 N	48.10 4.07 -8.19 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N	
RAVENSWOOD_GT_4 24252	33.55 2.08 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.59 6.31 -0.03 N	50.54 4.68 -0.28 N	98.37 9.50 0.00 N	47.75 4.37 0.00 N	43.08 3.76 0.00 N	40.78 3.64 0.00 N	40.18 3.54 0.00 N	41.49 3.68 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	129.54 5.13 -79.58 N	47.89 4.07 -7.99 N	41.54 4.05 0.00 N	36.14 3.32 0.00 N	34.01 2.84 -0.03 N	33.86 2.15 0.00 N	
RAVENSWOOD_GT_5 24254	33.55 2.08 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.59 6.31 -0.03 N	50.54 4.68 -0.28 N	98.37 9.50 0.00 N	47.75 4.37 0.00 N	43.08 3.76 0.00 N	40.78 3.64 0.00 N	40.18 3.54 0.00 N	41.49 3.68 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	129.54 5.13 -79.58 N	47.89 4.07 -7.99 N	41.54 4.05 0.00 N	36.14 3.32 0.00 N	34.01 2.84 -0.03 N	33.86 2.15 0.00 N	
RAVENSWOOD_GT_6 24253	33.55 2.08 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.59 6.31 -0.03 N	50.54 4.68 -0.28 N	98.37 9.50 0.00 N	47.75 4.37 0.00 N	43.08 3.76 0.00 N	40.78 3.64 0.00 N	40.18 3.54 0.00 N	41.49 3.68 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	129.54 5.13 -79.58 N	47.89 4.07 -7.99 N	41.54 4.05 0.00 N	36.14 3.32 0.00 N	34.01 2.84 -0.03 N	33.86 2.15 0.00 N	
RAVENSWOOD_GT_7 24255	33.55 2.08 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.62 4.19 0.00 N	71.59 6.31 -0.03 N	50.54 4.68 -0.28 N	98.37 9.50 0.00 N	47.75 4.37 0.00 N	43.08 3.76 0.00 N	40.78 3.64 0.00 N	40.18 3.54 0.00 N	41.49 3.68 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	129.54 5.13 -79.58 N	47.89 4.07 -7.99 N	41.54 4.05 0.00 N	36.14 3.32 0.00 N	34.01 2.84 -0.03 N	33.86 2.15 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	33.55	31.91	32.67	32.79	32.14	37.46	56.63	71.57	50.31	98.41	47.76	43.09	40.78	40.19	41.50	39.70	40.16	116.82	136.84	48.10	41.53	36.14	33.98	33.86	

24256	2.09 0.00 N	1.98 0.00 N	1.68 0.00 N	1.58 0.00 N	1.75 0.00 N	2.45 0.00 N	4.19 0.00 N	6.31 0.00 N	4.68 -0.04 N	9.54 0.00 N	4.38 0.00 N	3.77 0.00 N	3.64 0.00 N	3.55 0.00 N	3.69 0.00 N	3.46 0.00 N	3.53 0.00 N	4.40 -72.50 N	5.16 -86.85 N	4.07 -8.19 N	4.04 0.00 N	3.32 0.00 N	2.83 0.00 N	2.16 0.00 N
RAVENSWOOD_GT_9 24257	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.14 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.31 4.68 -0.04 N	98.41 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.50 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	136.84 5.16 -86.85 N	48.10 4.07 -8.19 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N
RAVENSWOOD___1 23533	33.60 2.13 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.81 1.60 0.00 N	32.16 1.77 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.61 6.39 0.04 N	49.99 4.76 0.36 N	98.58 9.71 0.00 N	47.83 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.71 0.00 N	40.25 3.61 0.00 N	41.58 3.77 0.00 N	39.77 3.53 0.00 N	40.23 3.60 0.00 N	116.89 4.47 -72.50 N	149.28 5.22 -99.22 N	48.48 4.11 -8.53 N	41.55 4.07 0.00 N	36.16 3.34 0.00 N	33.97 2.86 0.04 N	33.88 2.17 0.00 N
RAVENSWOOD___2 23534	33.60 2.13 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.81 1.60 0.00 N	32.16 1.77 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.61 6.39 0.04 N	49.99 4.76 0.36 N	98.58 9.71 0.00 N	47.83 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.71 0.00 N	40.25 3.61 0.00 N	41.58 3.77 0.00 N	39.77 3.53 0.00 N	40.23 3.60 0.00 N	116.89 4.47 -72.50 N	149.28 5.22 -99.22 N	48.48 4.11 -8.53 N	41.55 4.07 0.00 N	36.16 3.34 0.00 N	33.97 2.86 0.04 N	33.88 2.17 0.00 N
RAVENSWOOD___3 23535	33.55 2.09 0.00 N	31.91 1.98 0.00 N	32.67 1.68 0.00 N	32.79 1.58 0.00 N	32.15 1.75 0.00 N	37.46 2.45 0.00 N	56.63 4.19 0.00 N	71.57 6.31 0.00 N	50.28 4.69 0.00 N	98.42 9.54 0.00 N	47.76 4.38 0.00 N	43.09 3.77 0.00 N	40.78 3.64 0.00 N	40.19 3.55 0.00 N	41.51 3.69 0.00 N	39.70 3.46 0.00 N	40.16 3.53 0.00 N	116.82 4.40 -72.50 N	138.13 5.16 -88.14 N	48.13 4.07 -8.23 N	41.53 4.04 0.00 N	36.14 3.32 0.00 N	33.98 2.83 0.00 N	33.86 2.16 0.00 N
RAVENSWOOD___4 23820	33.60 2.13 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.81 1.60 0.00 N	32.16 1.77 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.61 6.39 0.04 N	49.99 4.76 0.36 N	98.58 9.71 0.00 N	47.83 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.71 0.00 N	40.25 3.61 0.00 N	41.58 3.77 0.00 N	39.77 3.53 0.00 N	40.23 3.60 0.00 N	116.89 4.47 -72.50 N	149.28 5.22 -99.22 N	48.48 4.11 -8.53 N	41.55 4.07 0.00 N	36.16 3.34 0.00 N	33.97 2.86 0.04 N	33.88 2.17 0.00 N
RCPL_TRUST___DRP 24196	33.56 2.10 0.00 N	31.92 1.99 0.00 N	32.68 1.69 0.00 N	32.81 1.60 0.00 N	32.16 1.76 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.63 6.37 0.00 N	50.31 4.73 0.00 N	98.51 9.63 0.00 N	47.81 4.43 0.00 N	43.13 3.81 0.00 N	40.83 3.68 0.00 N	40.23 3.59 0.00 N	41.54 3.73 0.00 N	39.74 3.50 0.00 N	40.20 3.58 0.00 N	89.27 4.46 -44.89 N	104.65 5.24 -54.57 N	45.06 4.13 -5.09 N	41.57 4.08 0.00 N	36.17 3.36 0.00 N	34.02 2.87 0.00 N	33.89 2.18 0.00 N
RENSSELAER___COGEN 23796	32.43 0.96 0.00 N	31.00 1.07 0.00 N	31.94 0.95 0.00 N	32.09 0.88 0.00 N	31.27 0.87 0.00 N	35.96 0.95 0.00 N	53.42 0.98 0.00 N	67.08 1.82 0.00 N	46.88 1.29 0.00 N	91.42 2.55 0.00 N	44.56 1.17 0.00 N	40.26 0.94 0.00 N	38.06 0.91 0.00 N	37.56 0.92 0.00 N	38.72 0.91 0.00 N	37.10 0.86 0.00 N	37.50 0.88 0.00 N	41.37 1.45 0.00 N	46.60 1.77 0.00 N	37.04 1.20 0.00 N	38.57 1.09 0.00 N	33.84 1.02 0.00 N	32.50 1.35 0.00 N	32.77 1.07 0.00 N
REVERE_CPPR_DRP 24186	32.18 0.71 0.00 N	30.50 0.57 0.00 N	31.51 0.53 0.00 N	31.77 0.55 0.00 N	31.05 0.66 0.00 N	36.04 1.03 0.00 N	54.47 2.04 0.00 N	68.23 2.97 0.00 N	47.57 1.98 0.00 N	92.76 3.88 0.00 N	45.18 1.80 0.00 N	40.92 1.60 0.00 N	38.46 1.32 0.00 N	37.85 1.21 0.00 N	39.13 1.32 0.00 N	37.59 1.34 0.00 N	37.74 1.11 0.00 N	41.50 1.58 0.00 N	46.81 1.98 0.00 N	37.46 1.62 0.00 N	38.85 1.36 0.00 N	33.83 1.01 0.00 N	32.04 0.89 0.00 N	32.40 0.69 0.00 N
RIVERBAY____ 323610	33.63 2.16 0.00 N	31.97 2.04 0.00 N	32.70 1.71 0.00 N	32.75 1.53 0.00 N	32.15 1.75 0.00 N	37.42 2.41 0.00 N	56.68 4.24 0.00 N	71.70 6.41 -0.04 N	50.71 4.76 -0.37 N	98.62 9.74 0.00 N	47.88 4.50 0.00 N	43.18 3.86 0.00 N	40.85 3.71 0.00 N	40.29 3.65 0.00 N	41.66 3.84 0.00 N	39.80 3.55 0.00 N	40.24 3.61 0.00 N	116.78 4.36 -72.50 N	126.70 4.98 -76.89 N	47.79 4.04 -7.91 N	41.64 4.15 0.00 N	36.18 3.36 0.00 N	34.07 2.88 -0.04 N	33.93 2.21 0.00 N
ROCHESTER_9_IC 23652	31.13 -0.34 0.00 N	29.32 -0.61 0.00 N	30.17 -0.82 0.00 N	30.54 -0.67 0.00 N	29.84 -0.55 0.00 N	34.58 -0.43 0.00 N	51.65 -0.78 0.00 N	64.42 -0.83 0.00 N	44.78 -0.81 0.00 N	87.84 -1.03 0.00 N	42.79 -0.59 0.00 N	38.67 -0.65 0.00 N	36.55 -0.60 0.00 N	35.98 -0.67 0.00 N	37.23 -0.59 0.00 N	35.76 -0.48 0.00 N	35.86 -0.76 0.00 N	39.23 -0.69 0.00 N	43.81 -1.02 0.00 N	35.44 -0.39 0.00 N	36.70 -0.79 0.00 N	32.24 -0.58 0.00 N	30.71 -0.44 0.00 N	31.22 -0.48 0.00 N
ROSETON___1 23587	33.09 1.62 0.00 N	31.51 1.58 0.00 N	32.32 1.33 0.00 N	32.47 1.25 0.00 N	31.78 1.39 0.00 N	36.98 1.97 0.00 N	55.80 3.37 0.00 N	70.31 5.05 0.00 N	49.28 3.69 0.00 N	96.46 7.58 0.00 N	46.84 3.46 0.00 N	42.23 2.91 0.00 N	39.96 2.81 0.00 N	39.38 2.73 0.00 N	40.63 2.81 0.00 N	38.90 2.65 0.00 N	39.32 2.70 0.00 N	43.39 3.47 0.00 N	48.94 4.10 0.00 N	39.05 3.21 0.00 N	40.67 3.19 0.00 N	35.45 2.63 0.00 N	33.39 2.25 0.00 N	33.40 1.70 0.00 N
ROSETON___2 23588	33.09 1.62 0.00 N	31.51 1.58 0.00 N	32.32 1.33 0.00 N	32.47 1.25 0.00 N	31.78 1.39 0.00 N	36.98 1.97 0.00 N	55.80 3.37 0.00 N	70.31 5.05 0.00 N	49.28 3.69 0.00 N	96.46 7.58 0.00 N	46.84 3.46 0.00 N	42.23 2.91 0.00 N	39.96 2.81 0.00 N	39.38 2.73 0.00 N	40.63 2.81 0.00 N	38.90 2.65 0.00 N	39.32 2.70 0.00 N	43.39 3.47 0.00 N	48.94 4.10 0.00 N	39.05 3.21 0.00 N	40.67 3.19 0.00 N	35.45 2.63 0.00 N	33.39 2.25 0.00 N	33.40 1.70 0.00 N
RUSSELL___1 23602	31.13 -0.34 0.00 N	29.31 -0.62 0.00 N	30.16 -0.83 0.00 N	30.53 -0.68 0.00 N	29.83 -0.56 0.00 N	34.64 -0.37 0.00 N	52.02 -0.42 0.00 N	64.85 -0.40 0.00 N	45.04 -0.54 0.00 N	88.32 -0.56 0.00 N	43.00 -0.38 0.00 N	38.85 -0.46 0.00 N	36.69 -0.46 0.00 N	36.11 -0.53 0.00 N	37.35 -0.47 0.00 N	35.91 -0.33 0.00 N	36.19 -0.43 0.00 N	39.47 -0.45 0.00 N	44.10 -0.74 0.00 N	35.59 -0.25 0.00 N	36.98 -0.51 0.00 N	32.42 -0.40 0.00 N	30.76 -0.38 0.00 N	31.23 -0.47 0.00 N

RUSSELL___2 23532	31.13 -0.34 0.00 N	29.31 -0.62 0.00 N	30.16 -0.83 0.00 N	30.53 -0.68 0.00 N	29.83 -0.56 0.00 N	34.64 -0.37 0.00 N	52.02 -0.42 0.00 N	64.85 -0.40 0.00 N	45.04 -0.54 0.00 N	88.32 -0.56 0.00 N	43.00 -0.38 0.00 N	38.85 -0.46 0.00 N	36.69 -0.46 0.00 N	36.11 -0.53 0.00 N	37.35 -0.47 0.00 N	35.91 -0.33 0.00 N	36.19 -0.43 0.00 N	39.47 -0.45 0.00 N	44.10 -0.74 0.00 N	35.59 -0.25 0.00 N	36.98 -0.51 0.00 N	32.42 -0.40 0.00 N	30.76 -0.38 0.00 N	31.23 -0.47 0.00 N
RUSSELL___3 23549	31.07 -0.40 0.00 N	29.27 -0.66 0.00 N	30.12 -0.87 0.00 N	30.50 -0.72 0.00 N	29.79 -0.60 0.00 N	34.55 -0.46 0.00 N	51.75 -0.68 0.00 N	64.46 -0.40 0.00 N	44.73 -0.86 0.00 N	87.73 -1.15 0.00 N	42.71 -0.68 0.00 N	38.59 -0.73 0.00 N	36.46 -0.69 0.00 N	35.88 -0.76 0.00 N	37.12 -0.70 0.00 N	35.68 -0.56 0.00 N	35.92 -0.70 0.00 N	39.19 -0.73 0.00 N	43.78 -1.05 0.00 N	35.38 -0.45 0.00 N	36.75 -0.74 0.00 N	32.26 -0.56 0.00 N	30.68 -0.47 0.00 N	31.18 -0.53 0.00 N
RUSSELL___4 23556	31.12 -0.35 0.00 N	29.30 -0.62 0.00 N	30.16 -0.83 0.00 N	30.53 -0.69 0.00 N	29.83 -0.57 0.00 N	34.63 -0.38 0.00 N	52.01 -0.43 0.00 N	64.82 -0.40 0.00 N	45.03 -0.56 0.00 N	88.28 -0.60 0.00 N	42.99 -0.40 0.00 N	38.84 -0.48 0.00 N	36.67 -0.47 0.00 N	36.10 -0.53 0.00 N	37.33 -0.48 0.00 N	35.90 -0.34 0.00 N	36.18 -0.44 0.00 N	39.45 -0.47 0.00 N	44.08 -0.75 0.00 N	35.57 -0.26 0.00 N	36.96 -0.53 0.00 N	32.41 -0.41 0.00 N	30.76 -0.39 0.00 N	31.23 -0.48 0.00 N
RUSSELL___STATION 23914	31.07 -0.40 0.00 N	29.27 -0.66 0.00 N	30.12 -0.87 0.00 N	30.50 -0.72 0.00 N	29.79 -0.60 0.00 N	34.55 -0.46 0.00 N	51.75 -0.68 0.00 N	64.46 -0.80 0.00 N	44.73 -0.86 0.00 N	87.73 -1.15 0.00 N	42.71 -0.68 0.00 N	38.59 -0.73 0.00 N	36.46 -0.69 0.00 N	35.88 -0.76 0.00 N	37.12 -0.70 0.00 N	35.68 -0.56 0.00 N	35.92 -0.70 0.00 N	39.19 -0.73 0.00 N	43.78 -1.05 0.00 N	35.38 -0.45 0.00 N	36.75 -0.74 0.00 N	32.26 -0.56 0.00 N	30.68 -0.47 0.00 N	31.18 -0.53 0.00 N
S SALMON___HYD 24043	31.31 -0.15 0.00 N	29.66 -0.27 0.00 N	30.64 -0.35 0.00 N	30.88 -0.34 0.00 N	30.15 -0.24 0.00 N	34.97 -0.04 0.00 N	52.84 0.40 0.00 N	66.18 0.92 0.00 N	45.86 0.27 0.00 N	89.45 0.58 0.00 N	43.57 0.19 0.00 N	39.45 0.13 0.00 N	37.25 0.10 0.00 N	36.71 0.06 0.00 N	37.84 0.02 0.00 N	36.20 -0.05 0.00 N	36.35 -0.27 0.00 N	39.80 -0.12 0.00 N	44.88 0.05 0.00 N	36.12 0.28 0.00 N	37.57 0.08 0.00 N	32.69 -0.13 0.00 N	31.05 -0.10 0.00 N	31.43 -0.28 0.00 N
SELKIRK___I 23801	32.23 0.76 0.00 N	30.76 0.83 0.00 N	31.69 0.70 0.00 N	31.87 0.66 0.00 N	31.11 0.71 0.00 N	35.91 0.90 0.00 N	53.47 1.04 0.00 N	67.03 1.77 0.00 N	46.84 1.25 0.00 N	91.39 2.52 0.00 N	44.52 1.13 0.00 N	40.22 0.90 0.00 N	38.03 0.88 0.00 N	37.52 0.88 0.00 N	38.69 0.87 0.00 N	37.07 0.83 0.00 N	37.47 0.84 0.00 N	41.28 1.35 0.00 N	46.51 1.68 0.00 N	37.01 1.17 0.00 N	38.56 1.07 0.00 N	33.74 0.92 0.00 N	32.11 0.96 0.00 N	32.40 0.69 0.00 N
SELKIRK___II 23799	32.08 0.61 0.00 N	30.64 0.71 0.00 N	31.57 0.58 0.00 N	31.73 0.52 0.00 N	30.94 0.55 0.00 N	35.68 0.67 0.00 N	53.23 0.79 0.00 N	66.76 1.50 0.00 N	46.66 1.07 0.00 N	91.03 2.16 0.00 N	44.35 0.96 0.00 N	40.07 0.75 0.00 N	37.90 0.75 0.00 N	37.38 0.74 0.00 N	38.55 0.74 0.00 N	36.93 0.69 0.00 N	37.36 0.74 0.00 N	41.12 1.20 0.00 N	46.34 1.50 0.00 N	36.84 1.01 0.00 N	38.42 0.94 0.00 N	33.66 0.84 0.00 N	32.12 0.98 0.00 N	32.40 0.69 0.00 N
SENECA OSWGO___HYD 24041	31.06 -0.41 0.00 N	29.47 -0.46 0.00 N	30.44 -0.56 0.00 N	30.69 -0.53 0.00 N	29.95 -0.44 0.00 N	34.70 -0.31 0.00 N	52.20 -0.24 0.00 N	65.18 -0.07 0.00 N	45.43 -0.16 0.00 N	88.59 -0.28 0.00 N	43.18 -0.21 0.00 N	39.06 -0.26 0.00 N	36.91 -0.23 0.00 N	36.37 -0.27 0.00 N	37.54 -0.28 0.00 N	35.97 -0.28 0.00 N	36.23 -0.40 0.00 N	39.73 -0.19 0.00 N	44.69 -0.14 0.00 N	35.79 -0.04 0.00 N	37.21 -0.27 0.00 N	32.52 -0.30 0.00 N	30.86 -0.29 0.00 N	31.27 -0.44 0.00 N
SENECA___ENERGY 23797	31.38 -0.08 0.00 N	29.70 -0.23 0.00 N	30.67 -0.32 0.00 N	31.02 -0.20 0.00 N	30.30 -0.09 0.00 N	35.24 0.23 0.00 N	53.02 0.59 0.00 N	66.27 1.01 0.00 N	46.10 0.51 0.00 N	89.94 1.06 0.00 N	43.64 0.25 0.00 N	39.43 0.11 0.00 N	37.32 0.17 0.00 N	36.74 0.10 0.00 N	38.00 0.18 0.00 N	36.45 0.20 0.00 N	36.70 0.08 0.00 N	40.31 0.39 0.00 N	45.14 0.31 0.00 N	36.18 0.34 0.00 N	37.60 0.11 0.00 N	32.85 0.03 0.00 N	31.16 0.01 0.00 N	31.48 -0.22 0.00 N
SHOEMAKER___GT 23640	33.16 1.70 0.00 N	31.55 1.63 0.00 N	32.38 1.39 0.00 N	32.53 1.32 0.00 N	31.85 1.46 0.00 N	37.08 2.07 0.00 N	56.00 3.57 0.00 N	70.49 5.24 0.00 N	49.41 3.82 0.00 N	97.27 8.40 0.00 N	47.08 3.69 0.00 N	42.25 2.93 0.00 N	39.94 2.79 0.00 N	39.34 2.71 0.00 N	40.59 2.77 0.00 N	38.89 2.64 0.00 N	39.27 2.64 0.00 N	43.34 3.42 0.00 N	48.91 4.08 0.00 N	39.06 3.22 0.00 N	40.67 3.18 0.00 N	35.47 2.65 0.00 N	33.42 2.27 0.00 N	33.45 1.74 0.00 N
SHOREHAM_IC_1 23715	33.71 2.25 0.00 N	32.20 2.27 0.00 N	32.60 1.60 0.00 N	33.11 1.89 0.00 N	32.52 2.13 0.00 N	38.42 3.41 0.00 N	57.99 5.56 0.00 N	71.97 6.71 0.00 N	50.78 5.19 0.00 N	99.37 10.49 0.00 N	47.95 4.57 0.00 N	43.47 4.15 0.00 N	41.57 4.42 0.00 N	41.26 4.55 -0.07 N	42.29 4.47 0.00 N	40.12 3.88 0.00 N	40.23 3.61 0.00 N	40.67 5.10 4.36 N	45.46 5.92 5.30 N	40.04 4.70 0.50 N	42.01 4.52 0.00 N	36.76 3.94 0.00 N	34.68 3.53 0.00 N	34.45 2.75 0.00 N
SHOREHAM_IC_2 23716	33.71 2.25 0.00 N	32.20 2.27 0.00 N	32.60 1.60 0.00 N	33.11 1.89 0.00 N	32.52 2.13 0.00 N	38.42 3.41 0.00 N	57.99 5.56 0.00 N	71.97 6.71 0.00 N	50.78 5.19 0.00 N	99.37 10.49 0.00 N	47.95 4.57 0.00 N	43.47 4.15 0.00 N	41.57 4.42 0.00 N	41.26 4.55 -0.07 N	42.29 4.47 0.00 N	40.12 3.88 0.00 N	40.23 3.61 0.00 N	40.67 5.10 4.36 N	45.46 5.92 5.30 N	40.04 4.70 0.50 N	42.01 4.52 0.00 N	36.76 3.94 0.00 N	34.68 3.53 0.00 N	34.45 2.75 0.00 N
SISSONVILLE___ 23735	30.58 -0.88 0.00 N	29.04 -0.89 0.00 N	30.22 -0.78 0.00 N	30.44 -0.78 0.00 N	29.63 -0.76 0.00 N	33.90 -1.11 0.00 N	50.13 -2.31 0.00 N	61.79 -3.46 0.00 N	42.92 -2.67 0.00 N	84.30 -4.58 0.00 N	41.43 -1.96 0.00 N	37.86 -1.46 0.00 N	35.69 -1.45 0.00 N	35.53 -1.11 0.00 N	36.27 -1.54 0.00 N	34.78 -1.47 0.00 N	35.20 -1.43 0.00 N	37.33 -2.59 0.00 N	41.83 -3.00 0.00 N	33.74 -2.09 0.00 N	35.71 -1.78 0.00 N	31.34 -1.48 0.00 N	29.78 -1.37 0.00 N	30.83 -0.88 0.00 N
SITHE_IND_GS1 24169	30.59 -0.87 0.00 N	29.05 -0.88 0.00 N	30.02 -0.97 0.00 N	30.26 -0.95 0.00 N	29.51 -0.88 0.00 N	34.10 -0.91 0.00 N	51.13 -1.30 0.00 N	63.76 -1.50 0.00 N	44.48 -1.11 0.00 N	86.80 -2.08 0.00 N	42.33 -1.06 0.00 N	38.33 -0.99 0.00 N	36.21 -0.93 0.00 N	35.71 -0.93 0.00 N	36.86 -0.95 0.00 N	35.34 -0.91 0.00 N	35.67 -0.95 0.00 N	38.95 -0.97 0.00 N	43.75 -1.09 0.00 N	35.03 -0.81 0.00 N	36.54 -0.94 0.00 N	31.98 -0.83 0.00 N	30.35 -0.80 0.00 N	30.81 -0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	30.59 -0.87 0.00 N	29.05 -0.88 0.00 N	30.02 -0.97 0.00 N	30.26 -0.95 0.00 N	29.51 -0.88 0.00 N	34.10 -0.91 0.00 N	51.13 -1.30 0.00 N	63.76 -1.50 0.00 N	44.48 -1.11 0.00 N	86.80 -2.08 0.00 N	42.33 -1.06 0.00 N	38.33 -0.99 0.00 N	36.21 -0.93 0.00 N	35.71 -0.93 0.00 N	36.86 -0.95 0.00 N	35.34 -0.91 0.00 N	35.67 -0.95 0.00 N	38.95 -0.97 0.00 N	43.75 -1.09 0.00 N	35.03 -0.81 0.00 N	36.54 -0.94 0.00 N	31.98 -0.83 0.00 N	30.35 -0.80 0.00 N	30.81 -0.90 0.00 N		
SITHE_IND_GS3 24171	30.59 -0.87 0.00 N	29.05 -0.88 0.00 N	30.02 -0.97 0.00 N	30.26 -0.95 0.00 N	29.51 -0.88 0.00 N	34.10 -0.91 0.00 N	51.13 -1.30 0.00 N	63.76 -1.50 0.00 N	44.48 -1.11 0.00 N	86.80 -2.08 0.00 N	42.33 -1.06 0.00 N	38.33 -0.99 0.00 N	36.21 -0.93 0.00 N	35.71 -0.93 0.00 N	36.86 -0.95 0.00 N	35.34 -0.91 0.00 N	35.67 -0.95 0.00 N	38.95 -0.97 0.00 N	43.75 -1.09 0.00 N	35.03 -0.81 0.00 N	36.54 -0.94 0.00 N	31.98 -0.83 0.00 N	30.35 -0.80 0.00 N	30.81 -0.90 0.00 N		
SITHE_IND_GS4 24172	30.59 -0.87 0.00 N	29.05 -0.88 0.00 N	30.02 -0.97 0.00 N	30.26 -0.95 0.00 N	29.51 -0.88 0.00 N	34.10 -0.91 0.00 N	51.13 -1.30 0.00 N	63.76 -1.50 0.00 N	44.48 -1.11 0.00 N	86.80 -2.08 0.00 N	42.33 -1.06 0.00 N	38.33 -0.99 0.00 N	36.21 -0.93 0.00 N	35.71 -0.93 0.00 N	36.86 -0.95 0.00 N	35.34 -0.91 0.00 N	35.67 -0.95 0.00 N	38.95 -0.97 0.00 N	43.75 -1.09 0.00 N	35.03 -0.81 0.00 N	36.54 -0.94 0.00 N	31.98 -0.83 0.00 N	30.35 -0.80 0.00 N	30.81 -0.90 0.00 N		
SITHE___BATAVIA 24024	30.92 -0.55 0.00 N	29.01 -0.91 0.00 N	29.79 -1.20 0.00 N	30.25 -0.97 0.00 N	29.57 -0.82 0.00 N	34.35 -0.66 0.00 N	51.28 -1.16 0.00 N	63.09 -2.16 0.00 N	44.08 -1.51 0.00 N	86.76 -2.12 0.00 N	42.17 -1.22 0.00 N	38.07 -1.25 0.00 N	35.96 -1.19 0.00 N	35.33 -1.31 0.00 N	36.69 -1.13 0.00 N	35.18 -1.07 0.00 N	35.29 -1.33 0.00 N	38.52 -1.40 0.00 N	42.83 -2.00 0.00 N	34.84 -1.00 0.00 N	36.06 -1.42 0.00 N	31.71 -1.11 0.00 N	30.28 -0.87 0.00 N	30.93 -0.78 0.00 N		
SITHE___INDEPEND 23800	30.59 -0.87 0.00 N	29.05 -0.88 0.00 N	30.02 -0.97 0.00 N	30.26 -0.95 0.00 N	29.51 -0.88 0.00 N	34.10 -0.91 0.00 N	51.13 -1.30 0.00 N	63.76 -1.50 0.00 N	44.48 -1.11 0.00 N	86.80 -2.08 0.00 N	42.33 -1.06 0.00 N	38.33 -0.99 0.00 N	36.21 -0.93 0.00 N	35.71 -0.93 0.00 N	36.86 -0.95 0.00 N	35.34 -0.91 0.00 N	35.67 -0.95 0.00 N	38.95 -0.97 0.00 N	43.75 -1.09 0.00 N	35.03 -0.81 0.00 N	36.54 -0.94 0.00 N	31.98 -0.83 0.00 N	30.35 -0.80 0.00 N	30.81 -0.90 0.00 N		
SITHE___MASSENA 23902	31.21 -0.25 0.00 N	29.66 -0.27 0.00 N	30.88 -0.11 0.00 N	31.11 -0.10 0.00 N	30.19 -0.20 0.00 N	34.50 -0.52 0.00 N	51.07 -1.36 0.00 N	62.82 -2.43 0.00 N	43.83 -1.76 0.00 N	85.72 -3.15 0.00 N	42.07 -1.32 0.00 N	38.51 -0.81 0.00 N	36.32 -0.82 0.00 N	35.92 -0.72 0.00 N	37.00 -0.82 0.00 N	35.49 -0.75 0.00 N	35.86 -0.76 0.00 N	38.30 -1.62 0.00 N	42.82 -2.01 0.00 N	34.42 -1.41 0.00 N	36.34 -1.15 0.00 N	31.93 -0.89 0.00 N	30.40 -0.74 0.00 N	31.46 -0.25 0.00 N		
SITHE___OGDNSBRG 24021	31.36 -0.10 0.00 N	29.77 -0.15 0.00 N	31.00 0.01 0.00 N	31.22 0.01 0.00 N	30.31 -0.08 0.00 N	34.67 -0.35 0.00 N	51.34 -1.09 0.00 N	63.29 -1.96 0.00 N	44.13 -1.46 0.00 N	86.33 -2.55 0.00 N	42.41 -0.98 0.00 N	38.86 -0.46 0.00 N	36.61 -0.54 0.00 N	36.26 -0.38 0.00 N	37.25 -0.56 0.00 N	35.72 -0.53 0.00 N	35.98 -0.65 0.00 N	38.46 -1.47 0.00 N	43.08 -1.75 0.00 N	34.71 -1.13 0.00 N	36.56 -0.93 0.00 N	32.07 -0.75 0.00 N	30.57 -0.58 0.00 N	31.64 -0.07 0.00 N		
SITHE___STERLING 23777	31.98 0.52 0.00 N	30.32 0.39 0.00 N	31.33 0.33 0.00 N	31.58 0.37 0.00 N	30.86 0.46 0.00 N	35.79 0.78 0.00 N	54.01 1.58 0.00 N	67.61 2.35 0.00 N	47.16 1.57 0.00 N	91.98 3.10 0.00 N	44.81 1.42 0.00 N	40.57 1.25 0.00 N	38.21 1.07 0.00 N	37.61 0.97 0.00 N	38.86 1.05 0.00 N	37.29 1.05 0.00 N	37.54 0.91 0.00 N	41.18 1.26 0.00 N	46.39 1.56 0.00 N	37.10 1.26 0.00 N	38.56 1.07 0.00 N	33.61 0.79 0.00 N	31.81 0.66 0.00 N	32.18 0.47 0.00 N		
SOUTH CAIRO___GT 23612	33.60 2.13 0.00 N	32.04 2.12 0.00 N	33.06 2.07 0.00 N	33.24 2.03 0.00 N	32.47 2.08 0.00 N	37.61 2.60 0.00 N	56.52 4.08 0.00 N	71.14 5.89 0.00 N	49.60 4.01 0.00 N	96.55 7.68 0.00 N	46.98 3.60 0.00 N	42.36 3.04 0.00 N	39.98 2.83 0.00 N	39.38 2.74 0.00 N	40.53 2.71 0.00 N	38.91 2.67 0.00 N	39.16 2.53 0.00 N	43.47 3.55 0.00 N	49.17 4.34 0.00 N	39.10 3.26 0.00 N	40.51 3.02 0.00 N	35.42 2.60 0.00 N	33.75 2.60 0.00 N	33.93 2.22 0.00 N		
SOUTH HAMPTN___IC 23720	33.80 2.33 0.00 N	32.24 2.31 0.00 N	32.65 1.66 0.00 N	33.16 1.94 0.00 N	32.59 2.20 0.00 N	38.49 3.48 0.00 N	58.20 5.76 0.00 N	72.41 7.16 0.00 N	51.10 5.51 0.00 N	99.96 11.09 0.00 N	48.26 4.88 0.00 N	43.74 4.42 0.00 N	41.82 4.67 0.00 N	41.59 4.88 -0.07 N	42.65 4.83 0.00 N	40.47 4.22 0.00 N	40.70 4.08 0.00 N	41.07 5.50 4.36 N	46.22 6.69 5.30 N	40.76 5.41 0.50 N	42.74 5.25 0.00 N	37.34 4.52 0.00 N	35.11 3.96 0.00 N	34.82 3.11 0.00 N		
SOUTHOLD___IC 23719	35.55 4.09 0.00 N	33.93 4.01 0.00 N	34.42 3.43 0.00 N	34.99 3.77 0.00 N	34.43 4.03 0.00 N	40.84 5.83 0.00 N	62.19 9.76 0.00 N	77.44 12.19 0.00 N	54.53 8.94 0.00 N	106.44 17.56 0.00 N	51.37 7.99 0.00 N	46.53 7.22 0.00 N	44.53 7.39 0.00 N	44.46 7.75 -0.07 N	45.66 7.84 0.00 N	43.26 7.02 0.00 N	43.17 6.55 0.00 N	44.38 8.82 4.36 N	50.03 10.50 5.30 N	43.68 8.34 0.50 N	45.63 8.14 0.00 N	39.70 6.88 0.00 N	37.18 6.03 0.00 N	36.72 5.01 0.00 N		
ST LAWRENCE____ 23600	31.02 -0.44 0.00 N	29.49 -0.44 0.00 N	30.70 -0.29 0.00 N	30.93 -0.28 0.00 N	30.00 -0.39 0.00 N	34.27 -0.74 0.00 N	50.99 -1.45 0.00 N	62.79 -2.47 0.00 N	43.83 -1.75 0.00 N	85.67 -3.20 0.00 N	42.03 -1.36 0.00 N	38.26 -1.06 0.00 N	36.08 -1.07 0.00 N	35.65 -0.98 0.00 N	36.78 -1.03 0.00 N	35.27 -0.97 0.00 N	35.66 -0.97 0.00 N	38.31 -1.61 0.00 N	42.83 -2.00 0.00 N	34.31 -1.52 0.00 N	36.11 -1.37 0.00 N	31.75 -1.07 0.00 N	30.24 -0.91 0.00 N	31.27 -0.44 0.00 N		
STATION 5_MISC_HYD 23604	30.00 -1.47 0.00 N	28.21 -1.72 0.00 N	28.94 -2.05 0.00 N	29.25 -1.97 0.00 N	28.53 -1.87 0.00 N	33.04 -1.97 0.00 N	49.57 -2.87 0.00 N	61.83 -3.43 0.00 N	43.21 -2.38 0.00 N	84.58 -4.30 0.00 N	41.20 -2.18 0.00 N	37.25 -2.08 0.00 N	35.14 -2.01 0.00 N	34.60 -2.04 0.00 N	35.75 -2.07 0.00 N	34.33 -1.91 0.00 N	34.65 -1.97 0.00 N	37.73 -2.19 0.00 N	42.07 -2.77 0.00 N	34.10 -1.73 0.00 N	35.60 -1.88 0.00 N	31.27 -1.55 0.00 N	29.65 -1.50 0.00 N	30.09 -1.61 0.00 N		
STEEL___WIND	30.47	28.55	29.29	29.78	29.10	33.86	50.38	62.33	43.29	85.31	41.39	37.41	35.34	34.69	36.14	34.54	34.60	37.83	41.96	34.16	35.34	31.06	29.72	30.36		

323596	-1.00 0.00 N	-1.37 0.00 N	-1.70 0.00 N	-1.44 0.00 N	-1.29 0.00 N	-1.15 0.00 N	-2.05 0.00 N	-2.92 0.00 N	-2.30 0.00 N	-3.56 0.00 N	-1.99 0.00 N	-1.91 0.00 N	-1.81 0.00 N	-1.95 0.00 N	-1.68 0.00 N	-1.70 0.00 N	-2.02 0.00 N	-2.09 0.00 N	-2.87 0.00 N	-1.67 0.00 N	-2.15 0.00 N	-1.76 0.00 N	-1.43 0.00 N	-1.35 0.00 N
STEBEN_REC_LFGE 323667	32.35 0.88 0.00 N	30.40 0.48 0.00 N	31.22 0.23 0.00 N	31.63 0.42 0.00 N	30.97 0.58 0.00 N	36.29 1.28 0.00 N	54.75 2.31 0.00 N	68.74 3.49 0.00 N	47.74 2.15 0.00 N	93.92 5.04 0.00 N	45.34 1.96 0.00 N	40.93 1.61 0.00 N	38.64 1.50 0.00 N	37.82 1.18 0.00 N	39.29 1.47 0.00 N	37.55 1.31 0.00 N	37.68 1.06 0.00 N	41.33 1.41 0.00 N	46.19 1.36 0.00 N	37.31 1.48 0.00 N	38.70 1.21 0.00 N	33.69 0.87 0.00 N	31.88 0.73 0.00 N	32.14 0.43 0.00 N
STONY__BROOK 24151	34.01 2.55 0.00 N	32.41 2.48 0.00 N	32.90 1.91 0.00 N	33.40 2.19 0.00 N	32.81 2.42 0.00 N	38.64 3.63 0.00 N	58.47 6.03 0.00 N	72.95 7.70 0.00 N	51.40 5.81 0.00 N	100.23 11.36 0.00 N	48.63 5.25 0.00 N	44.07 4.75 0.00 N	41.98 4.84 0.00 N	41.64 4.93 -0.07 N	42.69 4.88 0.00 N	40.51 4.26 0.00 N	40.57 3.94 0.00 N	40.77 5.21 4.36 N	45.81 6.28 5.30 N	40.34 5.00 0.50 N	42.31 4.82 0.00 N	37.23 4.41 0.00 N	34.94 3.79 0.00 N	34.67 2.96 0.00 N
STURGEON_POOL_HYD 23609	33.44 1.97 0.00 N	31.78 1.85 0.00 N	32.57 1.58 0.00 N	32.70 1.49 0.00 N	32.04 1.65 0.00 N	37.37 2.36 0.00 N	56.58 4.15 0.00 N	71.47 6.21 0.00 N	50.19 4.60 0.00 N	98.09 9.21 0.00 N	47.60 4.21 0.00 N	42.95 3.63 0.00 N	40.65 3.50 0.00 N	40.05 3.41 0.00 N	41.30 3.48 0.00 N	39.53 3.29 0.00 N	39.92 3.30 0.00 N	44.12 4.20 0.00 N	49.88 5.05 0.00 N	39.86 4.03 0.00 N	41.48 3.99 0.00 N	36.08 3.26 0.00 N	33.87 2.73 0.00 N	33.78 2.07 0.00 N
SYRACUSE__ENERGY_ST1 323597	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N
SYRACUSE__ENERGY_ST2 323598	31.44 -0.03 0.00 N	29.82 -0.11 0.00 N	30.80 -0.19 0.00 N	31.07 -0.15 0.00 N	30.34 -0.05 0.00 N	35.15 0.14 0.00 N	52.89 0.45 0.00 N	66.12 0.87 0.00 N	46.07 0.48 0.00 N	89.77 0.89 0.00 N	43.71 0.33 0.00 N	39.55 0.23 0.00 N	37.38 0.23 0.00 N	36.82 0.18 0.00 N	38.03 0.21 0.00 N	36.44 0.19 0.00 N	36.72 0.10 0.00 N	40.23 0.30 0.00 N	45.24 0.41 0.00 N	36.23 0.40 0.00 N	37.72 0.23 0.00 N	32.96 0.14 0.00 N	31.24 0.09 0.00 N	31.63 -0.08 0.00 N
SYRACUSE__POWER 24017	31.47 0.00 0.00 N	29.84 -0.08 0.00 N	30.80 -0.19 0.00 N	31.06 -0.16 0.00 N	30.32 -0.07 0.00 N	35.16 0.14 0.00 N	52.91 0.47 0.00 N	66.15 0.89 0.00 N	46.14 0.55 0.00 N	90.07 1.19 0.00 N	43.86 0.48 0.00 N	39.70 0.38 0.00 N	37.51 0.36 0.00 N	36.96 0.32 0.00 N	38.17 0.35 0.00 N	36.58 0.33 0.00 N	36.89 0.26 0.00 N	40.38 0.46 0.00 N	45.41 0.58 0.00 N	36.36 0.52 0.00 N	37.86 0.37 0.00 N	33.06 0.24 0.00 N	31.32 0.17 0.00 N	31.69 -0.02 0.00 N
UNION__PROCESSING_DRP 323587	30.81 -0.65 0.00 N	29.04 -0.88 0.00 N	29.90 -1.09 0.00 N	30.27 -0.95 0.00 N	29.56 -0.83 0.00 N	34.24 -0.77 0.00 N	51.16 -1.27 0.00 N	63.63 -1.62 0.00 N	44.16 -1.42 0.00 N	86.61 -2.26 0.00 N	42.17 -1.21 0.00 N	38.12 -1.20 0.00 N	36.02 -1.13 0.00 N	35.47 -1.17 0.00 N	36.70 -1.12 0.00 N	35.26 -0.99 0.00 N	35.49 -1.13 0.00 N	38.71 -1.21 0.00 N	43.21 -1.63 0.00 N	34.93 -0.91 0.00 N	36.29 -1.20 0.00 N	31.91 -0.91 0.00 N	30.38 -0.77 0.00 N	30.92 -0.79 0.00 N
UPPER HUDSON__HYD 24058	31.02 -0.45 0.00 N	30.10 0.18 0.00 N	31.12 0.12 0.00 N	31.24 0.03 0.00 N	30.49 0.10 0.00 N	35.41 0.40 0.00 N	53.46 1.02 0.00 N	68.27 3.02 0.00 N	47.58 1.99 0.00 N	91.55 2.68 0.00 N	44.73 1.34 0.00 N	40.73 1.41 0.00 N	38.04 0.90 0.00 N	37.07 0.43 0.00 N	37.95 0.14 0.00 N	36.39 0.15 0.00 N	36.86 0.24 0.00 N	40.80 0.88 0.00 N	46.10 1.26 0.00 N	36.60 0.77 0.00 N	38.05 0.56 0.00 N	33.34 0.52 0.00 N	31.47 0.33 0.00 N	31.58 -0.13 0.00 N
UPPER RAQUET__HYD 24056	30.58 -0.88 0.00 N	29.04 -0.89 0.00 N	30.22 -0.78 0.00 N	30.44 -0.78 0.00 N	29.63 -0.76 0.00 N	33.90 -1.11 0.00 N	50.13 -2.31 0.00 N	61.79 -3.46 0.00 N	42.92 -2.67 0.00 N	84.30 -4.58 0.00 N	41.43 -1.96 0.00 N	37.86 -1.46 0.00 N	35.69 -1.45 0.00 N	35.53 -1.11 0.00 N	36.27 -1.54 0.00 N	34.78 -1.47 0.00 N	35.20 -1.43 0.00 N	37.33 -2.59 0.00 N	41.83 -3.00 0.00 N	33.74 -2.09 0.00 N	35.71 -1.78 0.00 N	31.34 -1.48 0.00 N	29.78 -1.37 0.00 N	30.83 -0.88 0.00 N
VISCHER__FERRY HYD 24020	32.49 1.02 0.00 N	31.14 1.21 0.00 N	32.13 1.14 0.00 N	32.28 1.06 0.00 N	31.47 1.07 0.00 N	36.38 1.37 0.00 N	54.38 1.94 0.00 N	68.38 3.13 0.00 N	47.75 2.16 0.00 N	92.91 4.03 0.00 N	45.24 1.86 0.00 N	40.95 1.63 0.00 N	38.64 1.49 0.00 N	38.05 1.41 0.00 N	39.25 1.43 0.00 N	37.61 1.36 0.00 N	38.02 1.39 0.00 N	42.02 2.10 0.00 N	47.35 2.51 0.00 N	37.59 1.76 0.00 N	39.24 1.76 0.00 N	34.41 1.59 0.00 N	32.73 1.59 0.00 N	32.97 1.26 0.00 N
WADING RIVER_IC_1 23522	33.67 2.21 0.00 N	32.17 2.25 0.00 N	32.56 1.57 0.00 N	33.07 1.86 0.00 N	32.50 2.11 0.00 N	38.41 3.40 0.00 N	57.96 5.52 0.00 N	71.86 6.60 0.00 N	50.70 5.11 0.00 N	99.29 10.42 0.00 N	47.87 4.48 0.00 N	43.41 4.09 0.00 N	41.53 4.38 0.00 N	41.25 4.54 -0.07 N	42.28 4.47 0.00 N	40.11 3.87 0.00 N	40.22 3.60 0.00 N	40.65 5.08 4.36 N	45.42 5.88 5.30 N	40.01 4.67 0.50 N	41.95 4.47 0.00 N	36.73 3.91 0.00 N	34.68 3.53 0.00 N	34.46 2.75 0.00 N
WADING RIVER_IC_2 23547	33.67 2.21 0.00 N	32.17 2.25 0.00 N	32.56 1.57 0.00 N	33.07 1.86 0.00 N	32.50 2.11 0.00 N	38.41 3.40 0.00 N	57.96 5.52 0.00 N	71.86 6.60 0.00 N	50.70 5.11 0.00 N	99.29 10.42 0.00 N	47.87 4.48 0.00 N	43.41 4.09 0.00 N	41.53 4.38 0.00 N	41.25 4.54 -0.07 N	42.28 4.47 0.00 N	40.11 3.87 0.00 N	40.22 3.60 0.00 N	40.65 5.08 4.36 N	45.42 5.88 5.30 N	40.01 4.67 0.50 N	41.95 4.47 0.00 N	36.73 3.91 0.00 N	34.68 3.53 0.00 N	34.46 2.75 0.00 N
WADING RIVER_IC_3 23601	33.67 2.21 0.00 N	32.17 2.25 0.00 N	32.56 1.57 0.00 N	33.07 1.86 0.00 N	32.50 2.11 0.00 N	38.41 3.40 0.00 N	57.96 5.52 0.00 N	71.86 6.60 0.00 N	50.70 5.11 0.00 N	99.29 10.42 0.00 N	47.87 4.48 0.00 N	43.41 4.09 0.00 N	41.53 4.38 0.00 N	41.25 4.54 -0.07 N	42.28 4.47 0.00 N	40.11 3.87 0.00 N	40.22 3.60 0.00 N	40.65 5.08 4.36 N	45.42 5.88 5.30 N	40.01 4.67 0.50 N	41.95 4.47 0.00 N	36.73 3.91 0.00 N	34.68 3.53 0.00 N	34.46 2.75 0.00 N

WALDEN___HYDRO 24148	33.15 1.68 0.00 N	31.55 1.62 0.00 N	32.36 1.36 0.00 N	32.51 1.29 0.00 N	31.84 1.44 0.00 N	37.07 2.06 0.00 N	56.00 3.57 0.00 N	70.56 5.31 0.00 N	49.47 3.88 0.00 N	96.95 8.08 0.00 N	47.04 3.66 0.00 N	42.37 3.05 0.00 N	40.09 2.95 0.00 N	39.50 2.85 0.00 N	40.76 2.94 0.00 N	39.03 2.79 0.00 N	39.54 2.91 0.00 N	43.65 3.73 0.00 N	49.27 4.44 0.00 N	39.35 3.51 0.00 N	41.00 3.51 0.00 N	35.69 2.87 0.00 N	33.57 2.42 0.00 N	33.52 1.81 0.00 N
WARRENSBURG___ 23737	30.75 -0.72 0.00 N	29.84 -0.09 0.00 N	30.84 -0.15 0.00 N	30.94 -0.27 0.00 N	30.20 -0.20 0.00 N	35.03 0.02 0.00 N	52.85 0.42 0.00 N	67.61 2.35 0.00 N	47.30 1.72 0.00 N	91.35 2.48 0.00 N	44.68 1.29 0.00 N	40.63 1.31 0.00 N	37.87 0.72 0.00 N	36.83 0.19 0.00 N	37.68 -0.14 0.00 N	36.08 -0.16 0.00 N	36.53 -0.09 0.00 N	40.42 0.50 0.00 N	45.69 0.85 0.00 N	36.31 0.47 0.00 N	37.74 0.25 0.00 N	33.08 0.26 0.00 N	31.23 0.08 0.00 N	31.33 -0.38 0.00 N
WATERSIDE___6 8 9 23538	33.60 2.13 0.00 N	31.94 2.01 0.00 N	32.69 1.70 0.00 N	32.81 1.60 0.00 N	32.16 1.77 0.00 N	37.48 2.47 0.00 N	56.67 4.24 0.00 N	71.61 6.39 0.04 N	49.99 4.76 0.36 N	98.58 9.71 0.00 N	47.83 4.45 0.00 N	43.16 3.84 0.00 N	40.85 3.71 0.00 N	40.25 3.61 0.00 N	41.58 3.77 0.00 N	39.77 3.53 0.00 N	40.23 3.60 0.00 N	116.89 4.47 -72.50 N	149.28 5.22 -99.22 N	48.48 4.11 -8.53 N	41.55 4.07 0.00 N	36.16 3.34 0.00 N	33.97 2.86 0.04 N	33.88 2.17 0.00 N
WDELAWARE___HYD 323627	31.60 0.13 0.00 N	30.04 0.11 0.00 N	30.88 -0.11 0.00 N	31.06 -0.16 0.00 N	30.40 0.01 0.00 N	35.38 0.37 0.00 N	53.49 1.06 0.00 N	67.23 1.97 0.00 N	46.95 1.36 0.00 N	90.90 2.02 0.00 N	44.36 0.97 0.00 N	40.32 1.01 0.00 N	38.10 0.95 0.00 N	37.51 0.87 0.00 N	38.68 0.87 0.00 N	37.05 0.81 0.00 N	37.61 0.99 0.00 N	41.25 1.33 0.00 N	46.58 1.75 0.00 N	37.20 1.37 0.00 N	38.91 1.42 0.00 N	33.92 1.10 0.00 N	31.83 0.69 0.00 N	31.95 0.24 0.00 N
WEST BABYLON___IC 23714	34.14 2.68 0.00 N	32.46 2.54 0.00 N	33.02 2.03 0.00 N	33.54 2.32 0.00 N	32.90 2.51 0.00 N	38.63 3.62 0.00 N	58.47 6.04 0.00 N	73.23 7.98 0.00 N	51.56 5.97 0.00 N	100.33 11.45 0.00 N	48.83 5.45 0.00 N	44.26 4.94 0.00 N	42.04 4.89 0.00 N	41.66 4.95 -0.07 N	42.71 4.89 0.00 N	40.54 4.30 0.00 N	40.58 3.96 0.00 N	41.10 5.54 4.36 N	46.20 6.66 5.30 N	40.64 5.29 0.50 N	42.68 5.19 0.00 N	37.33 4.52 0.00 N	35.05 3.91 0.00 N	34.75 3.05 0.00 N
WEST CANADA___HYD 24049	31.56 0.09 0.00 N	30.01 0.09 0.00 N	31.05 0.05 0.00 N	31.25 0.04 0.00 N	30.46 0.07 0.00 N	35.18 0.17 0.00 N	52.77 0.33 0.00 N	65.85 0.59 0.00 N	45.98 0.40 0.00 N	89.58 0.71 0.00 N	43.72 0.34 0.00 N	39.59 0.27 0.00 N	37.41 0.26 0.00 N	36.90 0.26 0.00 N	38.07 0.25 0.00 N	36.49 0.25 0.00 N	36.85 0.22 0.00 N	40.27 0.35 0.00 N	45.27 0.44 0.00 N	36.16 0.33 0.00 N	37.80 0.32 0.00 N	33.03 0.22 0.00 N	31.33 0.18 0.00 N	31.78 0.07 0.00 N
WESTERN_NY_WIND 24143	30.90 -0.56 0.00 N	28.99 -0.94 0.00 N	29.77 -1.22 0.00 N	30.23 -0.98 0.00 N	29.55 -0.84 0.00 N	34.33 -0.68 0.00 N	51.23 -1.21 0.00 N	63.07 -2.19 0.00 N	44.02 -1.57 0.00 N	86.66 -2.22 0.00 N	42.12 -1.26 0.00 N	38.03 -1.29 0.00 N	35.92 -1.23 0.00 N	35.28 -1.36 0.00 N	36.65 -1.17 0.00 N	35.14 -1.10 0.00 N	35.26 -1.37 0.00 N	38.47 -1.45 0.00 N	42.77 -2.06 0.00 N	34.80 -1.04 0.00 N	36.01 -1.48 0.00 N	31.67 -1.15 0.00 N	30.25 -0.90 0.00 N	30.90 -0.81 0.00 N
WESTOVER___LESR 323668	32.11 0.64 0.00 N	30.36 0.43 0.00 N	31.25 0.26 0.00 N	31.56 0.35 0.00 N	30.87 0.47 0.00 N	36.00 0.99 0.00 N	54.22 1.78 0.00 N	68.15 2.89 0.00 N	47.51 1.92 0.00 N	92.87 3.99 0.00 N	44.92 1.53 0.00 N	40.60 1.28 0.00 N	38.38 1.24 0.00 N	37.75 1.11 0.00 N	39.10 1.28 0.00 N	37.40 1.16 0.00 N	37.63 1.00 0.00 N	41.39 1.47 0.00 N	46.41 1.57 0.00 N	37.26 1.42 0.00 N	38.82 1.33 0.00 N	33.80 0.98 0.00 N	31.99 0.84 0.00 N	32.19 0.48 0.00 N
WETHRSFD_WT_PWR 323626	30.84 -0.63 0.00 N	28.94 -0.99 0.00 N	29.69 -1.29 0.00 N	30.13 -1.08 0.00 N	29.47 -0.93 0.00 N	34.35 -0.66 0.00 N	51.31 -1.12 0.00 N	63.85 -1.41 0.00 N	44.36 -1.23 0.00 N	87.45 -1.42 0.00 N	42.44 -0.95 0.00 N	38.36 -0.96 0.00 N	36.25 -0.89 0.00 N	35.53 -1.11 0.00 N	36.96 -0.85 0.00 N	35.38 -0.87 0.00 N	35.51 -1.12 0.00 N	38.92 -1.00 0.00 N	43.28 -1.55 0.00 N	35.01 -0.82 0.00 N	36.18 -1.31 0.00 N	31.63 -1.19 0.00 N	30.13 -1.02 0.00 N	30.62 -1.09 0.00 N
YORK___WARBASSE 23770	33.70 2.23 0.00 N	32.02 2.09 0.00 N	32.75 1.77 0.00 N	32.85 1.64 0.00 N	32.22 1.82 0.00 N	37.56 2.55 0.00 N	56.88 4.45 0.00 N	72.00 6.67 -0.07 N	233.87 4.96 -183.33 N	237.84 9.99 -138.98 N	60.12 4.56 -12.18 N	82.62 3.95 -39.35 N	83.07 3.79 -42.13 N	82.72 3.72 -42.36 N	83.17 3.90 -41.46 N	82.57 3.63 -42.70 N	82.57 3.71 -42.23 N	143.85 4.55 -99.37 N	169.56 5.27 -119.46 N	215.95 4.20 -175.92 N	420.66 4.18 -378.98 N	143.00 3.43 -106.76 N	39.49 2.98 -5.37 N	33.99 2.27 -0.01 N