

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/04/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.59 -10.01	33.19 1.67 -12.47	33.38 1.50 -15.21	31.32 2.45 -2.61	50.14 4.44 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.42 4.40 0.00	35.27 3.23 0.00	62.20 3.54 -6.38	56.72 3.89 0.00	40.87 3.23 0.00	35.53 2.76 0.00	38.20 2.89 0.00	202.69 11.41 0.00	538.78 25.56 0.00	874.91 37.86 0.00	354.71 13.58 0.00	180.57 7.28 0.00	66.72 3.12 0.00	46.53 2.14 0.00	57.89 2.60 0.00
74TH STREET_GT_1 24260	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.60 -10.01	33.19 1.67 -12.47	33.39 1.50 -15.21	31.33 2.46 -2.61	50.14 4.44 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.42 4.39 0.00	35.26 3.21 0.00	62.17 3.50 -6.38	56.70 3.87 0.00	40.86 3.22 0.00	35.51 2.74 0.00	38.18 2.87 0.00	202.58 11.30 0.00	538.23 25.01 0.00	874.35 37.30 0.00	354.56 13.43 0.00	180.52 7.23 0.00	66.70 3.10 0.00	46.53 2.14 0.00	57.88 2.60 0.00
74TH STREET_GT_2 24261	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.60 -10.01	33.19 1.67 -12.47	33.39 1.50 -15.21	31.33 2.46 -2.61	50.14 4.44 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.42 4.39 0.00	35.26 3.21 0.00	62.17 3.50 -6.38	56.70 3.87 0.00	40.86 3.22 0.00	35.51 2.74 0.00	38.18 2.87 0.00	202.58 11.30 0.00	538.23 25.01 0.00	874.35 37.30 0.00	354.56 13.43 0.00	180.52 7.23 0.00	66.70 3.10 0.00	46.53 2.14 0.00	57.88 2.60 0.00
ADK HUDSON___FALLS 24011	28.35 1.02 -13.28	28.93 1.15 -12.61	32.08 1.39 -13.25	37.07 1.51 -16.50	38.19 1.39 -20.13	31.85 2.14 -3.45	49.04 3.34 0.00	37.36 2.79 0.00	46.38 3.52 0.00	45.53 3.51 0.00	34.41 2.31 -0.06	63.06 2.37 -8.40	55.36 2.53 0.00	39.71 2.07 0.00	34.56 1.79 0.00	37.23 1.92 0.00	202.02 10.74 0.00	539.66 26.44 0.00	878.31 41.25 0.00	357.62 16.49 0.00	181.91 8.62 0.00	66.89 3.29 0.00	46.39 2.00 0.00	57.94 2.66 0.00
ADK RESOURCE___RCVRY 23798	28.47 1.46 -12.97	29.17 1.69 -12.31	32.47 2.10 -12.93	37.42 2.26 -16.10	38.37 2.04 -19.65	32.67 3.04 -3.37	50.10 4.40 0.00	38.20 3.63 0.00	47.49 4.63 0.00	46.70 4.67 0.00	35.23 3.14 -0.05	63.83 3.33 -8.21	56.35 3.52 0.00	40.47 2.84 0.00	35.26 2.49 0.00	37.98 2.67 0.00	205.10 13.82 0.00	546.48 33.25 0.00	890.36 53.30 0.00	364.29 23.15 0.00	184.96 11.67 0.00	68.21 4.61 0.00	47.42 3.03 0.00	59.27 3.99 0.00
ADK S GLENS___FALLS 24028	28.35 1.02 -13.28	28.93 1.15 -12.61	32.08 1.39 -13.25	37.07 1.51 -16.50	38.19 1.39 -20.13	31.85 2.14 -3.45	49.04 3.34 0.00	37.36 2.79 0.00	46.38 3.52 0.00	45.53 3.51 0.00	34.41 2.31 -0.06	63.06 2.37 -8.40	55.36 2.53 0.00	39.71 2.07 0.00	34.56 1.79 0.00	37.23 1.92 0.00	202.02 10.74 0.00	539.66 26.44 0.00	878.31 41.25 0.00	357.62 16.49 0.00	181.91 8.62 0.00	66.89 3.29 0.00	46.39 2.00 0.00	57.94 2.66 0.00
ADK_NYS___DAM 23527	27.91 1.09 -12.78	28.54 1.24 -12.13	31.70 1.52 -12.74	36.55 1.62 -15.87	37.48 1.45 -19.36	31.71 2.13 -3.32	48.72 3.02 0.00	37.07 2.50 0.00	46.06 3.20 0.00	45.28 3.26 0.00	34.30 2.21 -0.05	62.46 2.08 -8.10	55.10 2.27 0.00	39.63 1.99 0.00	34.52 1.75 0.00	37.21 1.90 0.00	200.12 8.84 0.00	533.47 20.25 0.00	867.43 30.37 0.00	354.64 13.51 0.00	179.73 6.44 0.00	66.29 2.69 0.00	46.18 1.79 0.00	57.85 2.57 0.00
AIR_PRODUCTS___DRP 24190	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
ALBANY___1 23571	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
ALBANY___2 23572	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
ALBANY___3 23573	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
ALBANY___4 23574	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
ALBANY___LFGE 323615	28.10 1.13	28.69 1.25	31.75 1.43	36.67 1.56	37.63 1.38	31.74 2.12	49.12 3.42	37.28 2.70	46.26 3.40	45.45 3.42	34.50 2.40	63.11 2.64	55.61 2.78	39.92 2.28	34.73 1.96	37.41 2.11	201.64 10.36	538.54 25.32	874.47 37.41	356.04 14.90	180.71 7.41	66.51 2.91	46.41 2.02	58.12 2.84

	-12.92	-12.26	-12.88	-16.05	-19.58	-3.36	0.00	0.00	0.00	0.00	-0.05	-8.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	13.49 -0.55 0.00	14.58 -0.60 0.00	16.83 -0.61 0.00	18.39 -0.67 0.00	16.04 -0.63 0.00	25.17 -1.09 0.00	42.97 -2.73 0.00	32.45 -2.12 0.00	40.29 -2.58 0.00	39.40 -2.63 0.00	28.49 -2.02 1.53	46.79 -5.22 0.28	51.97 -0.85 0.00	36.36 -1.28 0.00	31.67 -1.10 0.00	34.26 -1.05 0.00	190.45 -0.83 0.00	513.51 0.29 0.00	845.31 8.25 0.00	344.73 3.60 0.00	175.45 2.16 0.00	64.27 0.67 0.00	44.89 0.51 0.00	55.60 0.32 0.00	
ALCOA___DSASP 323711	13.49 -0.55 0.00	14.58 -0.60 0.00	16.83 -0.61 0.00	18.39 -0.67 0.00	16.04 -0.63 0.00	25.17 -1.09 0.00	42.97 -2.73 0.00	32.45 -2.12 0.00	40.29 -2.58 0.00	39.40 -2.63 0.00	28.49 -2.02 1.53	46.79 -5.22 0.28	51.97 -0.85 0.00	36.36 -1.28 0.00	31.67 -1.10 0.00	34.26 -1.05 0.00	190.45 -0.83 0.00	513.51 0.29 0.00	845.31 8.25 0.00	344.73 3.60 0.00	175.45 2.16 0.00	64.27 0.67 0.00	44.89 0.51 0.00	55.60 0.32 0.00	
ALLEGHENY___COGEN 23514	15.94 0.23 -1.67	16.95 0.19 -1.58	19.25 0.15 -1.66	21.27 0.14 -2.07	19.45 0.25 -2.53	26.72 0.02 -0.43	49.97 4.27 0.00	35.68 1.10 0.00	42.57 -0.29 0.00	41.25 -0.77 0.00	32.21 0.17 0.00	52.12 -1.22 -1.06	50.63 -2.20 0.00	36.63 -1.01 0.00	32.35 -0.43 0.00	34.75 -0.56 0.00	183.72 -7.56 0.00	497.20 -16.02 0.00	802.42 -34.64 0.00	325.43 -15.71 0.00	165.89 -7.39 0.00	60.57 -3.03 0.00	42.20 -2.19 0.00	53.77 -1.51 0.00	
ALTONA_WT_PWR 323606	13.12 -0.93 0.00	14.15 -1.03 0.00	16.35 -1.08 0.00	17.83 -1.23 0.00	15.55 -1.13 0.00	24.42 -1.84 0.00	42.33 -3.37 0.00	32.06 -2.52 0.00	40.42 -2.45 0.00	39.56 -2.46 0.00	28.70 -1.77 1.58	46.82 -5.17 0.29	52.89 0.06 0.00	37.44 -0.19 0.00	32.58 -0.19 0.00	35.27 -0.04 0.00	196.41 5.12 0.00	530.86 17.64 0.00	872.90 35.84 0.00	356.07 14.93 0.00	180.85 7.56 0.00	66.15 2.55 0.00	46.10 1.72 0.00	57.14 1.86 0.00	
AMERICAN_REF_FUEL 24010	14.44 -1.03 -1.42	15.47 -1.05 -1.35	17.59 -1.26 -1.41	19.39 -1.43 -1.76	17.69 -1.13 -2.15	25.16 -1.47 -0.37	44.30 -1.40 0.00	32.52 -2.05 0.00	40.50 -2.36 0.00	39.72 -2.31 0.00	30.30 -1.74 0.00	48.49 -4.69 -0.89	48.11 -4.72 0.00	34.64 -3.00 0.00	30.23 -2.54 0.00	32.27 -3.04 0.00	172.75 -18.53 0.00	472.54 -40.68 0.00	762.37 -74.69 0.00	311.02 -30.12 0.00	157.34 -15.95 0.00	57.03 -6.57 0.00	40.05 -4.34 0.00	50.78 -4.50 0.00	
ARTHUR_KILL_GT_1 23520	25.41 1.32 -10.04	26.16 1.45 -9.53	28.99 1.55 -10.01	33.13 1.61 -12.47	33.34 1.46 -15.21	31.24 2.37 -2.61	49.90 4.20 0.00	37.78 3.21 0.00	46.94 4.08 0.00	46.06 4.03 0.00	35.02 2.98 0.00	63.72 3.05 -8.39	56.17 3.34 0.00	40.64 3.00 0.00	35.35 2.57 0.00	37.97 2.66 0.00	199.34 8.06 0.00	528.18 14.96 0.00	861.44 24.39 0.00	349.56 8.43 0.00	178.30 5.01 0.00	66.19 2.59 0.00	46.18 1.80 0.00	57.27 1.99 0.00	
ARTHUR_KILL_2 23512	25.41 1.32 -10.04	26.16 1.45 -9.53	28.99 1.55 -10.01	33.13 1.61 -12.47	33.34 1.46 -15.21	31.24 2.37 -2.61	49.90 4.20 0.00	37.78 3.21 0.00	46.94 4.08 0.00	46.06 4.03 0.00	35.02 2.98 0.00	63.72 3.05 -8.39	56.17 3.34 0.00	40.64 3.00 0.00	35.35 2.57 0.00	37.97 2.66 0.00	199.34 8.06 0.00	528.22 15.00 0.00	861.35 24.30 0.00	349.54 8.40 0.00	178.22 4.93 0.00	66.18 2.59 0.00	46.18 1.80 0.00	57.27 1.99 0.00	
ARTHUR_KILL_3 23513	25.44 1.35 -10.04	26.16 1.46 -9.53	28.99 1.54 -10.01	33.14 1.61 -12.47	33.34 1.46 -15.21	31.24 2.37 -2.61	49.94 4.24 0.00	37.77 3.20 0.00	46.94 4.08 0.00	46.15 4.12 0.00	35.05 3.01 0.00	61.84 3.18 -6.38	56.34 3.52 0.00	40.61 2.98 0.00	35.30 2.53 0.00	37.96 2.65 0.00	201.37 10.08 0.00	534.60 21.38 0.00	867.56 30.50 0.00	351.53 10.39 0.00	178.98 5.69 0.00	66.21 2.61 0.00	46.20 1.81 0.00	57.56 2.28 0.00	
ASHOKAN____ 23654	26.75 2.05 -10.65	27.47 2.18 -10.11	30.53 2.46 -10.62	34.96 2.67 -13.23	35.22 2.41 -16.14	33.01 3.98 -2.77	53.19 7.49 0.00	40.47 5.89 0.00	50.30 7.44 0.00	49.34 7.32 0.00	37.39 5.34 0.00	66.08 7.03 -6.76	59.98 7.15 0.00	43.07 5.43 0.00	37.44 4.67 0.00	40.55 5.24 0.00	219.23 27.95 0.00	587.10 73.88 0.00	954.71 117.66 0.00	387.48 46.34 0.00	196.17 22.88 0.00	71.92 8.32 0.00	49.91 5.53 0.00	61.85 6.57 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.16 2.29 -2.61	49.67 3.97 0.00	37.76 3.18 0.00	46.85 3.99 0.00	46.14 4.11 0.00	34.57 2.96 0.43	63.94 3.26 -8.39	56.56 3.73 0.00	40.70 3.06 0.00	35.31 2.54 0.00	37.37 2.59 0.53	190.17 10.27 11.38	533.88 20.66 0.00	486.81 30.90 381.15	322.14 10.43 29.43	173.43 5.95 5.81	66.20 2.60 0.00	46.19 1.80 0.00	56.16 1.97 1.09	
ASTORIA_EAST_ENERGY_CC2 323582	25.45 1.37 -10.04	26.16 1.46 -9.53	29.01 1.57 -10.01	33.13 1.61 -12.47	33.34 1.45 -15.21	31.16 2.29 -2.61	49.67 3.97 0.00	37.76 3.18 0.00	46.85 3.99 0.00	46.14 4.11 0.00	34.57 2.96 0.43	63.94 3.26 -8.39	56.56 3.73 0.00	40.70 3.06 0.00	35.31 2.54 0.00	37.37 2.59 0.53	190.17 10.27 11.38	533.88 20.66 0.00	486.81 30.90 381.15	322.14 10.43 29.43	173.43 5.95 5.81	66.20 2.60 0.00	46.19 1.80 0.00	56.16 1.97 1.09	
ASTORIA_GT2_1 24094	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09	
ASTORIA_GT2_2 24095	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09	
ASTORIA_GT2_3 24096	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09	
ASTORIA_GT2_4 24097	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09	
ASTORIA_GT3_1 24098	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09	

ASTORIA_GT3_2 24099	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT3_3 24100	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT3_4 24101	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT4_1 24102	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT4_2 24103	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT4_3 24104	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT4_4 24105	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT_1 23523	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT_10 24110	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
ASTORIA_GT_11 24225	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
ASTORIA_GT_12 24226	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
ASTORIA_GT_13 24227	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
ASTORIA_GT_5 24106	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT_7 24107	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA_GT_8 24108	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA___2 24149	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA___3 23516	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.87 0.00	40.86 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.91 6.63 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00

ASTORIA___4 23517	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
ASTORIA___5 23518	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.58 -10.01	33.14 1.61 -12.47	33.34 1.45 -15.21	31.17 2.30 -2.61	49.70 4.00 0.00	37.77 3.20 0.00	46.87 4.01 0.00	46.17 4.14 0.00	34.58 2.97 0.43	63.95 3.27 -8.39	56.59 3.76 0.00	40.72 3.09 0.00	35.33 2.56 0.00	37.38 2.60 0.53	190.23 10.33 11.38	534.20 20.98 0.00	487.42 31.52 381.15	322.26 10.56 29.43	173.50 6.02 5.81	66.22 2.62 0.00	46.21 1.82 0.00	56.20 2.01 1.09
AST_ENERGY_2_CC3 323677	25.45 1.36 -10.04	26.16 1.46 -9.53	29.00 1.56 -10.01	33.14 1.62 -12.47	33.34 1.46 -15.21	31.25 2.37 -2.61	49.96 4.26 0.00	37.86 3.28 0.00	47.05 4.19 0.00	46.29 4.27 0.00	35.14 3.10 0.00	61.99 3.33 -6.38	56.53 3.70 0.00	40.71 3.08 0.00	35.40 2.63 0.00	38.05 2.74 0.00	201.89 10.61 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.52 6.60 0.37	66.29 2.89 0.20	46.37 1.98 0.00	57.08 2.40 0.60
AST_ENERGY_2_CC4 323678	25.45 1.36 -10.04	26.16 1.46 -9.53	29.00 1.56 -10.01	33.14 1.62 -12.47	33.34 1.46 -15.21	31.25 2.37 -2.61	49.96 4.26 0.00	37.86 3.28 0.00	47.05 4.19 0.00	46.29 4.27 0.00	35.14 3.10 0.00	61.99 3.33 -6.38	56.53 3.70 0.00	40.71 3.08 0.00	35.40 2.63 0.00	38.05 2.74 0.00	201.89 10.61 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.52 6.60 0.37	66.29 2.89 0.20	46.37 1.98 0.00	57.08 2.40 0.60
ATHENS_STG_1 23668	25.98 0.91 -11.03	26.65 1.01 -10.46	29.53 1.10 -10.99	33.94 1.19 -13.69	34.43 1.05 -16.71	30.80 1.67 -2.87	48.58 2.88 0.00	36.82 2.24 0.00	45.68 2.82 0.00	44.85 2.83 0.00	34.08 2.04 0.00	61.29 2.00 -7.01	55.03 2.20 0.00	39.55 1.91 0.00	34.41 1.63 0.00	37.01 1.71 0.00	197.99 6.71 0.00	528.45 15.23 0.00	859.49 22.44 0.00	349.47 8.33 0.00	177.53 4.24 0.00	65.46 1.86 0.00	45.74 1.36 0.00	57.10 1.81 0.00
ATHENS_STG_2 23670	25.98 0.91 -11.03	26.65 1.01 -10.46	29.53 1.10 -10.99	33.94 1.19 -13.69	34.43 1.05 -16.71	30.80 1.67 -2.87	48.58 2.88 0.00	36.82 2.24 0.00	45.68 2.82 0.00	44.85 2.83 0.00	34.08 2.04 0.00	61.29 2.00 -7.01	55.03 2.20 0.00	39.55 1.91 0.00	34.41 1.63 0.00	37.01 1.71 0.00	197.99 6.71 0.00	528.45 15.23 0.00	859.49 22.44 0.00	349.47 8.33 0.00	177.53 4.24 0.00	65.46 1.86 0.00	45.74 1.36 0.00	57.10 1.81 0.00
ATHENS_STG_3 23677	25.98 0.91 -11.03	26.65 1.01 -10.46	29.53 1.10 -10.99	33.94 1.19 -13.69	34.43 1.05 -16.71	30.80 1.67 -2.87	48.58 2.88 0.00	36.82 2.24 0.00	45.68 2.82 0.00	44.85 2.83 0.00	34.08 2.04 0.00	61.29 2.00 -7.01	55.03 2.20 0.00	39.55 1.91 0.00	34.41 1.63 0.00	37.01 1.71 0.00	197.99 6.71 0.00	528.45 15.23 0.00	859.49 22.44 0.00	349.47 8.33 0.00	177.53 4.24 0.00	65.46 1.86 0.00	45.74 1.36 0.00	57.10 1.81 0.00
BABYLON_RES_REC 323704	35.15 1.82 -19.28	28.17 1.96 -11.04	85.98 2.13 -66.41	42.45 2.28 -21.12	33.93 2.04 -15.22	34.69 3.25 -5.18	54.28 5.90 -2.68	41.28 4.37 -2.33	53.51 5.72 -4.93	48.66 5.46 -1.18	36.71 4.13 -0.54	62.81 3.93 -6.59	57.35 4.53 0.00	41.47 3.84 0.00	36.37 3.49 -0.11	38.72 3.42 0.00	199.87 8.59 0.00	527.68 14.46 0.00	863.97 26.91 0.00	352.81 11.68 0.00	181.31 8.02 0.00	67.78 4.18 0.00	47.78 3.40 0.00	60.75 3.84 -1.62
BARRETT_IC_1 23704	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_10 23701	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_11 23702	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_12 23703	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_2 23705	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_3 23706	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_4 23707	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_5 23708	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_6 23709	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62

BARRETT_IC_7 23710	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_8 23711	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT_IC_9 23700	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT___1 23545	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BARRETT___2 23546	205.61 1.60 -189.97	33.98 1.77 -17.03	119.90 1.90 -100.56	42.25 2.07 -21.12	33.74 1.84 -15.23	58.34 2.88 -29.20	84.06 5.12 -33.24	73.82 3.73 -35.52	98.86 4.92 -51.09	92.62 4.69 -45.90	85.25 3.50 -49.70	87.24 3.20 -31.76	105.66 3.87 -48.96	66.45 3.34 -25.47	62.35 2.98 -26.60	72.35 3.03 -34.02	197.81 6.52 0.00	523.92 10.70 0.00	860.51 23.45 0.00	351.64 10.51 0.00	180.52 7.23 0.00	66.91 3.31 0.00	47.02 2.63 0.00	59.96 3.06 -1.62
BAYONEEC___CTG1 323682	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG2 323683	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG3 323684	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG4 323685	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG5 323686	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG6 323687	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG7 323688	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BAYONEEC___CTG8 323689	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.03 4.33 0.00	37.89 3.31 0.00	47.08 4.22 0.00	46.29 4.27 0.00	35.18 3.14 0.00	62.03 3.36 -6.38	56.55 3.72 0.00	40.76 3.13 0.00	35.44 2.67 0.00	38.09 2.79 0.00	202.10 10.82 0.00	536.69 23.47 0.00	871.31 34.25 0.00	353.25 12.12 0.00	179.86 6.58 0.00	66.49 2.89 0.00	46.38 2.00 0.00	57.72 2.44 0.00
BEACON___LESR 323632	27.86 1.20 -12.62	28.45 1.29 -11.98	31.54 1.52 -12.58	36.43 1.70 -15.67	37.24 1.44 -19.12	31.82 2.28 -3.28	49.42 3.72 0.00	37.40 2.83 0.00	46.39 3.53 0.00	45.60 3.57 0.00	34.65 2.61 0.00	63.17 2.89 -8.00	56.06 3.23 0.00	40.08 2.44 0.00	34.83 2.06 0.00	37.59 2.28 0.00	202.19 10.91 0.00	539.68 26.46 0.00	876.42 39.36 0.00	357.07 15.93 0.00	181.14 7.85 0.00	66.54 2.94 0.00	46.54 2.15 0.00	58.32 3.04 0.00
BEAVER RIVER___HYD 24048	13.46 -0.58 0.00	14.50 -0.68 0.00	16.66 -0.77 0.00	18.22 -0.84 0.00	15.96 -0.71 0.00	25.21 -1.05 0.00	43.55 -2.15 0.00	33.03 -1.54 0.00	40.90 -1.96 0.00	40.06 -1.97 0.00	30.07 -1.41 0.57	49.04 -3.25 0.00	51.00 -1.82 0.00	35.98 -1.66 0.00	31.30 -1.47 0.00	33.78 -1.52 0.00	187.32 -3.96 0.00	505.98 -7.24 0.00	829.63 -7.43 0.00	337.05 -4.09 0.00	171.27 -2.03 0.00	62.72 -0.88 0.00	43.71 -0.68 0.00	54.31 -0.97 0.00
BEEBEE_GT_13 23619	14.92 -0.26 -1.14	15.97 -0.28 -1.08	18.20 -0.37 -1.13	20.03 -0.44 -1.41	18.10 -0.29 -1.72	26.36 -0.19 -0.29	46.29 0.58 0.00	34.70 0.13 0.00	43.07 0.21 0.00	42.19 0.16 0.00	32.20 0.16 0.00	52.03 -0.97 -0.72	51.79 -1.04 0.00	37.16 -0.48 0.00	32.38 -0.39 0.00	34.72 -0.59 0.00	186.86 -4.42 0.00	507.42 -5.80 0.00	823.32 -13.73 0.00	335.10 -6.04 0.00	169.56 -3.73 0.00	61.62 -1.98 0.00	42.93 -1.46 0.00	53.66 -1.62 0.00
BETHLEHEM___GRP 23843	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00

BETHLEHEM___GS1 323560	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
BETHLEHEM___GS2 323561	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
BETHLEHEM___GS3 323562	27.75 1.03 -12.67	28.35 1.15 -12.03	31.39 1.32 -12.64	36.23 1.43 -15.74	37.14 1.26 -19.21	31.48 1.93 -3.30	48.77 3.06 0.00	36.98 2.41 0.00	45.88 3.02 0.00	45.07 3.04 0.00	34.20 2.12 -0.04	62.52 2.20 -8.03	55.16 2.33 0.00	39.61 1.98 0.00	34.47 1.70 0.00	37.12 1.82 0.00	199.72 8.44 0.00	533.31 20.08 0.00	866.73 29.67 0.00	352.83 11.70 0.00	179.15 5.86 0.00	65.97 2.37 0.00	46.10 1.71 0.00	57.74 2.46 0.00
BETHLEHEM___STEEL 23779	14.93 -0.62 -1.50	15.95 -0.65 -1.43	18.14 -0.79 -1.50	20.00 -0.93 -1.87	18.34 -0.63 -2.29	26.21 -0.44 -0.40	46.23 0.53 0.00	34.25 -0.33 0.00	42.65 -0.21 0.00	41.73 -0.29 0.00	31.82 -0.23 0.00	51.14 -2.10 -0.96	50.53 -2.30 0.00	36.37 -1.27 0.00	31.63 -1.14 0.00	33.86 -1.44 0.00	180.64 -10.64 0.00	493.94 -19.29 0.00	799.56 -37.50 0.00	325.12 -16.01 0.00	164.31 -8.98 0.00	59.45 -4.15 0.00	41.54 -2.84 0.00	52.39 -2.89 0.00
BETHPAGE_CC_5 323564	38.38 1.76 -22.57	28.23 1.90 -11.16	86.57 2.06 -67.07	42.39 2.21 -21.12	33.87 1.98 -15.22	35.01 3.11 -5.64	54.53 5.56 -3.27	41.61 4.07 -2.97	53.99 5.31 -5.82	49.13 5.07 -2.04	37.35 3.82 -1.49	62.94 3.57 -7.08	57.88 4.11 -0.94	41.60 3.48 -0.49	36.52 3.13 -0.62	39.17 3.21 -0.66	199.75 8.47 0.00	528.46 15.24 0.00	864.07 27.01 0.00	352.75 11.62 0.00	181.33 8.04 0.00	67.33 3.72 0.00	47.48 3.10 0.00	60.43 3.53 -1.62
BINGHAMTON___COGEN 23790	17.75 0.41 -3.30	18.72 0.41 -3.13	21.15 0.43 -3.29	23.60 0.45 -4.09	22.11 0.44 -5.00	28.05 0.93 -0.86	47.77 2.07 0.00	36.03 1.45 0.00	44.68 1.82 0.00	43.77 1.74 0.00	33.34 1.29 0.00	55.48 1.11 -2.08	53.83 1.00 0.00	38.65 1.01 0.00	33.61 0.84 0.00	36.17 0.86 0.00	193.53 2.25 0.00	521.33 8.10 0.00	848.17 11.11 0.00	344.80 3.66 0.00	174.75 1.46 0.00	63.93 0.33 0.00	44.55 0.16 0.00	55.66 0.37 0.00
BLACK RIVER___HYD 24047	14.32 -0.18 -0.45	15.33 -0.27 -0.43	17.56 -0.33 -0.45	19.26 -0.36 -0.57	17.11 -0.25 -0.69	26.20 -0.18 -0.12	45.73 0.03 0.00	34.71 0.14 0.00	42.95 0.09 0.00	42.03 0.00 0.00	31.86 0.12 0.30	51.92 -0.61 -0.25	52.88 0.05 0.00	37.56 -0.07 0.00	32.70 -0.07 0.00	35.26 -0.04 0.00	192.23 0.95 0.00	517.32 4.10 0.00	844.39 7.33 0.00	343.45 2.32 0.00	174.26 0.97 0.00	63.61 0.01 0.00	44.18 -0.20 0.00	54.81 -0.47 0.00
BLISS_WT_PWR 323608	14.37 -1.22 -1.54	15.24 -1.39 -1.46	17.48 -1.49 -1.53	19.48 -1.49 -1.91	18.07 -0.95 -2.35	26.55 -0.11 -0.40	47.73 2.02 0.00	35.89 1.31 0.00	44.78 1.92 0.00	43.47 1.45 0.00	33.00 0.95 0.00	53.32 0.06 -0.98	52.81 -0.01 0.00	37.91 0.27 0.00	33.00 0.23 0.00	35.36 0.05 0.00	187.72 -3.56 0.00	514.54 1.32 0.00	834.02 -3.04 0.00	338.72 -2.42 0.00	171.31 -1.98 0.00	61.77 -1.83 0.00	42.89 -1.50 0.00	53.49 -1.79 0.00
BLUE_CIRC_CHEM_DRP 24182	27.59 0.96 -12.59	28.19 1.07 -11.94	31.19 1.21 -12.55	36.01 1.32 -15.63	36.90 1.16 -19.07	31.34 1.80 -3.27	48.64 2.94 0.00	36.86 2.29 0.00	45.72 2.86 0.00	44.89 2.87 0.00	34.03 1.99 0.00	62.28 2.01 -7.98	54.98 2.16 0.00	39.49 1.85 0.00	34.36 1.59 0.00	37.00 1.69 0.00	198.76 7.48 0.00	530.67 17.44 0.00	862.66 25.60 0.00	351.09 9.95 0.00	178.32 5.03 0.00	65.70 2.10 0.00	45.90 1.52 0.00	57.45 2.17 0.00
BOC_GAS_DRP 24189	27.57 0.86 -12.66	28.16 0.96 -12.02	31.14 1.08 -12.62	35.96 1.18 -15.72	36.89 1.03 -19.18	31.15 1.60 -3.29	48.29 2.59 0.00	36.60 2.02 0.00	45.39 2.53 0.00	44.57 2.54 0.00	33.78 1.74 0.00	61.98 1.66 -8.03	54.62 1.80 0.00	39.22 1.58 0.00	34.13 1.36 0.00	36.75 1.44 0.00	197.23 5.95 0.00	526.81 13.59 0.00	856.81 19.75 0.00	348.68 7.54 0.00	177.09 3.81 0.00	65.27 1.67 0.00	45.61 1.23 0.00	57.07 1.79 0.00
BORALEX_4TH_BRANCH 23824	27.91 1.09 -12.78	28.54 1.24 -12.13	31.70 1.52 -12.74	36.55 1.62 -15.87	37.48 1.45 -19.36	31.71 2.13 -3.32	48.72 3.02 0.00	37.07 2.50 0.00	46.06 3.20 0.00	45.28 3.26 0.00	34.30 2.21 -0.05	62.46 2.08 -8.10	55.10 2.27 0.00	39.63 1.99 0.00	34.52 1.75 0.00	37.21 1.90 0.00	200.12 8.84 0.00	533.47 20.25 0.00	867.43 30.37 0.00	354.64 13.51 0.00	179.73 6.44 0.00	66.29 2.69 0.00	46.18 1.79 0.00	57.85 2.57 0.00
BOWLINE___1 23526	25.30 1.23 -10.02	26.01 1.32 -9.52	28.86 1.43 -9.99	33.01 1.50 -12.45	33.21 1.35 -15.19	31.06 2.19 -2.61	49.71 4.01 0.00	37.67 3.10 0.00	46.79 3.93 0.00	45.95 3.92 0.00	34.89 2.85 0.00	61.65 3.00 -6.37	56.13 3.30 0.00	40.41 2.78 0.00	35.14 2.36 0.00	37.78 2.47 0.00	200.89 9.61 0.00	534.81 21.59 0.00	869.64 32.58 0.00	353.06 11.92 0.00	179.59 6.30 0.00	66.30 2.70 0.00	46.26 1.87 0.00	57.58 2.29 0.00
BOWLINE___2 23595	25.31 1.23 -10.03	26.01 1.32 -9.52	28.86 1.43 -10.00	33.01 1.50 -12.45	33.22 1.36 -15.19	31.06 2.19 -2.61	49.71 4.01 0.00	37.68 3.10 0.00	46.80 3.93 0.00	45.95 3.92 0.00	34.90 2.85 0.00	61.66 3.00 -6.37	56.14 3.31 0.00	40.42 2.79 0.00	35.14 2.37 0.00	37.78 2.48 0.00	200.97 9.69 0.00	534.87 21.65 0.00	869.64 32.58 0.00	353.06 11.92 0.00	179.59 6.30 0.00	66.30 2.70 0.00	46.27 1.88 0.00	57.58 2.29 0.00
BROOKHAVEN___DRP 24191	24.33 1.88 -8.40	27.85 2.02 -10.66	83.83 2.16 -64.24	42.51 2.33 -21.12	33.99 2.10 -15.22	33.29 3.38 -3.64	52.62 6.19 -0.73	39.35 4.56 -0.22	50.80 5.96 -1.99	45.95 5.60 1.68	33.68 4.23 2.60	60.83 3.55 -4.99	54.14 4.44 3.12	39.99 3.97 1.62	34.78 3.59 1.58	36.88 3.75 2.17	200.05 8.77 0.00	524.94 11.72 0.00	865.89 28.83 0.00	355.48 14.34 0.00	182.17 8.88 0.00	67.62 4.02 0.00	48.04 3.65 0.00	61.01 4.11 -1.62
BROOKLYN_NAVY_YARD 23515	25.44 1.35 -10.04	26.15 1.45 -9.53	28.97 1.53 -10.01	33.12 1.60 -12.47	33.32 1.44 -15.21	31.22 2.35 -2.61	49.95 4.25 0.00	37.84 3.28 0.00	47.02 4.17 0.00	46.22 4.19 0.00	34.63 3.02 0.43	61.90 3.24 -6.38	56.47 3.64 0.00	40.68 3.04 0.00	35.35 2.58 0.00	37.48 2.71 0.53	201.94 10.65 0.00	536.54 23.32 0.00	489.24 32.92 380.74	323.21 11.50 29.43	173.80 6.32 5.81	66.36 2.77 0.00	46.28 1.90 0.00	56.47 2.28 1.09
BROOKLYN___ARMY_DRP 323595	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
BROOME_2_LFGE 323671	17.75 0.41 -3.30	18.72 0.41 -3.13	21.15 0.43 -3.29	23.60 0.45 -4.09	22.11 0.44 -5.00	28.05 0.93 -0.86	47.77 2.07 0.00	36.03 1.45 0.00	44.68 1.82 0.00	43.77 1.74 0.00	33.34 1.29 0.00	55.48 1.11 -2.08	53.83 1.00 0.00	38.65 1.01 0.00	33.61 0.84 0.00	36.17 0.86 0.00	193.53 2.25 0.00	521.33 8.10 0.00	848.17 11.11 0.00	344.80 3.66 0.00	174.75 1.46 0.00	63.93 0.33 0.00	44.55 0.16 0.00	55.66 0.37 0.00

BROOME___LFGE 323600	17.75 0.41 -3.30	18.72 0.41 -3.13	21.15 0.43 -3.29	23.60 0.45 -4.09	22.11 0.44 -5.00	28.05 0.93 -0.86	47.77 2.07 0.00	36.03 1.45 0.00	44.68 1.82 0.00	43.77 1.74 0.00	33.34 1.29 0.00	55.48 1.11 -2.08	53.83 1.00 0.00	38.65 1.01 0.00	33.61 0.84 0.00	36.17 0.86 0.00	193.53 2.25 0.00	521.33 8.10 0.00	848.17 11.11 0.00	344.80 3.66 0.00	174.75 1.46 0.00	63.93 0.33 0.00	44.55 0.16 0.00	55.66 0.37 0.00
BURROWS___LYONSDAL 23803	13.96 -0.09 0.00	15.05 -0.12 0.00	17.28 -0.16 0.00	18.89 -0.17 0.00	16.56 -0.12 0.00	26.19 -0.07 0.00	45.75 0.05 0.00	34.66 0.08 0.00	42.94 0.08 0.00	42.07 0.04 0.00	32.06 0.19 0.17	51.87 -0.41 0.00	52.96 0.13 0.00	37.70 0.06 0.00	32.81 0.04 0.00	35.36 0.06 0.00	193.04 1.76 0.00	519.82 6.60 0.00	848.13 11.08 0.00	344.92 3.78 0.00	175.05 1.76 0.00	64.06 0.45 0.00	44.60 0.21 0.00	55.44 0.16 0.00
CAITHNESS_CC_1 323624	24.26 1.85 -8.37	27.81 1.98 -10.66	83.78 2.11 -64.23	42.46 2.29 -21.12	33.94 2.05 -15.22	33.21 3.31 -3.64	52.48 6.05 -0.73	39.23 4.45 -0.21	50.66 5.82 -1.98	45.83 5.49 1.68	33.58 4.14 2.61	60.68 3.41 -4.98	54.00 4.30 3.13	39.90 3.89 1.63	34.69 3.50 1.58	36.78 3.65 2.18	199.49 8.21 0.00	524.35 11.13 0.00	863.95 26.89 0.00	354.26 13.13 0.00	181.63 8.34 0.00	67.43 3.82 0.00	47.91 3.53 0.00	60.87 3.96 -1.62
CALPINE BETH_PAGE_GT4 24209	44.74 1.79 -28.90	28.48 1.93 -11.38	87.87 2.10 -68.34	42.43 2.25 -21.12	33.90 2.02 -15.22	35.92 3.13 -6.53	55.63 5.53 -4.40	42.78 4.00 -4.20	55.59 5.20 -7.53	50.69 4.97 -3.70	39.07 3.72 -3.31	63.77 3.48 -8.01	59.56 3.98 -2.76	42.43 3.36 -1.44	37.46 3.08 -1.60	40.39 3.17 -1.92	199.83 8.55 0.00	528.08 14.85 0.00	861.70 24.64 0.00	351.53 10.40 0.00	180.62 7.33 0.00	67.13 3.52 0.00	47.42 3.03 0.00	60.37 3.47 -1.62
CALPINE_BETH_PAGE_GT_4 323586	44.74 1.79 -28.90	28.48 1.93 -11.38	87.87 2.10 -68.34	42.43 2.25 -21.12	33.90 2.02 -15.22	35.92 3.13 -6.53	55.63 5.53 -4.40	42.78 4.00 -4.20	55.59 5.20 -7.53	50.69 4.97 -3.70	39.07 3.72 -3.31	63.77 3.48 -8.01	59.56 3.98 -2.76	42.43 3.36 -1.44	37.46 3.08 -1.60	40.39 3.17 -1.92	199.83 8.55 0.00	528.08 14.85 0.00	861.70 24.64 0.00	351.53 10.40 0.00	180.62 7.33 0.00	67.13 3.52 0.00	47.42 3.03 0.00	60.37 3.47 -1.62
CALPINE_BP_GT1 23823	44.74 1.79 -28.90	28.48 1.93 -11.38	87.87 2.10 -68.34	42.43 2.25 -21.12	33.90 2.02 -15.22	35.92 3.13 -6.53	55.63 5.53 -4.40	42.78 4.00 -4.20	55.59 5.20 -7.53	50.69 4.97 -3.70	39.07 3.72 -3.31	63.77 3.48 -8.01	59.56 3.98 -2.76	42.43 3.36 -1.44	37.46 3.08 -1.60	40.39 3.17 -1.92	199.83 8.55 0.00	528.08 14.85 0.00	861.70 24.64 0.00	351.53 10.40 0.00	180.62 7.33 0.00	67.13 3.52 0.00	47.42 3.03 0.00	60.37 3.47 -1.62
CALSPAN___DRP 24200	14.93 -0.62 -1.50	15.95 -0.65 -1.43	18.14 -0.79 -1.50	20.00 -0.93 -1.87	18.34 -0.63 -2.29	26.21 -0.44 -0.40	46.23 0.53 0.00	34.25 -0.33 0.00	42.65 -0.21 0.00	41.73 -0.29 0.00	31.82 -0.23 0.00	51.14 -2.10 -0.96	50.53 -2.30 0.00	36.37 -1.27 0.00	31.63 -1.14 0.00	33.86 -1.44 0.00	180.64 -10.64 0.00	493.94 -19.29 0.00	799.56 -37.50 0.00	325.12 -16.01 0.00	164.31 -8.98 0.00	59.45 -4.15 0.00	41.54 -2.84 0.00	52.39 -2.89 0.00
CANDIGU_WT_PWR 323617	16.11 -0.11 -2.18	17.07 -0.16 -2.07	19.34 -0.26 -2.17	21.46 -0.30 -2.70	19.89 -0.08 -3.30	27.34 0.51 -0.57	47.85 2.15 0.00	35.75 1.18 0.00	44.46 1.60 0.00	43.42 1.40 0.00	33.08 1.03 0.00	53.99 0.33 -1.38	52.99 0.16 0.00	38.19 0.55 0.00	33.24 0.47 0.00	35.74 0.43 0.00	190.25 -1.03 0.00	516.72 3.50 0.00	839.15 2.09 0.00	340.68 -0.45 0.00	172.14 -1.15 0.00	62.54 -1.06 0.00	43.58 -0.81 0.00	54.61 -0.67 0.00
CARR STREET_E_SYR 24060	14.82 -0.06 -0.83	15.89 -0.07 -0.79	18.14 -0.13 -0.83	19.94 -0.15 -1.03	17.84 -0.09 -1.26	26.45 -0.03 -0.22	45.87 0.17 0.00	34.51 -0.06 0.00	42.73 -0.13 0.00	41.88 -0.14 0.00	32.01 -0.03 0.00	52.14 -0.68 -0.53	52.07 -0.76 0.00	37.29 -0.34 0.00	32.50 -0.27 0.00	34.96 -0.35 0.00	188.61 -2.67 0.00	507.59 -5.63 0.00	825.25 -11.81 0.00	335.77 -5.37 0.00	170.23 -3.06 0.00	62.30 -1.30 0.00	43.59 -0.80 0.00	54.44 -0.84 0.00
CARTHAGE___PAPER 23857	14.07 -0.34 -0.37	15.09 -0.43 -0.35	17.30 -0.50 -0.37	18.96 -0.55 -0.45	16.80 -0.43 -0.55	25.83 -0.53 -0.10	44.85 -0.86 0.00	34.03 -0.54 0.00	42.12 -0.74 0.00	41.23 -0.80 0.00	31.16 -0.50 0.38	50.88 -1.59 -0.19	52.19 -0.64 0.00	36.97 -0.67 0.00	32.17 -0.61 0.00	34.71 -0.60 0.00	190.57 -0.71 0.00	513.47 0.24 0.00	839.85 2.79 0.00	341.54 0.40 0.00	173.34 0.06 0.00	63.38 -0.22 0.00	44.08 -0.31 0.00	54.70 -0.58 0.00
CE_DUNWOOD___DRP 24194	25.36 1.29 -10.02	26.08 1.39 -9.51	28.94 1.51 -9.99	33.09 1.58 -12.44	33.29 1.43 -15.18	31.18 2.31 -2.61	49.91 4.21 0.00	37.83 3.25 0.00	46.99 4.13 0.00	46.14 4.11 0.00	35.04 2.99 0.00	61.88 3.23 -6.37	56.37 3.54 0.00	40.60 2.96 0.00	35.29 2.51 0.00	37.95 2.64 0.00	201.60 10.32 0.00	536.46 23.24 0.00	872.32 35.26 0.00	354.09 12.95 0.00	180.16 6.87 0.00	66.51 2.91 0.00	46.41 2.03 0.00	57.75 2.47 0.00
CE_MILLWOOD___DRP 24193	25.29 1.25 -10.00	26.01 1.34 -9.49	28.86 1.45 -9.97	33.01 1.53 -12.42	33.20 1.38 -15.15	31.09 2.23 -2.60	49.77 4.06 0.00	37.72 3.15 0.00	46.84 3.98 0.00	46.00 3.98 0.00	34.93 2.89 0.00	61.72 3.08 -6.35	56.20 3.37 0.00	40.47 2.83 0.00	35.18 2.41 0.00	37.83 2.53 0.00	201.19 9.91 0.00	535.43 22.21 0.00	870.65 33.59 0.00	353.45 12.32 0.00	179.79 6.50 0.00	66.37 2.77 0.00	46.32 1.93 0.00	57.63 2.35 0.00
CE_NYC2_DRP 24202	25.48 1.39 -10.04	26.20 1.49 -9.53	29.04 1.60 -10.01	33.18 1.66 -12.47	33.38 1.50 -15.21	31.30 2.43 -2.61	50.09 4.39 0.00	38.00 3.42 0.00	47.23 4.37 0.00	46.46 4.44 0.00	35.30 3.26 0.00	64.27 3.60 -8.39	56.75 3.92 0.00	40.90 3.26 0.00	35.54 2.77 0.00	38.19 2.88 0.00	202.52 11.24 0.00	537.16 23.94 0.00	872.72 35.67 0.00	353.54 12.40 0.00	180.19 6.90 0.00	66.61 3.01 0.00	46.47 2.08 0.00	57.73 2.45 0.00
CE_NYC_DRP 24195	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.58 -10.01	33.17 1.65 -12.47	33.38 1.49 -15.21	31.31 2.44 -2.61	50.09 4.39 0.00	37.95 3.38 0.00	47.17 4.31 0.00	46.39 4.36 0.00	35.24 3.19 0.00	62.14 3.48 -6.38	56.66 3.83 0.00	40.83 3.20 0.00	35.50 2.73 0.00	38.16 2.85 0.00	202.52 11.23 0.00	538.23 25.01 0.00	873.78 36.72 0.00	354.26 13.12 0.00	180.38 7.09 0.00	66.64 3.04 0.00	46.47 2.08 0.00	57.82 2.54 0.00
CHAFFEE___LFGE 323603	15.06 -0.50 -1.52	16.06 -0.56 -1.44	18.27 -0.68 -1.52	20.16 -0.79 -1.89	18.50 -0.49 -2.32	26.57 -0.09 -0.40	47.11 1.41 0.00	35.05 0.48 0.00	43.67 0.81 0.00	42.67 0.64 0.00	32.50 0.46 0.00	52.27 -0.98 -0.97	51.59 -1.24 0.00	37.09 -0.55 0.00	32.23 -0.54 0.00	34.49 -0.81 0.00	183.54 -7.74 0.00	502.73 -10.49 0.00	815.36 -21.70 0.00	331.43 -9.70 0.00	167.13 -6.16 0.00	60.35 -3.25 0.00	42.04 -2.35 0.00	52.82 -2.46 0.00
CHATEAUG_WT_PWR 323614	13.07 -0.98 0.00	14.11 -1.06 0.00	16.30 -1.14 0.00	17.77 -1.29 0.00	15.49 -1.19 0.00	24.31 -1.95 0.00	41.94 -3.76 0.00	31.37 -3.20 0.00	40.10 -2.76 0.00	39.27 -2.76 0.00	28.51 -1.96 1.58	46.58 -5.41 0.29	52.62 -0.21 0.00	37.16 -0.47 0.00	32.34 -0.43 0.00	35.02 -0.29 0.00	194.72 3.44 0.00	526.37 13.15 0.00	865.59 28.53 0.00	353.03 11.90 0.00	179.34 6.05 0.00	65.63 2.03 0.00	45.74 1.36 0.00	56.69 1.41 0.00
CHAT_HIGH_FALL_HYD 323578	13.18 -0.87 0.00	14.22 -0.95 0.00	16.43 -1.01 0.00	17.92 -1.14 0.00	15.62 -1.05 0.00	24.53 -1.73 0.00	42.43 -3.27 0.00	32.36 -2.22 0.00	40.32 -2.55 0.00	39.46 -2.56 0.00	28.64 -1.85 1.55	46.80 -5.21 0.28	52.74 -0.09 0.00	37.21 -0.43 0.00	32.39 -0.38 0.00	35.08 -0.22 0.00	194.94 3.66 0.00	527.05 13.83 0.00	866.78 29.72 0.00	353.59 12.46 0.00	179.63 6.34 0.00	65.70 2.10 0.00	45.78 1.40 0.00	56.69 1.41 0.00

CHAUTAUQUA____LFGE 323629	15.50 -0.15 -1.61	16.45 -0.26 -1.53	18.73 -0.32 -1.61	20.69 -0.37 -2.01	19.00 -0.13 -2.46	27.28 0.60 -0.42	48.71 3.01 0.00	36.46 1.88 0.00	45.36 2.50 0.00	44.29 2.26 0.00	33.74 1.70 0.00	54.47 1.15 -1.03	53.32 0.50 0.00	38.33 0.69 0.00	33.04 0.27 0.00	35.53 0.22 0.00	185.73 -5.55 0.00	507.76 -5.46 0.00	822.26 -14.80 0.00	333.41 -7.73 0.00	168.80 -4.49 0.00	60.83 -2.77 0.00	42.13 -2.26 0.00	52.95 -2.33 0.00
CH_MIDHUDSON____DRP 24192	25.97 1.33 -10.60	26.66 1.43 -10.06	29.57 1.57 -10.57	33.88 1.66 -13.16	34.22 1.49 -16.06	31.42 2.41 -2.76	50.08 4.37 0.00	37.99 3.42 0.00	47.17 4.31 0.00	46.31 4.29 0.00	35.13 3.09 0.00	62.42 3.41 -6.73	56.49 3.66 0.00	40.66 3.02 0.00	35.35 2.58 0.00	38.04 2.73 0.00	202.79 11.51 0.00	540.56 27.33 0.00	878.98 41.92 0.00	357.16 16.03 0.00	181.44 8.15 0.00	66.93 3.33 0.00	46.73 2.34 0.00	58.16 2.88 0.00
CH_MISC_IPPS 23765	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00
CH_RES_BVR_FALLS 23983	13.12 -0.28 0.64	14.22 -0.35 0.61	16.38 -0.42 0.64	17.84 -0.43 0.80	15.37 -0.33 0.97	25.63 -0.46 0.17	45.04 -0.66 0.00	34.22 -0.36 0.00	42.48 -0.38 0.00	41.65 -0.38 0.00	32.56 -0.26 -0.77	50.37 -1.44 0.47	52.65 -0.18 0.00	37.48 -0.16 0.00	32.62 -0.15 0.00	35.16 -0.15 0.00	190.86 -0.42 0.00	512.63 -0.59 0.00	836.65 -0.41 0.00	340.82 -0.32 0.00	173.14 -0.14 0.00	63.52 -0.09 0.00	44.34 -0.05 0.00	55.17 -0.11 0.00
CH_RES_NIAGARA 23895	14.44 -1.03 -1.42	15.47 -1.05 -1.35	17.59 -1.26 -1.41	19.39 -1.43 -1.76	17.69 -1.13 -2.15	25.16 -1.47 -0.37	44.30 -1.40 0.00	32.52 -2.05 0.00	40.50 -2.36 0.00	39.72 -2.31 0.00	30.30 -1.74 0.00	48.49 -4.69 -0.89	48.11 -4.72 0.00	34.64 -3.00 0.00	30.23 -2.54 0.00	32.27 -3.04 0.00	172.75 -18.53 0.00	472.54 -40.68 0.00	762.37 -74.69 0.00	311.02 -30.12 0.00	157.34 -15.95 0.00	57.03 -6.57 0.00	40.05 -4.34 0.00	50.78 -4.50 0.00
CH_RES_SYRACUSE 23985	15.07 0.03 -1.00	16.15 0.02 -0.95	18.43 0.00 -1.00	20.28 -0.02 -1.24	18.22 0.04 -1.51	26.72 0.20 -0.26	46.36 0.66 0.00	34.98 0.41 0.00	43.25 0.39 0.00	42.38 0.35 0.00	32.39 0.34 0.00	52.85 -0.07 -0.63	52.67 -0.16 0.00	37.70 0.06 0.00	32.86 0.09 0.00	35.35 0.04 0.00	190.74 -0.54 0.00	513.29 0.07 0.00	835.29 -1.77 0.00	339.84 -1.29 0.00	172.35 -0.94 0.00	63.03 -0.57 0.00	43.91 -0.48 0.00	54.69 -0.59 0.00
CLINTON_WT_PWR 323605	13.07 -0.98 0.00	14.11 -1.06 0.00	16.30 -1.14 0.00	17.77 -1.29 0.00	15.49 -1.19 0.00	24.31 -1.95 0.00	41.94 -3.76 0.00	31.37 -3.20 0.00	40.10 -2.76 0.00	39.27 -2.76 0.00	28.51 -1.96 1.58	46.58 -5.41 0.29	52.62 -0.21 0.00	37.16 -0.47 0.00	32.34 -0.43 0.00	35.02 -0.29 0.00	194.72 3.44 0.00	526.37 13.15 0.00	865.59 28.53 0.00	353.03 11.90 0.00	179.34 6.05 0.00	65.63 2.03 0.00	45.74 1.36 0.00	56.69 1.41 0.00
CLINTON____LFGE 323618	13.29 -0.75 0.00	14.33 -0.84 0.00	16.56 -0.88 0.00	18.05 -1.01 0.00	15.75 -0.93 0.00	24.76 -1.50 0.00	42.98 -2.72 0.00	32.53 -2.04 0.00	41.05 -1.81 0.00	40.17 -1.86 0.00	29.17 -1.30 1.57	47.56 -4.44 0.29	53.60 0.77 0.00	37.92 0.29 0.00	32.98 0.21 0.00	35.72 0.42 0.00	198.99 7.71 0.00	538.33 25.11 0.00	885.57 48.52 0.00	361.31 20.18 0.00	183.36 10.07 0.00	67.02 3.42 0.00	46.66 2.28 0.00	57.79 2.50 0.00
COLONIE_LFGE____ 323577	28.03 1.06 -12.92	28.63 1.19 -12.27	31.73 1.41 -12.88	36.63 1.52 -16.05	37.61 1.36 -19.58	31.68 2.06 -3.36	48.87 3.17 0.00	37.15 2.58 0.00	46.12 3.26 0.00	45.30 3.27 0.00	34.33 2.24 -0.05	62.78 2.32 -8.18	55.29 2.46 0.00	39.73 2.10 0.00	34.62 1.85 0.00	37.36 2.05 0.00	200.93 9.65 0.00	536.53 23.31 0.00	871.57 34.51 0.00	355.71 14.57 0.00	180.33 7.04 0.00	66.38 2.78 0.00	46.23 1.84 0.00	57.91 2.63 0.00
CORNELL____ 23752	16.17 0.16 -1.96	17.17 0.14 -1.86	19.51 0.12 -1.95	21.60 0.10 -2.44	19.80 0.15 -2.97	27.25 0.47 -0.51	46.93 1.23 0.00	35.43 0.86 0.00	43.36 0.50 0.00	42.42 0.40 0.00	32.72 0.67 0.00	54.00 0.47 -1.24	52.64 -0.18 0.00	37.87 0.23 0.00	33.35 0.58 0.00	35.71 0.40 0.00	191.62 0.33 0.00	512.94 -0.28 0.00	834.40 -2.66 0.00	339.55 -1.59 0.00	172.12 -1.17 0.00	62.85 -0.75 0.00	43.74 -0.64 0.00	54.44 -0.84 0.00
COXSACKIE____GT 23611	26.61 1.61 -10.95	27.30 1.73 -10.40	30.33 1.97 -10.92	34.79 2.13 -13.60	35.18 1.91 -16.60	32.21 3.10 -2.85	51.33 5.63 0.00	39.01 4.43 0.00	48.43 5.57 0.00	47.52 5.49 0.00	36.03 3.99 0.00	64.21 4.97 -6.95	57.93 5.10 0.00	41.60 3.96 0.00	36.18 3.41 0.00	39.04 3.74 0.00	210.55 19.27 0.00	563.24 50.02 0.00	916.15 79.09 0.00	372.46 31.33 0.00	188.87 15.58 0.00	69.43 5.83 0.00	48.32 3.93 0.00	60.10 4.82 0.00
CRESCENT____HYD 24018	28.03 1.06 -12.92	28.63 1.19 -12.27	31.73 1.41 -12.88	36.63 1.52 -16.05	37.61 1.36 -19.58	31.68 2.06 -3.36	48.87 3.17 0.00	37.15 2.58 0.00	46.12 3.26 0.00	45.30 3.27 0.00	34.33 2.24 -0.05	62.78 2.32 -8.18	55.29 2.46 0.00	39.73 2.10 0.00	34.62 1.85 0.00	37.36 2.05 0.00	200.93 9.65 0.00	536.53 23.31 0.00	871.57 34.51 0.00	355.71 14.57 0.00	180.33 7.04 0.00	66.38 2.78 0.00	46.23 1.84 0.00	57.91 2.63 0.00
CRUCIBLE_METL_DRP 24180	15.07 0.03 -1.00	16.15 0.02 -0.95	18.43 0.00 -1.00	20.28 -0.02 -1.24	18.22 0.04 -1.51	26.72 0.20 -0.26	46.36 0.66 0.00	34.98 0.41 0.00	43.25 0.39 0.00	42.38 0.35 0.00	32.39 0.34 0.00	52.85 -0.07 -0.63	52.67 -0.16 0.00	37.70 0.06 0.00	32.86 0.09 0.00	35.35 0.04 0.00	190.74 -0.54 0.00	513.29 0.07 0.00	835.29 -1.77 0.00	339.84 -1.29 0.00	172.35 -0.94 0.00	63.03 -0.57 0.00	43.91 -0.48 0.00	54.69 -0.59 0.00
DANC____LFGE 323619	14.32 -0.18 -0.45	15.33 -0.27 -0.43	17.56 -0.33 -0.45	19.26 -0.36 -0.57	17.11 -0.25 -0.69	26.20 -0.18 -0.12	45.73 0.03 0.00	34.71 0.14 0.00	42.95 0.09 0.00	42.03 0.00 0.00	31.86 0.12 0.30	51.92 -0.61 -0.25	52.88 0.05 0.00	37.56 -0.07 0.00	32.70 -0.07 0.00	35.26 -0.04 0.00	192.23 0.95 0.00	517.32 4.10 0.00	844.39 7.33 0.00	343.45 2.32 0.00	174.26 0.97 0.00	63.61 0.01 0.00	44.18 -0.20 0.00	54.81 -0.47 0.00
DANSKAMMER____1 23586	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00
DANSKAMMER____2 23589	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00
DANSKAMMER____3 23590	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00

DANSKAMMER___4 23591	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00
DANSKAMMER___DIESEL 23592	25.57 1.39 -10.13	26.27 1.49 -9.62	29.16 1.62 -10.10	33.36 1.72 -12.58	33.57 1.54 -15.35	31.42 2.53 -2.63	50.43 4.72 0.00	38.25 3.67 0.00	47.47 4.61 0.00	46.58 4.55 0.00	35.35 3.31 0.00	62.52 3.80 -6.43	56.87 4.05 0.00	40.92 3.28 0.00	35.57 2.80 0.00	38.22 2.91 0.00	203.91 12.63 0.00	543.88 30.66 0.00	884.34 47.28 0.00	359.15 18.02 0.00	182.41 9.13 0.00	67.27 3.67 0.00	46.91 2.52 0.00	58.35 3.06 0.00
DASHVILLE___HYD 23610	25.65 1.38 -10.23	26.35 1.47 -9.71	29.23 1.59 -10.20	33.45 1.69 -12.70	33.69 1.52 -15.50	31.40 2.48 -2.66	50.32 4.62 0.00	38.18 3.60 0.00	47.41 4.55 0.00	46.51 4.48 0.00	35.25 3.21 0.00	62.41 3.63 -6.49	56.70 3.88 0.00	40.79 3.16 0.00	35.50 2.73 0.00	38.24 2.94 0.00	204.11 12.83 0.00	544.40 31.18 0.00	885.05 47.99 0.00	359.28 18.15 0.00	182.56 9.27 0.00	67.29 3.69 0.00	46.92 2.53 0.00	58.33 3.05 0.00
DELAWARE___LFGE 323621	19.17 0.74 -4.38	20.14 0.81 -4.16	22.68 0.88 -4.37	25.45 0.96 -5.44	24.15 0.84 -6.64	28.84 1.45 -1.14	48.52 2.81 0.00	36.72 2.14 0.00	45.53 2.67 0.00	44.65 2.62 0.00	33.87 1.83 0.00	56.83 1.84 -2.70	54.81 1.99 0.00	39.36 1.72 0.00	34.21 1.44 0.00	36.83 1.52 0.00	197.88 6.60 0.00	530.14 16.91 0.00	862.92 25.87 0.00	350.94 9.81 0.00	178.07 4.78 0.00	65.40 1.80 0.00	45.64 1.25 0.00	56.88 1.60 0.00
DOGLEVILLE___HYD 23807	13.72 0.76 1.08	14.96 0.81 1.03	17.26 0.91 1.08	18.70 0.99 1.35	15.93 0.90 1.64	27.53 1.55 0.28	48.82 3.11 0.00	37.05 2.48 0.00	45.93 3.07 0.00	45.03 3.00 0.00	34.43 2.32 -0.07	54.94 2.84 0.18	55.82 3.00 0.00	40.23 2.59 0.00	34.84 2.06 0.00	37.62 2.31 0.00	201.99 10.71 0.00	542.61 29.39 0.00	880.86 43.80 0.00	358.82 17.68 0.00	182.24 8.95 0.00	66.70 3.10 0.00	46.37 1.98 0.00	58.07 2.79 0.00
DUNKIRK___1 23563	15.16 -0.45 -1.57	16.15 -0.51 -1.49	18.38 -0.62 -1.56	20.26 -0.75 -1.95	18.57 -0.49 -2.39	26.52 -0.15 -0.41	46.70 1.00 0.00	34.73 0.16 0.00	43.21 0.34 0.00	42.17 0.14 0.00	32.15 0.11 0.00	51.79 -1.50 -1.00	50.79 -2.04 0.00	36.55 -1.08 0.00	31.64 -1.13 0.00	33.98 -1.33 0.00	179.60 -11.68 0.00	491.19 -22.03 0.00	797.38 -39.67 0.00	323.50 -17.64 0.00	163.55 -9.74 0.00	59.09 -4.51 0.00	41.15 -3.23 0.00	51.95 -3.33 0.00
DUNKIRK___2 23564	15.16 -0.45 -1.57	16.15 -0.51 -1.49	18.38 -0.62 -1.56	20.26 -0.75 -1.95	18.57 -0.49 -2.39	26.52 -0.15 -0.41	46.70 1.00 0.00	34.73 0.16 0.00	43.21 0.34 0.00	42.17 0.14 0.00	32.15 0.11 0.00	51.79 -1.50 -1.00	50.79 -2.04 0.00	36.55 -1.08 0.00	31.64 -1.13 0.00	33.98 -1.33 0.00	179.60 -11.68 0.00	491.19 -22.03 0.00	797.38 -39.67 0.00	323.50 -17.64 0.00	163.55 -9.74 0.00	59.09 -4.51 0.00	41.15 -3.23 0.00	51.95 -3.33 0.00
DUNKIRK___3 23565	15.10 -0.51 -1.57	16.09 -0.57 -1.49	18.31 -0.69 -1.56	20.18 -0.82 -1.95	18.51 -0.56 -2.39	26.38 -0.30 -0.41	46.44 0.74 0.00	34.49 -0.09 0.00	42.91 0.05 0.00	41.90 -0.13 0.00	31.95 -0.10 0.00	51.46 -1.82 -1.00	50.54 -2.29 0.00	36.38 -1.26 0.00	31.52 -1.25 0.00	33.83 -1.48 0.00	179.06 -12.23 0.00	489.61 -23.61 0.00	794.45 -42.61 0.00	322.47 -18.66 0.00	162.98 -10.30 0.00	58.93 -4.67 0.00	41.06 -3.32 0.00	51.87 -3.41 0.00
DUNKIRK___4 23566	15.10 -0.51 -1.57	16.09 -0.57 -1.49	18.31 -0.69 -1.56	20.18 -0.82 -1.95	18.51 -0.56 -2.39	26.38 -0.30 -0.41	46.44 0.74 0.00	34.49 -0.09 0.00	42.91 0.05 0.00	41.90 -0.13 0.00	31.95 -0.10 0.00	51.46 -1.82 -1.00	50.54 -2.29 0.00	36.38 -1.26 0.00	31.52 -1.25 0.00	33.83 -1.48 0.00	179.06 -12.23 0.00	489.61 -23.61 0.00	794.45 -42.61 0.00	322.47 -18.66 0.00	162.98 -10.30 0.00	58.93 -4.67 0.00	41.06 -3.32 0.00	51.87 -3.41 0.00
EAST HAMPTON___GT 23717	24.92 2.42 -8.45	28.41 2.58 -10.66	84.50 2.81 -64.25	43.23 3.05 -21.12	34.65 2.76 -15.22	34.45 4.54 -3.65	54.97 8.52 -0.74	41.17 6.37 -0.23	53.07 8.21 -2.00	48.11 7.74 1.66	35.28 5.82 2.58	63.26 5.98 -5.00	56.57 6.85 3.11	41.67 5.65 1.62	36.24 5.04 1.57	38.54 5.39 2.16	210.52 19.23 0.00	553.07 39.85 0.00	912.18 75.12 0.00	374.43 33.29 0.00	191.55 18.26 0.00	70.83 7.23 0.00	50.07 5.68 0.00	63.24 6.33 -1.62
EAST RIVER___6 23660	25.46 1.38 -10.04	26.18 1.48 -9.53	29.03 1.58 -10.01	33.18 1.65 -12.47	33.38 1.49 -15.21	31.33 2.46 -2.61	50.11 4.41 0.00	37.98 3.40 0.00	47.21 4.35 0.00	46.45 4.42 0.00	35.28 3.24 0.00	62.20 3.54 -6.38	56.74 3.91 0.00	40.88 3.24 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.82 11.54 0.00	538.82 25.60 0.00	874.68 37.62 0.00	354.45 13.31 0.00	180.41 7.12 0.00	66.67 3.07 0.00	46.48 2.10 0.00	57.83 2.55 0.00
EAST RIVER___7 23524	25.46 1.38 -10.04	26.18 1.48 -9.53	29.03 1.58 -10.01	33.18 1.65 -12.47	33.38 1.49 -15.21	31.33 2.46 -2.61	50.11 4.41 0.00	37.98 3.40 0.00	47.21 4.35 0.00	46.45 4.42 0.00	35.28 3.24 0.00	62.20 3.54 -6.38	56.74 3.91 0.00	40.88 3.24 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.82 11.54 0.00	538.82 25.60 0.00	874.68 37.62 0.00	354.45 13.31 0.00	180.41 7.12 0.00	66.67 3.07 0.00	46.48 2.10 0.00	57.83 2.55 0.00
EAST_HAMPTON___DIESEL 23722	24.92 2.43 -8.45	28.42 2.59 -10.66	84.50 2.82 -64.25	43.23 3.06 -21.12	34.65 2.76 -15.22	34.46 4.55 -3.65	54.98 8.54 -0.74	41.19 6.39 -0.23	53.08 8.22 -2.00	48.13 7.76 1.66	35.29 5.83 2.58	63.28 6.00 -5.00	56.61 6.89 3.11	41.68 5.66 1.62	36.25 5.05 1.57	38.56 5.41 2.16	210.63 19.35 0.00	553.18 39.95 0.00	912.74 75.68 0.00	374.52 33.38 0.00	191.63 18.33 0.00	70.86 7.25 0.00	50.09 5.70 0.00	63.27 6.37 -1.62
EAST_RIVER___1 323558	25.46 1.38 -10.04	26.18 1.48 -9.53	29.02 1.58 -10.01	33.17 1.65 -12.47	33.38 1.49 -15.21	31.31 2.44 -2.61	50.09 4.39 0.00	37.95 3.38 0.00	47.17 4.31 0.00	46.39 4.36 0.00	35.24 3.19 0.00	62.14 3.48 -6.38	56.66 3.83 0.00	40.83 3.20 0.00	35.50 2.73 0.00	38.16 2.85 0.00	202.52 11.23 0.00	538.23 25.01 0.00	873.78 36.72 0.00	354.26 13.12 0.00	180.38 7.09 0.00	66.64 3.04 0.00	46.47 2.08 0.00	57.82 2.54 0.00
EAST_RIVER___2 323559	25.46 1.38 -10.04	26.18 1.48 -9.53	29.03 1.58 -10.01	33.18 1.65 -12.47	33.38 1.49 -15.21	31.33 2.46 -2.61	50.11 4.41 0.00	37.98 3.40 0.00	47.21 4.35 0.00	46.45 4.42 0.00	35.28 3.24 0.00	62.20 3.54 -6.38	56.74 3.91 0.00	40.88 3.24 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.82 11.54 0.00	538.82 25.60 0.00	874.68 37.62 0.00	354.45 13.31 0.00	180.41 7.12 0.00	66.67 3.07 0.00	46.48 2.10 0.00	57.83 2.55 0.00
EAST___DELAWARE_HYD 23607	23.46 0.82 -8.60	24.20 0.86 -8.16	26.93 0.91 -8.58	30.73 0.98 -10.68	30.61 0.91 -13.03	30.07 1.58 -2.24	48.95 3.25 0.00	37.11 2.53 0.00	46.03 3.17 0.00	45.13 3.11 0.00	34.25 2.21 0.00	60.11 2.37 -5.46	55.24 2.42 0.00	39.63 1.99 0.00	34.45 1.67 0.00	37.12 1.81 0.00	200.15 8.87 0.00	535.23 22.01 0.00	871.03 33.98 0.00	353.73 12.59 0.00	179.53 6.25 0.00	65.93 2.33 0.00	45.84 1.45 0.00	56.90 1.61 0.00
ELEC_TRO_TEK 24086	72.69 1.53 -57.11	29.20 1.66 -12.37	93.21 1.80 -73.98	42.10 1.92 -21.12	33.62 1.72 -15.22	39.49 2.73 -10.50	60.00 4.84 -9.46	47.82 3.55 -9.69	62.71 4.69 -15.16	57.61 4.50 -11.09	46.90 3.42 -11.44	67.58 3.13 -12.17	67.45 3.77 -10.85	46.51 3.23 -5.65	41.66 2.90 -5.98	45.82 2.98 -7.54	199.10 7.81 0.00	528.30 15.08 0.00	864.69 27.63 0.00	352.83 11.69 0.00	180.40 7.11 0.00	66.79 3.19 0.00	46.90 2.51 0.00	59.75 2.85 -1.62

ELLENBURG_WT_PWR 323604	13.07 -0.98 0.00	14.11 -1.06 0.00	16.30 -1.14 0.00	17.77 -1.29 0.00	15.49 -1.19 0.00	24.31 -1.95 0.00	41.94 -3.76 0.00	31.37 -3.20 0.00	40.10 -2.76 0.00	39.27 -2.76 0.00	28.51 -1.96 1.58	46.58 -5.41 0.29	52.62 -0.21 0.00	37.16 -0.47 0.00	32.34 -0.43 0.00	35.02 -0.29 0.00	194.72 3.44 0.00	526.37 13.15 0.00	865.59 28.53 0.00	353.03 11.90 0.00	179.34 6.05 0.00	65.63 2.03 0.00	45.74 1.36 0.00	56.69 1.41 0.00
EMPIRE_CC_1 323656	27.31 0.99 -12.28	27.94 1.11 -11.66	30.98 1.30 -12.24	35.72 1.41 -15.25	36.53 1.25 -18.61	31.23 1.77 -3.19	48.06 2.36 0.00	36.47 1.90 0.00	45.27 2.41 0.00	44.49 2.46 0.00	33.82 1.77 0.00	61.67 1.59 -7.80	54.50 1.67 0.00	39.11 1.48 0.00	34.05 1.28 0.00	36.68 1.37 0.00	197.70 6.41 0.00	527.16 13.94 0.00	855.40 18.34 0.00	348.73 7.59 0.00	177.07 3.78 0.00	65.28 1.68 0.00	45.61 1.23 0.00	57.60 2.32 0.00
EMPIRE_CC_2 323658	27.31 0.99 -12.28	27.94 1.11 -11.66	30.98 1.30 -12.24	35.72 1.41 -15.25	36.53 1.25 -18.61	31.23 1.77 -3.19	48.06 2.36 0.00	36.47 1.90 0.00	45.27 2.41 0.00	44.49 2.46 0.00	33.82 1.77 0.00	61.67 1.59 -7.80	54.50 1.67 0.00	39.11 1.48 0.00	34.05 1.28 0.00	36.68 1.37 0.00	197.70 6.41 0.00	527.16 13.94 0.00	855.40 18.34 0.00	348.73 7.59 0.00	177.07 3.78 0.00	65.28 1.68 0.00	45.61 1.23 0.00	57.60 2.32 0.00
ERIE_WT_PWR 323693	14.93 -0.62 -1.50	15.95 -0.65 -1.43	18.15 -0.79 -1.50	20.00 -0.93 -1.87	18.34 -0.63 -2.29	26.22 -0.43 -0.40	46.25 0.55 0.00	34.27 -0.31 0.00	42.68 -0.18 0.00	41.77 -0.26 0.00	31.85 -0.20 0.00	51.20 -2.05 -0.96	50.59 -2.24 0.00	36.41 -1.23 -1.10	31.67 -1.10 0.00	33.90 -1.41 0.00	180.83 -10.45 0.00	494.48 -18.74 0.00	800.44 -36.62 0.00	325.42 -15.72 0.00	164.46 -8.82 0.00	59.52 -4.08 0.00	41.57 -2.81 0.00	52.44 -2.84 0.00
E_CANADA_CAP_HY 24051	31.89 0.87 -16.97	32.22 0.94 -16.11	35.40 1.05 -16.92	41.29 1.15 -21.07	43.44 1.05 -25.71	32.47 1.80 -4.41	49.30 3.59 0.00	37.40 2.83 0.00	46.35 3.49 0.00	45.43 3.40 0.00	34.29 2.19 -0.05	63.91 1.46 -10.16	55.14 2.31 0.00	39.24 1.60 0.00	33.96 1.19 0.00	36.65 1.35 0.00	201.93 10.65 0.00	540.85 27.63 0.00	880.73 43.67 0.00	357.86 16.72 0.00	181.38 8.09 0.00	66.41 2.81 0.00	46.16 1.77 0.00	57.04 1.76 0.00
E_CANADA_MHWK_HY 24050	13.72 0.76 1.08	14.96 0.81 1.03	17.26 0.91 1.08	18.70 0.99 1.35	15.93 0.90 1.64	27.53 1.55 0.28	48.82 3.11 0.00	37.05 2.48 0.00	45.93 3.07 0.00	45.03 3.00 0.00	34.43 2.32 -0.07	54.94 2.84 0.18	55.82 3.00 0.00	40.23 2.59 0.00	34.84 2.06 0.00	37.62 2.31 0.00	201.99 10.71 0.00	542.61 29.39 0.00	880.86 43.80 0.00	358.82 17.68 0.00	182.24 8.95 0.00	66.70 3.10 0.00	46.37 1.98 0.00	58.07 2.79 0.00
E_FISHKILL___LBMP 23776	25.42 1.21 -10.17	26.12 1.30 -9.65	29.00 1.42 -10.14	33.19 1.50 -12.62	33.43 1.35 -15.41	31.08 2.18 -2.65	49.62 3.92 0.00	37.62 3.05 0.00	46.71 3.85 0.00	45.87 3.85 0.00	34.83 2.79 0.00	61.70 2.95 -6.46	56.05 3.22 0.00	40.34 2.70 0.00	35.08 2.31 0.00	37.73 2.43 0.00	200.79 9.50 0.00	534.93 21.70 0.00	869.76 32.70 0.00	353.37 12.23 0.00	179.59 6.30 0.00	66.29 2.69 0.00	46.30 1.91 0.00	57.65 2.37 0.00
FAR ROCKAWAY___4 23548	140.44 1.83 -124.55	31.86 1.95 -14.73	107.02 2.11 -87.47	42.45 2.27 -21.12	33.93 2.03 -15.23	49.38 3.12 -19.99	72.51 5.28 -21.53	61.33 3.95 -22.80	81.44 5.18 -33.40	75.76 4.97 -28.76	66.68 3.77 -30.86	78.04 3.64 -22.11	87.32 4.30 -30.19	57.00 3.65 -15.71	52.87 3.65 -16.45	59.99 3.70 -20.98	200.30 9.02 0.00	527.98 14.76 0.00	864.11 27.05 0.00	356.77 15.63 0.00	182.64 9.35 0.00	67.50 3.90 0.00	47.33 2.94 0.00	60.84 3.94 -1.62
FARRAGUT___LBMP 323566	25.46 1.38 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.64 -12.47	33.36 1.48 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.92 3.34 0.00	47.12 4.26 0.00	46.34 4.31 0.00	35.20 3.16 0.00	62.06 3.40 -6.38	56.59 3.76 0.00	40.79 3.15 0.00	35.45 2.68 0.00	38.11 2.80 0.00	202.25 10.97 0.00	537.29 24.07 0.00	872.51 35.45 0.00	353.77 12.64 0.00	180.13 6.84 0.00	66.56 2.96 0.00	46.44 2.05 0.00	57.77 2.49 0.00
FENNER___WINDPWR 24204	14.72 0.14 -0.53	15.81 0.14 -0.50	18.10 0.13 -0.53	19.84 0.12 -0.66	17.63 0.16 -0.80	26.82 0.42 -0.14	46.85 1.15 0.00	35.39 0.82 0.00	43.80 0.94 0.00	42.94 0.91 0.00	32.91 0.87 0.00	53.42 0.79 -0.35	53.65 0.83 0.00	38.43 0.79 0.00	33.50 0.73 0.00	36.05 0.75 0.00	194.89 3.61 0.00	524.25 11.02 0.00	853.19 16.13 0.00	347.02 5.88 0.00	175.95 2.66 0.00	64.35 0.75 0.00	44.80 0.42 0.00	55.79 0.51 0.00
FIBERTEK___ENERGY 23856	15.07 0.03 -1.00	16.15 0.02 -0.95	18.43 0.00 -1.00	20.28 -0.02 -1.24	18.22 0.04 -1.51	26.72 0.20 -0.26	46.36 0.66 0.00	34.98 0.41 0.00	43.25 0.39 0.00	42.38 0.35 0.00	32.39 0.34 0.00	52.85 -0.07 -0.63	52.67 -0.16 0.00	37.70 0.06 0.00	32.86 0.09 0.00	35.35 0.04 0.00	190.74 -0.54 0.00	513.29 0.07 0.00	835.29 -1.77 0.00	339.84 -1.29 0.00	172.35 -0.94 0.00	63.03 -0.57 0.00	43.91 -0.48 0.00	54.69 -0.59 0.00
FITZPATRICK___ 23598	14.22 -0.41 -0.58	15.29 -0.44 -0.55	17.49 -0.53 -0.58	19.19 -0.59 -0.72	17.07 -0.49 -0.88	25.69 -0.72 -0.15	44.56 -1.15 0.00	33.65 -0.93 0.00	41.67 -1.19 0.00	40.85 -1.17 0.00	31.19 -0.86 0.00	50.80 -1.86 -0.37	50.92 -1.91 0.00	36.42 -1.21 0.00	31.74 -1.04 0.00	34.15 -1.16 0.00	184.43 -6.85 0.00	495.61 -17.61 0.00	806.82 -30.23 0.00	328.61 -12.53 0.00	166.77 -6.52 0.00	61.10 -2.50 0.00	42.64 -1.75 0.00	53.13 -2.15 0.00
FORT ORANGE___ 23900	27.61 1.11 -12.45	28.22 1.23 -11.82	31.25 1.40 -12.41	36.04 1.52 -15.46	36.88 1.34 -18.87	31.48 1.98 -3.24	48.72 3.01 0.00	36.96 2.38 0.00	45.85 2.99 0.00	45.04 3.01 0.00	34.15 2.10 0.00	62.30 2.12 -7.89	55.12 2.29 0.00	39.59 1.95 0.00	34.44 1.67 0.00	37.09 1.79 0.00	199.32 8.04 0.00	531.72 18.50 0.00	863.95 26.89 0.00	351.82 10.68 0.00	178.80 5.51 0.00	65.88 2.28 0.00	46.30 1.91 0.00	57.96 2.68 0.00
FORT_DRUM_COGEN 23780	13.14 -0.91 0.00	14.14 -1.03 0.00	16.26 -1.18 0.00	17.77 -1.28 0.00	15.58 -1.10 0.00	24.54 -1.73 0.00	41.65 -4.06 0.00	31.65 -2.93 0.00	39.18 -3.68 0.00	38.36 -3.67 0.00	28.78 -2.69 0.57	47.02 -5.27 0.00	48.96 -3.86 0.00	34.51 -3.12 0.00	30.03 -2.74 0.00	32.43 -2.88 0.00	184.57 -6.72 0.00	503.30 -9.92 0.00	827.23 -9.82 0.00	335.17 -5.97 0.00	169.98 -3.31 0.00	62.04 -1.56 0.00	43.12 -1.27 0.00	53.70 -1.59 0.00
FPL_FAR_ROCK_GT1 24212	140.44 1.83 -124.55	31.86 1.95 -14.73	107.02 2.11 -87.47	42.45 2.27 -21.12	33.93 2.03 -15.23	49.38 3.12 -19.99	72.51 5.28 -21.53	61.33 3.95 -22.80	81.44 5.18 -33.40	75.76 4.97 -28.76	66.68 3.77 -30.86	78.04 3.64 -22.11	87.32 4.30 -30.19	57.00 3.65 -15.71	52.87 3.65 -16.45	59.99 3.70 -20.98	200.30 9.02 0.00	527.98 14.76 0.00	864.11 27.05 0.00	356.77 15.63 0.00	182.64 9.35 0.00	67.50 3.90 0.00	47.33 2.94 0.00	60.84 3.94 -1.62
FPL_FAR_ROCK_GT2 23815	140.44 1.83 -124.55	31.86 1.95 -14.73	107.02 2.11 -87.47	42.45 2.27 -21.12	33.93 2.03 -15.23	49.38 3.12 -19.99	72.51 5.28 -21.53	61.33 3.95 -22.80	81.44 5.18 -33.40	75.76 4.97 -28.76	66.68 3.77 -30.86	78.04 3.64 -22.11	87.32 4.30 -30.19	57.00 3.65 -15.71	52.87 3.65 -16.45	59.99 3.70 -20.98	200.30 9.02 0.00	527.98 14.76 0.00	864.11 27.05 0.00	356.77 15.63 0.00	182.64 9.35 0.00	67.50 3.90 0.00	47.33 2.94 0.00	60.84 3.94 -1.62
FRANKLIN_FALL_HYD 24054	13.41 -0.64 0.00	14.46 -0.71 0.00	16.70 -0.74 0.00	18.21 -0.84 0.00	15.89 -0.78 0.00	24.99 -1.27 0.00	43.17 -2.54 0.00	32.89 -1.69 0.00	40.94 -1.92 0.00	40.09 -1.93 0.00	29.17 -1.40 1.48	47.80 -4.23 0.26	53.36 0.54 0.00	37.46 -0.17 0.00	32.61 -0.16 0.00	35.33 0.02 0.00	196.96 5.68 0.00	532.99 19.77 0.00	877.72 40.66 0.00	357.81 16.67 0.00	181.85 8.56 0.00	66.54 2.94 0.00	46.42 2.03 0.00	57.43 2.15 0.00

FREEPORT_EQUS_GT1 23764	66.89 1.66 -51.18	29.11 1.78 -12.16	92.16 1.93 -72.80	42.25 2.07 -21.12	33.74 1.85 -15.22	38.84 2.91 -9.67	59.31 5.22 -8.39	46.96 3.85 -8.54	61.50 5.09 -13.55	56.33 4.77 -9.53	45.33 3.56 -9.73	67.02 3.44 -11.30	65.99 4.01 -9.15	45.89 3.50 -4.76	40.97 3.14 -5.06	44.86 3.19 -6.36	198.58 7.30 0.00	527.66 14.44 0.00	866.61 29.56 0.00	353.82 12.68 0.00	181.67 8.38 0.00	67.21 3.61 0.00	47.25 2.86 0.00	60.25 3.34 -1.62
FREEPORT___CT2 23818	66.89 1.66 -51.18	29.11 1.78 -12.16	92.16 1.93 -72.80	42.25 2.07 -21.12	33.74 1.85 -15.22	38.84 2.91 -9.67	59.31 5.22 -8.39	46.96 3.85 -8.54	61.50 5.09 -13.55	56.33 4.77 -9.53	45.33 3.56 -9.73	67.02 3.44 -11.30	65.99 4.01 -9.15	45.89 3.50 -4.76	40.97 3.14 -5.06	44.86 3.19 -6.36	198.58 7.30 0.00	527.66 14.44 0.00	866.61 29.56 0.00	353.82 12.68 0.00	181.67 8.38 0.00	67.21 3.61 0.00	47.25 2.86 0.00	60.25 3.34 -1.62
FULTON COGEN____ 23766	14.64 -0.18 -0.77	15.70 -0.20 -0.73	17.93 -0.27 -0.77	19.72 -0.29 -0.95	17.62 -0.22 -1.16	26.22 -0.24 -0.20	45.53 -0.17 0.00	34.38 -0.19 0.00	42.56 -0.30 0.00	41.73 -0.29 0.00	31.88 -0.17 0.00	51.91 -0.86 -0.48	51.91 -0.92 0.00	37.15 -0.49 0.00	32.36 -0.41 0.00	34.82 -0.48 0.00	188.13 -3.15 0.00	506.07 -7.16 0.00	823.30 -13.76 0.00	335.00 -6.14 0.00	169.86 -3.43 0.00	62.17 -1.43 0.00	43.35 -1.04 0.00	53.97 -1.31 0.00
FULTON___LFGE 323630	31.72 1.85 -15.82	32.15 1.96 -15.02	35.42 2.21 -15.78	41.12 2.42 -19.65	42.84 2.19 -23.97	34.15 3.78 -4.11	53.52 7.82 0.00	40.58 6.01 0.00	50.20 7.34 0.00	49.15 7.12 0.00	37.19 5.09 -0.06	68.38 6.46 -9.64	59.90 7.07 0.00	42.67 5.03 0.00	36.89 4.12 0.00	39.83 4.53 0.00	220.16 28.88 0.00	589.66 76.44 0.00	956.59 119.53 0.00	390.00 48.87 0.00	197.65 24.36 0.00	72.06 8.46 0.00	49.80 5.42 0.00	61.53 6.24 0.00
G.F.CEMENT___DRP 24184	28.35 1.02 -13.28	28.93 1.15 -12.61	32.08 1.39 -13.25	37.07 1.51 -16.50	38.19 1.39 -20.13	31.85 2.14 -3.45	49.04 3.34 0.00	37.36 2.79 0.00	46.38 3.52 0.00	45.53 3.51 0.00	34.41 2.31 -0.06	63.06 2.37 -8.40	55.36 2.53 0.00	39.71 2.07 0.00	34.56 1.79 0.00	37.23 1.92 0.00	202.02 10.74 0.00	539.66 26.44 0.00	878.31 41.25 0.00	357.62 16.49 0.00	181.91 8.62 0.00	66.89 3.29 0.00	46.39 2.00 0.00	57.94 2.66 0.00
GARDENVILLE___LBMP 24039	14.89 -0.66 -1.51	15.91 -0.70 -1.43	18.10 -0.85 -1.51	19.95 -0.99 -1.88	18.30 -0.68 -2.31	26.14 -0.52 -0.40	46.06 0.36 0.00	34.11 -0.46 0.00	42.47 -0.39 0.00	41.56 -0.47 0.00	31.69 -0.35 0.00	50.95 -2.31 -0.97	50.32 -2.51 0.00	36.21 -1.42 0.00	31.49 -1.28 0.00	33.71 -1.59 0.00	179.72 -11.56 0.00	491.45 -21.77 0.00	795.54 -41.52 0.00	323.46 -17.67 0.00	163.47 -9.82 0.00	59.17 -4.43 0.00	41.33 -3.06 0.00	52.17 -3.11 0.00
GENERAL___MILLS 23808	14.93 -0.62 -1.50	15.95 -0.65 -1.43	18.14 -0.79 -1.50	20.00 -0.93 -1.87	18.34 -0.63 -2.29	26.21 -0.44 -0.40	46.23 0.53 0.00	34.25 -0.33 0.00	42.65 -0.21 0.00	41.73 -0.29 0.00	31.82 -0.23 0.00	51.14 -2.10 -0.96	50.53 -2.30 0.00	36.37 -1.27 0.00	31.63 -1.14 0.00	33.86 -1.44 0.00	180.64 -10.64 0.00	493.94 -19.29 0.00	799.56 -37.50 0.00	325.12 -16.01 0.00	164.31 -8.98 0.00	59.45 -4.15 0.00	41.54 -2.84 0.00	52.39 -2.89 0.00
GE_PLASTICS___DRP 24183	27.60 0.96 -12.59	28.19 1.07 -11.95	31.20 1.21 -12.55	36.01 1.32 -15.63	36.91 1.16 -19.07	31.34 1.80 -3.27	48.64 2.94 0.00	36.86 2.29 0.00	45.72 2.86 0.00	44.89 2.87 0.00	34.03 1.99 0.00	62.28 2.01 -7.98	54.98 2.16 0.00	39.49 1.85 0.00	34.36 1.59 0.00	37.00 1.69 0.00	198.76 7.48 0.00	530.67 17.44 0.00	862.66 25.60 0.00	351.09 9.95 0.00	178.32 5.03 0.00	65.70 2.10 0.00	45.90 1.52 0.00	57.45 2.17 0.00
GILBOA___1 23756	24.54 0.76 -9.73	25.28 0.88 -9.24	28.06 0.93 -9.70	32.19 1.05 -12.08	32.30 0.88 -14.74	30.20 1.41 -2.53	48.15 2.45 0.00	36.45 1.88 0.00	45.17 2.31 0.00	44.37 2.35 0.00	33.72 1.67 0.00	59.94 1.47 -6.18	54.47 1.64 0.00	39.22 1.58 0.00	34.12 1.35 0.00	36.71 1.40 0.00	196.09 4.81 0.00	523.91 10.69 0.00	852.51 15.45 0.00	346.84 5.71 0.00	176.14 2.85 0.00	64.97 1.37 0.00	45.48 1.09 0.00	56.86 1.58 0.00
GILBOA___2 23757	24.54 0.76 -9.73	25.28 0.88 -9.24	28.06 0.93 -9.70	32.19 1.05 -12.08	32.30 0.88 -14.74	30.20 1.41 -2.53	48.15 2.45 0.00	36.45 1.88 0.00	45.17 2.31 0.00	44.37 2.35 0.00	33.72 1.67 0.00	59.94 1.47 -6.18	54.47 1.64 0.00	39.22 1.58 0.00	34.12 1.35 0.00	36.71 1.40 0.00	196.09 4.81 0.00	523.91 10.69 0.00	852.51 15.45 0.00	346.84 5.71 0.00	176.14 2.85 0.00	64.97 1.37 0.00	45.48 1.09 0.00	56.86 1.58 0.00
GILBOA___3 23758	24.54 0.76 -9.73	25.28 0.88 -9.24	28.06 0.93 -9.70	32.19 1.05 -12.08	32.30 0.88 -14.74	30.20 1.41 -2.53	48.15 2.45 0.00	36.45 1.88 0.00	45.17 2.31 0.00	44.37 2.35 0.00	33.72 1.67 0.00	59.94 1.47 -6.18	54.47 1.64 0.00	39.22 1.58 0.00	34.12 1.35 0.00	36.71 1.40 0.00	196.09 4.81 0.00	523.91 10.69 0.00	852.51 15.45 0.00	346.84 5.71 0.00	176.14 2.85 0.00	64.97 1.37 0.00	45.48 1.09 0.00	56.86 1.58 0.00
GILBOA___4 23759	24.54 0.76 -9.73	25.28 0.88 -9.24	28.06 0.93 -9.70	32.19 1.05 -12.08	32.30 0.88 -14.74	30.20 1.41 -2.53	48.15 2.45 0.00	36.45 1.88 0.00	45.17 2.31 0.00	44.37 2.35 0.00	33.72 1.67 0.00	59.94 1.47 -6.18	54.47 1.64 0.00	39.22 1.58 0.00	34.12 1.35 0.00	36.71 1.40 0.00	196.09 4.81 0.00	523.91 10.69 0.00	852.51 15.45 0.00	346.84 5.71 0.00	176.14 2.85 0.00	64.97 1.37 0.00	45.48 1.09 0.00	56.86 1.58 0.00
GILBOA____ 23599	24.54 0.76 -9.73	25.28 0.88 -9.24	28.06 0.93 -9.70	32.19 1.05 -12.08	32.30 0.88 -14.74	30.20 1.41 -2.53	48.15 2.45 0.00	36.45 1.88 0.00	45.17 2.31 0.00	44.37 2.35 0.00	33.72 1.67 0.00	59.94 1.47 -6.18	54.47 1.64 0.00	39.22 1.58 0.00	34.12 1.35 0.00	36.71 1.40 0.00	196.09 4.81 0.00	523.91 10.69 0.00	852.51 15.45 0.00	346.84 5.71 0.00	176.14 2.85 0.00	64.97 1.37 0.00	45.48 1.09 0.00	56.86 1.58 0.00
GINNA____ 23603	14.29 -0.86 -1.11	15.29 -0.93 -1.05	17.43 -1.11 -1.11	19.19 -1.25 -1.38	17.34 -1.01 -1.68	25.19 -1.36 -0.29	44.06 -1.64 0.00	33.09 -1.49 0.00	41.04 -1.82 0.00	40.22 -1.81 0.00	30.69 -1.36 0.00	49.75 -3.23 -0.70	49.54 -3.29 0.00	35.51 -2.13 0.00	30.96 -1.81 0.00	33.22 -2.09 0.00	179.41 -11.87 0.00	486.05 -27.17 0.00	789.37 -47.68 0.00	321.27 -19.87 0.00	162.60 -10.69 0.00	59.18 -4.42 0.00	41.22 -3.17 0.00	51.39 -3.89 0.00
GLEN PARK____ 23778	14.35 -0.15 -0.46	15.36 -0.25 -0.44	17.59 -0.31 -0.46	19.30 -0.33 -0.58	17.15 -0.22 -0.70	26.25 -0.13 -0.12	45.87 0.17 0.00	34.83 0.25 0.00	43.12 0.26 0.00	42.18 0.15 0.30	31.98 0.23 0.00	52.10 -0.44 -0.26	53.03 0.21 0.00	37.68 0.04 0.00	32.80 0.03 0.00	35.38 0.07 0.00	192.93 1.65 0.00	519.17 5.95 0.00	847.61 10.56 0.00	344.77 3.63 0.00	174.83 1.54 0.00	63.80 0.20 0.00	44.30 -0.09 0.00	54.94 -0.34 0.00
GLENWOOD_IC_1_G5 23712	51.86 1.55 -36.27	28.47 1.66 -11.64	89.05 1.81 -69.81	42.10 1.92 -21.12	33.62 1.72 -15.22	36.58 2.75 -7.57	56.39 4.96 -5.72	43.95 3.74 -5.63	57.23 4.85 -9.52	52.37 4.72 -5.63	40.94 3.46 -5.43	64.85 3.46 -9.10	61.70 4.00 -4.87	43.65 3.48 -2.53	38.56 3.04 -2.75	41.77 3.08 -3.39	201.19 9.91 0.00	534.08 20.85 0.00	874.64 37.58 0.00	356.23 15.09 0.00	181.79 8.50 0.00	67.21 3.60 0.00	47.08 2.69 0.00	60.01 3.11 -1.62
GLENWOOD_IC_2_G1 23688	34.80 1.47 -19.28	27.79 1.58 -11.04	85.57 1.71 -66.41	41.99 1.82 -21.12	33.52 1.63 -15.22	34.05 2.61 -5.18	53.08 4.70 -2.68	40.47 3.56 -2.33	52.38 4.59 -4.93	47.72 4.51 -1.18	35.94 3.36 -0.54	62.32 3.44 -6.59	56.74 3.91 0.00	40.93 3.30 0.00	35.76 2.88 -0.11	38.29 2.99 0.00	201.22 9.94 0.00	534.30 21.08 0.00	871.87 34.81 0.00	354.89 13.75 0.00	181.04 7.75 0.00	66.91 3.31 0.00	46.83 2.44 0.00	59.79 2.89 -1.62

GLENWOOD_IC_3_G1 23689	34.80 1.47 -19.28	27.79 1.58 -11.04	85.57 1.71 -66.41	41.99 1.82 -21.12	33.52 1.63 -15.22	34.05 2.61 -5.18	53.08 4.70 -2.68	40.47 3.56 -2.33	52.38 4.59 -4.93	47.72 4.51 -1.18	35.94 3.36 -0.54	62.32 3.44 -6.59	56.74 3.91 0.00	40.93 3.30 0.00	35.76 2.88 -0.11	38.29 2.99 0.00	201.22 9.94 0.00	534.30 21.08 0.00	871.87 34.81 0.00	354.89 13.75 0.00	181.04 7.75 0.00	66.91 3.31 0.00	46.83 2.44 0.00	59.79 2.89 -1.62
GLENWOOD___4 23550	51.90 1.55 -36.31	28.47 1.66 -11.64	89.06 1.81 -69.82	42.10 1.92 -21.12	33.62 1.72 -15.22	36.58 2.75 -7.57	56.39 4.96 -5.73	43.96 3.74 -5.64	57.24 4.85 -9.53	52.39 4.73 -5.64	40.99 3.50 -5.44	64.93 3.54 -9.10	61.76 4.05 -4.88	43.65 3.48 -2.54	38.57 3.04 -2.75	41.82 3.12 -3.39	201.35 10.06 0.00	534.61 21.38 0.00	874.60 37.54 0.00	356.23 15.09 0.00	181.80 8.51 0.00	67.21 3.60 0.00	47.08 2.70 0.00	60.01 3.11 -1.62
GLENWOOD___5 23614	51.90 1.55 -36.31	28.47 1.66 -11.64	89.06 1.81 -69.82	42.10 1.92 -21.12	33.62 1.72 -15.22	36.58 2.75 -7.57	56.39 4.96 -5.73	43.96 3.74 -5.64	57.24 4.85 -9.53	52.39 4.73 -5.64	40.99 3.50 -5.44	64.93 3.54 -9.10	61.76 4.05 -4.88	43.65 3.48 -2.54	38.57 3.04 -2.75	41.82 3.12 -3.39	201.35 10.06 0.00	534.61 21.38 0.00	874.60 37.54 0.00	356.23 15.09 0.00	181.80 8.51 0.00	67.21 3.60 0.00	47.08 2.70 0.00	60.01 3.11 -1.62
GLOBAL GREEN_PORT_GT1 23814	24.89 2.39 -8.45	28.38 2.55 -10.66	84.45 2.77 -64.25	43.18 3.01 -21.12	34.60 1.72 -15.22	34.38 4.47 -3.65	54.82 8.37 -0.74	41.06 6.26 -0.23	52.93 8.07 -2.00	47.98 7.62 1.66	35.18 5.72 2.58	63.12 5.84 -5.00	56.43 6.71 3.11	41.55 5.53 1.62	36.15 4.95 1.57	38.43 5.29 2.16	209.90 18.62 0.00	551.14 37.92 0.00	909.58 72.53 0.00	373.27 32.14 0.00	191.00 17.71 0.00	70.66 7.05 0.00	49.96 5.57 0.00	63.11 6.21 -1.62
GLOBE___DSASP 323697	14.38 -1.09 -1.41	15.41 -1.11 -1.34	17.51 -1.33 -1.41	19.31 -1.50 -1.75	17.62 -1.20 -2.14	25.04 -1.59 -0.37	44.09 -1.61 0.00	32.34 -2.23 0.00	40.29 -2.58 0.00	39.49 -2.54 0.00	30.13 -1.91 0.00	48.22 -4.95 -0.89	47.85 -4.97 0.00	34.45 -3.19 0.00	30.07 -2.70 0.00	32.09 -3.22 0.00	171.70 -19.58 0.00	469.81 -43.41 0.00	758.06 -79.00 0.00	309.31 -31.83 0.00	156.47 -16.82 0.00	56.72 -6.89 0.00	39.87 -4.52 0.00	50.57 -4.71 0.00
GOETHSLN___LBMP 323567	25.43 1.34 -10.04	26.16 1.46 -9.53	28.99 1.54 -10.01	33.13 1.61 -12.47	33.33 1.45 -15.21	31.24 2.37 -2.61	49.93 4.23 0.00	37.76 3.19 0.00	46.93 4.07 0.00	46.14 4.11 0.00	35.04 3.00 0.00	61.83 3.17 -6.38	56.34 3.51 0.00	40.61 2.97 0.00	35.30 2.52 2.63	37.94 2.63 10.03	201.31 10.03 0.00	534.60 21.38 0.00	867.56 30.50 0.00	351.53 10.39 0.00	178.96 5.68 0.00	66.20 2.60 0.00	46.20 1.81 0.00	57.55 2.27 0.00
GOODYEAR_LAKE_HYD 323669	18.13 0.87 -3.22	19.17 0.94 -3.05	21.66 1.02 -3.20	24.16 1.11 -3.99	22.53 0.98 -4.87	28.81 1.72 -0.84	49.14 3.44 0.00	37.26 2.69 0.00	46.20 3.34 0.00	45.29 3.26 0.00	34.20 2.15 0.00	56.30 2.20 -1.82	55.30 2.47 0.00	39.64 2.00 0.00	34.42 1.65 0.00	37.08 1.77 0.00	200.04 8.76 0.00	536.74 23.52 0.00	874.04 36.98 0.00	355.29 14.16 0.00	180.18 6.89 0.00	66.06 2.45 0.00	46.01 1.62 0.00	57.21 1.93 0.00
GOUDEY___7 23579	17.75 0.43 -3.27	18.72 0.44 -3.10	21.16 0.46 -3.26	23.60 0.48 -4.06	22.10 0.47 -4.96	28.10 0.99 -0.85	47.87 2.16 0.00	36.09 1.51 0.00	44.77 1.91 0.00	43.85 1.83 0.00	33.40 1.36 0.00	55.56 1.21 -2.06	53.90 1.07 0.00	38.71 1.07 0.00	33.64 0.87 0.00	36.21 0.91 0.00	193.65 2.37 0.00	521.81 8.59 0.00	848.74 11.68 0.00	344.93 3.79 0.00	174.90 1.61 0.00	63.93 0.32 0.00	44.56 0.17 0.00	55.70 0.42 0.00
GOUDEY___8 23580	17.74 0.42 -3.27	18.70 0.42 -3.10	21.15 0.45 -3.26	23.59 0.47 -4.06	22.09 0.45 -4.96	28.08 0.96 -0.85	47.81 2.11 0.00	36.06 1.48 0.00	44.72 1.86 0.00	43.80 1.77 0.00	33.36 1.32 0.00	55.51 1.16 -2.06	53.84 1.01 0.00	38.66 1.03 0.00	33.61 0.83 0.00	36.18 0.87 0.00	193.39 2.10 0.00	521.10 7.88 0.00	847.84 10.78 0.00	344.54 3.41 0.00	174.67 1.38 0.00	63.86 0.26 0.00	44.51 0.13 0.00	55.65 0.36 0.00
GOWANUS_GT1_1 24077	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_2 24078	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_3 24079	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_4 24080	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_5 24084	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_6 24111	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_7 24112	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT1_8 24113	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.86 33.81 0.00	352.33 11.19 0.00	179.89 6.60 0.00	66.62 3.02 0.00	46.52 2.13 0.00	57.78 2.50 0.00

GOWANUS_GT2_1 24114	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_2 24115	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_3 24116	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_4 24117	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_5 24118	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_6 24119	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_7 24120	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT2_8 24121	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.																				

GOWANUS_GT4_2 24131	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_3 24132	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_4 24133	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_5 24134	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_6 24135	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_7 24136	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GOWANUS_GT4_8 24137	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.74 21.52 0.00	870.81 33.76 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
GREENIDGE___3 23582	16.09 0.13 -1.91	17.08 0.10 -1.81	19.41 0.07 -1.90	21.48 0.05 -2.37	19.72 0.16 -2.89	27.45 0.69 -0.50	47.88 2.18 0.00	35.99 1.42 0.00	44.62 1.76 0.00	43.59 1.57 0.00	33.22 1.18 0.00	54.29 0.80 -1.21	53.44 0.61 0.00	38.45 0.82 0.00	33.50 0.73 0.00	36.01 0.70 0.00	192.99 1.70 0.00	522.72 9.50 0.00	849.29 12.23 0.00	345.29 4.15 0.00	174.79 1.50 0.00	63.57 -0.03 0.00	44.19 -0.20 0.00	55.16 -0.12 0.00
GREENIDGE___4 23583	16.09 0.13 -1.91	17.08 0.10 -1.81	19.41 0.07 -1.90	21.48 0.05 -2.37	19.72 0.16 -2.89	27.45 0.69 -0.50	47.88 2.18 0.00	35.99 1.42 0.00	44.62 1.76 0.00	43.59 1.57 0.00	33.22 1.18 0.00	54.29 0.80 -1.21	53.44 0.61 0.00	38.45 0.82 0.00	33.50 0.73 0.00	36.01 0.70 0.00	192.99 1.70 0.00	522.72 9.50 0.00	849.29 12.23 0.00	345.29 4.15 0.00	174.79 1.50 0.00	63.57 -0.03 0.00	44.19 -0.20 0.00	55.16 -0.12 0.00
GROVEVILLE___HYD 323602	25.63 1.42 -10.17	26.34 1.51 -9.65	29.23 1.65 -10.14	33.44 1.76 -12.63	33.66 1.58 -15.41	31.49 2.58 -2.65	50.53 4.82 0.00	38.33 3.75 0.00	47.57 4.70 0.00	46.67 4.65 0.00	35.42 3.38 0.00	62.65 3.90 -6.46	56.98 4.15 0.00	41.00 3.36 0.00	35.64 2.87 0.00	38.30 3.00 0.00	204.32 13.03 0.00	544.94 31.72 0.00	886.02 48.96 0.00	359.88 18.74 0.00	182.78 9.49 0.00	67.40 3.80 0.00	47.00 2.61 0.00	58.44 3.16 0.00
HAMPSHIRE___PAPER_HYD 323593	13.37 -0.68 0.00	14.41 -0.76 0.00	16.59 -0.85 0.00	18.13 -0.93 0.00	15.86 -0.81 0.00	24.99 -1.27 0.00	42.86 -2.85 0.00	32.47 -2.10 0.00	40.22 -2.64 0.00	39.36 -2.67 0.00	29.16 -1.97 0.91	48.00 -4.28 0.00	50.89 -1.94 0.00	35.56 -2.08 0.00	30.96 -1.82 0.00	33.47 -1.84 0.00	186.36 -4.92 0.00	503.38 -9.84 0.00	828.57 -8.48 0.00	336.59 -4.55 0.00	171.46 -1.82 0.00	62.96 -0.64 0.00	44.07 -0.32 0.00	54.75 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	13.73 0.61 0.92	14.95 0.65 0.88	17.23 0.72 0.92	18.70 0.79 1.15	15.99 0.72 1.40	27.27 1.24 0.24	48.22 2.52 0.00	36.60 2.03 0.00	45.38 2.52 0.00	44.48 2.46 0.00	34.04 1.93 -0.07	54.44 2.34 0.18	55.30 2.47 0.00	39.78 2.14 0.00	34.32 1.55 0.00	37.10 1.79 0.00	200.03 8.75 0.00	537.56 24.34 0.00	873.20 36.15 0.00	355.68 14.54 0.00	180.58 7.30 0.00	66.13 2.53 0.00	46.01 1.62 0.00	57.56 2.28 0.00
HARZA MOOSE___RIVER 24016	13.96 -0.09 0.00	15.05 -0.12 0.00	17.28 -0.16 0.00	18.89 -0.17 0.00	16.56 -0.12 0.00	26.19 -0.07 0.00	45.75 0.05 0.00	34.66 0.08 0.00	42.94 0.08 0.00	42.07 0.04 0.00	32.06 0.19 0.17	51.87 -0.41 0.00	52.96 0.13 0.00	37.70 0.06 0.00	32.81 0.04 0.00	35.36 0.06 0.00	193.04 1.76 0.00	519.82 6.60 0.00	848.13 11.08 0.00	344.92 3.78 0.00	175.05 1.76 0.00	64.06 0.45 0.00	44.60 0.21 0.00	55.44 0.16 0.00
HEMPSTEAD___ 23647	56.46 1.58 -40.83	28.67 1.70 -11.80	90.01 1.85 -70.72	42.15 1.97 -21.12	33.66 1.77 -15.22	37.27 2.79 -8.21	57.26 5.02 -6.54	44.82 3.72 -6.52	58.49 4.88 -10.76	53.53 4.68 -6.82	42.30 3.51 -6.75	65.38 3.33 -9.77	62.91 3.90 -6.18	44.23 3.37 -3.22	39.24 3.01 -3.46	42.68 3.08 -4.30	199.78 8.50 0.00	530.01 16.79 0.00	867.81 30.76 0.00	353.80 12.66 0.00	181.11 7.82 0.00	67.03 3.43 0.00	47.08 2.69 0.00	59.97 3.07 -1.62
HICKLING___1 23621	16.95 0.41 -2.50	17.92 0.37 -2.37	20.31 0.38 -2.49	22.54 0.38 -3.10	20.92 0.46 -3.79	28.17 1.26 -0.65	48.88 3.18 0.00	36.70 2.12 0.00	45.62 2.76 0.00	44.60 2.57 0.00	33.96 1.91 0.00	55.72 1.86 -1.58	54.42 1.59 0.00	39.20 1.56 0.00	34.03 1.26 0.00	36.63 1.33 0.00	194.89 3.61 0.00	528.39 15.17 0.00	858.15 21.09 0.00	348.43 7.30 0.00	176.32 3.03 0.00	64.09 0.49 0.00	44.58 0.19 0.00	55.85 0.57 0.00
HICKLING___2 23622	16.95 0.41 -2.50	17.92 0.37 -2.37	20.31 0.38 -2.49	22.54 0.38 -3.10	20.92 0.46 -3.79	28.17 1.26 -0.65	48.88 3.18 0.00	36.70 2.12 0.00	45.62 2.76 0.00	44.60 2.57 0.00	33.96 1.91 0.00	55.72 1.86 -1.58	54.42 1.59 0.00	39.20 1.56 0.00	34.03 1.26 0.00	36.63 1.33 0.00	194.89 3.61 0.00	528.39 15.17 0.00	858.15 21.09 0.00	348.43 7.30 0.00	176.32 3.03 0.00	64.09 0.49 0.00	44.58 0.19 0.00	55.85 0.57 0.00
HIGH FALLS___HY 23754	25.51 1.47 -9.99	26.22 1.56 -9.48	29.10 1.71 -9.96	33.29 1.83 -12.41	33.45 1.65 -15.13	31.60 2.74 -2.60	51.00 5.30 0.00	38.77 4.20 0.00	48.16 5.30 0.00	47.22 5.20 0.00	35.79 3.75 0.00	63.19 4.56 -6.34	57.59 4.76 0.00	41.38 3.74 0.00	35.99 3.22 0.00	38.81 3.51 0.00	208.37 17.09 0.00	557.31 44.09 0.00	907.16 70.10 0.00	368.42 27.29 0.00	186.93 13.64 0.00	68.69 5.09 0.00	47.77 3.38 0.00	59.20 3.92 0.00

HILLBURN___GT 23639	24.77 1.28 -9.44	25.51 1.37 -8.96	28.33 1.47 -9.41	32.35 1.56 -11.73	32.39 1.41 -14.31	31.00 2.28 -2.46	50.02 4.32 0.00	37.88 3.31 0.00	47.01 4.15 0.00	46.09 4.06 0.00	34.97 2.92 0.00	61.52 3.23 -6.00	56.39 3.56 0.00	40.54 2.91 0.00	35.23 2.46 0.00	37.87 2.56 0.00	201.96 10.67 0.00	538.85 25.63 0.00	877.22 40.17 0.00	355.94 14.81 0.00	180.87 7.58 0.00	66.72 3.12 0.00	46.46 2.08 0.00	57.85 2.57 0.00
HISHELDN_WT_PWR 323625	14.96 -0.76 -1.67	15.96 -0.80 -1.59	18.15 -0.95 -1.67	20.06 -1.08 -2.08	18.49 -0.73 -2.55	26.21 -0.49 -0.44	46.19 0.49 0.00	34.30 -0.27 0.00	42.73 -0.13 0.00	41.76 -0.27 0.00	31.83 -0.21 0.00	51.39 -1.96 -1.06	50.74 -2.09 0.00	36.56 -1.08 0.00	31.81 -0.96 0.00	34.10 -1.20 0.00	181.82 -9.47 0.00	496.25 -16.97 0.00	803.90 -33.16 0.00	326.65 -14.48 0.00	164.89 -8.40 0.00	59.76 -3.84 0.00	41.75 -2.64 0.00	52.55 -2.73 0.00
HOLTSVILLE_IC_1 23690	24.19 1.84 -8.31	27.81 1.98 -10.65	83.78 2.13 -64.22	42.47 2.30 -21.12	33.95 2.06 -15.22	33.20 3.31 -3.63	52.43 6.01 -0.72	39.19 4.42 -0.20	50.62 5.80 -1.96	45.79 5.46 1.70	33.57 4.15 2.62	60.68 3.42 -4.97	54.01 4.33 3.15	39.90 3.90 1.64	34.70 3.52 1.59	36.76 3.65 2.19	199.48 8.20 0.00	525.81 12.59 0.00	864.27 27.21 0.00	354.00 12.87 0.00	181.48 8.19 0.00	67.39 3.79 0.00	47.88 3.49 0.00	60.87 3.97 -1.62
HOLTSVILLE_IC_10 23699	24.97 1.95 -8.98	27.94 2.09 -10.68	84.04 2.25 -64.35	42.60 2.43 -21.12	34.07 2.18 -15.22	33.51 3.52 -3.73	52.99 6.45 -0.84	39.67 4.77 -0.33	51.22 6.22 -2.14	46.37 5.87 1.52	34.09 4.48 2.43	61.15 3.79 -5.07	54.68 4.80 2.95	40.36 4.26 1.54	35.11 3.83 1.49	37.21 3.95 2.05	200.00 8.71 0.00	527.63 14.41 0.00	867.21 30.15 0.00	355.18 14.04 0.00	182.13 8.84 0.00	67.92 4.31 0.00	48.31 3.92 0.00	61.31 4.41 -1.62
HOLTSVILLE_IC_2 23691	24.19 1.84 -8.31	27.81 1.98 -10.65	83.78 2.13 -64.22	42.47 2.30 -21.12	33.95 2.06 -15.22	33.20 3.31 -3.63	52.43 6.01 -0.72	39.19 4.42 -0.20	50.62 5.80 -1.96	45.79 5.46 1.70	33.57 4.15 2.62	60.68 3.42 -4.97	54.01 4.33 3.15	39.90 3.90 1.64	34.70 3.52 1.59	36.76 3.65 2.19	199.48 8.20 0.00	525.81 12.59 0.00	864.27 27.21 0.00	354.00 12.87 0.00	181.48 8.19 0.00	67.39 3.79 0.00	47.88 3.49 0.00	60.87 3.97 -1.62
HOLTSVILLE_IC_3 23692	24.19 1.84 -8.31	27.81 1.98 -10.65	83.78 2.13 -64.22	42.47 2.30 -21.12	33.95 2.06 -15.22	33.20 3.31 -3.63	52.43 6.01 -0.72	39.19 4.42 -0.20	50.62 5.80 -1.96	45.79 5.46 1.70	33.57 4.15 2.62	60.68 3.42 -4.97	54.01 4.33 3.15	39.90 3.90 1.64	34.70 3.52 1.59	36.76 3.65 2.19	199.48 8.20 0.00	525.81 12.59 0.00	864.27 27.21 0.00	354.00 12.87 0.00	181.48 8.19 0.00	67.39 3.79 0.00	47.88 3.49 0.00	60.87 3.97 -1.62
HOLTSVILLE_IC_4 23693	24.19 1.84 -8.31	27.81 1.98 -10.65	83.78 2.13 -64.22	42.47 2.30 -21.12	33.95 2.06 -15.22	33.20 3.31 -3.63	52.43 6.01 -0.72	39.19 4.42 -0.20	50.62 5.80 -1.96	45.79 5.46 1.70	33.57 4.15 2.62	60.68 3.42 -4.97	54.01 4.33 3.15	39.90 3.90 1.64	34.70 3.52 1.59	36.76 3.65 2.19	199.48 8.20 0.00	525.81 12.59 0.00	864.27 27.21 0.00	354.00 12.87 0.00	181.48 8.19 0.00	67.39 3.79 0.00	47.88 3.49 0.00	60.87 3.97 -1.62
HOLTSVILLE_IC_5 23694	24.19 1.84 -8.31	27.81 1.98 -10.65	83.78 2.13 -64.22	42.47 2.30 -21.12	33.95 2.06 -15.22	33.20 3.31 -3.63	52.43 6.01 -0.72	39.19 4.42 -0.20	50.62 5.80 -1.96	45.79 5.46 1.70	33.57 4.15 2.62	60.68 3.42 -4.97	54.01 4.33 3.15	39.90 3.90 1.64	34.70 3.52 1.59	36.76 3.65 2.19	199.48 8.20 0.00	525.81 12.59 0.00	864.27 27.21 0.00	354.00 12.87 0.00	181.48 8.19 0.00	67.39 3.79 0.00	47.88 3.49 0.00	60.87 3.97 -1.62
HOLTSVILLE_IC_6 23695	24.97 1.95 -8.98	27.94 2.09 -10.68	84.04 2.25 -64.35	42.60 2.43 -21.12	34.07 2.18 -15.22	33.51 3.52 -3.73	52.99 6.45 -0.84	39.67 4.77 -0.33	51.22 6.22 -2.14	46.37 5.87 1.52	34.09 4.48 2.43	61.15 3.79 -5.07	54.68 4.80 2.95	40.36 4.26 1.54	35.11 3.83 1.49	37.21 3.95 2.05	200.00 8.71 0.00	527.63 14.41 0.00	867.21 30.15 0.00	355.18 14.04 0.00	182.13 8.84 0.00	67.92 4.31 0.00	48.31 3.92 0.00	61.31 4.41 -1.62
HOLTSVILLE_IC_7 23696	24.97 1.95 -8.98	27.94 2.09 -10.68	84.04 2.25 -64.35	42.60 2.43 -21.12	34.07 2.18 -15.22	33.51 3.52 -3.73	52.99 6.45 -0.84	39.67 4.77 -0.33	51.22 6.22 -2.14	46.37 5.87 1.52	34.09 4.48 2.43	61.15 3.79 -5.07	54.68 4.80 2.95	40.36 4.26 1.54	35.11 3.83 1.49	37.21 3.95 2.05	200.00 8.71 0.00	527.63 14.41 0.00	867.21 30.15 0.00	355.18 14.04 0.00	182.13 8.84 0.00	67.92 4.31 0.00	48.31 3.92 0.00	61.31 4.41 -1.62
HOLTSVILLE_IC_8 23697	24.97 1.95 -8.98	27.94 2.09 -10.68	84.04 2.25 -64.35	42.60 2.43 -21.12	34.07 2.18 -15.22	33.51 3.52 -3.73	52.99 6.45 -0.84	39.67 4.77 -0.33	51.22 6.22 -2.14	46.37 5.87 1.52	34.09 4.48 2.43	61.15 3.79 -5.07	54.68 4.80 2.95	40.36 4.26 1.54	35.11 3.83 1.49	37.21 3.95 2.05	200.00 8.71 0.00	527.63 14.41 0.00	867.21 30.15 0.00	355.18 14.04 0.00	182.13 8.84 0.00	67.92 4.31 0.00	48.31 3.92 0.00	61.31 4.41 -1.62
HOLTSVILLE_IC_9 23698	24.97 1.95 -8.98	27.94 2.09 -10.68	84.04 2.25 -64.35	42.60 2.43 -21.12	34.07 2.18 -15.22	33.51 3.52 -3.73	52.99 6.45 -0.84	39.67 4.77 -0.33	51.22 6.22 -2.14	46.37 5.87 1.52	34.09 4.48 2.43	61.15 3.79 -5.07	54.68 4.80 2.95	40.36 4.26 1.54	35.11 3.83 1.49	37.21 3.95 2.05	200.00 8.71 0.00	527.63 14.41 0.00	867.21 30.15 0.00	355.18 14.04 0.00	182.13 8.84 0.00	67.92 4.31 0.00	48.31 3.92 0.00	61.31 4.41 -1.62
HOWARD_WT_PWR 323690	15.83 -0.29 -2.07	16.81 -0.33 -1.97	19.09 -0.42 -2.07	21.15 -0.48 -2.57	19.60 -0.22 -3.14	27.36 0.56 -0.54	48.49 2.78 0.00	36.07 1.50 0.00	44.91 2.05 0.00	43.66 1.64 0.00	33.19 1.14 0.00	54.01 0.42 -1.31	53.22 0.39 0.00	38.55 0.92 0.00	33.61 0.84 0.00	36.16 0.85 0.00	193.07 1.79 0.00	525.50 12.28 0.00	858.39 21.33 0.00	347.28 6.15 0.00	174.73 1.44 0.00	63.28 -0.32 0.00	43.99 -0.40 0.00	55.00 -0.28 0.00
HQ_GEN_CEDARS 23644	13.49 -0.56 0.00	14.56 -0.61 0.00	16.81 -0.62 0.00	18.37 -0.68 0.00	16.03 -0.64 0.00	25.15 -1.11 0.00	42.52 -3.19 0.00	32.13 -2.45 0.00	39.88 -2.98 0.00	39.00 -3.03 0.00	28.24 -2.31 1.49	46.91 -5.12 0.26	51.67 -1.16 0.00	35.90 -1.73 0.00	31.28 -1.49 0.00	33.89 -1.42 0.00	190.11 -1.17 0.00	512.84 -0.38 0.00	848.57 11.52 0.00	345.74 4.60 0.00	176.03 2.74 0.00	64.53 0.93 0.00	45.11 0.73 0.00	55.91 0.63 0.00
HQ_GEN_CEDARS_PROXY 323590	13.49 -0.56 0.00	14.56 -0.61 0.00	16.95 -0.62 -0.14	18.37 -0.68 0.00	16.03 -0.64 0.00	25.15 -1.11 0.00	42.52 -3.19 0.00	32.13 -2.45 0.00	41.91 -2.98 -2.03	39.09 -3.03 -0.09	28.24 -2.31 1.49	46.91 -5.12 0.26	51.67 -1.16 0.00	35.90 -1.73 0.00	31.28 -1.49 0.00	33.89 -1.42 0.00	190.11 -1.17 0.00	512.84 -0.38 0.00	848.57 11.52 0.00	345.74 4.60 0.00	176.03 2.74 0.00	64.53 0.93 0.00	45.11 0.73 0.00	55.91 0.63 0.00
HQ_GEN_IMPORT 323601	13.70 -0.35 0.00	14.63 -0.38 0.17	17.50 -0.39 -0.45	18.64 -0.42 0.00	16.28 -0.39 0.00	25.56 -0.70 0.00	44.28 -1.42 0.00	33.50 -1.08 0.00	41.53 -1.33 0.00	0.00 -1.34 40.69	-3.58 -1.03 34.59	-72.46 -0.17 124.57	52.43 -0.40 0.00	29.22 -0.65 7.77	32.22 -0.55 0.00	25.89 -0.53 8.88	135.69 -0.76 54.84	562.57 -1.13 -50.48	788.28 1.29 50.07	342.18 1.05 0.00	161.68 0.73 12.33	60.95 0.20 2.85	44.52 0.14 0.00	55.31 0.03 0.00
HQ_GEN_WHEEL 23651	13.70 -0.35 0.00	14.63 -0.38 0.17	17.50 -0.39 -0.45	18.64 -0.42 0.00	16.28 -0.39 0.00	25.56 -0.70 0.00	44.28 -1.42 0.00	33.50 -1.08 0.00	41.53 -1.33 0.00	0.00 -1.34 40.69	-3.58 -1.03 34.59	-72.46 -0.17 124.57	52.43 -0.40 0.00	29.22 -0.65 7.77	32.22 -0.55 0.00	25.89 -0.53 8.88	135.69 -0.76 54.84	562.57 -1.13 -50.48	788.28 1.29 50.07	342.18 1.05 0.00	161.68 0.73 12.33	60.95 0.20 2.85	44.52 0.14 0.00	55.31 0.03 0.00

HUDSON AVE_GT_3 23810	25.49 1.40 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.20 1.68 -12.47	33.39 1.51 -15.21	31.34 2.46 -2.61	50.15 4.45 0.00	38.00 3.42 0.00	47.22 4.37 0.00	46.45 4.43 0.00	35.28 3.24 0.00	62.21 3.54 -6.38	56.74 3.91 0.00	40.89 3.26 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.75 11.47 0.00	538.33 25.11 0.00	874.18 37.12 0.00	354.60 13.47 0.00	180.55 7.26 0.00	66.73 3.13 0.00	46.53 2.15 0.00	57.90 2.62 0.00
HUDSON AVE_GT_4 23540	25.49 1.40 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.20 1.68 -12.47	33.39 1.51 -15.21	31.34 2.46 -2.61	50.15 4.45 0.00	38.00 3.42 0.00	47.22 4.37 0.00	46.45 4.43 0.00	35.28 3.24 0.00	62.21 3.54 -6.38	56.74 3.91 0.00	40.89 3.26 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.75 11.47 0.00	538.33 25.11 0.00	874.18 37.12 0.00	354.60 13.47 0.00	180.55 7.26 0.00	66.73 3.13 0.00	46.53 2.15 0.00	57.90 2.62 0.00
HUDSON AVE_GT_5 23657	25.49 1.40 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.20 1.68 -12.47	33.39 1.51 -15.21	31.34 2.46 -2.61	50.15 4.45 0.00	38.00 3.42 0.00	47.22 4.37 0.00	46.45 4.43 0.00	35.28 3.24 0.00	62.21 3.54 -6.38	56.74 3.91 0.00	40.89 3.26 0.00	35.54 2.77 0.00	38.21 2.90 0.00	202.75 11.47 0.00	538.33 25.11 0.00	874.18 37.12 0.00	354.60 13.47 0.00	180.55 7.26 0.00	66.73 3.13 0.00	46.53 2.15 0.00	57.90 2.62 0.00
HUDSON_AVE_10 24168	25.44 1.35 -10.04	26.15 1.45 -9.53	28.97 1.53 -10.01	33.12 1.60 -12.47	33.32 1.44 -15.21	31.22 2.35 -2.61	49.95 4.25 0.00	37.84 3.28 0.00	47.02 4.17 0.00	46.22 4.19 0.00	34.63 3.02 0.43	61.90 3.24 -6.38	56.47 3.64 0.00	40.68 3.04 0.00	35.35 2.58 0.00	37.48 2.71 0.53	201.94 10.65 0.00	536.54 23.32 0.00	489.24 32.92 380.74	323.21 11.50 29.43	173.80 6.32 5.81	66.36 2.77 0.00	46.28 1.90 0.00	56.47 2.28 1.09
HUNTER MOUNT___DRP 323613	26.61 1.61 -10.95	27.30 1.73 -10.40	30.33 1.97 -10.92	34.79 2.13 -13.60	35.18 1.91 -16.60	32.21 3.10 -2.85	51.33 5.63 0.00	39.01 4.43 0.00	48.43 5.57 0.00	47.52 5.49 0.00	36.03 3.99 0.00	64.21 4.97 -6.95	57.93 5.10 0.00	41.60 3.96 0.00	36.18 3.41 0.00	39.04 3.74 0.00	210.55 19.27 0.00	563.24 50.02 0.00	916.15 79.09 0.00	372.46 31.33 0.00	188.87 15.58 0.00	69.43 5.83 0.00	48.32 3.93 0.00	60.10 4.82 0.00
HUNTINGTON_RES_REC 323705	24.94 1.74 -9.15	27.73 1.87 -10.68	83.82 2.00 -64.39	42.35 2.18 -21.12	33.84 1.95 -15.22	33.11 3.10 -3.75	52.20 5.63 -0.87	39.06 4.13 -0.36	50.52 5.48 -2.19	45.71 5.16 1.48	33.60 3.94 2.38	60.78 3.40 -5.10	54.06 4.14 2.91	39.90 3.78 1.51	34.66 3.35 1.46	36.73 3.44 2.02	199.49 8.21 0.00	529.08 15.86 0.00	869.31 32.25 0.00	355.31 14.17 0.00	181.67 8.38 0.00	67.32 3.72 0.00	47.67 3.28 0.00	60.55 3.65 -1.62
HUNTLEY___63 23557	14.75 -0.73 -1.43	15.79 -0.74 -1.36	17.95 -0.91 -1.43	19.79 -1.05 -1.78	18.09 -0.76 -2.18	25.83 -0.80 -0.37	45.55 -0.15 0.00	33.55 -1.02 0.00	41.79 -1.07 0.00	40.95 -1.08 0.00	31.24 -0.80 0.00	50.05 -3.14 -0.91	49.56 -3.27 0.00	35.68 -1.95 0.00	31.12 -1.65 0.00	33.25 -2.06 0.00	177.78 -13.50 0.00	486.62 -26.60 0.00	785.94 -51.11 0.00	320.21 -20.93 0.00	161.93 -11.36 0.00	58.64 -4.96 0.00	41.08 -3.31 0.00	51.98 -3.30 0.00
HUNTLEY___64 23558	14.75 -0.73 -1.43	15.79 -0.74 -1.36	17.95 -0.91 -1.43	19.79 -1.05 -1.78	18.09 -0.76 -2.18	25.83 -0.80 -0.37	45.55 -0.15 0.00	33.55 -1.02 0.00	41.79 -1.07 0.00	40.95 -1.08 0.00	31.24 -0.80 0.00	50.05 -3.14 -0.91	49.56 -3.27 0.00	35.68 -1.95 0.00	31.12 -1.65 0.00	33.25 -2.06 0.00	177.78 -13.50 0.00	486.62 -26.60 0.00	785.94 -51.11 0.00	320.21 -20.93 0.00	161.93 -11.36 0.00	58.64 -4.96 0.00	41.08 -3.31 0.00	51.98 -3.30 0.00
HUNTLEY___65 23559	14.75 -0.73 -1.43	15.79 -0.74 -1.36	17.95 -0.91 -1.43	19.79 -1.05 -1.78	18.09 -0.76 -2.18	25.83 -0.80 -0.37	45.55 -0.15 0.00	33.55 -1.02 0.00	41.79 -1.07 0.00	40.95 -1.08 0.00	31.24 -0.80 0.00	50.05 -3.14 -0.91	49.56 -3.27 0.00	35.68 -1.95 0.00	31.12 -1.65 0.00	33.25 -2.06 0.00	177.78 -13.50 0.00	486.62 -26.60 0.00	785.94 -51.11 0.00	320.21 -20.93 0.00	161.93 -11.36 0.00	58.64 -4.96 0.00	41.08 -3.31 0.00	51.98 -3.30 0.00
HUNTLEY___66 23560	14.75 -0.73 -1.43	15.79 -0.74 -1.36	17.95 -0.91 -1.43	19.79 -1.05 -1.78	18.09 -0.76 -2.18	25.83 -0.80 -0.37	45.55 -0.15 0.00	33.55 -1.02 0.00	41.79 -1.07 0.00	40.95 -1.08 0.00	31.24 -0.80 0.00	50.05 -3.14 -0.91	49.56 -3.27 0.00	35.68 -1.95 0.00	31.12 -1.65 0.00	33.25 -2.06 0.00	177.78 -13.50 0.00	486.62 -26.60 0.00	785.94 -51.11 0.00	320.21 -20.93 0.00	161.93 -11.36 0.00	58.64 -4.96 0.00	41.08 -3.31 0.00	51.98 -3.30 0.00
HUNTLEY___67 23561	14.66 -0.82 -1.44	15.69 -0.85 -1.37	17.85 -1.03 -1.44	19.67 -1.18 -1.79	17.92 -0.93 -2.17	25.51 -1.12 -0.37	44.92 -0.79 0.00	33.15 -1.42 0.00	41.28 -1.58 0.00	40.43 -1.60 0.00	30.84 -1.20 0.00	49.43 -3.75 -0.90	49.00 -3.83 0.00	35.26 -2.38 0.00	30.72 -2.05 0.00	32.84 -2.47 0.00	175.58 -15.70 0.00	479.97 -33.25 0.00	775.83 -61.23 0.00	316.01 -25.13 0.00	159.75 -13.54 0.00	57.91 -5.69 0.00	40.58 -3.81 0.00	51.28 -4.00 0.00
HUNTLEY___68 23562	14.66 -0.82 -1.44	15.69 -0.85 -1.37	17.85 -1.03 -1.44	19.67 -1.18 -1.79	17.92 -0.93 -2.17	25.51 -1.12 -0.37	44.92 -0.79 0.00	33.15 -1.42 0.00	41.28 -1.58 0.00	40.43 -1.60 0.00	30.84 -1.20 0.00	49.43 -3.75 -0.90	49.00 -3.83 0.00	35.26 -2.38 0.00	30.72 -2.05 0.00	32.84 -2.47 0.00	175.58 -15.70 0.00	479.97 -33.25 0.00	775.83 -61.23 0.00	316.01 -25.13 0.00	159.75 -13.54 0.00	57.91 -5.69 0.00	40.58 -3.81 0.00	51.28 -4.00 0.00
HYLAND___LFGE 323620	15.94 0.23 -1.67	16.95 0.19 -1.58	19.25 0.15 -1.66	21.27 0.14 -2.07	19.45 0.25 -2.53	26.72 0.02 -0.43	49.97 4.27 0.00	35.68 1.10 0.00	42.57 -0.29 0.00	41.25 -0.77 0.00	32.21 0.17 0.00	52.12 -1.22 -1.06	50.63 -2.20 0.00	36.63 -1.01 0.00	32.35 -0.43 0.00	34.75 -0.56 0.00	183.72 -7.56 0.00	497.20 -16.02 0.00	802.42 -34.64 0.00	325.43 -15.71 0.00	165.89 -7.39 0.00	60.57 -3.03 0.00	42.20 -2.19 0.00	53.77 -1.51 0.00
INDECK___CORINTH 23802	28.16 0.76 -13.36	28.71 0.86 -12.68	31.80 1.05 -13.32	36.78 1.14 -16.59	37.96 1.05 -20.24	31.34 1.61 -3.47	48.19 2.49 0.00	36.73 2.16 0.00	45.60 2.74 0.00	44.79 2.76 0.00	33.89 1.78 -0.06	62.29 1.57 -8.44	54.52 1.69 0.00	39.09 1.45 0.00	34.03 1.26 0.00	36.68 1.38 0.00	199.07 7.79 0.00	532.16 18.94 0.00	866.22 29.16 0.00	352.10 10.96 0.00	179.22 5.93 0.00	65.89 2.28 0.00	45.70 1.31 0.00	57.08 1.80 0.00
INDECK___ILION 23567	13.76 0.36 0.64	14.94 0.38 0.61	17.21 0.41 0.64	18.72 0.46 0.80	16.12 0.42 0.97	26.83 0.74 0.17	47.23 1.53 0.00	35.81 1.24 0.00	44.39 1.53 0.00	43.51 1.49 0.00	33.35 1.24 -0.07	53.47 1.36 0.18	54.33 1.50 0.00	38.94 1.31 0.00	33.84 1.07 0.00	36.48 1.18 0.00	196.67 5.39 0.00	527.96 14.73 0.00	858.84 21.78 0.00	349.75 8.61 0.00	177.62 4.33 0.00	65.10 1.50 0.00	45.35 0.96 0.00	56.62 1.34 0.00
INDECK___OLEAN 23982	15.03 -0.59 -1.57	15.95 -0.71 -1.49	18.18 -0.82 -1.57	20.10 -0.91 -1.95	18.50 -0.56 -2.39	26.71 0.04 -0.41	47.66 1.96 0.00	35.74 1.16 0.00	44.58 1.72 0.00	43.43 1.40 0.00	33.04 1.00 0.00	53.30 0.01 -1.00	52.40 -0.43 0.00	37.65 0.01 0.00	32.62 -0.14 0.00	34.96 -0.35 0.00	184.47 -6.82 0.00	505.78 -7.44 0.00	822.24 -14.82 0.00	333.44 -7.70 0.00	169.27 -4.02 0.00	60.98 -2.63 0.00	42.24 -2.15 0.00	52.76 -2.52 0.00
INDECK___OSWEGO 23783	14.47 -0.32 -0.74	15.53 -0.35 -0.70	17.74 -0.43 -0.74	19.50 -0.48 -0.92	17.41 -0.39 -1.12	25.92 -0.53 -0.19	44.95 -0.75 0.00	33.97 -0.60 0.00	42.06 -0.81 0.00	41.24 -0.78 0.00	31.50 -0.54 0.00	51.30 -1.45 -0.46	51.35 -1.48 0.00	36.74 -0.90 0.00	32.01 -0.76 0.00	34.44 -0.87 0.00	185.95 -5.33 0.00	499.85 -13.37 0.00	813.60 -23.47 0.00	331.26 -9.87 0.00	168.07 -5.22 0.00	61.55 -2.05 0.00	42.91 -1.48 0.00	53.45 -1.84 0.00

INDECK____YERKES 23781	14.75 -0.73 -1.43	15.79 -0.74 -1.36	17.95 -0.91 -1.43	19.79 -1.05 -1.78	18.09 -0.76 -2.18	25.83 -0.80 -0.37	45.55 -0.15 0.00	33.55 -1.02 0.00	41.79 -1.07 0.00	40.95 -1.08 0.00	31.24 -0.80 0.00	50.05 -3.14 -0.91	49.56 -3.27 0.00	35.68 -1.95 0.00	31.12 -1.65 0.00	33.25 -2.06 0.00	177.78 -13.50 0.00	486.62 -26.60 0.00	785.94 -51.11 0.00	320.21 -20.93 0.00	161.93 -11.36 0.00	58.64 -4.96 0.00	41.08 -3.31 0.00	51.98 -3.30 0.00
INDIAN POINT_GT_1 24139	25.19 1.22 -9.93	25.91 1.31 -9.42	28.75 1.42 -9.90	32.88 1.49 -12.33	33.06 1.34 -15.04	31.02 2.18 -2.58	49.72 4.02 0.00	37.67 3.10 0.00	46.77 3.91 0.00	45.91 3.89 0.00	34.87 2.83 0.00	61.58 2.99 -6.31	56.11 3.28 0.00	40.39 2.76 0.00	35.11 2.34 0.00	37.75 2.44 0.00	200.97 9.69 0.00	534.91 21.69 0.00	869.85 32.79 0.00	353.10 11.97 0.00	179.58 6.29 0.00	66.29 2.69 0.00	46.23 1.84 0.00	57.55 2.27 0.00
INDIAN POINT_GT_2 23659	25.19 1.22 -9.93	25.91 1.31 -9.42	28.75 1.42 -9.90	32.88 1.49 -12.33	33.06 1.34 -15.04	31.02 2.18 -2.58	49.72 4.02 0.00	37.67 3.10 0.00	46.77 3.91 0.00	45.91 3.89 0.00	34.87 2.83 0.00	61.58 2.99 -6.31	56.11 3.28 0.00	40.39 2.76 0.00	35.11 2.34 0.00	37.75 2.44 0.00	200.97 9.69 0.00	534.91 21.69 0.00	869.85 32.79 0.00	353.10 11.97 0.00	179.58 6.29 0.00	66.29 2.69 0.00	46.23 1.84 0.00	57.55 2.27 0.00
INDIAN POINT_GT_3 24019	25.19 1.22 -9.93	25.91 1.31 -9.42	28.75 1.42 -9.90	32.88 1.49 -12.33	33.06 1.34 -15.04	31.02 2.18 -2.58	49.72 4.02 0.00	37.67 3.10 0.00	46.77 3.91 0.00	45.91 3.89 0.00	34.87 2.83 0.00	61.58 2.99 -6.31	56.11 3.28 0.00	40.39 2.76 0.00	35.11 2.34 0.00	37.75 2.44 0.00	200.97 9.69 0.00	534.91 21.69 0.00	869.85 32.79 0.00	353.10 11.97 0.00	179.58 6.29 0.00	66.29 2.69 0.00	46.23 1.84 0.00	57.55 2.27 0.00
INDIAN POINT____2 23530	24.94 1.19 -9.70	25.66 1.28 -9.21	28.49 1.38 -9.67	32.56 1.45 -12.05	32.68 1.31 -14.70	30.90 2.11 -2.52	49.63 3.93 0.00	37.60 3.03 0.00	46.68 3.82 0.00	45.80 3.77 0.00	34.80 2.75 0.00	61.34 2.90 -6.16	56.00 3.17 0.00	40.30 2.66 0.00	35.02 2.25 0.00	37.65 2.34 0.00	200.61 9.33 0.00	533.85 20.62 0.00	868.47 31.41 0.00	352.43 11.29 0.00	179.27 5.98 0.00	66.16 2.56 0.00	46.13 1.74 0.00	57.43 2.15 0.00
INDIAN POINT____3 23531	25.31 1.18 -10.08	26.01 1.27 -9.57	28.86 1.38 -10.05	33.01 1.44 -12.52	33.25 1.30 -15.27	30.99 2.11 -2.62	49.54 3.83 0.00	37.55 2.98 0.00	46.64 3.78 0.00	45.80 3.78 0.00	34.78 2.74 0.00	61.51 2.82 -6.40	55.95 3.13 0.00	40.30 2.66 0.00	35.03 2.26 0.00	37.67 2.36 0.00	200.25 8.97 0.00	532.95 19.73 0.00	866.69 29.63 0.00	351.85 10.71 0.00	178.97 5.68 0.00	66.09 2.49 0.00	46.12 1.74 0.00	57.40 2.12 0.00
IP CORINTH____1 23988	28.24 0.84 -13.36	28.80 0.95 -12.68	31.90 1.15 -13.32	36.88 1.24 -16.59	38.05 1.14 -20.24	31.49 1.76 -3.47	48.47 2.76 0.00	36.93 2.36 0.00	45.86 3.00 0.00	45.03 3.01 0.00	34.06 1.96 -0.06	62.59 1.86 -8.44	54.80 1.97 0.00	39.31 1.67 0.00	34.22 1.45 0.00	36.89 1.58 0.00	200.16 8.87 0.00	534.90 21.68 0.00	870.74 33.69 0.00	354.06 12.92 0.00	180.19 6.90 0.00	66.23 2.63 0.00	45.95 1.56 0.00	57.39 2.11 0.00
IP____TICONDEROGA 23804	28.78 1.89 -12.84	29.53 2.16 -12.19	32.93 2.69 -12.81	37.90 2.89 -15.95	38.73 2.60 -19.46	33.52 3.92 -3.34	51.62 5.92 0.00	39.39 4.81 0.00	48.99 6.13 0.00	48.14 6.11 0.00	36.25 4.16 -0.05	65.28 4.86 -8.13	57.83 5.00 0.00	41.55 3.92 0.00	36.20 3.42 0.00	39.00 3.69 0.00	210.64 19.36 0.00	561.37 48.15 0.00	914.38 77.32 0.00	374.89 33.75 0.00	190.11 16.82 0.00	70.10 6.50 0.00	48.67 4.28 0.00	60.81 5.53 0.00
ISLIP_RES_REC 323679	25.84 2.07 -9.72	28.10 2.22 -10.70	84.33 2.39 -64.50	42.76 2.59 -21.12	34.22 2.33 -15.22	33.87 3.78 -3.83	53.68 7.01 -0.97	40.25 5.20 -0.48	51.96 6.76 -2.34	47.07 6.37 1.33	34.69 4.86 2.21	61.92 4.46 -5.18	55.57 5.48 2.74	40.93 4.72 1.43	35.61 4.22 1.37	37.79 4.39 1.91	203.05 11.77 0.00	537.11 23.89 0.00	881.62 44.56 0.00	360.77 19.63 0.00	185.00 11.71 0.00	68.86 5.26 0.00	48.84 4.45 0.00	61.85 4.95 -1.62
JARVIS____ 23743	13.70 0.01 0.36	14.84 0.01 0.34	17.07 -0.01 0.36	18.61 0.00 0.45	16.13 0.00 0.55	26.20 0.03 0.09	45.87 0.16 0.00	34.71 0.14 0.00	43.03 0.17 0.00	42.20 0.17 0.00	32.43 0.32 -0.07	52.17 0.07 0.18	53.04 0.21 0.00	37.84 0.20 0.00	32.96 0.19 0.00	35.51 0.20 0.00	191.85 0.57 0.00	514.43 1.21 0.00	838.31 1.25 0.00	341.48 0.34 0.00	173.40 0.12 0.00	63.66 0.06 0.00	44.45 0.07 0.00	55.36 0.08 0.00
JENNISON____1 23625	18.41 0.88 -3.48	19.40 0.93 -3.30	21.94 1.04 -3.47	24.48 1.10 -4.32	22.97 1.02 -5.27	29.14 1.97 -0.90	49.88 4.18 0.00	37.75 3.18 0.00	46.70 3.84 0.00	45.75 3.72 0.00	34.88 2.84 0.00	58.05 3.60 -2.17	56.37 3.54 0.00	40.54 2.90 0.00	35.33 2.56 0.00	37.97 2.66 0.00	204.29 13.01 0.00	550.16 36.94 0.00	895.89 58.83 0.00	363.85 22.72 0.00	184.40 11.11 0.00	67.25 3.65 0.00	46.71 2.33 0.00	58.13 2.85 0.00
JENNISON____2 23626	18.38 0.86 -3.48	19.38 0.90 -3.30	21.91 1.01 -3.47	24.44 1.06 -4.32	22.93 0.98 -5.27	29.08 1.92 -0.90	49.78 4.08 0.00	37.66 3.09 0.00	46.60 3.74 0.00	45.64 3.61 0.00	34.80 2.76 0.00	57.92 3.46 -2.17	56.24 3.41 0.00	40.44 2.81 0.00	35.24 2.47 0.00	37.87 2.57 0.00	203.76 12.48 0.00	548.88 35.65 0.00	893.50 56.44 0.00	362.98 21.84 0.00	183.94 10.65 0.00	67.10 3.50 0.00	46.61 2.22 0.00	58.02 2.73 0.00
KEDC PORT_JEFF_GT2 24210	24.66 1.90 -8.71	27.90 2.05 -10.67	83.95 2.22 -64.30	42.57 2.39 -21.12	34.04 2.15 -15.22	33.41 3.46 -3.69	52.79 6.30 -0.79	39.49 4.64 -0.28	51.01 6.08 -2.07	46.18 5.74 1.59	33.90 4.37 2.50	60.97 3.65 -5.03	54.36 4.56 3.03	40.22 4.16 1.58	34.97 3.72 1.53	37.06 3.86 2.11	200.10 8.82 0.00	527.26 14.03 0.00	867.22 30.16 0.00	355.33 14.19 0.00	182.67 9.38 0.00	67.65 4.05 0.00	48.16 3.78 0.00	61.20 4.30 -1.62
KEDC PORT_JEFF_GT3 24211	24.66 1.90 -8.71	27.90 2.05 -10.67	83.95 2.22 -64.30	42.57 2.39 -21.12	34.04 2.15 -15.22	33.41 3.46 -3.69	52.79 6.30 -0.79	39.49 4.64 -0.28	51.01 6.08 -2.07	46.18 5.74 1.59	33.90 4.37 2.50	60.97 3.65 -5.03	54.36 4.56 3.03	40.22 4.16 1.58	34.97 3.72 1.53	37.06 3.86 2.11	200.10 8.82 0.00	527.26 14.03 0.00	867.22 30.16 0.00	355.33 14.19 0.00	182.67 9.38 0.00	67.65 4.05 0.00	48.16 3.78 0.00	61.20 4.30 -1.62
KEDC_GLWD_GT4 24219	51.86 1.55 -36.27	28.47 1.66 -11.64	89.05 1.81 -69.81	42.10 1.92 -21.12	33.62 1.72 -15.22	36.58 2.75 -7.57	56.39 4.96 -5.72	43.95 3.74 -5.63	57.23 4.85 -9.52	52.37 4.72 -5.63	40.94 3.46 -5.43	64.85 3.46 -9.10	61.70 4.00 -4.87	43.65 3.48 -2.53	38.56 3.04 -2.75	41.77 3.08 -3.39	201.19 9.91 0.00	534.08 20.85 0.00	874.64 37.58 0.00	356.23 15.09 0.00	181.79 8.50 0.00	67.21 3.60 0.00	47.08 2.69 0.00	60.01 3.11 -1.62
KEDC_GLWD_GT5 24220	51.86 1.55 -36.27	28.47 1.66 -11.64	89.05 1.81 -69.81	42.10 1.92 -21.12	33.62 1.72 -15.22	36.58 2.75 -7.57	56.39 4.96 -5.72	43.95 3.74 -5.63	57.23 4.85 -9.52	52.37 4.72 -5.63	40.94 3.46 -5.43	64.85 3.46 -9.10	61.70 4.00 -4.87	43.65 3.48 -2.53	38.56 3.04 -2.75	41.77 3.08 -3.39	201.19 9.91 0.00	534.08 20.85 0.00	874.64 37.58 0.00	356.23 15.09 0.00	181.79 8.50 0.00	67.21 3.60 0.00	47.08 2.69 0.00	60.01 3.11 -1.62
KENSICO____ 23655	25.36 1.29 -10.02	26.08 1.39 -9.51	28.94 1.51 -9.99	33.09 1.58 -12.44	33.29 1.43 -15.18	31.18 2.31 -2.61	49.91 4.21 0.00	37.83 3.25 0.00	46.99 4.13 0.00	46.14 4.11 0.00	35.04 2.99 0.00	61.88 3.23 -6.37	56.37 3.54 0.00	40.60 2.96 0.00	35.29 2.51 0.00	37.95 2.64 0.00	201.60 10.32 0.00	536.46 23.24 0.00	872.32 35.26 0.00	354.09 12.95 0.00	180.16 6.87 0.00	66.51 2.91 0.00	46.41 2.03 0.00	57.75 2.47 0.00

MUNSVILLE_WIND_PWR 323609	17.91 0.86 -3.00	18.93 0.90 -2.85	21.51 1.08 -2.99	23.87 1.09 -3.73	22.24 1.02 -4.55	29.23 2.19 -0.78	50.53 4.83 0.00	38.34 3.76 0.00	47.31 4.45 0.00	46.31 4.28 0.00	35.43 3.39 0.00	58.69 4.53 -1.88	57.34 4.51 0.00	41.31 3.67 0.00	36.12 3.35 0.00	38.81 3.50 0.00	209.52 18.24 0.00	564.79 51.57 0.00	920.39 83.34 0.00	373.82 32.68 0.00	189.33 16.04 0.00	68.83 5.23 0.00	47.67 3.29 0.00	59.19 3.91 0.00
N SALMON___HYD 24042	13.41 -0.64 0.00	14.46 -0.71 0.00	16.70 -0.74 0.00	18.21 -0.84 0.00	15.89 -0.78 0.00	24.99 -1.27 0.00	43.17 -2.54 0.00	32.89 -1.69 0.00	40.94 -1.92 0.00	40.09 -1.93 0.00	29.17 -1.40 1.48	47.80 -4.23 0.26	53.36 0.54 0.00	37.46 -0.17 0.00	32.61 -0.16 0.00	35.33 0.02 0.00	196.96 5.68 0.00	532.99 19.77 0.00	877.72 40.66 0.00	357.81 16.67 0.00	181.85 8.56 0.00	66.54 2.94 0.00	46.42 2.03 0.00	57.43 2.15 0.00
N.E._GEN_SANDY PD 24062	27.00 1.15 -11.81	27.67 1.28 -11.21	30.85 1.50 -11.91	35.33 1.61 -14.66	36.00 1.44 -17.89	31.52 2.19 -3.07	49.13 3.43 0.00	37.29 2.72 0.00	48.35 3.46 -2.03	45.60 3.49 -0.09	34.50 2.46 0.00	62.26 2.48 -7.50	55.50 2.67 0.00	39.91 2.27 0.00	34.74 1.96 0.00	37.39 2.09 0.00	200.44 9.16 0.00	534.15 20.93 0.00	868.80 31.74 0.00	354.21 13.08 0.00	179.87 6.58 0.00	66.38 2.78 0.00	46.31 1.92 0.00	57.89 2.61 0.00
NARROWS_GT1_1 24228	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_2 24229	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_3 24230	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_4 24231	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_5 24232	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_6 24233	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_7 24234	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT1_8 24235	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_1 24236	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_2 24237	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_3 24238	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_4 24239	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_5 24240	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NARROWS_GT2_6 24241	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00

NPX_GEN_CSC 323557	24.37 1.92 -8.40	27.89 2.06 -10.66	84.01 2.20 -64.37	42.56 2.38 -21.12	34.03 2.14 -15.22	33.37 3.46 -3.64	52.78 6.35 -0.74	39.48 4.69 -0.22	52.99 6.11 -4.02	46.20 5.76 1.59	33.80 4.35 2.59	60.99 3.72 -4.99	54.32 4.61 3.12	40.11 4.09 1.62	34.89 3.69 1.58	37.00 3.86 2.17	200.47 9.18 0.00	523.30 10.07 0.00	866.65 29.60 0.00	356.67 15.53 0.00	182.90 9.61 0.00	67.88 4.27 0.00	48.21 3.82 0.00	61.18 4.28 -1.62
NSINS_S_GLNS_FALLS 23858	28.34 0.98 -13.31	28.92 1.11 -12.63	32.05 1.34 -13.27	37.04 1.45 -16.53	38.18 1.33 -20.17	31.78 2.06 -3.46	48.94 3.24 0.00	37.28 2.71 0.00	46.27 3.41 0.00	45.43 3.40 0.00	34.35 2.24 -0.06	62.97 2.27 -8.42	55.26 2.43 0.00	39.63 1.99 0.00	34.50 1.72 0.00	37.17 1.87 0.00	201.76 10.48 0.00	539.31 26.09 0.00	877.60 40.55 0.00	357.16 16.02 0.00	181.65 8.36 0.00	66.80 3.20 0.00	46.32 1.93 0.00	57.85 2.57 0.00
NUCOR_STEEL____DRP 24197	15.53 0.23 -1.24	16.58 0.23 -1.18	18.89 0.21 -1.24	20.79 0.19 -1.55	18.82 0.26 -1.89	27.29 0.71 -0.32	47.41 1.71 0.00	35.74 1.17 0.00	43.73 0.87 0.00	42.73 0.71 0.00	32.91 0.87 0.00	53.69 0.61 -0.78	52.97 0.14 0.00	38.08 0.44 0.00	33.52 0.75 0.00	35.89 0.59 0.00	192.50 1.21 0.00	513.94 0.72 0.00	839.57 2.51 0.00	342.17 1.04 0.00	173.53 0.24 0.00	63.24 -0.37 0.00	43.97 -0.42 0.00	54.69 -0.59 0.00
NYISO_LBMP_REFERENCE 24008	14.05 0.00 0.00	15.17 0.00 0.00	17.44 0.00 0.00	19.06 0.00 0.00	16.68 0.00 0.00	26.26 0.00 0.00	45.70 0.00 0.00	34.57 0.00 0.00	42.86 0.00 0.00	42.03 0.00 0.00	32.05 0.00 0.00	52.29 0.00 0.00	52.83 0.00 0.00	37.64 0.00 0.00	32.77 0.00 0.00	35.31 0.00 0.00	191.28 0.00 0.00	513.22 0.00 0.00	837.06 0.00 0.00	341.13 0.00 0.00	173.29 0.00 0.00	63.60 0.00 0.00	44.39 0.00 0.00	55.28 0.00 0.00
NYPA_BRENTWD____GT 24164	25.85 1.87 -9.93	27.90 2.01 -10.71	84.15 2.17 -64.54	42.51 2.34 -21.12	33.98 2.09 -15.22	33.48 3.35 -3.86	52.81 6.10 -1.01	39.58 4.49 -0.51	51.16 5.90 -2.40	46.36 5.60 1.27	34.16 4.27 2.16	61.31 3.81 -5.21	54.61 4.47 2.68	40.28 4.04 1.40	35.07 3.64 1.34	37.21 3.77 1.86	200.25 8.97 0.00	529.29 16.07 0.00	868.42 31.36 0.00	355.40 14.26 0.00	182.96 9.67 0.00	67.84 4.24 0.00	48.00 3.61 0.00	61.04 4.14 -1.62
NYPA_GOWANUS____GT5 24156	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.12 10.84 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.48 11.34 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NYPA_GOWANUS____GT6 24157	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.12 10.84 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.48 11.34 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00
NYPA_HARLEM__RVR__GT1 24160	25.45 1.37 -10.04	26.16 1.46 -9.53	29.02 1.58 -10.01	33.15 1.62 -12.47	33.34 1.46 -15.21	31.18 2.31 -2.61	49.76 4.06 0.00	37.81 3.24 0.00	46.93 4.07 0.00	46.21 4.18 0.00	34.23 3.01 0.82	64.02 3.35 -8.39	56.61 3.78 0.00	40.73 3.09 0.00	35.36 2.58 0.00	37.90 2.64 0.05	200.80 10.59 1.07	534.90 21.68 0.00	833.70 32.48 35.84	348.46 10.96 3.63	168.35 6.13 11.07	66.30 2.70 0.00	46.25 1.87 0.00	55.26 2.06 2.08
NYPA_HARLEM__RVR__GT2 24161	25.45 1.37 -10.04	26.16 1.46 -9.53	29.02 1.58 -10.01	33.15 1.62 -12.47	33.34 1.46 -15.21	31.18 2.31 -2.61	49.76 4.06 0.00	37.81 3.24 0.00	46.93 4.07 0.00	46.21 4.18 0.00	34.23 3.01 0.82	64.02 3.35 -8.39	56.61 3.78 0.00	40.73 3.09 0.00	35.36 2.58 0.00	37.90 2.64 0.05	200.80 10.59 1.07	534.90 21.68 0.00	833.70 32.48 35.84	348.46 10.96 3.63	168.35 6.13 11.07	66.30 2.70 0.00	46.25 1.87 0.00	55.26 2.06 2.08
NYPA_KENT____GT 24152	25.49 1.41 -10.04	26.21 1.51 -9.53	29.06 1.61 -10.01	33.20 1.68 -12.47	33.40 1.52 -15.21	31.34 2.47 -2.61	50.15 4.45 0.00	38.04 3.46 0.00	47.27 4.41 0.00	46.48 4.46 0.00	35.33 3.29 0.00	64.54 3.62 -8.63	56.77 3.94 0.00	40.94 3.30 0.00	35.58 2.81 0.00	38.24 2.93 0.00	202.37 11.09 0.00	536.09 22.87 0.00	872.01 34.95 0.00	353.13 12.00 0.00	180.10 6.81 0.00	66.64 3.04 0.00	46.51 2.12 0.00	57.78 2.50 0.00
NYPA_POUCH1____GT 24155	25.52 1.43 -10.04	26.24 1.54 -9.53	29.09 1.64 -10.01	33.24 1.71 -12.47	33.43 1.54 -15.21	31.39 2.52 -2.61	50.26 4.56 0.00	38.10 3.52 0.00	47.35 4.49 0.00	46.54 4.51 0.00	35.37 3.33 0.00	64.37 3.69 -8.39	56.83 4.00 0.00	41.00 3.36 0.00	35.63 2.86 0.00	38.30 2.99 0.00	202.40 11.12 0.00	535.47 22.25 0.00	872.03 34.98 0.00	352.50 11.37 0.00	180.12 6.83 0.00	66.73 3.13 0.00	46.59 2.20 0.00	57.85 2.57 0.00
NYPA_VERNON____GT2 24162	25.48 1.40 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.19 1.67 -12.47	33.39 1.51 -15.21	31.31 2.44 -2.61	50.12 4.42 0.00	38.02 3.45 0.00	47.26 4.40 0.00	46.49 4.46 0.00	35.31 3.27 0.00	64.79 3.63 -8.88	56.77 3.95 0.00	40.93 3.29 0.00	35.55 2.78 0.00	38.21 2.91 0.00	202.64 11.36 0.00	537.44 24.22 0.00	873.33 36.27 0.00	353.84 12.70 0.00	180.25 6.96 0.00	66.63 3.03 0.00	46.49 2.11 0.00	57.75 2.47 0.00
NYPA_VERNON____GT3 24163	25.48 1.40 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.19 1.67 -12.47	33.39 1.51 -15.21	31.31 2.44 -2.61	50.12 4.42 0.00	38.02 3.45 0.00	47.26 4.40 0.00	46.49 4.46 0.00	35.31 3.27 0.00	64.79 3.63 -8.88	56.77 3.95 0.00	40.93 3.29 0.00	35.55 2.78 0.00	38.21 2.91 0.00	202.64 11.36 0.00	537.44 24.22 0.00	873.33 36.27 0.00	353.84 12.70 0.00	180.25 6.96 0.00	66.63 3.03 0.00	46.49 2.11 0.00	57.75 2.47 0.00
NYPA__ASTORIA_CC1 323568	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
NYPA__ASTORIA_CC2 323569	25.47 1.38 -10.04	26.18 1.48 -9.53	29.04 1.59 -10.01	33.17 1.64 -12.47	33.37 1.49 -15.21	31.28 2.41 -2.61	50.05 4.35 0.00	37.97 3.40 0.00	47.20 4.34 0.00	46.43 4.40 0.00	35.27 3.23 0.00	64.24 3.57 -8.39	56.70 3.88 0.00	40.87 3.23 0.00	35.51 2.74 0.00	38.15 2.85 0.00	202.29 11.01 0.00	536.45 23.23 0.00	871.67 34.61 0.00	353.17 12.03 0.00	179.93 6.65 0.00	66.52 2.92 0.00	46.42 2.03 0.00	57.66 2.38 0.00
NYPA__HOLTSVILL 23794	24.19 1.84 -8.31	27.80 1.98 -10.65	83.77 2.12 -64.22	42.46 2.29 -21.12	33.94 2.05 -15.22	33.19 3.30 -3.63	52.41 5.99 -0.72	39.18 4.41 -0.20	50.59 5.78 -1.96	45.78 5.45 1.70	33.56 4.14 2.62	60.68 3.42 -4.97	53.99 4.31 3.15	39.89 3.89 1.64	34.68 3.50 1.59	36.74 3.63 2.19	199.40 8.12 0.00	525.64 12.42 0.00	864.07 27.01 0.00	353.90 12.76 0.00	181.41 8.12 0.00	67.38 3.78 0.00	47.87 3.48 0.00	60.85 3.95 -1.62
NYPA__HELLGATE_GT1 24158	25.45 1.37 -10.04	26.16 1.46 -9.53	29.02 1.58 -10.01	33.15 1.62 -12.47	33.34 1.46 -15.21	31.18 2.31 -2.61	49.76 4.06 0.00	37.81 3.24 0.00	46.93 4.07 0.00	46.21 4.18 0.00	35.02 3.01 0.04	64.02 3.35 -8.39	56.61 3.78 0.00	40.73 3.09 0.00	35.36 2.58 0.00	37.99 2.64 -0.05	180.04 10.46 21.70	534.50 21.28 0.01	142.08 31.81 726.79	296.80 10.92 55.26	178.99 6.25 0.55	66.27 2.67 0.00	46.25 1.86 0.00	57.24 2.06 0.10

RAVENSWOOD_GT_4 24252	25.45 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.92 3.35 0.00	47.13 4.27 0.00	46.34 4.31 0.00	35.18 3.14 0.00	60.88 3.39 -5.20	56.59 3.76 0.00	40.78 3.15 0.00	35.44 2.67 0.00	38.11 2.81 0.00	202.22 10.94 0.00	537.28 24.06 0.00	872.65 35.59 0.00	353.94 12.80 0.00	180.25 6.96 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.82 2.54 0.00
RAVENSWOOD_GT_5 24254	25.45 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.92 3.35 0.00	47.13 4.27 0.00	46.34 4.31 0.00	35.18 3.14 0.00	60.88 3.39 -5.20	56.59 3.76 0.00	40.78 3.15 0.00	35.44 2.67 0.00	38.11 2.81 0.00	202.22 10.94 0.00	537.28 24.06 0.00	872.65 35.59 0.00	353.94 12.80 0.00	180.25 6.96 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.82 2.54 0.00
RAVENSWOOD_GT_6 24253	25.45 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.92 3.35 0.00	47.13 4.27 0.00	46.34 4.31 0.00	35.18 3.14 0.00	60.88 3.39 -5.20	56.59 3.76 0.00	40.78 3.15 0.00	35.44 2.67 0.00	38.11 2.81 0.00	202.22 10.94 0.00	537.28 24.06 0.00	872.65 35.59 0.00	353.94 12.80 0.00	180.25 6.96 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.82 2.54 0.00
RAVENSWOOD_GT_7 24255	25.45 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.92 3.35 0.00	47.13 4.27 0.00	46.34 4.31 0.00	35.18 3.14 0.00	60.88 3.39 -5.20	56.59 3.76 0.00	40.78 3.15 0.00	35.44 2.67 0.00	38.11 2.81 0.00	202.22 10.94 0.00	537.28 24.06 0.00	872.65 35.59 0.00	353.94 12.80 0.00	180.25 6.96 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.82 2.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.93 3.36 0.00	47.14 4.28 0.00	46.34 4.32 0.00	35.00 2.96 0.00	61.69 3.20 -6.20	56.60 3.78 0.00	40.79 3.15 0.00	35.45 2.69 0.00	38.09 2.78 0.00	201.47 10.19 0.00	535.54 22.32 0.00	872.92 35.86 0.00	354.02 12.89 0.00	180.24 6.95 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.81 2.53 0.00
RAVENSWOOD_GT_9 24257	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.48 -15.21	31.28 2.41 -2.61	50.06 4.36 0.00	37.93 3.36 0.00	47.14 4.28 0.00	46.34 4.32 0.00	35.00 2.96 0.00	61.69 3.20 -6.20	56.60 3.78 0.00	40.79 3.15 0.00	35.45 2.69 0.00	38.09 2.78 0.00	201.47 10.19 0.00	535.54 22.32 0.00	872.92 35.86 0.00	354.02 12.89 0.00	180.24 6.95 0.00	66.62 3.02 0.00	46.47 2.08 0.00	57.81 2.53 0.00
RAVENSWOOD____1 23533	25.48 1.39 -10.04	26.20 1.50 -9.53	29.05 1.60 -10.01	33.18 1.66 -12.47	33.38 1.50 -15.21	31.31 2.44 -2.61	50.10 4.40 0.00	38.01 3.43 0.00	47.24 4.38 0.00	46.46 4.44 0.00	35.30 3.26 0.00	64.28 3.60 -8.39	56.76 3.93 0.00	40.90 3.26 0.00	35.55 2.77 0.00	38.20 2.90 0.00	202.55 11.27 0.00	537.28 24.06 0.00	872.81 35.75 0.00	353.73 12.60 0.00	180.24 6.95 0.00	66.62 3.02 0.00	46.48 2.09 0.00	57.74 2.46 0.00
RAVENSWOOD____2 23534	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.60 -10.01	33.18 1.66 -12.47	33.38 1.50 -15.21	31.30 2.43 -2.61	50.08 4.38 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.44 4.42 0.00	35.28 3.24 0.00	63.77 3.59 -7.90	56.73 3.90 0.00	40.89 3.25 0.00	35.52 2.75 0.00	38.18 2.87 0.00	202.49 11.20 0.00	537.16 23.94 0.00	872.72 35.67 0.00	353.54 12.40 0.00	180.18 6.89 0.00	66.60 2.99 0.00	46.46 2.08 0.00	57.73 2.45 0.00
RAVENSWOOD____3 23535	25.46 1.37 -10.04	26.17 1.47 -9.53	29.02 1.57 -10.01	33.17 1.65 -12.47	33.37 1.49 -15.21	31.29 2.42 -2.61	50.06 4.36 0.00	37.94 3.37 0.00	47.14 4.28 0.00	46.35 4.33 0.00	35.21 3.16 0.00	62.10 3.43 -6.38	56.61 3.78 0.00	40.79 3.16 0.00	35.47 2.70 0.00	38.12 2.82 0.00	202.23 10.95 0.00	537.47 24.25 0.00	873.00 35.94 0.00	354.00 12.87 0.00	180.24 6.95 0.00	66.62 3.01 0.00	46.47 2.08 0.00	57.81 2.53 0.00
RAVENSWOOD____4 23820	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.60 -10.01	33.18 1.66 -12.47	33.38 1.50 -15.21	31.30 2.43 -2.61	50.08 4.38 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.44 4.42 0.00	35.28 3.24 0.00	63.77 3.59 -7.90	56.73 3.90 0.00	40.89 3.25 0.00	35.52 2.75 0.00	38.18 2.87 0.00	202.49 11.20 0.00	537.16 23.94 0.00	872.72 35.67 0.00	353.54 12.40 0.00	180.18 6.89 0.00	66.60 2.99 0.00	46.46 2.08 0.00	57.73 2.45 0.00
RCPL_TRUST____DRP 24196	25.47 1.39 -10.04	26.19 1.49 -9.53	29.04 1.59 -10.01	33.19 1.67 -12.47	33.38 1.50 -15.21	31.32 2.45 -2.61	50.14 4.44 0.00	37.99 3.42 0.00	47.22 4.36 0.00	46.42 4.40 0.00	35.27 3.23 0.00	62.20 3.54 -6.38	56.72 3.89 0.00	40.87 3.23 0.00	35.53 2.76 0.00	38.20 2.89 0.00	202.69 11.41 0.00	538.78 25.56 0.00	874.91 37.86 0.00	354.71 13.58 0.00	180.57 7.28 0.00	66.72 3.12 0.00	46.53 2.14 0.00	57.89 2.60 0.00
RENSSELAER____COGEN 23796	27.72 1.06 -12.62	28.33 1.18 -11.98	31.37 1.35 -12.58	36.20 1.46 -15.67	37.09 1.29 -19.12	31.50 1.96 -3.28	48.78 3.08 0.00	37.01 2.43 0.00	45.91 3.05 0.00	45.10 3.08 0.00	34.19 2.15 0.00	62.51 2.22 -8.00	55.18 2.36 0.00	39.63 1.99 0.00	34.48 1.71 0.00	37.15 1.84 0.00	199.79 8.50 0.00	533.41 20.19 0.00	866.73 29.67 0.00	352.90 11.76 0.00	179.18 5.90 0.00	66.01 2.41 0.00	46.14 1.75 0.00	57.82 2.54 0.00
REVERE_CPPR_DRP 24186	14.38 0.33 0.00	15.50 0.33 0.00	17.79 0.35 0.00	19.44 0.38 0.00	17.05 0.37 0.00	27.03 0.77 0.00	47.50 1.79 0.00	35.91 1.34 0.00	44.51 1.65 0.00	43.62 1.60 0.00	33.42 1.38 0.00	53.89 1.61 0.00	54.60 1.77 0.00	39.02 1.38 0.00	33.99 1.22 0.00	36.61 1.30 0.00	198.52 7.23 0.00	534.21 20.98 0.00	869.60 32.54 0.00	353.54 12.40 0.00	179.19 5.90 0.00	65.50 1.89 0.00	45.56 1.17 0.00	56.67 1.39 0.00
RIVERBAY____ 323610	25.47 1.38 -10.04	26.18 1.47 -9.53	29.04 1.60 -10.01	33.17 1.65 -12.47	33.37 1.49 -15.21	31.25 2.38 -2.61	49.97 4.27 0.00	38.00 3.42 0.00	47.19 4.33 0.00	46.44 4.41 0.00	35.28 3.24 0.00	64.35 3.67 -8.39	56.79 3.96 0.00	40.90 3.26 0.00	35.51 2.74 0.00	38.14 2.83 0.00	203.01 11.72 0.00	538.48 25.26 0.00	875.58 38.52 0.00	354.78 13.65 0.00	180.71 7.42 0.00	66.73 3.13 0.00	46.53 2.14 0.00	57.71 2.43 0.00
ROCHESTER_9_IC 23652	14.92 -0.26 -1.14	15.97 -0.28 -1.08	18.20 -0.37 -1.13	20.03 -0.44 -1.41	18.10 -0.29 -1.72	26.36 -0.19 -0.29	46.29 0.58 0.00	34.70 0.13 0.00	43.07 0.21 0.00	42.19 0.16 0.00	32.20 0.16 0.00	52.03 -0.97 -0.72	51.79 -1.04 0.00	37.16 -0.48 0.00	32.38 -0.39 0.00	34.72 -0.59 0.00	186.86 -4.42 0.00	507.42 -5.80 0.00	823.32 -13.73 0.00	335.10 -6.04 0.00	169.56 -3.73 0.00	61.62 -1.98 0.00	42.93 -1.46 0.00	53.66 -1.62 0.00
ROSETON____1 23587	25.14 1.16 -9.93	25.85 1.25 -9.43	28.70 1.37 -9.90	32.83 1.44 -12.33	33.02 1.30 -15.05	30.93 2.09 -2.58	49.49 3.79 0.00	37.51 2.94 0.00	46.58 3.72 0.00	45.72 3.70 0.00	34.72 2.68 0.00	61.43 2.84 -6.31	55.92 3.09 0.00	40.23 2.60 0.00	34.98 2.21 0.00	37.63 2.32 0.00	200.47 9.19 0.00	534.27 21.05 0.00	868.99 31.93 0.00	352.98 11.84 0.00	179.40 6.11 0.00	66.20 2.60 0.00	46.21 1.83 0.00	57.55 2.27 0.00
ROSETON____2 23588	25.14 1.16 -9.93	25.85 1.25 -9.43	28.70 1.37 -9.90	32.83 1.44 -12.33	33.02 1.30 -15.05	30.93 2.09 -2.58	49.49 3.79 0.00	37.51 2.94 0.00	46.58 3.72 0.00	45.72 3.70 0.00	34.72 2.68 0.00	61.43 2.84 -6.31	55.92 3.09 0.00	40.23 2.60 0.00	34.98 2.21 0.00	37.63 2.32 0.00	200.47 9.19 0.00	534.27 21.05 0.00	868.99 31.93 0.00	352.98 11.84 0.00	179.40 6.11 0.00	66.20 2.60 0.00	46.21 1.83 0.00	57.55 2.27 0.00

RUSSELL___1 23602	15.00 -0.18 -1.14	16.05 -0.20 -1.08	18.30 -0.27 -1.13	20.13 -0.34 -1.41	18.19 -0.20 -1.72	26.52 -0.04 -0.30	46.62 0.91 0.00	35.00 0.42 0.00	43.43 0.57 0.00	42.55 0.52 0.00	32.47 0.43 0.00	52.45 -0.55 -0.72	52.22 -0.61 0.00	37.47 -0.17 0.00	32.65 -0.12 0.00	35.03 -0.28 0.00	188.22 -3.06 0.00	511.50 -1.72 0.00	830.47 -6.58 0.00	338.07 -3.07 0.00	171.01 -2.28 0.00	62.09 -1.51 0.00	43.23 -1.15 0.00	54.01 -1.27 0.00
RUSSELL___2 23532	15.00 -0.18 -1.14	16.05 -0.20 -1.08	18.30 -0.27 -1.13	20.13 -0.34 -1.41	18.19 -0.20 -1.72	26.52 -0.04 -0.30	46.62 0.91 0.00	35.00 0.42 0.00	43.43 0.57 0.00	42.55 0.52 0.00	32.47 0.43 0.00	52.45 -0.55 -0.72	52.22 -0.61 0.00	37.47 -0.17 0.00	32.65 -0.12 0.00	35.03 -0.28 0.00	188.22 -3.06 0.00	511.50 -1.72 0.00	830.47 -6.58 0.00	338.07 -3.07 0.00	171.01 -2.28 0.00	62.09 -1.51 0.00	43.23 -1.15 0.00	54.01 -1.27 0.00
RUSSELL___3 23549	15.00 -0.18 -1.14	16.05 -0.20 -1.08	18.30 -0.27 -1.13	20.13 -0.34 -1.41	18.19 -0.20 -1.72	26.52 -0.04 -0.30	46.62 0.91 0.00	35.00 0.42 0.00	43.43 0.57 0.00	42.55 0.52 0.00	32.47 0.43 0.00	52.45 -0.55 -0.72	52.22 -0.61 0.00	37.47 -0.17 0.00	32.65 -0.12 0.00	35.03 -0.28 0.00	188.22 -3.06 0.00	511.50 -1.72 0.00	830.47 -6.58 0.00	338.07 -3.07 0.00	171.01 -2.28 0.00	62.09 -1.51 0.00	43.23 -1.15 0.00	54.01 -1.27 0.00
RUSSELL___4 23556	15.00 -0.18 -1.14	16.05 -0.20 -1.08	18.30 -0.27 -1.13	20.13 -0.34 -1.41	18.19 -0.20 -1.72	26.52 -0.04 -0.30	46.62 0.91 0.00	35.00 0.42 0.00	43.43 0.57 0.00	42.55 0.52 0.00	32.47 0.43 0.00	52.45 -0.55 -0.72	52.22 -0.61 0.00	37.47 -0.17 0.00	32.65 -0.12 0.00	35.03 -0.28 0.00	188.22 -3.06 0.00	511.50 -1.72 0.00	830.47 -6.58 0.00	338.07 -3.07 0.00	171.01 -2.28 0.00	62.09 -1.51 0.00	43.23 -1.15 0.00	54.01 -1.27 0.00
RUSSELL___STATION 23914	15.00 -0.18 -1.14	16.05 -0.20 -1.08	18.30 -0.27 -1.13	20.13 -0.34 -1.41	18.19 -0.20 -1.72	26.52 -0.04 -0.30	46.62 0.91 0.00	35.00 0.42 0.00	43.43 0.57 0.00	42.55 0.52 0.00	32.47 0.43 0.00	52.45 -0.55 -0.72	52.22 -0.61 0.00	37.47 -0.17 0.00	32.65 -0.12 0.00	35.03 -0.28 0.00	188.22 -3.06 0.00	511.50 -1.72 0.00	830.47 -6.58 0.00	338.07 -3.07 0.00	171.01 -2.28 0.00	62.09 -1.51 0.00	43.23 -1.15 0.00	54.01 -1.27 0.00
S SALMON___HYD 24043	14.48 -0.24 -0.68	15.52 -0.30 -0.64	17.74 -0.38 -0.67	19.48 -0.42 -0.84	17.38 -0.32 -1.03	26.07 -0.37 -0.18	45.37 -0.34 0.00	34.34 -0.23 0.00	42.51 -0.35 0.00	41.65 -0.38 0.00	31.72 -0.22 0.11	51.68 -1.03 -0.42	52.00 -0.83 0.00	37.12 -0.51 0.00	32.32 -0.45 0.00	34.82 -0.49 0.00	188.55 -2.74 0.00	507.19 -6.04 0.00	826.47 -10.58 0.00	336.40 -4.73 0.00	170.63 -2.66 0.00	62.39 -1.22 0.00	43.43 -0.96 0.00	54.00 -1.29 0.00
SELKIRK___I 23801	27.59 0.96 -12.59	28.19 1.07 -11.94	31.19 1.21 -12.55	36.01 1.32 -15.63	36.90 1.16 -19.07	31.34 1.80 -3.27	48.64 2.94 0.00	36.86 2.29 0.00	45.72 2.86 0.00	44.89 2.87 0.00	34.03 1.99 0.00	62.28 2.01 -7.98	54.98 2.16 0.00	39.49 1.85 0.00	34.36 1.59 0.00	37.00 1.69 0.00	198.76 7.48 0.00	530.67 17.44 0.00	862.66 25.60 0.00	351.09 9.95 0.00	178.32 5.03 0.00	65.70 2.10 0.00	45.90 1.52 0.00	57.45 2.17 0.00
SELKIRK___II 23799	27.60 0.96 -12.59	28.19 1.07 -11.95	31.20 1.21 -12.55	36.01 1.32 -15.63	36.91 1.16 -19.07	31.34 1.80 -3.27	48.64 2.94 0.00	36.86 2.29 0.00	45.72 2.86 0.00	44.89 2.87 0.00	34.03 1.99 0.00	62.28 2.01 -7.98	54.98 2.16 0.00	39.49 1.85 0.00	34.36 1.59 0.00	37.00 1.69 0.00	198.76 7.48 0.00	530.67 17.44 0.00	862.66 25.60 0.00	351.09 9.95 0.00	178.32 5.03 0.00	65.70 2.10 0.00	45.90 1.52 0.00	57.45 2.17 0.00
SENECA OSWGO___HYD 24041	14.64 -0.18 -0.77	15.70 -0.20 -0.73	17.93 -0.27 -0.77	19.72 -0.29 -0.95	17.62 -0.22 -1.16	26.22 -0.24 -0.20	45.53 -0.17 0.00	34.38 -0.19 0.00	42.56 -0.30 0.00	41.73 -0.29 0.00	31.88 -0.17 0.00	51.91 -0.86 -0.48	51.91 -0.92 0.00	37.15 -0.49 0.00	32.36 -0.41 0.00	34.82 -0.48 0.00	188.13 -3.15 0.00	506.07 -7.16 0.00	823.30 -13.76 0.00	335.00 -6.14 0.00	169.86 -3.43 0.00	62.17 -1.43 0.00	43.35 -1.04 0.00	53.97 -1.31 0.00
SENECA___ENERGY 23797	15.25 -0.05 -1.25	16.29 -0.07 -1.19	18.56 -0.12 -1.25	20.45 -0.16 -1.55	18.52 -0.05 -1.89	26.78 0.19 -0.33	46.61 0.91 0.00	35.05 0.48 0.00	43.26 0.40 0.00	42.31 0.28 0.00	32.38 0.33 0.00	52.73 -0.34 -0.79	52.27 -0.56 0.00	37.57 -0.07 0.00	32.86 0.09 0.00	35.31 0.00 0.00	189.78 -1.50 0.00	510.70 -2.52 0.00	830.25 -6.81 0.00	337.97 -3.17 0.00	171.34 -1.95 0.00	62.51 -1.10 0.00	43.45 -0.93 0.00	54.17 -1.12 0.00
SHOEMAKER___GT 23640	24.17 1.08 -9.05	24.92 1.16 -8.59	27.72 1.27 -9.02	31.64 1.34 -11.23	31.59 1.21 -13.71	30.59 1.97 -2.35	49.36 3.66 0.00	37.41 2.83 0.00	46.42 3.56 0.00	45.54 3.51 0.00	34.57 2.53 0.00	60.89 2.86 -5.75	55.86 3.03 0.00	40.13 2.49 0.00	34.89 2.12 0.00	37.53 2.23 0.00	201.03 9.75 0.00	536.60 23.38 0.00	872.77 35.71 0.00	354.58 13.45 0.00	180.15 6.86 0.00	66.34 2.74 0.00	46.25 1.86 0.00	57.58 2.30 0.00
SHOREHAM_IC_1 23715	24.50 1.92 -8.54	27.89 2.05 -10.66	83.90 2.20 -64.26	42.55 2.37 -21.12	34.02 2.13 -15.22	33.37 3.44 -3.66	52.78 6.32 -0.76	39.47 4.66 -0.24	50.98 6.10 -2.02	46.13 5.74 1.64	33.82 4.34 2.56	60.98 3.68 -5.01	54.31 4.56 3.08	40.10 4.07 1.60	34.88 3.67 1.56	37.00 3.84 2.14	200.49 9.21 0.00	523.94 10.72 0.00	867.07 30.02 0.00	356.76 15.62 0.00	182.84 9.55 0.00	67.85 4.25 0.00	48.19 3.80 0.00	61.17 4.27 -1.62
SHOREHAM_IC_2 23716	24.50 1.92 -8.54	27.89 2.05 -10.66	83.90 2.20 -64.26	42.55 2.37 -21.12	34.02 2.13 -15.22	33.37 3.44 -3.66	52.78 6.32 -0.76	39.47 4.66 -0.24	50.98 6.10 -2.02	46.13 5.74 1.64	33.82 4.34 2.56	60.98 3.68 -5.01	54.31 4.56 3.08	40.10 4.07 1.60	34.88 3.67 1.56	37.00 3.84 2.14	200.49 9.21 0.00	523.94 10.72 0.00	867.07 30.02 0.00	356.76 15.62 0.00	182.84 9.55 0.00	67.85 4.25 0.00	48.19 3.80 0.00	61.17 4.27 -1.62
SISSONVILLE___ 23735	13.41 -0.64 0.00	14.47 -0.71 0.00	16.70 -0.74 0.00	18.24 -0.81 0.00	15.93 -0.75 0.00	25.02 -1.25 -3.20	42.50 -3.20 0.00	32.18 -2.39 0.00	39.88 -2.98 0.00	39.00 -3.03 0.00	28.48 -2.28 1.27	47.29 -4.80 0.20	51.47 -1.36 0.00	35.54 -2.10 0.00	30.96 -1.81 0.00	33.58 -1.72 0.00	188.06 -3.22 0.00	507.91 -5.31 0.00	839.73 2.67 0.00	341.09 -0.04 0.00	174.16 0.87 0.00	64.00 0.40 0.00	45.02 0.63 0.00	55.88 0.60 0.00
SITHE_IND_GS1 24169	14.24 -0.41 -0.61	15.31 -0.44 -0.58	17.51 -0.53 -0.61	19.22 -0.59 -0.75	17.11 -0.49 -0.92	25.69 -0.73 -0.16	44.52 -1.18 0.00	33.62 -0.95 0.00	41.64 -1.22 0.00	40.83 -1.19 0.00	31.16 -0.88 0.00	50.76 -1.90 -0.38	50.86 -1.97 0.00	36.39 -1.25 0.00	31.71 -1.06 0.00	34.12 -1.19 0.00	184.22 -7.06 0.00	495.09 -18.13 0.00	805.99 -31.07 0.00	328.22 -12.92 0.00	166.59 -6.70 0.00	61.02 -2.58 0.00	42.58 -1.81 0.00	53.08 -2.20 0.00
SITHE_IND_GS2 24170	14.24 -0.41 -0.61	15.31 -0.44 -0.58	17.51 -0.53 -0.61	19.22 -0.59 -0.75	17.11 -0.49 -0.92	25.69 -0.73 -0.16	44.52 -1.18 0.00	33.62 -0.95 0.00	41.64 -1.22 0.00	40.83 -1.19 0.00	31.16 -0.88 0.00	50.76 -1.90 -0.38	50.86 -1.97 0.00	36.39 -1.25 0.00	31.71 -1.06 0.00	34.12 -1.19 0.00	184.22 -7.06 0.00	495.09 -18.13 0.00	805.99 -31.07 0.00	328.22 -12.92 0.00	166.59 -6.70 0.00	61.02 -2.58 0.00	42.58 -1.81 0.00	53.08 -2.20 0.00
SITHE_IND_GS3 24171	14.24 -0.41 -0.61	15.31 -0.44 -0.58	17.51 -0.53 -0.61	19.22 -0.59 -0.75	17.11 -0.49 -0.92	25.69 -0.73 -0.16	44.52 -1.18 0.00	33.62 -0.95 0.00	41.64 -1.22 0.00	40.83 -1.19 0.00	31.16 -0.88 0.00	50.76 -1.90 -0.38	50.86 -1.97 0.00	36.39 -1.25 0.00	31.71 -1.06 0.00	34.12 -1.19 0.00	184.22 -7.06 0.00	495.09 -18.13 0.00	805.99 -31.07 0.00	328.22 -12.92 0.00	166.59 -6.70 0.00	61.02 -2.58 0.00	42.58 -1.81 0.00	53.08 -2.20 0.00

WESTOVER___LESR 323668	17.75 0.43 -3.27	18.72 0.44 -3.10	21.16 0.46 -3.26	23.60 0.48 -4.06	22.10 0.47 -4.96	28.10 0.99 -0.85	47.87 2.16 0.00	36.09 1.51 0.00	44.77 1.91 0.00	43.85 1.83 0.00	33.40 1.36 0.00	55.56 1.21 -2.06	53.90 1.07 0.00	38.71 1.07 0.00	33.64 0.87 0.00	36.21 0.91 0.00	193.65 2.37 0.00	521.81 8.59 0.00	848.74 11.68 0.00	344.93 3.79 0.00	174.90 1.61 0.00	63.93 0.32 0.00	44.56 0.17 0.00	55.70 0.42 0.00
WETHRSFD_WT_PWR 323626	15.11 -0.70 -1.76	16.10 -0.75 -1.67	18.30 -0.89 -1.76	20.25 -1.00 -2.19	18.70 -0.65 -2.68	26.39 -0.33 -0.46	46.51 0.80 0.00	34.59 0.02 0.00	43.09 0.23 0.00	42.09 0.07 0.00	32.07 0.03 0.00	51.93 -1.48 -1.12	51.22 -1.61 0.00	36.92 -0.71 0.00	32.13 -0.64 0.00	34.47 -0.84 0.00	183.75 -7.53 0.00	500.92 -12.31 0.00	812.03 -25.02 0.00	329.70 -11.44 0.00	166.41 -6.88 0.00	60.35 -3.25 0.00	42.14 -2.25 0.00	52.97 -2.32 0.00
YORK___WARBASSE 23770	25.50 1.41 -10.04	26.23 1.52 -9.53	29.07 1.63 -10.01	33.22 1.69 -12.47	33.41 1.53 -15.21	31.35 2.48 -2.61	50.19 4.48 0.00	38.05 3.47 0.00	47.28 4.42 0.00	46.48 4.45 0.00	35.34 3.29 0.00	64.30 3.63 -8.39	56.76 3.93 0.00	40.95 3.31 0.00	35.58 2.81 0.00	38.25 2.95 0.00	202.19 10.90 0.00	534.78 21.56 0.00	870.89 33.84 0.00	352.50 11.37 0.00	179.95 6.66 0.00	66.64 3.04 0.00	46.52 2.13 0.00	57.78 2.50 0.00