

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/03/2014

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	22.17 1.68 0.00	26.68 1.96 -0.29	27.69 2.03 -0.21	27.37 1.90 -1.21	31.88 1.84 -6.38	31.68 2.25 -2.15	86.67 6.51 0.00	44.89 3.90 -0.05	39.20 3.58 0.00	38.32 3.60 0.00	75.56 7.05 0.00	48.67 3.73 -9.52	55.17 3.19 -21.10	45.95 3.70 -7.51	43.61 3.59 -6.98	53.30 1.89 -33.80	48.03 2.18 -26.01	90.15 8.70 -2.86	61.46 5.81 0.00	60.94 5.78 -0.01	51.01 4.30 -6.72	50.37 2.71 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
74TH STREET_GT_1 24260	22.18 1.68 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.37 1.91 -1.21	31.89 1.84 -6.38	31.69 2.26 -2.15	86.64 6.47 0.00	44.88 3.90 -0.05	39.20 3.58 0.00	38.32 3.59 0.00	75.52 7.02 0.00	48.66 3.71 -9.52	55.16 3.18 -21.11	45.94 3.69 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.02 2.16 -26.01	90.09 8.63 -2.86	61.41 5.77 0.00	60.91 5.74 -0.01	51.00 4.28 -6.72	50.37 2.71 -20.99	35.35 2.79 -5.32	27.67 2.28 -2.63
74TH STREET_GT_2 24261	22.18 1.68 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.37 1.91 -1.21	31.89 1.84 -6.38	31.69 2.26 -2.15	86.64 6.47 0.00	44.88 3.90 -0.05	39.20 3.58 0.00	38.32 3.59 0.00	75.52 7.02 0.00	48.66 3.71 -9.52	55.16 3.18 -21.11	45.94 3.69 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.02 2.16 -26.01	90.09 8.63 -2.86	61.41 5.77 0.00	60.91 5.74 -0.01	51.00 4.28 -6.72	50.37 2.71 -20.99	35.35 2.79 -5.32	27.67 2.28 -2.63
ADK HUDSON___FALLS 24011	21.76 1.26 0.00	26.23 1.42 -0.38	27.30 1.56 -0.28	27.36 1.49 -1.61	33.67 1.53 -8.47	31.88 1.75 -2.86	85.84 5.68 0.00	44.10 3.10 -0.06	38.17 2.55 0.00	37.21 2.48 0.00	74.13 5.62 0.00	51.14 3.06 -12.66	61.65 2.73 -28.05	47.69 2.96 -9.99	45.08 2.77 -9.27	64.18 1.51 -45.07	56.34 1.79 -34.71	89.38 6.98 -3.80	60.45 4.80 0.00	60.27 5.11 -0.01	52.59 3.66 -8.94	56.95 2.37 -27.91	36.48 2.18 -7.07	27.98 1.73 -3.49
ADK RESOURCE___RCVRY 23798	22.34 1.85 0.00	26.89 2.08 -0.37	28.06 2.33 -0.28	28.06 2.23 -1.57	34.20 2.26 -8.27	32.58 2.52 -2.79	87.84 7.68 0.00	44.98 3.98 -0.06	38.83 3.21 0.00	37.90 3.16 0.00	75.88 7.37 0.00	51.81 4.03 -12.36	61.87 3.62 -27.38	48.41 3.92 -9.75	45.76 3.66 -9.05	63.55 1.97 -43.98	55.99 2.27 -33.87	90.91 8.61 -3.71	61.53 5.89 0.00	61.61 6.45 -0.01	53.37 4.65 -8.72	56.97 3.06 -27.24	37.03 2.90 -6.90	28.59 2.43 -3.40
ADK S GLENS___FALLS 24028	21.76 1.26 0.00	26.23 1.42 -0.38	27.30 1.56 -0.28	27.36 1.49 -1.61	33.67 1.53 -8.47	31.88 1.75 -2.86	85.84 5.68 0.00	44.10 3.10 -0.06	38.17 2.55 0.00	37.21 2.48 0.00	74.13 5.62 0.00	51.14 3.06 -12.66	61.65 2.73 -28.05	47.69 2.96 -9.99	45.08 2.77 -9.27	64.18 1.51 -45.07	56.34 1.79 -34.71	89.38 6.98 -3.80	60.45 4.80 0.00	60.27 5.11 -0.01	52.59 3.66 -8.94	56.95 2.37 -27.91	36.48 2.18 -7.07	27.98 1.73 -3.49
ADK_NYS___DAM 23527	21.85 1.35 0.00	26.37 1.57 -0.37	27.46 1.73 -0.27	27.47 1.66 -1.54	33.45 1.66 -8.12	31.82 1.81 -2.74	85.37 5.21 0.00	43.82 2.82 -0.06	37.95 2.33 0.00	37.03 2.30 0.00	73.77 5.27 0.00	50.46 2.86 -12.18	60.41 2.55 -26.98	47.14 2.79 -9.61	44.59 2.63 -8.92	62.37 1.44 -43.32	54.83 1.63 -33.36	88.53 6.28 -3.66	59.96 4.31 0.00	59.88 4.72 -0.01	51.93 3.35 -8.59	55.75 2.25 -26.84	36.19 2.16 -6.80	27.93 1.81 -3.35
AIR_PRODUCTS___DRP 24190	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
ALBANY___1 23571	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
ALBANY___2 23572	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
ALBANY___3 23573	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
ALBANY___4 23574	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
ALBANY___LFGE 323615	21.95 1.46	26.52 1.72	27.55 1.82	27.57 1.74	33.65 1.74	32.00 1.94	85.85 5.69	44.17 3.17	38.35 2.73	37.39 2.66	74.07 5.56	50.69 2.95	60.75 2.58	47.34 2.89	44.81 2.75	62.91 1.49	55.32 1.73	89.10 6.81	60.33 4.69	59.97 4.81	52.17 3.48	56.19 2.38	36.43 2.32	28.03 1.88

		0.00	-0.37	-0.28	-1.56	-8.26	-2.78	0.00	-0.06	0.00	0.00	0.00	0.00	-12.31	-27.29	-9.72	-9.02	-43.82	-33.74	-3.70	0.00	-0.01	-8.69	-27.15	-6.88	-3.39
ALCOA_RYNLDS___DRP 24188	19.94 -0.56 0.00	23.94 -0.50 0.00	24.99 -0.47 0.00	23.74 -0.52 0.00	23.09 -0.57 0.00	26.50 -0.77 0.00	77.29 -2.87 0.00	39.01 -1.93 0.00	33.91 -1.71 0.00	33.18 -1.56 0.00	65.32 -3.18 0.00	33.88 -1.54 0.00	29.61 -1.26 0.00	33.40 -1.34 0.00	31.74 -1.30 0.00	13.46 -0.72 3.43	15.19 -1.02 3.64	74.06 -4.53 0.00	52.39 -3.25 0.00	51.74 -3.42 0.00	30.87 -2.64 6.49	25.20 -1.47 0.00	25.93 -1.30 0.00	21.90 -0.86 0.00		
ALCOA___DSASP 323711	19.94 -0.56 0.00	23.94 -0.50 0.00	24.99 -0.47 0.00	23.74 -0.52 0.00	23.09 -0.57 0.00	26.50 -0.77 0.00	77.29 -2.87 0.00	39.01 -1.93 0.00	33.91 -1.71 0.00	33.18 -1.56 0.00	65.32 -3.18 0.00	33.88 -1.54 0.00	29.61 -1.26 0.00	33.40 -1.34 0.00	31.74 -1.30 0.00	13.46 -0.72 3.43	15.19 -1.02 3.64	74.06 -4.53 0.00	52.39 -3.25 0.00	51.74 -3.42 0.00	30.87 -2.64 6.49	25.20 -1.47 0.00	25.93 -1.30 0.00	21.90 -0.86 0.00		
ALLEGHENY___COGEN 23514	21.15 0.65 0.00	25.03 0.53 -0.06	26.19 0.70 -0.05	25.30 0.79 -0.26	25.94 0.91 -1.36	29.28 1.55 -0.46	85.05 4.88 0.00	43.92 2.97 -0.01	37.18 1.56 0.00	35.57 0.84 0.00	66.19 -2.31 0.00	36.01 -1.51 -2.10	33.99 -1.53 -4.65	34.54 -1.86 -1.66	32.47 -2.06 -1.49	22.76 -0.51 -5.66	23.82 -0.39 -4.35	77.86 -1.21 -0.48	54.69 -0.96 0.00	54.49 -0.67 0.00	41.24 0.12 -1.12	30.69 0.52 -3.51	30.32 2.20 -0.89	24.09 0.88 -0.44		
ALTONA_WT_PWR 323606	19.49 -1.01 0.00	23.86 -0.57 0.00	24.95 -0.51 0.00	23.72 -0.54 0.00	23.03 -0.64 0.00	26.37 -0.91 0.00	77.72 -2.44 0.00	39.63 -1.31 0.00	34.60 -1.03 0.00	34.06 -0.67 0.00	67.26 -1.24 0.00	34.73 -0.69 0.00	30.31 -0.57 0.00	33.79 -0.94 0.00	32.04 -1.00 0.00	13.59 -0.74 3.27	15.38 -0.99 3.48	73.03 -5.56 0.00	51.56 -4.08 0.00	50.97 -4.19 0.00	30.37 -3.14 6.49	24.74 -1.92 0.00	25.37 -1.87 0.00	21.33 -1.43 0.00		
AMERICAN_REF_FUEL 24010	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37		
ARTHUR_KILL_GT_1 23520	22.32 1.82 0.00	26.90 2.18 -0.29	27.92 2.26 -0.21	27.60 2.13 -1.21	32.05 2.01 -6.38	31.87 2.44 -2.15	86.48 6.31 0.00	44.49 3.51 -0.05	38.88 3.26 0.00	37.97 3.24 0.00	74.53 6.02 0.00	48.27 3.33 -9.52	54.80 2.83 -21.11	45.55 3.29 -7.51	43.23 3.22 -6.98	53.07 1.65 -33.81	47.83 1.97 -26.01	89.23 7.78 -2.86	60.76 5.12 0.00	60.23 5.06 -0.01	50.60 3.88 -6.72	50.14 2.48 -20.99	35.15 2.60 -5.32	27.51 2.12 -2.63		
ARTHUR_KILL_2 23512	22.32 1.82 0.00	26.90 2.18 -0.29	27.92 2.26 -0.21	27.60 2.13 -1.21	32.05 2.01 -6.38	31.87 2.44 -2.15	86.48 6.31 0.00	44.49 3.51 -0.05	38.88 3.26 0.00	37.97 3.24 0.00	74.53 6.02 0.00	48.27 3.33 -9.52	54.80 2.83 -21.11	45.55 3.29 -7.51	43.23 3.22 -6.98	53.07 1.65 -33.81	47.83 1.97 -26.01	89.23 7.78 -2.86	60.76 5.12 0.00	60.23 5.06 -0.01	50.60 3.88 -6.72	50.14 2.48 -20.99	35.15 2.60 -5.32	27.51 2.12 -2.63		
ARTHUR_KILL_3 23513	22.08 1.58 0.00	26.59 1.87 -0.29	27.60 1.94 -0.21	27.28 1.81 -1.21	31.81 1.76 -6.38	31.59 2.16 -2.15	86.14 5.97 0.00	44.70 3.72 -0.05	39.07 3.45 0.00	38.20 3.47 0.00	75.29 6.79 0.00	48.54 3.59 -9.52	55.05 3.07 -21.10	45.80 3.55 -7.51	43.47 3.45 -6.98	53.22 1.81 -33.81	47.93 2.07 -26.01	89.76 8.31 -2.86	61.17 5.53 0.00	60.66 5.49 -0.01	50.83 4.12 -6.72	50.25 2.60 -20.99	35.20 2.65 -5.32	27.57 2.18 -2.63		
ASHOKAN____ 23654	23.23 2.73 0.00	27.91 3.17 -0.31	28.98 3.29 -0.23	28.68 3.13 -1.29	33.56 3.09 -6.81	33.34 3.77 -2.30	92.06 11.89 0.00	47.66 6.67 -0.05	41.56 5.94 0.00	40.60 5.87 0.00	80.14 11.64 0.00	51.59 6.00 -10.16	58.55 5.15 -22.52	48.58 5.83 -8.02	46.00 5.52 -7.44	56.65 2.97 -36.07	51.13 3.53 -27.75	96.00 14.36 -3.05	65.68 10.04 0.00	65.16 10.00 -0.01	54.38 7.21 -7.17	53.64 4.58 -22.40	37.35 4.44 -5.67	29.03 3.47 -2.80		
ASTORIA_EAST_ENERGY_CC1 323581	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.62 5.60 0.14	43.91 3.60 0.63	38.98 3.35 0.00	38.08 3.35 0.00	74.79 6.28 0.00	48.27 3.33 -9.52	54.85 2.87 -21.10	45.63 3.38 -7.51	43.28 3.26 -6.98	53.11 1.70 -33.81	47.83 1.97 -26.01	89.19 7.74 -2.86	60.90 5.26 0.00	59.85 5.29 0.60	50.62 3.90 -6.72	50.19 2.54 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		
ASTORIA_EAST_ENERGY_CC2 323582	22.16 1.67 0.00	26.62 1.91 -0.29	27.65 1.98 -0.21	27.31 1.84 -1.21	31.82 1.77 -6.38	31.66 2.24 -2.15	85.62 5.60 0.14	43.91 3.60 0.63	38.98 3.35 0.00	38.08 3.35 0.00	74.77 6.27 0.00	48.27 3.32 -9.52	54.85 2.87 -21.10	45.63 3.38 -7.51	43.28 3.26 -6.98	53.11 1.70 -33.81	47.83 1.97 -26.01	89.19 7.74 -2.86	60.90 5.26 0.00	59.85 5.29 0.60	50.62 3.90 -6.72	50.19 2.54 -20.99	35.33 2.78 -5.32	27.62 2.23 -2.63		
ASTORIA_GT2_1 24094	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		
ASTORIA_GT2_2 24095	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		
ASTORIA_GT2_3 24096	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		
ASTORIA_GT2_4 24097	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		
ASTORIA_GT3_1 24098	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63		

ASTORIA_GT3_2 24099	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT3_3 24100	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT3_4 24101	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT4_1 24102	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT4_2 24103	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT4_3 24104	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT4_4 24105	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT_1 23523	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT_10 24110	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
ASTORIA_GT_11 24225	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
ASTORIA_GT_12 24226	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
ASTORIA_GT_13 24227	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
ASTORIA_GT_5 24106	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT_7 24107	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA_GT_8 24108	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA___2 24149	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA___3 23516	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63

ASTORIA___4 23517	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
ASTORIA___5 23518	22.17 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.83 1.79 -6.38	31.67 2.24 -2.15	85.63 5.61 0.14	43.94 3.63 0.63	39.00 3.38 0.00	38.10 3.37 0.00	74.81 6.31 0.00	48.30 3.35 -9.52	54.87 2.89 -21.10	45.65 3.40 -7.51	43.31 3.29 -6.98	53.12 1.71 -33.81	47.84 1.98 -26.01	89.24 7.79 -2.86	60.92 5.27 0.00	59.86 5.30 0.60	50.64 3.92 -6.72	50.21 2.55 -20.99	35.35 2.79 -5.32	27.63 2.24 -2.63
AST_ENERGY_2_CC3 323677	22.13 1.63 0.00	26.63 1.91 -0.29	27.64 1.97 -0.21	27.32 1.85 -1.21	31.82 1.78 -6.38	31.61 2.19 -2.15	86.33 6.17 0.00	44.74 3.76 -0.05	39.09 3.47 0.00	38.23 3.50 0.00	75.29 6.79 0.00	48.22 3.60 -9.20	53.37 3.07 -19.42	45.74 3.57 -7.43	43.50 3.48 -6.98	52.62 1.82 -33.19	43.82 2.09 -21.88	86.89 8.35 0.05	61.23 5.59 0.00	60.72 5.55 -0.01	50.86 4.15 -6.72	50.12 2.61 -20.85	35.27 2.72 -5.32	27.62 2.24 -2.63
AST_ENERGY_2_CC4 323678	22.13 1.63 0.00	26.63 1.91 -0.29	27.64 1.97 -0.21	27.32 1.85 -1.21	31.82 1.78 -6.38	31.61 2.19 -2.15	86.33 6.17 0.00	44.74 3.76 -0.05	39.09 3.47 0.00	38.23 3.50 0.00	75.29 6.79 0.00	48.22 3.60 -9.20	53.37 3.07 -19.42	45.74 3.57 -7.43	43.50 3.48 -6.98	52.62 1.82 -33.19	43.82 2.09 -21.88	86.89 8.35 0.05	61.23 5.59 0.00	60.72 5.55 -0.01	50.86 4.15 -6.72	50.12 2.61 -20.85	35.27 2.72 -5.32	27.62 2.24 -2.63
ATHENS_STG_1 23668	21.64 1.14 0.00	26.13 1.38 -0.32	27.15 1.46 -0.24	26.98 1.38 -1.33	32.04 1.34 -7.04	31.21 1.56 -2.37	84.75 4.58 0.00	43.65 2.66 -0.05	37.97 2.35 0.00	37.00 2.27 0.00	72.99 4.48 0.00	48.28 2.36 -10.50	56.19 2.04 -23.27	45.35 2.33 -8.28	42.98 2.25 -7.69	56.08 1.20 -37.27	49.90 1.37 -28.68	87.19 5.45 -3.15	59.39 3.74 0.00	58.98 3.82 -0.01	50.21 2.80 -7.41	51.63 1.82 -23.14	34.94 1.84 -5.86	27.16 1.51 -2.89
ATHENS_STG_2 23670	21.64 1.14 0.00	26.13 1.38 -0.32	27.15 1.46 -0.24	26.98 1.38 -1.33	32.04 1.34 -7.04	31.21 1.56 -2.37	84.75 4.58 0.00	43.65 2.66 -0.05	37.97 2.35 0.00	37.00 2.27 0.00	72.99 4.48 0.00	48.28 2.36 -10.50	56.19 2.04 -23.27	45.35 2.33 -8.28	42.98 2.25 -7.69	56.08 1.20 -37.27	49.90 1.37 -28.68	87.19 5.45 -3.15	59.39 3.74 0.00	58.98 3.82 -0.01	50.21 2.80 -7.41	51.63 1.82 -23.14	34.94 1.84 -5.86	27.16 1.51 -2.89
ATHENS_STG_3 23677	21.64 1.14 0.00	26.13 1.38 -0.32	27.15 1.46 -0.24	26.98 1.38 -1.33	32.04 1.34 -7.04	31.21 1.56 -2.37	84.75 4.58 0.00	43.65 2.66 -0.05	37.97 2.35 0.00	37.00 2.27 0.00	72.99 4.48 0.00	48.28 2.36 -10.50	56.19 2.04 -23.27	45.35 2.33 -8.28	42.98 2.25 -7.69	56.08 1.20 -37.27	49.90 1.37 -28.68	87.19 5.45 -3.15	59.39 3.74 0.00	58.98 3.82 -0.01	50.21 2.80 -7.41	51.63 1.82 -23.14	34.94 1.84 -5.86	27.16 1.51 -2.89
BABYLON_RES_REC 323704	22.43 1.93 0.00	26.97 2.25 -0.29	28.08 2.41 -0.21	27.69 2.21 -1.21	32.14 2.09 -6.38	32.14 2.71 -2.15	88.22 8.06 0.00	45.53 4.55 -0.05	39.70 4.08 0.00	38.71 3.98 0.00	76.12 7.61 0.00	49.05 4.10 -9.53	55.36 3.37 -21.11	46.43 4.11 -7.59	45.32 4.09 -8.19	53.43 2.01 -33.81	48.08 2.21 -26.01	90.03 8.58 -2.86	61.65 6.01 0.00	61.26 6.10 -0.01	51.46 4.75 -6.72	52.20 3.26 -22.28	40.04 3.51 -9.30	31.89 2.88 -6.25
BARRETT_IC_1 23704	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_10 23701	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_11 23702	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_12 23703	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_2 23705	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_3 23706	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_4 23707	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_5 23708	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_6 23709	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42

BARRETT_IC_7 23710	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_8 23711	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT_IC_9 23700	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT___1 23545	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BARRETT___2 23546	22.17 1.68 0.00	26.75 2.03 -0.30	27.87 2.20 -0.21	27.52 2.05 -1.21	32.00 1.95 -6.39	31.93 2.50 -2.15	87.30 7.14 0.00	44.99 4.00 -0.05	39.23 3.61 0.00	38.21 3.48 0.00	75.25 6.75 0.00	48.58 3.63 -9.53	54.97 2.98 -21.11	78.06 3.68 -39.64	70.88 3.71 -34.12	53.36 1.91 -33.83	47.89 2.03 -26.02	89.73 8.27 -2.86	61.47 5.82 0.00	61.04 5.87 -0.01	51.22 4.50 -6.72	89.53 2.99 -59.88	96.77 3.04 -66.49	93.70 2.51 -68.42
BAYONEEC___CTG1 323682	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG2 323683	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG3 323684	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG4 323685	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG5 323686	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG6 323687	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG7 323688	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BAYONEEC___CTG8 323689	22.14 1.64 0.00	26.65 1.93 -0.29	27.65 1.98 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.44 6.27 0.00	44.79 3.80 -0.05	39.14 3.52 0.00	38.26 3.53 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.12 -21.10	45.87 3.61 -7.51	43.54 3.52 -6.98	53.26 1.85 -33.81	47.97 2.12 -26.01	89.92 8.47 -2.86	61.29 5.64 0.00	60.79 5.62 -0.01	50.91 4.19 -6.72	50.31 2.65 -20.99	35.29 2.74 -5.32	27.63 2.25 -2.63
BEACON___LESR 323632	22.07 1.58 0.00	26.66 1.87 -0.36	27.61 1.89 -0.27	27.62 1.83 -1.53	33.57 1.84 -8.06	32.05 2.06 -2.72	86.34 6.18 0.00	44.32 3.32 -0.06	38.52 2.90 0.00	37.60 2.87 0.00	74.50 5.99 0.00	50.52 3.07 -12.03	60.26 2.74 -26.65	47.23 3.00 -9.49	44.62 2.78 -8.81	61.96 1.57 -42.79	54.57 1.78 -32.94	89.51 7.30 -3.61	60.68 5.04 0.00	60.38 5.22 -0.01	52.21 3.73 -8.49	55.68 2.51 -26.51	36.30 2.35 -6.72	27.99 1.92 -3.31
BEAVER RIVER___HYD 24048	19.69 -0.81 0.00	23.48 -0.96 0.00	24.45 -1.01 0.00	23.28 -0.98 0.00	22.72 -0.95 0.00	26.22 -1.06 0.00	76.80 -3.36 0.00	39.26 -1.68 0.00	34.15 -1.48 0.00	33.34 -1.39 0.00	65.81 -2.69 0.00	34.01 -1.41 0.00	29.65 -1.22 0.00	33.38 -1.36 0.00	31.60 -1.44 0.00	16.35 -1.01 0.24	18.46 -1.00 0.38	75.14 -3.45 0.00	53.18 -2.46 0.00	52.59 -2.57 0.00	38.00 -2.00 0.00	25.43 -1.23 0.00	26.17 -1.06 0.00	21.90 -0.86 0.00
BEEBEE_GT_13 23619	20.34 -0.16 0.00	24.07 -0.39 -0.03	25.08 -0.40 -0.02	24.01 -0.38 -0.13	24.00 -0.36 -0.70	27.35 -0.16 -0.24	79.74 -0.42 0.00	40.94 -0.01 0.00	35.55 -0.07 0.00	34.69 -0.04 0.00	68.25 -0.26 0.00	36.09 -0.39 -1.06	32.77 -0.45 -2.34	34.99 -0.58 -0.83	33.15 -0.66 -0.77	21.15 -0.30 -3.85	22.50 -0.31 -2.96	78.61 -0.31 -0.33	55.82 0.18 0.00	55.15 -0.01 0.00	40.66 -0.10 -0.77	28.75 -0.31 -2.39	27.57 -0.27 -0.60	22.77 -0.29 -0.30
BETHLEHEM___GRP 23843	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33

BETHLEHEM___GS1 323560	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
BETHLEHEM___GS2 323561	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
BETHLEHEM___GS3 323562	21.82 1.32 0.00	26.37 1.58 -0.36	27.39 1.67 -0.27	27.39 1.59 -1.53	33.34 1.58 -8.10	31.75 1.75 -2.73	85.28 5.12 0.00	43.83 2.83 -0.06	38.07 2.44 0.00	37.11 2.38 0.00	73.45 4.95 0.00	50.12 2.62 -12.08	59.94 2.30 -26.77	46.84 2.57 -9.53	44.34 2.45 -8.85	61.90 1.33 -42.97	54.46 1.52 -33.09	88.24 6.02 -3.63	59.77 4.13 0.00	59.44 4.27 -0.01	51.63 3.11 -8.53	55.43 2.14 -26.63	36.08 2.10 -6.75	27.80 1.71 -3.33
BETHLEHEM___STEEL 23779	20.06 -0.44 0.00	23.69 -0.78 -0.04	24.78 -0.71 -0.03	23.78 -0.66 -0.18	23.96 -0.67 -0.97	27.15 -0.45 -0.33	78.17 -1.99 0.00	39.86 -1.09 -0.01	34.53 -1.09 0.00	33.72 -1.01 0.00	66.23 -2.27 0.00	35.26 -1.63 -1.47	32.50 -1.63 -3.26	33.94 -1.96 -1.16	32.01 -2.09 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.12 -2.90 -0.43	54.28 -1.36 0.00	53.58 -1.57 0.00	39.78 -1.01 -1.23	28.71 -1.13 -3.17	27.04 -1.00 -0.80	22.29 -0.87 -0.40
BETHPAGE_CC_5 323564	22.36 1.86 0.00	26.90 2.18 -0.29	28.00 2.34 -0.21	27.63 2.16 -1.21	32.10 2.06 -6.38	32.02 2.59 -2.15	87.54 7.37 0.00	45.09 4.11 -0.05	39.27 3.65 0.00	38.29 3.56 0.00	75.29 6.78 0.00	48.62 3.67 -9.53	55.03 3.04 -21.11	46.68 3.74 -8.21	45.49 3.75 -8.69	53.36 1.94 -33.81	48.04 2.17 -26.01	90.46 9.01 -2.86	61.93 6.29 0.00	61.45 6.28 -0.01	51.53 4.82 -6.72	52.90 3.24 -23.01	40.99 3.36 -10.40	32.99 2.77 -7.45
BINGHAMTON___COGEN 23790	21.03 0.54 0.00	25.12 0.60 -0.10	26.17 0.65 -0.07	25.30 0.64 -0.40	26.42 0.63 -2.12	28.85 0.86 -0.71	82.86 2.70 0.00	42.57 1.62 -0.02	36.99 1.37 0.00	36.02 1.29 0.00	71.03 2.53 0.00	39.77 1.17 -3.18	38.85 0.92 -7.05	38.27 1.02 -2.51	36.27 0.91 -2.32	29.36 0.57 -11.18	29.09 0.63 -8.60	82.37 2.83 -0.95	57.80 2.16 0.00	57.31 2.15 0.00	43.83 1.62 -2.22	34.52 0.91 -6.94	29.85 0.86 -1.76	24.26 0.63 -0.87
BLACK RIVER___HYD 24047	20.28 -0.22 0.00	24.11 -0.34 -0.01	25.07 -0.39 -0.01	23.95 -0.36 -0.05	23.64 -0.31 -0.29	27.15 -0.22 -0.10	80.17 0.01 0.00	41.15 0.21 0.00	35.78 0.15 0.00	34.87 0.14 0.00	68.79 0.29 0.00	35.91 0.06 -0.43	31.85 0.02 -0.95	35.13 0.05 -0.34	33.28 -0.07 -0.32	18.74 -0.12 -1.25	20.79 0.08 -0.86	79.61 0.89 -0.13	56.32 0.68 0.00	55.68 0.52 0.00	40.56 0.26 -0.31	27.68 0.05 -0.96	27.44 -0.04 -0.24	22.72 -0.16 -0.12
BLISS_WT_PWR 323608	19.33 -1.17 0.00	22.95 -1.53 -0.05	23.94 -1.54 -0.53	23.53 -0.92 -0.19	23.84 -0.81 -0.99	27.37 -0.24 -0.33	79.40 -0.77 0.00	40.20 -0.75 -0.01	34.40 -1.22 0.00	33.88 -0.85 0.00	66.13 -2.38 0.00	34.66 -2.26 -1.50	31.68 -2.52 -3.33	33.17 -2.76 -1.19	30.80 -3.32 -1.08	21.34 -1.49 -5.22	22.16 -1.71 -4.02	74.94 -4.10 -0.44	54.25 -1.39 0.00	53.91 -1.25 0.00	39.77 -1.26 -1.04	28.40 -1.50 -3.24	26.24 -1.82 -0.82	21.40 -1.77 -0.40
BLUE_CIRC_CHEM_DRP 24182	21.73 1.23 0.00	26.26 1.47 -0.36	27.29 1.56 -0.27	27.27 1.48 -1.52	33.16 1.46 -8.04	31.62 1.64 -2.71	84.92 4.75 0.00	43.68 2.68 -0.06	37.94 2.31 0.00	36.98 2.25 0.00	73.11 4.60 0.00	49.85 2.43 -12.00	59.57 2.12 -26.58	46.59 2.39 -9.46	44.11 2.28 -8.78	61.42 1.23 -42.58	54.02 1.41 -32.76	87.80 5.61 -3.60	59.50 3.85 0.00	59.15 3.98 -0.01	51.36 2.91 -8.46	55.06 1.96 -26.44	35.88 1.96 -6.70	27.66 1.59 -3.30
BOC_GAS_DRP 24189	21.58 1.09 0.00	26.11 1.31 -0.36	27.11 1.39 -0.27	27.12 1.32 -1.53	33.05 1.30 -8.09	31.44 1.44 -2.73	84.33 4.17 0.00	43.37 2.37 -0.06	37.68 2.06 0.00	36.72 1.99 0.00	72.60 4.09 0.00	49.65 2.16 -12.07	59.49 1.88 -26.74	46.37 2.11 -9.52	43.92 2.04 -8.84	61.54 1.10 -42.84	54.06 1.25 -32.96	87.15 4.93 -3.62	59.04 3.40 0.00	58.70 3.53 -0.01	51.08 2.57 -8.52	55.00 1.74 -26.60	35.71 1.74 -6.74	27.51 1.42 -3.32
BORALEX_4TH_BRANCH 23824	21.85 1.35 0.00	26.37 1.57 -0.37	27.46 1.73 -0.27	27.47 1.66 -1.54	33.45 1.66 -8.12	31.82 1.81 -2.74	85.37 5.21 0.00	43.82 2.82 -0.06	37.95 2.33 0.00	37.03 2.30 0.00	73.77 5.27 0.00	50.46 2.86 -12.18	60.41 2.55 -26.98	47.14 2.79 -9.61	44.59 2.63 -8.92	62.37 1.44 -43.32	54.83 1.63 -33.36	88.53 6.28 -3.66	59.96 4.31 0.00	59.88 4.72 -0.01	51.93 3.35 -8.59	55.75 2.25 -26.84	36.19 2.16 -6.80	27.93 1.81 -3.35
BOWLINE___1 23526	21.97 1.47 0.00	26.42 1.71 -0.28	27.43 1.77 -0.21	27.10 1.66 -1.18	31.50 1.61 -6.23	31.33 1.96 -2.10	85.97 5.81 0.00	44.41 3.43 -0.05	38.71 3.09 0.00	37.83 3.10 0.00	74.61 6.10 0.00	47.94 3.22 -9.30	54.26 2.79 -20.60	45.29 3.21 -7.33	42.96 3.11 -6.81	52.25 1.65 -33.00	47.14 1.90 -25.38	89.05 7.67 -2.79	60.76 5.12 0.00	60.28 5.11 -0.01	50.38 3.83 -6.56	49.58 2.43 -20.49	34.89 2.47 -5.19	27.35 2.00 -2.58
BOWLINE___2 23595	21.97 1.47 0.00	26.42 1.71 -0.28	27.44 1.77 -0.21	27.10 1.66 -1.18	31.50 1.61 -6.23	31.33 1.96 -2.10	85.97 5.81 0.00	44.42 3.44 -0.05	38.72 3.10 0.00	37.83 3.10 0.00	74.61 6.11 0.00	47.95 3.23 -9.30	54.26 2.79 -20.60	45.29 3.22 -7.33	42.96 3.11 -6.81	52.25 1.65 -33.00	47.14 1.90 -25.39	89.06 7.68 -2.79	60.77 5.12 0.00	60.28 5.11 -0.01	50.39 3.84 -6.56	49.58 2.43 -20.49	34.89 2.47 -5.19	27.35 2.01 -2.58
BROOKHAVEN___DRP 24191	22.49 1.99 0.00	27.01 2.29 -0.29	28.10 2.44 -0.21	27.72 2.25 -1.21	32.16 2.11 -6.38	32.23 2.80 -2.15	88.58 8.41 0.00	45.68 4.70 -0.05	39.82 4.20 0.00	38.80 4.07 0.00	76.10 7.60 0.00	49.11 4.16 -9.53	55.40 3.41 -21.11	44.46 4.18 -5.54	43.88 4.31 -6.54	53.64 2.22 -33.81	48.28 2.42 -26.01	91.34 9.89 -2.86	62.54 6.90 0.00	61.92 6.75 -0.01	52.00 3.55 -6.72	50.10 3.55 -19.88	36.49 3.60 -5.65	27.98 2.94 -2.29
BROOKLYN_NAVY_YARD 23515	22.10 1.60 0.00	26.62 1.90 -0.29	27.63 1.96 -0.21	27.29 1.82 -1.21	31.80 1.75 -6.38	31.60 2.17 -2.15	86.21 6.18 0.14	44.72 3.73 -0.05	39.10 3.47 0.00	38.22 3.49 0.00	75.27 6.77 0.00	48.54 3.60 -9.52	55.05 3.08 -21.10	45.82 3.57 -7.51	43.50 3.48 -6.97	53.23 1.82 -33.80	47.94 2.09 -26.01	89.78 8.34 -2.86	61.17 5.53 0.00	60.08 5.52 0.60	50.85 4.14 -6.72	50.26 2.61 -20.98	35.26 2.71 -5.32	27.60 2.22 -2.63
BROOKLYN___ARMY_DRP 323595	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
BROOME_2_LFGE 323671	21.03 0.54 0.00	25.12 0.60 -0.10	26.17 0.65 -0.07	25.30 0.64 -0.40	26.42 0.63 -2.12	28.85 0.86 -0.71	82.86 2.70 0.00	42.57 1.62 -0.02	36.99 1.37 0.00	36.02 1.29 0.00	71.03 2.53 0.00	39.77 1.17 -3.18	38.85 0.92 -7.05	38.27 1.02 -2.51	36.27 0.91 -2.32	29.36 0.57 -11.18	29.09 0.63 -8.60	82.37 2.83 -0.95	57.80 2.16 0.00	57.31 2.15 0.00	43.83 1.62 -2.22	34.52 0.91 -6.94	29.85 0.86 -1.76	24.26 0.63 -0.87

BROOME___LFGE 323600	21.03 0.54 0.00	25.12 0.60 -0.10	26.17 0.65 -0.07	25.30 0.64 -0.40	26.42 0.63 -2.12	28.85 0.86 -0.71	82.86 2.70 0.00	42.57 1.62 -0.02	36.99 1.37 0.00	36.02 1.29 0.00	71.03 2.53 0.00	39.77 1.17 -3.18	38.85 0.92 -7.05	38.27 1.02 -2.51	36.27 0.91 -2.32	29.36 0.57 -11.18	29.09 0.63 -8.60	82.37 2.83 -0.95	57.80 2.16 0.00	57.31 2.15 0.00	43.83 1.62 -2.22	34.52 0.91 -6.94	29.85 0.86 -1.76	24.26 0.63 -0.87
BURROWS___LYONSDAL 23803	20.29 -0.21 0.00	24.16 -0.28 0.00	25.15 -0.31 0.00	23.97 -0.29 0.00	23.40 -0.27 0.00	27.04 -0.24 0.00	79.77 -0.39 0.00	40.87 -0.06 0.00	35.55 -0.07 0.00	34.71 -0.02 0.00	68.59 0.09 0.00	35.46 0.04 0.00	30.88 0.00 0.00	34.74 0.00 0.00	32.95 -0.09 0.00	17.32 -0.11 0.18	19.64 -0.03 0.19	78.80 0.21 0.00	55.82 0.18 0.00	55.24 0.09 0.00	39.99 -0.01 0.00	26.62 -0.04 0.00	27.18 -0.06 0.00	22.67 -0.10 0.00
CAITHNESS_CC_1 323624	22.43 1.94 0.00	26.96 2.24 -0.29	28.05 2.39 -0.21	27.67 2.20 -1.21	32.11 2.06 -6.38	32.16 2.74 -2.15	88.38 8.22 0.00	45.56 4.58 -0.05	39.72 4.09 0.00	38.70 3.97 0.00	75.90 7.40 0.00	49.01 4.06 -9.53	55.31 3.32 -21.11	44.37 4.10 -5.53	43.78 4.21 -6.53	53.58 2.17 -33.81	48.22 2.35 -26.01	91.05 9.59 -2.86	62.35 6.70 0.00	61.72 6.56 -0.01	51.87 5.15 -6.72	50.01 3.46 -19.88	36.40 3.52 -5.64	27.92 2.89 -2.27
CALPINE BETH_PAGE_GT4 24209	22.40 1.91 0.00	26.95 2.23 -0.29	28.06 2.39 -0.21	27.68 2.21 -1.21	32.15 2.10 -6.38	32.08 2.65 -2.15	87.54 7.37 0.00	45.11 4.13 -0.05	39.27 3.65 0.00	38.28 3.55 0.00	75.29 6.78 0.00	48.59 3.64 -9.53	54.99 3.01 -21.11	47.81 3.68 -9.39	46.38 3.68 -9.65	53.34 1.92 -33.81	48.01 2.15 -26.01	90.18 8.72 -2.86	61.76 6.12 0.00	61.30 6.13 -0.01	51.41 4.69 -6.72	54.24 3.17 -24.40	43.14 3.38 -12.52	35.33 2.82 -9.75
CALPINE_BETH_PAGE_GT_4 323586	22.40 1.91 0.00	26.95 2.23 -0.29	28.06 2.39 -0.21	27.68 2.21 -1.21	32.15 2.10 -6.38	32.08 2.65 -2.15	87.54 7.37 0.00	45.11 4.13 -0.05	39.27 3.65 0.00	38.28 3.55 0.00	75.29 6.78 0.00	48.59 3.64 -9.53	54.99 3.01 -21.11	47.81 3.68 -9.39	46.38 3.68 -9.65	53.34 1.92 -33.81	48.01 2.15 -26.01	90.18 8.72 -2.86	61.76 6.12 0.00	61.30 6.13 -0.01	51.41 4.69 -6.72	54.24 3.17 -24.40	43.14 3.38 -12.52	35.33 2.82 -9.75
CALPINE_BP_GT1 23823	22.40 1.91 0.00	26.95 2.23 -0.29	28.06 2.39 -0.21	27.68 2.21 -1.21	32.15 2.10 -6.38	32.08 2.65 -2.15	87.54 7.37 0.00	45.11 4.13 -0.05	39.27 3.65 0.00	38.28 3.55 0.00	75.29 6.78 0.00	48.59 3.64 -9.53	54.99 3.01 -21.11	47.81 3.68 -9.39	46.38 3.68 -9.65	53.34 1.92 -33.81	48.01 2.15 -26.01	90.18 8.72 -2.86	61.76 6.12 0.00	61.30 6.13 -0.01	51.41 4.69 -6.72	54.24 3.17 -24.40	43.14 3.38 -12.52	35.33 2.82 -9.75
CALSPAN___DRP 24200	20.06 -0.44 0.00	23.69 -0.78 -0.04	24.78 -0.71 -0.03	23.78 -0.66 -0.18	23.96 -0.67 -0.97	27.15 -0.45 -0.33	78.17 -1.99 0.00	39.86 -1.09 -0.01	34.53 -1.09 0.00	33.72 -1.01 0.00	66.23 -2.27 0.00	35.26 -1.63 -1.47	32.50 -1.63 -3.26	33.94 -1.96 -1.16	32.01 -2.09 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.12 -2.90 -0.43	54.28 -1.36 0.00	53.58 -1.57 0.00	39.78 -1.23 -1.01	28.71 -1.13 -3.17	27.04 -1.00 -0.80	22.29 -0.87 -0.40
CANDIGU_WT_PWR 323617	20.40 -0.10 0.00	24.26 -0.23 -0.06	25.41 -0.09 -0.05	24.56 0.02 -0.27	25.24 0.13 -1.45	28.22 0.46 -0.49	81.21 1.05 0.00	41.72 0.77 -0.01	36.11 0.49 0.00	35.19 0.46 0.00	69.13 0.63 0.00	37.54 -0.09 -2.21	35.37 -0.41 -4.90	35.87 -0.61 -1.75	33.79 -0.83 -1.58	24.75 -0.24 -7.38	25.21 -0.31 -5.68	78.86 -0.36 -0.62	55.92 0.28 0.00	55.47 0.31 0.00	41.81 0.35 -1.47	31.17 -0.08 -4.58	28.30 -0.10 -1.16	23.15 -0.19 -0.57
CARR STREET_E_SYR 24060	20.41 -0.08 0.00	24.28 -0.18 -0.02	25.24 -0.23 -0.02	24.18 -0.18 -0.10	24.05 -0.15 -0.53	27.36 -0.10 -0.18	80.16 0.00 0.00	41.10 0.16 0.00	35.76 0.14 0.00	34.87 0.14 0.00	68.73 0.23 0.00	36.23 0.02 -0.79	32.59 -0.03 -1.75	35.32 -0.04 -0.62	33.54 -0.08 -0.58	20.44 0.00 -2.83	22.10 0.07 -2.17	79.29 0.46 -0.24	56.05 0.40 0.00	55.51 0.35 0.00	40.78 0.23 -0.56	28.46 0.05 -1.75	27.66 -0.02 -0.44	22.90 -0.08 -0.22
CARTHAGE___PAPER 23857	20.05 -0.44 0.00	23.88 -0.56 -0.01	24.84 -0.62 -0.01	23.71 -0.60 -0.04	23.35 -0.55 -0.23	26.81 -0.55 -0.08	78.85 -1.31 0.00	40.40 -0.54 0.00	35.14 -0.48 0.00	34.26 -0.47 0.00	67.62 -0.88 0.00	35.26 -0.51 -0.35	31.18 -0.46 -0.77	34.52 -0.49 -0.27	32.70 -0.60 -0.25	18.03 -0.46 -0.88	20.06 -0.33 -0.54	77.87 -0.83 -0.10	55.06 -0.58 0.00	54.45 -0.70 0.00	39.58 -0.66 -0.25	26.97 -0.46 -0.77	26.99 -0.44 -0.20	22.42 -0.43 -0.10
CE_DUNWOOD___DRP 24194	22.06 1.56 0.00	26.55 1.83 -0.29	27.56 1.89 -0.21	27.24 1.77 -1.21	31.75 1.72 -6.37	31.52 2.10 -2.15	86.34 6.17 0.00	44.64 3.66 -0.05	38.94 3.31 0.00	38.03 3.30 0.00	75.02 6.51 0.00	48.38 3.45 -9.51	54.90 2.96 -21.06	45.66 3.42 -7.50	43.32 3.32 -6.96	53.10 1.75 -33.74	47.82 2.02 -25.95	89.58 8.13 -2.86	61.10 5.46 0.00	60.61 5.44 -0.01	50.76 4.06 -6.71	50.19 2.58 -20.94	35.17 2.63 -5.31	27.52 2.14 -2.62
CE_MILLWOOD___DRP 24193	22.00 1.51 0.00	26.47 1.75 -0.29	27.49 1.82 -0.21	27.17 1.70 -1.20	31.67 1.65 -6.35	31.44 2.02 -2.14	86.14 5.97 0.00	44.52 3.53 -0.05	38.81 3.19 0.00	37.91 3.18 0.00	74.79 6.28 0.00	48.23 3.32 -9.48	54.74 2.85 -21.01	45.51 3.30 -7.48	43.17 3.18 -6.94	52.95 1.69 -33.65	47.69 1.95 -25.89	89.28 7.84 -2.85	60.91 5.27 0.00	60.43 5.27 -0.01	50.61 3.93 -6.69	50.04 2.48 -20.89	35.05 2.53 -5.29	27.43 2.06 -2.62
CE_NYC2_DRP 24202	22.20 1.71 0.00	26.70 1.98 -0.29	27.73 2.06 -0.21	27.40 1.93 -1.21	31.90 1.86 -6.38	31.71 2.28 -2.15	86.53 6.36 0.00	44.89 3.91 -0.05	39.22 3.60 0.00	38.35 3.62 0.00	75.46 6.96 0.00	48.65 3.71 -9.52	55.14 3.16 -21.11	45.94 3.68 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.02 2.16 -26.01	90.01 8.56 -2.86	61.38 5.74 0.00	60.87 5.71 -0.01	50.96 4.25 -6.72	50.35 2.70 -20.99	35.36 2.81 -5.32	27.69 2.29 -2.63
CE_NYC_DRP 24195	22.16 1.66 0.00	26.66 1.94 -0.29	27.68 2.01 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.24 -2.15	86.56 6.39 0.00	44.86 3.87 -0.05	39.18 3.56 0.00	38.31 3.58 0.00	75.50 7.00 0.00	48.65 3.70 -9.52	55.15 3.17 -21.10	45.93 3.67 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.01 2.16 -26.01	90.08 8.63 -2.86	61.40 5.76 0.00	60.89 5.72 -0.01	50.98 4.26 -6.72	50.35 2.69 -20.99	35.33 2.78 -5.32	27.66 2.27 -2.63
CHAFFEE___LFGE 323603	20.25 -0.25 0.00	23.93 -0.55 -0.04	25.01 -0.47 -0.03	24.06 -0.39 -0.19	24.26 -0.38 -0.98	27.56 -0.04 -0.33	79.88 -0.28 0.00	40.82 -0.13 -0.01	35.35 -0.28 0.00	34.50 -0.24 0.00	67.75 -0.75 0.00	36.01 -0.90 -1.49	33.11 -1.05 -3.29	34.64 -1.27 -1.17	32.62 -1.50 -1.07	22.14 -0.63 -5.16	23.10 -0.72 -3.97	77.90 -1.12 -0.44	55.61 -0.04 0.00	54.93 -0.23 0.00	40.77 -0.25 -1.03	29.27 -0.60 -3.20	27.44 -0.60 -0.81	22.52 -0.64 -0.40
CHATEAUG_WT_PWR 323614	19.42 -1.08 0.00	23.76 -0.67 0.00	24.88 -0.58 0.00	23.65 -0.61 0.00	22.97 -0.70 0.00	26.27 -1.00 0.00	77.16 -3.01 0.00	39.33 -1.62 0.00	34.33 -1.29 0.00	33.81 -0.92 0.00	66.76 -1.74 0.00	34.44 -0.98 0.00	30.06 -0.82 0.00	33.50 -1.24 0.00	31.81 -1.23 0.00	13.46 -0.86 3.28	15.22 -1.15 3.48	72.53 -6.06 0.00	51.30 -4.34 0.00	50.66 -4.50 0.00	30.12 -3.38 6.49	24.59 -2.07 0.00	25.24 -1.99 0.00	21.24 -1.52 0.00
CHAT_HIGH_FALL_HYD 323578	19.57 -0.92 0.00	23.86 -0.57 0.00	24.96 -0.49 0.00	23.71 -0.55 0.00	23.02 -0.64 0.00	26.36 -0.91 0.00	77.46 -2.71 0.00	39.37 -1.57 0.00	34.36 -1.26 0.00	33.86 -0.87 0.00	66.85 -1.66 0.00	34.45 -0.97 0.00	30.05 -0.83 0.00	33.60 -1.14 0.00	31.90 -1.15 0.00	13.63 -0.86 3.11	15.46 -1.08 3.31	73.14 -5.46 0.00	51.73 -3.92 0.00	51.08 -4.08 0.00	30.47 -3.04 6.49	24.81 -1.85 0.00	25.47 -1.76 0.00	21.42 -1.34 0.00

CHAUTAUQUA____LFGE 323629	20.47 -0.02 0.00	24.33 -0.15 -0.05	25.49 0.01 -0.04	24.58 0.12 -0.20	24.83 0.13 -1.04	28.21 0.58 -0.35	82.20 2.03 0.00	42.40 1.45 -0.01	36.72 1.10 0.00	35.79 1.06 0.00	70.59 2.09 0.00	37.51 0.51 -1.58	34.50 0.13 -3.50	36.15 0.16 -1.24	33.88 -0.30 -1.14	23.17 0.09 -5.48	24.05 -0.01 -4.21	80.43 1.38 -0.46	57.20 1.56 0.00	56.64 1.48 0.00	42.33 1.25 -1.09	30.38 0.31 -3.40	28.22 0.13 -0.86	22.96 -0.23 -0.42
CH_MIDHUDSON____DRP 24192	22.15 1.66 0.00	26.67 1.93 -0.30	27.70 2.02 -0.23	27.44 1.89 -1.28	32.27 1.84 -6.76	31.78 2.22 -2.28	86.84 6.67 0.00	44.89 3.90 -0.05	39.10 3.47 0.00	38.17 3.44 0.00	75.32 6.82 0.00	49.11 3.59 -10.10	56.33 3.09 -22.37	46.23 3.53 -7.96	43.82 3.38 -7.39	55.25 1.81 -35.83	49.53 2.11 -27.57	90.11 8.48 -3.03	61.39 5.75 0.00	60.92 5.76 -0.01	51.36 4.24 -7.12	51.62 2.71 -22.25	35.59 2.72 -5.64	27.74 2.20 -2.78
CH_MISC_IPPS 23765	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66
CH_RES_BVR_FALLS 23983	19.93 -0.57 0.00	23.76 -0.66 0.02	24.77 -0.66 0.01	23.54 -0.64 0.08	22.66 -0.59 0.41	26.50 -0.63 0.14	78.49 -1.67 0.00	40.05 -0.89 0.00	34.92 -0.70 0.00	34.07 -0.66 0.00	67.21 -1.29 0.00	34.16 -0.65 0.61	29.00 -0.51 1.36	33.62 -0.64 0.48	31.94 -0.66 0.45	16.47 -0.44 0.69	19.23 -0.53 0.10	76.36 -2.04 0.18	54.32 -1.32 0.00	53.76 -1.40 0.00	38.50 -1.06 0.43	24.62 -0.69 1.35	26.23 -0.65 0.34	22.10 -0.49 0.17
CH_RES_NIAGARA 23895	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37
CH_RES_SYRACUSE 23985	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26
CLINTON_WT_PWR 323605	19.42 -1.08 0.00	23.76 -0.67 0.00	24.88 -0.58 0.00	23.65 -0.61 0.00	22.97 -0.70 0.00	26.27 -1.00 0.00	77.16 -3.01 0.00	39.33 -1.62 0.00	34.33 -1.29 0.00	33.81 -0.92 0.00	66.76 -1.74 0.00	34.44 -0.98 0.00	30.06 -0.82 0.00	33.50 -1.24 0.00	31.81 -1.23 0.00	13.46 -0.86 3.28	15.22 -1.15 3.48	72.53 -6.06 0.00	51.30 -4.34 0.00	50.66 -4.50 0.00	30.12 -3.38 6.49	24.59 -2.07 0.00	25.24 -1.99 0.00	21.24 -1.52 0.00
CLINTON____LFGE 323618	19.77 -0.73 0.00	24.18 -0.25 0.00	25.26 -0.19 0.00	24.02 -0.24 0.00	23.32 -0.34 0.00	26.71 -1.53 0.00	78.63 -1.53 0.00	40.14 -0.80 0.00	34.98 -0.65 0.00	34.46 -0.27 0.00	68.00 -0.50 0.00	35.11 -0.31 0.00	30.63 -0.24 0.00	34.17 -0.57 0.00	32.39 -0.65 0.00	13.77 -0.60 3.24	15.74 -0.67 3.44	74.20 -4.39 0.00	52.43 -3.22 0.00	51.83 -3.33 0.00	30.97 -2.53 6.49	25.13 -1.54 0.00	25.74 -1.49 0.00	21.62 -1.14 0.00
COLONIE_LFGE____ 323577	21.86 1.36 0.00	26.41 1.61 -0.37	27.45 1.72 -0.27	27.46 1.64 -1.55	33.51 1.64 -8.20	31.86 1.82 -2.77	85.51 5.34 0.00	43.98 2.98 -0.06	38.13 2.50 0.00	37.20 2.47 0.00	73.87 5.36 0.00	50.59 2.85 -12.31	60.68 2.52 -27.29	47.25 2.80 -9.72	44.72 2.66 -9.02	62.91 1.48 -43.82	55.27 1.68 -33.74	88.95 6.66 -3.70	60.27 4.62 0.00	59.98 4.81 -0.01	52.07 3.39 -8.69	56.09 2.28 -27.15	36.29 2.18 -6.88	27.92 1.77 -3.39
CORNELL____ 23752	20.75 0.26 0.00	24.68 0.19 -0.06	25.68 0.18 -0.04	24.70 0.20 -0.24	25.15 0.22 -1.27	28.14 0.44 -0.43	81.47 1.31 0.00	41.90 0.96 -0.01	36.47 0.85 0.00	35.52 0.79 0.00	69.52 1.02 0.00	37.41 0.26 -1.74	34.92 0.19 -3.85	36.29 0.18 -1.37	34.51 0.09 -1.38	24.47 0.21 -6.65	25.41 0.44 -5.12	80.32 1.16 -0.56	56.45 0.80 0.00	55.87 0.71 0.00	41.97 0.65 -1.32	31.40 0.60 -4.13	28.76 0.48 -1.05	23.57 0.29 -0.52
COXSACKIE____GT 23611	22.56 2.07 0.00	27.15 2.40 -0.31	28.20 2.51 -0.23	27.97 2.38 -1.33	33.01 2.35 -7.00	32.43 2.80 -2.36	88.85 8.68 0.00	45.91 4.92 -0.05	39.95 4.33 0.00	38.98 4.25 0.00	77.02 8.51 0.00	50.30 4.43 -10.44	57.85 3.83 -23.14	47.30 4.32 -8.24	44.78 4.09 -7.65	56.88 2.20 -37.07	50.96 2.59 -28.52	92.22 10.49 -3.14	62.96 7.31 0.00	62.53 7.37 -0.01	52.70 5.33 -7.37	53.13 3.45 -23.02	36.44 3.38 -5.83	28.33 2.69 -2.88
CRESCENT____HYD 24018	21.86 1.36 0.00	26.41 1.61 -0.37	27.45 1.72 -0.27	27.46 1.64 -1.55	33.51 1.64 -8.20	31.86 1.82 -2.77	85.51 5.34 0.00	43.98 2.98 -0.06	38.13 2.50 0.00	37.20 2.47 0.00	73.87 5.36 0.00	50.59 2.85 -12.31	60.68 2.52 -27.29	47.25 2.80 -9.72	44.72 2.66 -9.02	62.91 1.48 -43.82	55.27 1.68 -33.74	88.95 6.66 -3.70	60.27 4.62 0.00	59.98 4.81 -0.01	52.07 3.39 -8.69	56.09 2.28 -27.15	36.29 2.18 -6.88	27.92 1.77 -3.39
CRUCIBLE_METL_DRP 24180	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26
DANC____LFGE 323619	20.28 -0.22 0.00	24.11 -0.34 -0.01	25.07 -0.39 -0.01	23.95 -0.36 -0.05	23.64 -0.31 -0.29	27.15 -0.22 -0.10	80.17 0.01 0.00	41.15 0.21 0.00	35.78 0.15 0.00	34.87 0.14 0.00	68.79 0.29 0.00	35.91 0.06 -0.43	31.85 0.02 -0.95	35.13 0.05 -0.34	33.28 -0.07 -0.32	18.74 -0.12 -1.25	20.79 0.08 -0.86	79.61 0.89 -0.13	56.32 0.68 0.00	55.68 0.52 0.00	40.56 0.26 -0.31	27.68 0.05 -0.96	27.44 -0.04 -0.24	22.72 -0.16 -0.12
DANSKAMMER____1 23586	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66
DANSKAMMER____2 23589	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66
DANSKAMMER____3 23590	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66

DANSKAMMER___4 23591	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66
DANSKAMMER___DIESEL 23592	22.24 1.74 0.00	26.76 2.03 -0.29	27.78 2.11 -0.22	27.48 1.99 -1.23	32.07 1.93 -6.47	31.81 2.36 -2.18	87.32 7.15 0.00	45.16 4.17 -0.05	39.34 3.72 0.00	38.41 3.68 0.00	75.74 7.23 0.00	48.89 3.81 -9.66	55.54 3.25 -21.41	46.10 3.73 -7.62	43.71 3.59 -7.08	53.83 1.92 -34.30	48.48 2.24 -26.39	90.55 9.06 -2.90	61.80 6.16 0.00	61.30 6.14 -0.01	51.34 4.53 -6.82	50.82 2.86 -21.30	35.50 2.87 -5.39	27.73 2.31 -2.66
DASHVILLE___HYD 23610	22.23 1.73 0.00	26.75 2.03 -0.29	27.78 2.11 -0.22	27.48 1.97 -1.24	32.13 1.92 -6.54	31.81 2.33 -2.21	87.24 7.08 0.00	45.13 4.15 -0.05	39.34 3.72 0.00	38.40 3.67 0.00	75.72 7.21 0.00	48.96 3.78 -9.76	55.75 3.24 -21.63	46.16 3.72 -7.70	43.77 3.58 -7.15	54.17 1.91 -34.65	48.74 2.23 -26.66	90.55 9.03 -2.93	61.79 6.15 0.00	61.29 6.12 -0.01	51.39 4.51 -6.89	51.02 2.85 -21.51	35.54 2.85 -5.45	27.73 2.28 -2.69
DELAWARE___LFGE 323621	21.44 0.94 0.00	25.68 1.12 -0.13	26.72 1.17 -0.09	25.90 1.11 -0.53	27.57 1.09 -2.81	29.53 1.31 -0.95	84.30 4.13 0.00	43.36 2.41 -0.02	37.71 2.09 0.00	36.77 2.04 0.00	72.57 4.06 0.00	41.67 2.06 -4.19	41.92 1.76 -9.29	40.05 2.01 -3.31	38.01 1.90 -3.07	33.50 1.04 -14.86	32.46 1.18 -11.43	84.68 4.83 -1.26	59.07 3.43 0.00	58.61 3.45 0.00	45.45 2.50 -2.95	37.45 1.56 -9.22	31.10 1.53 -2.34	25.13 1.21 -1.15
DOGLEVILLE___HYD 23807	21.36 0.86 0.00	25.35 0.94 0.03	26.42 0.98 0.02	25.07 0.94 0.13	23.96 0.99 0.70	28.32 1.28 0.23	84.84 4.67 0.00	43.60 2.66 0.00	37.78 2.16 0.00	36.74 2.01 0.00	72.68 4.18 0.00	36.57 2.18 1.04	30.53 1.95 2.30	36.11 2.18 0.82	34.28 2.00 0.76	15.17 1.12 3.55	18.50 1.34 2.69	83.82 5.54 0.31	59.58 3.94 0.00	59.07 3.92 0.00	42.12 2.86 0.73	26.18 1.81 2.29	28.34 1.69 0.58	23.76 1.28 0.28
DUNKIRK___1 23563	20.16 -0.34 0.00	23.91 -0.56 -0.05	25.07 -0.42 -0.03	24.09 -0.36 -0.19	24.30 -0.37 -1.01	27.51 -0.11 -0.34	79.47 -0.69 0.00	40.71 -0.23 -0.01	35.24 -0.38 0.00	34.30 -0.43 0.00	67.52 -0.98 0.00	35.96 -1.00 -1.53	33.16 -1.11 -3.39	34.62 -1.33 -1.21	32.57 -1.57 -1.10	22.28 -0.64 -5.31	23.11 -0.83 -4.09	77.05 -1.99 -0.45	54.79 -0.86 0.00	54.20 -0.96 0.00	40.48 -0.57 -1.06	29.19 -0.77 -3.29	27.29 -0.78 -0.84	22.40 -0.77 -0.41
DUNKIRK___2 23564	20.16 -0.34 0.00	23.91 -0.56 -0.05	25.07 -0.42 -0.03	24.09 -0.36 -0.19	24.30 -0.37 -1.01	27.51 -0.11 -0.34	79.47 -0.69 0.00	40.71 -0.23 -0.01	35.24 -0.38 0.00	34.30 -0.43 0.00	67.52 -0.98 0.00	35.96 -1.00 -1.53	33.16 -1.11 -3.39	34.62 -1.33 -1.21	32.57 -1.57 -1.10	22.28 -0.64 -5.31	23.11 -0.83 -4.09	77.05 -1.99 -0.45	54.79 -0.86 0.00	54.20 -0.96 0.00	40.48 -0.57 -1.06	29.19 -0.77 -3.29	27.29 -0.78 -0.84	22.40 -0.77 -0.41
DUNKIRK___3 23565	20.08 -0.41 0.00	23.80 -0.68 -0.05	24.94 -0.55 -0.03	23.97 -0.48 -0.19	24.18 -0.50 -1.01	27.35 -0.27 -0.34	78.92 -1.24 0.00	40.38 -0.56 -0.01	34.96 -0.66 0.00	34.06 -0.67 0.00	67.04 -1.47 0.00	35.72 -1.23 -1.53	32.97 -1.30 -3.39	34.39 -1.55 -1.21	32.38 -1.76 -1.10	22.17 -0.75 -5.32	22.99 -0.95 -4.09	76.63 -2.41 -0.45	54.52 -1.12 0.00	53.90 -1.26 0.00	40.24 -0.81 -1.06	29.06 -0.91 -3.30	27.18 -0.89 -0.84	22.33 -0.84 -0.41
DUNKIRK___4 23566	20.08 -0.41 0.00	23.80 -0.68 -0.05	24.94 -0.55 -0.03	23.97 -0.48 -0.19	24.18 -0.50 -1.01	27.35 -0.27 -0.34	78.92 -1.24 0.00	40.38 -0.56 -0.01	34.96 -0.66 0.00	34.06 -0.67 0.00	67.04 -1.47 0.00	35.72 -1.23 -1.53	32.97 -1.30 -3.39	34.39 -1.55 -1.21	32.38 -1.76 -1.10	22.17 -0.75 -5.32	22.99 -0.95 -4.09	76.63 -2.41 -0.45	54.52 -1.12 0.00	53.90 -1.26 0.00	40.24 -0.81 -1.06	29.06 -0.91 -3.30	27.18 -0.89 -0.84	22.33 -0.84 -0.41
EAST HAMPTON___GT 23717	23.29 2.79 0.00	27.92 3.20 -0.29	29.04 3.37 -0.21	28.61 3.13 -1.21	33.03 2.99 -6.38	33.32 3.90 -2.15	92.19 12.03 0.00	47.65 6.67 -0.05	41.56 5.94 0.00	40.52 5.79 0.00	79.50 10.99 0.00	50.84 5.90 -9.53	56.90 4.91 -21.11	46.18 5.89 -5.55	45.51 5.92 -6.55	54.52 3.10 -33.81	49.38 3.52 -26.01	95.93 14.47 -2.86	65.73 10.09 0.00	64.97 9.80 -0.01	54.14 7.42 -6.72	51.43 4.87 -19.89	37.73 4.83 -5.67	28.93 3.86 -2.31
EAST RIVER___6 23660	22.16 1.66 0.00	26.66 1.94 -0.29	27.68 2.01 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.25 -2.15	86.63 6.46 0.00	44.90 3.92 -0.05	39.22 3.60 0.00	38.35 3.62 0.00	75.58 7.08 0.00	48.69 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.32 1.90 -33.81	48.04 2.18 -26.01	90.21 8.76 -2.86	61.46 5.82 0.00	60.95 5.78 -0.01	51.01 4.30 -6.72	50.37 2.71 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
EAST RIVER___7 23524	22.16 1.66 0.00	26.66 1.94 -0.29	27.68 2.01 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.25 -2.15	86.63 6.46 0.00	44.90 3.92 -0.05	39.22 3.60 0.00	38.35 3.62 0.00	75.58 7.08 0.00	48.69 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.32 1.90 -33.81	48.04 2.18 -26.01	90.21 8.76 -2.86	61.46 5.82 0.00	60.95 5.78 -0.01	51.01 4.30 -6.72	50.37 2.71 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
EAST_HAMPTON___DIESEL 23722	23.29 2.80 0.00	27.93 3.21 -0.29	29.05 3.38 -0.21	28.61 3.14 -1.21	33.05 3.00 -6.38	33.33 3.91 -2.15	92.22 12.06 0.00	47.66 6.67 -0.05	41.57 5.95 0.00	40.52 5.79 0.00	79.52 11.01 0.00	50.85 5.90 -9.53	56.90 4.92 -21.11	46.20 5.90 -5.55	45.51 5.92 -6.55	54.52 3.11 -33.81	49.39 3.53 -26.01	95.96 14.51 -2.86	65.76 10.11 0.00	64.98 9.81 -0.01	54.16 7.44 -6.72	51.44 4.88 -19.89	37.75 4.84 -5.67	28.94 3.87 -2.31
EAST_RIVER___1 323558	22.16 1.66 0.00	26.66 1.94 -0.29	27.68 2.01 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.24 -2.15	86.56 6.39 0.00	44.86 3.87 -0.05	39.18 3.56 0.00	38.31 3.58 0.00	75.50 7.00 0.00	48.65 3.70 -9.52	55.15 3.17 -21.10	45.93 3.67 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.01 2.16 -26.01	90.08 8.63 -2.86	61.40 5.76 0.00	60.89 5.72 -0.01	50.98 4.26 -6.72	50.35 2.69 -20.99	35.33 2.78 -5.32	27.66 2.27 -2.63
EAST_RIVER___2 323559	22.16 1.66 0.00	26.66 1.94 -0.29	27.68 2.01 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.25 -2.15	86.63 6.46 0.00	44.90 3.92 -0.05	39.22 3.60 0.00	38.35 3.62 0.00	75.58 7.08 0.00	48.69 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.32 1.90 -33.81	48.04 2.18 -26.01	90.21 8.76 -2.86	61.46 5.82 0.00	60.95 5.78 -0.01	51.01 4.30 -6.72	50.37 2.71 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
EAST___DELAWARE_HYD 23607	21.49 1.00 0.00	25.82 1.14 -0.25	26.80 1.16 -0.18	26.40 1.09 -1.05	30.27 1.08 -5.51	30.53 1.40 -1.86	84.82 4.65 0.00	43.77 2.79 -0.04	38.15 2.52 0.00	37.24 2.51 0.00	73.36 4.85 0.00	46.14 2.48 -8.23	51.23 2.11 -18.24	43.67 2.44 -6.50	41.41 2.34 -6.03	48.09 1.26 -29.22	43.85 1.52 -22.48	87.28 6.22 -2.47	59.87 4.23 0.00	59.38 4.22 -0.01	48.94 3.14 -5.81	46.72 1.91 -18.14	33.66 1.84 -4.60	26.42 1.40 -2.27
ELEC_TRO_TEK 24086	22.09 1.59 0.00	26.60 1.88 -0.29	27.70 2.03 -0.21	27.35 1.88 -1.21	31.84 1.79 -6.38	31.74 2.31 -2.15	86.84 6.68 0.00	44.80 3.82 -0.05	39.07 3.45 0.00	38.09 3.36 0.00	75.01 6.51 0.00	48.47 3.52 -9.53	54.88 2.90 -21.11	53.00 3.57 -14.69	50.55 3.57 -13.94	53.27 1.85 -33.82	47.92 2.05 -26.01	89.82 8.36 -2.86	61.42 5.77 0.00	60.91 5.74 -0.01	51.10 4.39 -6.72	60.20 2.92 -30.61	52.12 2.92 -21.97	45.20 2.41 -20.03

ELLENBURG_WT_PWR 323604	19.42 -1.08 0.00	23.76 -0.67 0.00	24.88 -0.58 0.00	23.65 -0.61 0.00	22.97 -0.70 0.00	26.27 -1.00 0.00	77.16 -3.01 0.00	39.33 -1.62 0.00	34.33 -1.29 0.00	33.81 -0.92 0.00	66.76 -1.74 0.00	34.44 -0.98 0.00	30.06 -0.82 0.00	33.50 -1.24 0.00	31.81 -1.23 0.00	13.46 -0.86 3.28	15.22 -1.15 3.48	72.53 -6.06 0.00	51.30 -4.34 0.00	50.66 -4.50 0.00	30.12 -3.38 6.49	24.59 -2.07 0.00	25.24 -1.99 0.00	21.24 -1.52 0.00
EMPIRE_CC_1 323656	21.73 1.24 0.00	26.25 1.46 -0.35	27.28 1.57 -0.26	27.25 1.50 -1.49	33.00 1.49 -7.84	31.46 1.54 -2.64	84.05 3.88 0.00	43.15 2.15 -0.06	37.45 1.83 0.00	36.52 1.78 0.00	72.41 3.90 0.00	49.25 2.12 -11.70	58.68 1.87 -25.93	46.05 2.08 -9.23	43.60 1.98 -8.57	60.22 1.07 -41.54	53.03 1.22 -31.96	86.83 4.72 -3.52	58.84 3.19 0.00	58.61 3.44 -0.01	50.80 2.55 -8.26	54.46 2.00 -25.79	35.74 1.97 -6.53	27.62 1.63 -3.22
EMPIRE_CC_2 323658	21.73 1.24 0.00	26.25 1.46 -0.35	27.28 1.57 -0.26	27.25 1.50 -1.49	33.00 1.49 -7.84	31.46 1.54 -2.64	84.05 3.88 0.00	43.15 2.15 -0.06	37.45 1.83 0.00	36.52 1.78 0.00	72.41 3.90 0.00	49.25 2.12 -11.70	58.68 1.87 -25.93	46.05 2.08 -9.23	43.60 1.98 -8.57	60.22 1.07 -41.54	53.03 1.22 -31.96	86.83 4.72 -3.52	58.84 3.19 0.00	58.61 3.44 -0.01	50.80 2.55 -8.26	54.46 2.00 -25.79	35.74 1.97 -6.53	27.62 1.63 -3.22
ERIE_WT_PWR 323693	20.08 -0.42 0.00	23.71 -0.77 -0.04	24.79 -0.70 -0.03	23.79 -0.65 -0.18	23.97 -0.67 -0.97	27.15 -0.45 -0.33	78.21 -1.95 0.00	39.87 -1.07 -0.01	34.54 -1.08 0.00	33.73 -1.00 0.00	66.25 -2.25 0.00	35.27 -1.62 -1.47	32.50 -1.63 -3.26	33.96 -1.94 -1.16	32.02 -2.08 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.13 -2.89 -0.43	54.29 -1.35 0.00	53.60 -1.56 0.00	39.78 -1.01 -1.23	28.71 -1.12 -3.17	27.04 -0.99 -0.80	22.30 -0.40
E_CANADA_CAP_HY 24051	21.53 1.03 0.00	26.06 1.14 -0.49	27.00 1.19 -0.36	27.46 1.15 -2.06	35.70 1.20 -10.84	32.46 1.53 -3.66	85.61 5.45 0.00	44.08 3.06 -0.08	38.12 2.50 0.00	37.06 2.33 0.00	73.36 4.86 0.00	54.15 2.54 -16.19	69.00 2.26 -35.86	50.03 2.53 -12.77	47.22 2.32 -11.85	76.50 1.29 -57.60	65.76 1.55 -44.36	89.86 6.41 -4.86	60.15 4.51 0.00	59.64 4.47 -0.01	54.68 3.26 -11.42	64.42 2.07 -35.68	38.20 1.93 -9.04	28.69 1.48 -4.46
E_CANADA_MHWK_HY 24050	21.36 0.86 0.00	25.35 0.94 0.03	26.42 0.98 0.02	25.07 0.94 0.13	23.96 0.99 0.70	28.32 1.28 0.23	84.84 4.67 0.00	43.60 2.66 0.00	37.78 2.16 0.00	36.74 2.01 0.00	72.68 4.18 0.00	36.57 2.18 1.04	30.53 1.95 2.30	36.11 2.18 0.82	34.28 2.00 0.76	15.17 1.12 3.55	18.50 1.34 2.69	83.82 5.54 0.31	59.58 3.94 0.00	59.07 3.92 0.00	42.12 2.86 0.73	26.18 1.81 2.29	28.34 1.69 0.58	23.76 1.28
E_FISHKILL___LBMP 23776	21.97 1.47 0.00	26.44 1.72 -0.29	27.46 1.79 -0.22	27.17 1.68 -1.23	31.78 1.63 -6.48	31.44 1.97 -2.19	85.99 5.82 0.00	44.44 3.46 -0.05	38.72 3.10 0.00	37.80 3.07 0.00	74.58 6.08 0.00	48.32 3.22 -9.68	55.08 2.76 -21.44	45.55 3.18 -7.63	43.18 3.05 -7.08	53.57 1.63 -34.34	48.15 1.88 -26.42	89.06 7.56 -2.91	60.74 5.10 0.00	60.28 5.11 -0.01	50.62 3.80 -6.83	50.40 2.42 -21.32	35.09 2.45 -5.40	27.42 1.99 -2.67
FAR ROCKAWAY___4 23548	22.52 2.02 0.00	27.05 2.33 -0.29	28.16 2.49 -0.21	27.79 2.32 -1.21	32.28 2.23 -6.39	32.26 2.84 -2.15	88.52 8.36 0.00	45.67 4.68 -0.05	39.80 4.18 0.00	38.38 3.65 0.00	75.77 7.26 0.00	48.86 3.91 -9.53	55.22 3.23 -21.11	66.05 3.96 -27.36	61.19 3.96 -24.19	53.49 2.06 -33.83	48.15 2.28 -26.01	90.82 9.37 -2.86	62.15 6.51 0.00	61.64 6.48 -0.01	51.64 4.92 -6.72	75.37 3.23 -45.47	75.01 3.21 -44.57	70.00 2.64 -44.60
FARRAGUT___LBMP 323566	22.14 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.22 -2.15	86.47 6.31 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.27 3.54 0.00	75.41 6.90 0.00	48.61 3.66 -9.52	55.10 3.13 -21.10	45.88 3.62 -7.51	43.55 3.53 -6.98	53.27 1.85 -33.81	47.98 2.13 -26.01	89.95 8.50 -2.86	61.33 5.68 0.00	60.81 5.64 -0.01	50.93 4.22 -6.72	50.32 2.67 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
FENNER___WINDPWR 24204	20.68 0.19 0.00	24.60 0.15 -0.02	25.61 0.15 -0.01	24.47 0.14 -0.06	24.19 0.18 -0.34	27.71 0.32 -0.11	81.62 1.46 0.00	41.93 0.99 0.00	36.43 0.81 0.00	35.46 0.73 0.00	69.88 1.37 0.00	36.61 0.70 -0.49	32.57 0.60 -1.09	35.80 0.67 0.37	33.90 0.49 -0.37	19.70 0.29 -1.81	21.64 0.40 -1.39	80.45 1.71 -0.15	56.89 1.25 0.00	56.32 1.17 0.00	41.20 0.85 -0.36	28.28 0.50 -1.12	27.93 0.41 -0.28	23.16 0.26 -0.14
FIBERTEK___ENERGY 23856	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26
FITZPATRICK___ 23598	19.90 -0.60 0.00	23.67 -0.77 -0.02	24.62 -0.85 -0.01	23.57 -0.77 -0.07	23.30 -0.73 -0.37	26.57 -0.83 -0.13	77.79 -2.37 0.00	39.81 -1.13 0.00	34.63 -0.99 0.00	33.77 -0.96 0.00	66.55 -1.95 0.00	34.92 -1.06 -0.55	31.16 -0.95 -1.23	34.09 -1.09 -0.44	32.40 -1.05 -0.41	19.07 -0.52 -1.98	20.82 -0.55 -1.52	76.58 -2.18 -0.17	54.16 -1.48 0.00	53.68 -1.48 0.00	39.30 -1.08 -0.39	27.13 -0.76 -1.23	26.75 -0.80 -0.31	22.24 -0.67 -0.15
FORT ORANGE___ 23900	21.91 1.42 0.00	26.47 1.68 -0.36	27.50 1.78 -0.27	27.46 1.69 -1.51	33.30 1.68 -7.95	31.84 1.88 -2.68	85.69 5.53 0.00	44.08 3.09 -0.06	38.29 2.67 0.00	37.34 2.61 0.00	73.91 5.41 0.00	50.14 2.86 -11.87	59.66 2.49 -26.29	46.89 2.79 -9.36	44.40 2.67 -8.69	61.17 1.44 -42.12	53.92 1.66 -32.41	88.74 6.59 -3.56	60.17 4.53 0.00	59.83 4.66 -0.01	51.76 3.39 -8.37	55.12 2.30 -26.16	36.13 2.27 -6.63	27.87 1.84 -3.27
FORT_DRUM_COGEN 23780	19.21 -1.28 0.00	22.91 -1.52 0.00	23.85 -1.61 0.00	22.71 -1.55 0.00	22.17 -1.49 0.00	25.53 -1.74 0.00	73.50 -6.66 0.00	37.60 -3.33 0.00	32.71 -2.91 0.00	31.95 -2.78 0.00	63.09 -5.41 0.00	32.62 -2.80 0.00	28.45 -2.43 0.00	32.04 -2.70 0.00	30.33 -2.71 0.00	15.67 -1.69 0.24	17.72 -1.75 0.38	72.11 -6.48 0.00	51.02 -4.62 0.00	50.43 -4.73 0.00	36.40 -3.59 0.00	24.44 -2.22 0.00	25.55 -1.68 0.00	21.38 -1.38 0.00
FPL_FAR_ROCK_GT1 24212	22.52 2.02 0.00	27.05 2.33 -0.29	28.16 2.49 -0.21	27.79 2.32 -1.21	32.28 2.23 -6.39	32.26 2.84 -2.15	88.52 8.36 0.00	45.67 4.68 -0.05	39.80 4.18 0.00	38.38 3.65 0.00	75.77 7.26 0.00	48.86 3.91 -9.53	55.22 3.23 -21.11	66.05 3.96 -27.36	61.19 3.96 -24.19	53.49 2.06 -33.83	48.15 2.28 -26.01	90.82 9.37 -2.86	62.15 6.51 0.00	61.64 6.48 -0.01	51.64 4.92 -6.72	75.37 3.23 -45.47	75.01 3.21 -44.57	70.00 2.64 -44.60
FPL_FAR_ROCK_GT2 23815	22.52 2.02 0.00	27.05 2.33 -0.29	28.16 2.49 -0.21	27.79 2.32 -1.21	32.28 2.23 -6.39	32.26 2.84 -2.15	88.52 8.36 0.00	45.67 4.68 -0.05	39.80 4.18 0.00	38.38 3.65 0.00	75.77 7.26 0.00	48.86 3.91 -9.53	55.22 3.23 -21.11	66.05 3.96 -27.36	61.19 3.96 -24.19	53.49 2.06 -33.83	48.15 2.28 -26.01	90.82 9.37 -2.86	62.15 6.51 0.00	61.64 6.48 -0.01	51.64 4.92 -6.72	75.37 3.23 -45.47	75.01 3.21 -44.57	70.00 2.64 -44.60
FRANKLIN_FALL_HYD 24054	19.90 -0.59 0.00	24.16 -0.27 0.00	25.25 -0.20 0.00	23.98 -0.28 0.00	23.29 -0.37 0.00	26.71 -0.57 0.00	78.43 -1.74 0.00	39.87 -1.07 0.00	34.74 -0.88 0.00	34.24 -0.49 0.00	67.42 -1.08 0.00	34.82 -0.61 0.00	30.40 -0.48 0.00	34.03 -0.71 0.00	32.28 -0.76 0.00	14.08 -0.81 2.72	16.15 -0.82 2.88	74.32 -4.28 0.00	52.55 -3.10 0.00	51.90 -3.26 0.00	31.01 -2.50 6.49	25.20 -1.46 0.00	25.90 -1.33 0.00	21.81 -0.95 0.00

FREEPORT_EQUS_GT1 23764	22.25 1.75 0.00	26.77 2.05 -0.29	27.88 2.21 -0.21	27.52 2.05 -1.21	31.99 1.94 -6.38	31.92 2.49 -2.15	87.37 7.20 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.37 3.64 0.00	75.53 7.02 0.00	48.73 3.79 -9.53	55.11 3.12 -21.11	52.15 3.84 -13.58	49.85 3.77 -13.04	53.34 1.91 -33.82	47.99 2.13 -26.01	90.00 8.55 -2.86	61.64 6.00 0.00	61.31 6.15 -0.01	51.40 4.68 -6.72	59.08 3.11 -29.31	50.44 3.22 -19.99	43.27 2.64 -17.87
FREEPORT___CT2 23818	22.25 1.75 0.00	26.77 2.05 -0.29	27.88 2.21 -0.21	27.52 2.05 -1.21	31.99 1.94 -6.38	31.92 2.49 -2.15	87.37 7.20 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.37 3.64 0.00	75.53 7.02 0.00	48.73 3.79 -9.53	55.11 3.12 -21.11	52.15 3.84 -13.58	49.85 3.77 -13.04	53.34 1.91 -33.82	47.99 2.13 -26.01	90.00 8.55 -2.86	61.64 6.00 0.00	61.31 6.15 -0.01	51.40 4.68 -6.72	59.08 3.11 -29.31	50.44 3.22 -19.99	43.27 2.64 -17.87
FULTON COGEN____ 23766	20.22 -0.28 0.00	24.04 -0.42 -0.02	24.99 -0.48 -0.02	23.94 -0.41 -0.09	23.77 -0.39 -0.49	27.06 -0.38 -0.16	79.35 -0.81 0.00	40.66 -0.28 0.00	35.34 -0.28 0.00	34.47 -0.26 0.00	67.93 -0.57 0.00	35.78 -0.37 -0.73	32.12 -0.36 -1.61	34.89 -0.43 -0.57	33.13 -0.44 -0.54	20.03 -0.19 -2.61	21.73 -0.13 -2.01	78.46 -0.35 -0.22	55.46 -0.19 0.00	54.96 -0.20 0.00	40.34 -0.17 -0.52	28.08 -0.20 -1.61	27.36 -0.28 -0.41	22.68 -0.28 -0.20
FULTON___LFGE 323630	23.13 2.63 0.00	27.77 2.88 -0.45	28.73 2.94 -0.34	28.95 2.78 -1.92	36.60 2.83 -10.11	34.26 3.58 -3.41	92.50 12.34 0.00	47.93 6.92 -0.07	41.41 5.79 0.00	40.28 5.55 0.00	79.78 11.27 0.00	56.31 5.80 -15.09	69.30 4.99 -33.43	52.19 5.55 -11.90	49.21 5.12 -11.05	74.12 2.81 -53.70	64.60 13.98 -41.36	97.10 13.98 -4.53	65.58 9.94 0.00	65.03 9.86 -0.01	57.74 4.46 -10.65	64.39 4.46 -33.26	39.86 4.20 -8.42	30.17 3.25 -4.16
G.F.CEMENT___DRP 24184	21.76 1.26 0.00	26.23 1.42 -0.38	27.30 1.56 -0.28	27.36 1.49 -1.61	33.67 1.53 -8.47	31.88 1.75 -2.86	85.84 5.68 0.00	44.10 3.10 -0.06	38.17 2.55 0.00	37.21 2.48 0.00	74.13 5.62 0.00	51.14 3.06 -12.66	61.65 2.73 -28.05	47.69 2.96 -9.99	45.08 2.77 -9.27	64.18 1.51 -45.07	56.34 1.79 -34.71	89.38 6.98 -3.80	60.45 4.80 0.00	60.27 5.11 -0.01	52.59 3.66 -8.94	56.95 2.37 -27.91	36.48 2.18 -7.07	27.98 1.73 -3.49
GARDENVILLE___LBMP 24039	19.99 -0.51 0.00	23.61 -0.87 -0.04	24.70 -0.79 -0.03	23.72 -0.73 -0.18	23.90 -0.74 -0.97	27.06 -0.55 -0.33	77.92 -2.25 0.00	39.73 -1.22 -0.01	34.40 -1.22 0.00	33.59 -1.14 0.00	65.97 -2.53 0.00	35.13 -1.77 -1.48	32.40 -1.75 -3.27	33.82 -2.08 -1.17	31.89 -2.21 -1.07	21.69 -1.04 -5.12	22.59 -1.20 -3.94	75.77 -3.25 -1.62	54.02 -1.62 0.00	53.35 -1.81 0.00	39.62 -1.39 -1.02	28.62 -1.23 -3.18	26.94 -1.10 -0.81	22.21 -0.95 -0.40
GENERAL___MILLS 23808	20.06 -0.44 0.00	23.69 -0.78 -0.04	24.78 -0.71 -0.03	23.78 -0.66 -0.18	23.96 -0.67 -0.97	27.15 -0.45 -0.33	78.17 -1.99 0.00	39.86 -1.09 -0.01	34.53 -1.09 0.00	33.72 -1.01 0.00	66.23 -2.27 0.00	35.26 -1.63 -1.47	32.50 -1.63 -3.26	33.94 -1.96 -1.16	32.01 -2.09 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.12 -2.90 -0.43	54.28 -1.36 0.00	53.58 -1.57 0.00	39.78 -1.23 -1.01	28.71 -1.13 -3.17	27.04 -1.00 -0.80	22.29 -0.87 -0.40
GE_PLASTICS___DRP 24183	21.73 1.23 0.00	26.26 1.47 -0.36	27.28 1.56 -0.27	27.27 1.48 -1.52	33.16 1.46 -8.04	31.62 1.64 -2.71	84.92 4.75 0.00	43.68 2.68 -0.06	37.94 2.31 0.00	36.98 2.25 0.00	73.11 4.60 0.00	49.85 2.43 -12.00	59.58 2.12 -26.58	46.59 2.39 -9.46	44.11 2.28 -8.79	61.43 1.23 -42.58	54.02 1.41 -32.76	87.80 5.61 -3.60	59.50 3.85 0.00	59.15 3.98 -0.01	51.36 2.91 -8.47	55.06 1.96 -26.44	35.89 1.96 -6.70	27.66 1.59 -3.30
GILBOA___1 23756	21.45 0.95 0.00	25.92 1.20 -0.28	26.94 1.28 -0.21	26.65 1.21 -1.18	31.06 1.18 -6.22	30.66 1.29 -2.10	83.96 3.79 0.00	43.19 2.20 -0.05	37.55 1.93 0.00	36.61 1.88 0.00	72.26 3.75 0.00	46.62 1.92 -9.28	53.08 1.65 -20.56	43.93 1.87 -7.32	41.68 1.85 -6.79	51.53 0.99 -32.93	46.27 1.09 -25.33	85.67 4.30 -2.79	58.73 3.08 0.00	58.36 3.19 -0.01	48.84 2.30 -6.55	48.60 1.49 -20.44	33.93 1.52 -5.18	26.56 1.25 -2.55
GILBOA___2 23757	21.45 0.95 0.00	25.92 1.20 -0.28	26.94 1.28 -0.21	26.65 1.21 -1.18	31.06 1.18 -6.22	30.66 1.29 -2.10	83.96 3.79 0.00	43.19 2.20 -0.05	37.55 1.93 0.00	36.61 1.88 0.00	72.26 3.75 0.00	46.62 1.92 -9.28	53.08 1.65 -20.56	43.93 1.87 -7.32	41.68 1.85 -6.79	51.53 0.99 -32.93	46.27 1.09 -25.33	85.67 4.30 -2.79	58.73 3.08 0.00	58.36 3.19 -0.01	48.84 2.30 -6.55	48.60 1.49 -20.44	33.93 1.52 -5.18	26.56 1.25 -2.55
GILBOA___3 23758	21.45 0.95 0.00	25.92 1.20 -0.28	26.94 1.28 -0.21	26.65 1.21 -1.18	31.06 1.18 -6.22	30.66 1.29 -2.10	83.96 3.79 0.00	43.19 2.20 -0.05	37.55 1.93 0.00	36.61 1.88 0.00	72.26 3.75 0.00	46.62 1.92 -9.28	53.08 1.65 -20.56	43.93 1.87 -7.32	41.68 1.85 -6.79	51.53 0.99 -32.93	46.27 1.09 -25.33	85.67 4.30 -2.79	58.73 3.08 0.00	58.36 3.19 -0.01	48.84 2.30 -6.55	48.60 1.49 -20.44	33.93 1.52 -5.18	26.56 1.25 -2.55
GILBOA___4 23759	21.45 0.95 0.00	25.92 1.20 -0.28	26.94 1.28 -0.21	26.65 1.21 -1.18	31.06 1.18 -6.22	30.66 1.29 -2.10	83.96 3.79 0.00	43.19 2.20 -0.05	37.55 1.93 0.00	36.61 1.88 0.00	72.26 3.75 0.00	46.62 1.92 -9.28	53.08 1.65 -20.56	43.93 1.87 -7.32	41.68 1.85 -6.79	51.53 0.99 -32.93	46.27 1.09 -25.33	85.67 4.30 -2.79	58.73 3.08 0.00	58.36 3.19 -0.01	48.84 2.30 -6.55	48.60 1.49 -20.44	33.93 1.52 -5.18	26.56 1.25 -2.55
GILBOA____ 23599	21.45 0.95 0.00	25.92 1.20 -0.28	26.94 1.28 -0.21	26.65 1.21 -1.18	31.06 1.18 -6.22	30.66 1.29 -2.10	83.96 3.79 0.00	43.19 2.20 -0.05	37.55 1.93 0.00	36.61 1.88 0.00	72.26 3.75 0.00	46.62 1.92 -9.28	53.08 1.65 -20.56	43.93 1.87 -7.32	41.68 1.85 -6.79	51.53 0.99 -32.93	46.27 1.09 -25.33	85.67 4.30 -2.79	58.73 3.08 0.00	58.36 3.19 -0.01	48.84 2.30 -6.55	48.60 1.49 -20.44	33.93 1.52 -5.18	26.56 1.25 -2.55
GINNA____ 23603	19.40 -1.09 0.00	22.99 -1.48 -0.03	23.93 -1.54 -0.02	22.93 -1.47 -0.13	22.94 -1.42 -0.70	26.09 -1.41 -0.23	76.12 -4.04 0.00	39.00 -1.94 0.00	33.90 -1.72 0.00	33.09 -1.64 0.00	65.10 -3.41 0.00	34.53 -1.94 -1.05	31.41 -1.79 -2.32	33.49 -2.08 -0.83	31.75 -2.05 -0.76	20.31 -1.05 -3.76	21.62 -1.13 -2.89	75.30 -3.61 -0.32	53.37 -2.27 0.00	52.76 -2.40 0.00	38.90 -1.84 -0.75	27.58 -1.42 -2.33	26.38 -1.45 -0.59	21.77 -1.28 -0.29
GLEN PARK____ 23778	20.31 -0.19 0.00	24.15 -0.30 -0.01	25.11 -0.36 -0.01	23.98 -0.34 -0.06	23.68 -0.28 -0.29	27.20 -0.17 -0.10	80.41 0.24 0.00	41.29 0.35 0.00	35.90 0.28 0.00	34.99 0.25 0.00	69.01 0.51 0.00	36.02 0.16 -0.44	31.96 0.11 -0.97	35.24 0.16 -0.34	33.40 0.04 -0.32	18.84 -0.05 -1.29	20.90 0.16 -0.89	79.97 1.24 -0.13	56.58 0.94 0.00	55.95 0.79 0.00	40.75 0.44 -0.31	27.80 0.16 -0.97	27.53 0.05 -0.25	22.78 -0.10 -0.12
GLENWOOD_IC_1_G5 23712	22.24 1.74 0.00	26.76 2.04 -0.29	27.82 2.16 -0.21	27.48 2.01 -1.21	31.98 1.93 -6.38	31.85 2.42 -2.15	87.25 7.08 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.40 3.67 0.00	75.70 7.20 0.00	48.78 3.84 -9.53	55.21 3.22 -21.11	49.36 3.84 -10.78	47.60 3.79 -10.77	53.41 1.99 -33.82	48.12 2.26 -26.01	90.57 9.11 -2.86	61.90 6.26 0.00	61.39 6.22 -0.01	51.39 4.68 -6.72	55.73 3.04 -26.02	45.28 3.06 -14.99	37.69 2.50 -12.44
GLENWOOD_IC_2_G1 23688	22.17 1.68 0.00	26.68 1.96 -0.29	27.74 2.07 -0.21	27.40 1.93 -1.21	31.91 1.86 -6.38	31.75 2.32 -2.15	86.92 6.76 0.00	44.91 3.93 -0.05	39.18 3.56 0.00	38.25 3.52 0.00	75.41 6.91 0.00	48.63 3.68 -9.53	55.09 3.11 -21.11	46.01 3.68 -7.59	44.84 3.61 -8.19	53.32 1.90 -33.81	48.02 2.16 -26.01	90.14 8.69 -2.86	61.57 5.93 0.00	61.07 5.90 -0.01	51.15 4.44 -6.72	51.82 2.88 -22.28	39.43 2.90 -9.30	31.39 2.37 -6.25

GLENWOOD_IC_3_G1 23689	22.17 1.68 0.00	26.68 1.96 -0.29	27.74 2.07 -0.21	27.40 1.93 -1.21	31.91 1.86 -6.38	31.75 2.32 -2.15	86.92 6.76 0.00	44.91 3.93 -0.05	39.18 3.56 0.00	38.25 3.52 0.00	75.41 6.91 0.00	48.63 3.68 -9.53	55.09 3.11 -21.11	46.01 3.68 -7.59	44.84 3.61 -8.19	53.32 1.90 -33.81	48.02 2.16 -26.01	90.14 8.69 -2.86	61.57 5.93 0.00	61.07 5.90 -0.01	51.15 4.44 -6.72	51.82 2.88 -22.28	39.43 2.90 -9.30	31.39 2.37 -6.25
GLENWOOD___4 23550	22.24 1.74 0.00	26.76 2.04 -0.29	27.82 2.16 -0.21	27.48 2.01 -1.21	31.98 1.93 -6.38	31.85 2.42 -2.15	87.25 7.08 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.40 3.67 0.00	75.70 7.20 0.00	48.78 3.84 -9.53	55.21 3.22 -21.11	49.36 3.84 -10.78	47.61 3.79 -10.78	53.41 1.99 -33.82	48.12 2.26 -26.01	90.57 9.11 -2.86	61.90 6.26 0.00	61.39 6.22 -0.01	51.39 4.68 -6.72	55.74 3.04 -26.03	45.30 3.06 -15.00	37.71 2.50 -12.45
GLENWOOD___5 23614	22.24 1.74 0.00	26.76 2.04 -0.29	27.82 2.16 -0.21	27.48 2.01 -1.21	31.98 1.93 -6.38	31.85 2.42 -2.15	87.25 7.08 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.40 3.67 0.00	75.70 7.20 0.00	48.78 3.84 -9.53	55.21 3.22 -21.11	49.36 3.84 -10.78	47.61 3.79 -10.78	53.41 1.99 -33.82	48.12 2.26 -26.01	90.57 9.11 -2.86	61.90 6.26 0.00	61.39 6.22 -0.01	51.39 4.68 -6.72	55.74 3.04 -26.03	45.30 3.06 -15.00	37.71 2.50 -12.45
GLOBAL GREEN_PORT_GT1 23814	23.24 2.74 0.00	27.87 3.15 -0.29	28.98 3.31 -0.21	28.55 3.08 -1.21	32.99 2.94 -6.38	33.26 3.83 -2.15	91.99 11.82 0.00	47.53 6.55 -0.05	41.47 5.85 0.00	40.42 5.68 0.00	79.29 10.79 0.00	50.74 5.79 -9.53	56.81 4.83 -21.11	46.09 5.80 -5.55	45.41 5.82 -6.55	54.47 3.05 -33.81	49.31 3.45 -26.01	95.65 14.20 -2.86	65.56 9.92 0.00	64.81 9.64 -0.01	54.03 7.32 -6.72	51.36 4.81 -19.89	37.67 4.77 -5.67	28.87 3.81 -2.31
GLOBE___DSASP 323697	19.51 -0.99 0.00	22.98 -1.50 -0.04	23.99 -1.49 -0.03	23.02 -1.41 -0.17	23.15 -1.42 -0.90	26.19 -1.39 -0.30	75.04 -5.13 0.00	38.03 -2.91 -0.01	32.94 -2.68 0.00	32.18 -2.55 0.00	63.08 -5.42 0.00	33.60 -3.20 -1.37	30.94 -2.97 -3.04	32.36 -3.46 -1.08	30.57 -3.46 -0.99	20.66 -1.75 -4.79	21.57 -1.97 -3.69	72.71 -6.29 -0.40	51.89 -3.75 0.00	51.15 -4.01 0.00	37.87 -3.08 -0.95	27.37 -2.26 -2.97	26.06 -1.93 -0.75	21.60 -1.53 -0.37
GOETHSLN___LBMP 323567	22.08 1.58 0.00	26.59 1.87 -0.29	27.60 1.94 -0.21	27.28 1.81 -1.21	31.80 1.76 -6.38	31.58 2.16 -2.15	86.12 5.96 0.00	44.70 3.72 -0.05	39.06 3.44 0.00	38.19 3.46 0.00	75.29 6.78 0.00	48.54 3.59 -9.52	55.04 3.06 -21.10	45.80 3.55 -7.51	43.46 3.45 -6.98	53.22 1.80 -33.81	47.92 2.06 -26.01	89.73 8.27 -2.86	61.17 5.52 0.00	60.64 5.48 -0.01	50.82 4.11 -6.72	50.24 2.59 -20.99	35.19 2.64 -5.32	27.56 2.17 -2.63
GOODYEAR_LAKE_HYD 323669	21.61 1.11 0.00	25.84 1.31 -0.09	26.88 1.35 -0.07	25.94 1.29 -0.39	27.00 1.27 -2.06	29.54 1.57 -0.69	85.39 5.23 0.00	43.97 3.01 -0.02	38.25 2.62 0.00	37.26 2.53 0.00	73.51 5.00 0.00	41.03 2.53 -3.08	39.86 2.17 -6.81	39.63 2.47 -2.43	37.61 2.31 -2.25	29.77 1.27 -10.90	29.68 1.45 -8.39	85.45 5.94 -0.92	59.89 4.25 0.00	59.40 4.24 0.00	45.23 3.07 -2.17	35.33 1.90 -6.77	30.79 1.84 -1.72	25.04 1.43 -0.84
GOUDEY___7 23579	21.07 0.57 0.00	25.16 0.63 -0.09	26.23 0.70 -0.07	25.35 0.69 -0.40	26.45 0.68 -2.11	28.90 0.92 0.00	82.98 2.81 0.00	42.65 1.70 -0.02	37.05 1.43 0.00	36.09 1.36 0.00	71.16 2.66 0.00	39.79 1.22 -3.16	38.83 0.96 -7.00	38.31 1.07 -2.49	36.28 0.94 -2.30	29.30 0.60 -11.09	29.04 0.66 -8.53	82.45 2.93 -0.94	57.90 2.25 0.00	57.40 2.24 0.00	43.90 1.70 -2.21	34.51 0.96 -6.89	29.88 0.90 -1.74	24.28 0.66 -0.86
GOUDEY___8 23580	21.05 0.56 0.00	25.15 0.62 -0.09	26.21 0.68 -0.07	25.33 0.66 -0.40	26.43 0.66 -2.11	28.88 0.89 -0.71	82.90 2.73 0.00	42.60 1.65 -0.02	37.02 1.39 0.00	36.05 1.32 0.00	71.09 2.59 0.00	39.76 1.18 -3.16	38.79 0.92 -7.00	38.27 1.04 -2.49	36.25 0.91 -2.30	29.28 0.58 -11.09	29.02 0.64 -8.53	82.37 2.84 -0.94	57.84 2.19 0.00	57.32 2.16 0.00	43.85 1.65 -2.21	34.48 0.93 -6.89	29.85 0.87 -1.74	24.26 0.64 -0.86
GOWANUS_GT1_1 24077	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_2 24078	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_3 24079	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_4 24080	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_5 24084	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_6 24111	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_7 24112	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT1_8 24113	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63

GOWANUS_GT2_1 24114	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_2 24115	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_3 24116	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_4 24117	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_5 24118	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_6 24119	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_7 24120	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT2_8 24121	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_1 24122	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_2 24123	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_3 24124	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_4 24125	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_5 24126	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_6 24127	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_7 24128	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT3_8 24129	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_1 24130	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63

GOWANUS_GT4_2 24131	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_3 24132	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_4 24133	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_5 24134	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_6 24135	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_7 24136	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GOWANUS_GT4_8 24137	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
GREENIDGE___3 23582	20.73 0.24 0.00	24.64 0.15 -0.06	25.70 0.20 -0.04	24.74 0.24 -0.24	25.20 0.28 -1.25	28.29 0.59 -0.42	82.14 1.97 0.00	42.22 1.27 -0.01	36.62 1.00 0.00	35.69 0.96 0.00	70.30 1.80 0.00	38.05 0.67 -1.96	35.64 0.42 -4.35	36.67 0.38 -1.55	34.60 0.19 -1.37	24.32 0.24 -6.47	25.14 0.31 -4.98	81.04 1.90 -0.55	57.29 1.65 0.00	56.73 1.58 0.00	42.48 1.20 -1.29	31.23 0.55 -4.01	28.70 0.45 -1.02	23.50 0.24 -0.50
GREENIDGE___4 23583	20.73 0.24 0.00	24.64 0.15 -0.06	25.70 0.20 -0.04	24.74 0.24 -0.24	25.20 0.28 -1.25	28.29 0.59 -0.42	82.14 1.97 0.00	42.22 1.27 -0.01	36.62 1.00 0.00	35.69 0.96 0.00	70.30 1.80 0.00	38.05 0.67 -1.96	35.64 0.42 -4.35	36.67 0.38 -1.55	34.60 0.19 -1.37	24.32 0.24 -6.47	25.14 0.31 -4.98	81.04 1.90 -0.55	57.29 1.65 0.00	56.73 1.58 0.00	42.48 1.20 -1.29	31.23 0.55 -4.01	28.70 0.45 -1.02	23.50 0.24 -0.50
GROVEVILLE___HYD 323602	22.28 1.78 0.00	26.80 2.08 -0.29	27.83 2.16 -0.22	27.53 2.03 -1.23	32.14 1.98 -6.50	31.88 2.41 -2.19	87.48 7.32 0.00	45.24 4.26 -0.05	39.43 3.80 0.00	38.49 3.76 0.00	75.90 7.39 0.00	49.00 3.88 -9.70	55.69 3.33 -21.49	46.20 3.81 -7.65	43.82 3.67 -7.10	53.98 1.96 -34.41	48.62 2.29 -26.48	90.77 9.26 -2.91	61.94 6.30 0.00	61.43 6.27 -0.01	51.46 4.63 -6.84	50.96 2.93 -21.37	35.57 2.93 -5.41	27.78 2.35 -2.67
HAMPSHIRE___PAPER_HYD 323593	19.64 -0.85 0.00	23.50 -0.93 0.00	24.49 -0.96 0.00	23.30 -0.97 0.00	22.71 -0.96 0.00	26.14 -1.13 0.00	76.45 -3.72 0.00	38.87 -2.07 0.00	33.81 -1.82 0.00	33.06 -1.67 0.00	65.17 -3.33 0.00	33.73 -1.69 0.00	29.44 -1.44 0.00	33.15 -1.59 0.00	31.35 -1.69 0.00	15.14 -1.34 1.13	17.24 -1.41 1.20	73.54 -5.05 0.00	52.02 -3.62 0.00	51.41 -3.75 0.00	37.11 -2.88 0.00	24.98 -1.68 0.00	25.81 -1.43 0.00	21.75 -1.02 0.00
HARDSCRABBLE_WT_PWR 323673	21.03 0.54 0.00	24.96 0.55 0.03	26.01 0.58 0.02	24.71 0.55 0.11	23.69 0.61 0.59	27.94 0.86 0.20	83.70 3.53 0.00	42.97 2.03 0.00	37.17 1.55 0.00	36.09 1.36 0.00	71.48 2.98 0.00	36.12 1.58 0.88	30.40 1.48 1.96	35.71 1.67 0.70	33.89 1.49 0.65	15.47 0.86 3.00	18.63 1.05 2.27	82.66 4.34 0.27	58.75 3.10 0.00	58.24 3.09 0.00	41.65 2.28 0.62	26.18 1.46 1.95	28.10 1.36 0.49	23.56 1.04 0.24
HARZA MOOSE___RIVER 24016	20.29 -0.21 0.00	24.16 -0.28 0.00	25.15 -0.31 0.00	23.97 -0.29 0.00	23.40 -0.27 0.00	27.04 -0.24 0.00	79.77 -0.39 0.00	40.87 -0.06 0.00	35.55 -0.07 0.00	34.71 -0.02 0.00	68.59 0.09 0.00	35.46 0.04 0.00	30.88 0.00 0.00	34.74 0.00 0.00	32.95 -0.09 0.00	17.32 -0.11 0.18	19.64 -0.03 0.19	78.80 0.21 0.00	55.82 0.18 0.00	55.24 0.09 0.00	39.99 -0.01 0.00	26.62 -0.04 0.00	27.18 -0.06 0.00	22.67 -0.10 0.00
HEMPSTEAD___ 23647	22.18 1.68 0.00	26.69 1.97 -0.29	27.78 2.12 -0.21	27.43 1.96 -1.21	31.91 1.87 -6.38	31.81 2.39 -2.15	87.09 6.92 0.00	44.94 3.96 -0.05	39.20 3.58 0.00	38.26 3.52 0.00	75.33 6.83 0.00	48.62 3.67 -9.53	55.03 3.04 -21.11	50.09 3.71 -11.63	48.21 3.70 -11.47	53.33 1.91 -33.82	48.01 2.15 -26.01	90.14 8.69 -2.86	61.66 6.02 0.00	61.18 6.01 -0.01	51.28 4.57 -6.72	56.71 3.02 -27.03	46.83 3.08 -16.52	39.38 2.52 -14.10
HICKLING___1 23621	21.10 0.60 0.00	25.14 0.64 -0.07	26.28 0.77 -0.05	25.36 0.79 -0.31	26.12 0.83 -1.63	29.07 1.25 -0.55	83.93 3.76 0.00	43.17 2.23 -0.01	37.41 1.79 0.00	36.41 1.67 0.00	71.72 3.21 0.00	39.29 1.37 -2.51	37.39 0.96 -5.55	37.71 1.00 -1.98	35.56 0.74 -1.78	26.63 0.56 -8.47	26.94 0.58 -6.52	82.35 3.04 -0.72	58.20 2.55 0.00	57.68 2.52 0.00	43.64 1.97 -1.68	32.91 0.99 -5.26	29.45 0.89 -1.33	24.02 0.60 -0.66
HICKLING___2 23622	21.10 0.60 0.00	25.14 0.64 -0.07	26.28 0.77 -0.05	25.36 0.79 -0.31	26.12 0.83 -1.63	29.07 1.25 -0.55	83.93 3.76 0.00	43.17 2.23 -0.01	37.41 1.79 0.00	36.41 1.67 0.00	71.72 3.21 0.00	39.29 1.37 -2.51	37.39 0.96 -5.55	37.71 1.00 -1.98	35.56 0.74 -1.78	26.63 0.56 -8.47	26.94 0.58 -6.52	82.35 3.04 -0.72	58.20 2.55 0.00	57.68 2.52 0.00	43.64 1.97 -1.68	32.91 0.99 -5.26	29.45 0.89 -1.33	24.02 0.60 -0.66
HIGH FALLS___HY 23754	22.43 1.93 0.00	26.97 2.24 -0.29	27.99 2.32 -0.21	27.66 2.19 -1.21	32.18 2.13 -6.39	32.04 2.61 -2.16	88.39 8.23 0.00	45.77 4.78 -0.05	39.89 4.27 0.00	38.92 4.18 0.00	76.67 8.16 0.00	49.17 4.21 -9.54	55.61 3.60 -21.13	46.38 4.12 -7.52	43.97 3.94 -6.98	53.57 2.11 -33.85	48.42 2.53 -26.05	91.83 10.38 -2.86	62.81 7.17 0.00	62.29 7.13 -0.01	51.94 5.22 -6.73	50.95 3.27 -21.02	35.75 3.19 -5.32	27.87 2.48 -2.62

HILLBURN___GT 23639	22.08 1.58 0.00	26.53 1.83 -0.27	27.55 1.89 -0.20	27.19 1.77 -1.16	31.50 1.72 -6.10	31.43 2.09 -2.06	86.45 6.28 0.00	44.66 3.67 -0.05	38.93 3.31 0.00	38.03 3.30 0.00	75.04 6.53 0.00	47.97 3.43 -9.11	54.04 2.97 -20.19	45.35 3.42 -7.19	43.01 3.30 -6.67	51.71 1.76 -32.34	46.76 2.02 -24.88	89.53 8.20 -2.74	61.13 5.49 0.00	60.64 5.48 -0.01	50.52 4.10 -6.43	49.34 2.60 -20.08	34.95 2.63 -5.09	27.39 2.13 -2.50
HISHELDN_WT_PWR 323625	19.82 -0.68 0.00	23.46 -1.02 -0.05	24.58 -0.91 -0.04	23.69 -0.78 -0.21	24.01 -0.75 -1.10	27.10 -0.55 -0.37	77.97 -2.20 0.00	39.81 -1.13 -0.01	34.44 -1.19 0.00	33.56 -1.17 0.00	65.76 -2.74 0.00	35.14 -1.95 -1.67	32.63 -1.94 -3.70	33.73 -2.32 -1.32	31.77 -2.47 -1.20	22.14 -1.14 -5.68	22.89 -1.33 -4.37	75.21 -3.86 -0.48	53.63 -2.02 0.00	53.06 -2.09 0.00	39.55 -1.57 -1.13	28.86 -1.33 -3.52	26.86 -1.27 -0.89	22.10 -1.11 -0.44
HOLTSVILLE_IC_1 23690	22.42 1.93 0.00	26.95 2.24 -0.29	28.05 2.39 -0.21	27.66 2.19 -1.21	32.11 2.07 -6.38	32.16 2.74 -2.15	88.34 8.17 0.00	45.54 4.55 -0.05	39.69 4.07 0.00	38.68 3.94 0.00	75.90 7.40 0.00	49.00 4.05 -9.53	55.30 3.32 -21.11	44.34 4.08 -5.52	43.76 4.20 -6.53	53.57 2.15 -33.81	48.20 2.33 -26.01	90.96 9.50 -2.86	62.27 6.63 0.00	61.67 6.51 -0.01	51.83 5.12 -6.72	49.98 3.45 -19.86	36.35 3.50 -5.62	27.89 2.87 -2.25
HOLTSVILLE_IC_10 23699	22.57 2.07 0.00	27.12 2.41 -0.29	28.22 2.56 -0.21	27.82 2.35 -1.21	32.27 2.23 -6.38	32.37 2.94 -2.15	89.03 8.87 0.00	45.91 4.93 -0.05	40.01 4.39 0.00	39.00 4.27 0.00	76.52 8.02 0.00	49.34 4.39 -9.53	55.59 3.60 -21.11	44.81 4.42 -5.65	44.20 4.53 -6.63	53.75 2.33 -33.81	48.40 2.53 -26.01	91.80 10.35 -2.86	62.86 7.21 0.00	62.22 7.05 -0.01	52.24 5.53 -6.72	50.39 3.71 -20.01	36.83 3.75 -5.85	28.31 3.05 -2.50
HOLTSVILLE_IC_2 23691	22.42 1.93 0.00	26.95 2.24 -0.29	28.05 2.39 -0.21	27.66 2.19 -1.21	32.11 2.07 -6.38	32.16 2.74 -2.15	88.34 8.17 0.00	45.54 4.55 -0.05	39.69 4.07 0.00	38.68 3.94 0.00	75.90 7.40 0.00	49.00 4.05 -9.53	55.30 3.32 -21.11	44.34 4.08 -5.52	43.76 4.20 -6.53	53.57 2.15 -33.81	48.20 2.33 -26.01	90.96 9.50 -2.86	62.27 6.63 0.00	61.67 6.51 -0.01	51.83 5.12 -6.72	49.98 3.45 -19.86	36.35 3.50 -5.62	27.89 2.87 -2.25
HOLTSVILLE_IC_3 23692	22.42 1.93 0.00	26.95 2.24 -0.29	28.05 2.39 -0.21	27.66 2.19 -1.21	32.11 2.07 -6.38	32.16 2.74 -2.15	88.34 8.17 0.00	45.54 4.55 -0.05	39.69 4.07 0.00	38.68 3.94 0.00	75.90 7.40 0.00	49.00 4.05 -9.53	55.30 3.32 -21.11	44.34 4.08 -5.52	43.76 4.20 -6.53	53.57 2.15 -33.81	48.20 2.33 -26.01	90.96 9.50 -2.86	62.27 6.63 0.00	61.67 6.51 -0.01	51.83 5.12 -6.72	49.98 3.45 -19.86	36.35 3.50 -5.62	27.89 2.87 -2.25
HOLTSVILLE_IC_4 23693	22.42 1.93 0.00	26.95 2.24 -0.29	28.05 2.39 -0.21	27.66 2.19 -1.21	32.11 2.07 -6.38	32.16 2.74 -2.15	88.34 8.17 0.00	45.54 4.55 -0.05	39.69 4.07 0.00	38.68 3.94 0.00	75.90 7.40 0.00	49.00 4.05 -9.53	55.30 3.32 -21.11	44.34 4.08 -5.52	43.76 4.20 -6.53	53.57 2.15 -33.81	48.20 2.33 -26.01	90.96 9.50 -2.86	62.27 6.63 0.00	61.67 6.51 -0.01	51.83 5.12 -6.72	49.98 3.45 -19.86	36.35 3.50 -5.62	27.89 2.87 -2.25
HOLTSVILLE_IC_5 23694	22.42 1.93 0.00	26.95 2.24 -0.29	28.05 2.39 -0.21	27.66 2.19 -1.21	32.11 2.07 -6.38	32.16 2.74 -2.15	88.34 8.17 0.00	45.54 4.55 -0.05	39.69 4.07 0.00	38.68 3.94 0.00	75.90 7.40 0.00	49.00 4.05 -9.53	55.30 3.32 -21.11	44.34 4.08 -5.52	43.76 4.20 -6.53	53.57 2.15 -33.81	48.20 2.33 -26.01	90.96 9.50 -2.86	62.27 6.63 0.00	61.67 6.51 -0.01	51.83 5.12 -6.72	49.98 3.45 -19.86	36.35 3.50 -5.62	27.89 2.87 -2.25
HOLTSVILLE_IC_6 23695	22.57 2.07 0.00	27.12 2.41 -0.29	28.22 2.56 -0.21	27.82 2.35 -1.21	32.27 2.23 -6.38	32.37 2.94 -2.15	89.03 8.87 0.00	45.91 4.93 -0.05	40.01 4.39 0.00	39.00 4.27 0.00	76.52 8.02 0.00	49.34 4.39 -9.53	55.59 3.60 -21.11	44.81 4.42 -5.65	44.20 4.53 -6.63	53.75 2.33 -33.81	48.40 2.53 -26.01	91.80 10.35 -2.86	62.86 7.21 0.00	62.22 7.05 -0.01	52.24 5.53 -6.72	50.39 3.71 -20.01	36.83 3.75 -5.85	28.31 3.05 -2.50
HOLTSVILLE_IC_7 23696	22.57 2.07 0.00	27.12 2.41 -0.29	28.22 2.56 -0.21	27.82 2.35 -1.21	32.27 2.23 -6.38	32.37 2.94 -2.15	89.03 8.87 0.00	45.91 4.93 -0.05	40.01 4.39 0.00	39.00 4.27 0.00	76.52 8.02 0.00	49.34 4.39 -9.53	55.59 3.60 -21.11	44.81 4.42 -5.65	44.20 4.53 -6.63	53.75 2.33 -33.81	48.40 2.53 -26.01	91.80 10.35 -2.86	62.86 7.21 0.00	62.22 7.05 -0.01	52.24 5.53 -6.72	50.39 3.71 -20.01	36.83 3.75 -5.85	28.31 3.05 -2.50
HOLTSVILLE_IC_8 23697	22.57 2.07 0.00	27.12 2.41 -0.29	28.22 2.56 -0.21	27.82 2.35 -1.21	32.27 2.23 -6.38	32.37 2.94 -2.15	89.03 8.87 0.00	45.91 4.93 -0.05	40.01 4.39 0.00	39.00 4.27 0.00	76.52 8.02 0.00	49.34 4.39 -9.53	55.59 3.60 -21.11	44.81 4.42 -5.65	44.20 4.53 -6.63	53.75 2.33 -33.81	48.40 2.53 -26.01	91.80 10.35 -2.86	62.86 7.21 0.00	62.22 7.05 -0.01	52.24 5.53 -6.72	50.39 3.71 -20.01	36.83 3.75 -5.85	28.31 3.05 -2.50
HOLTSVILLE_IC_9 23698	22.57 2.07 0.00	27.12 2.41 -0.29	28.22 2.56 -0.21	27.82 2.35 -1.21	32.27 2.23 -6.38	32.37 2.94 -2.15	89.03 8.87 0.00	45.91 4.93 -0.05	40.01 4.39 0.00	39.00 4.27 0.00	76.52 8.02 0.00	49.34 4.39 -9.53	55.59 3.60 -21.11	44.81 4.42 -5.65	44.20 4.53 -6.63	53.75 2.33 -33.81	48.40 2.53 -26.01	91.80 10.35 -2.86	62.86 7.21 0.00	62.22 7.05 -0.01	52.24 5.53 -6.72	50.39 3.71 -20.01	36.83 3.75 -5.85	28.31 3.05 -2.50
HOWARD_WT_PWR 323690	20.22 -0.28 0.00	24.06 -0.43 -0.06	25.22 -0.28 -0.05	24.44 -0.09 -0.27	25.20 0.13 -1.40	28.33 0.58 -0.47	81.33 1.17 0.00	41.73 0.78 -0.01	36.01 0.39 0.00	35.12 0.39 0.00	69.10 0.60 0.00	37.40 -0.21 -2.19	35.27 -0.45 -4.84	35.64 -0.83 -1.72	33.51 -1.07 -1.53	24.26 -0.37 -7.03	24.81 -0.45 -5.41	78.47 -0.72 -0.59	55.70 0.05 0.00	55.20 0.04 0.00	41.44 0.05 -1.40	30.70 -0.33 -4.36	28.00 -0.34 -1.11	22.87 -0.44 -0.54
HQ_GEN_CEDARS 23644	19.92 -0.57 0.00	23.92 -0.51 0.00	24.97 -0.48 0.00	23.73 -0.54 0.00	23.08 -0.59 0.00	26.49 -0.78 0.00	77.10 -3.07 0.00	38.93 -2.01 0.00	33.84 -1.78 0.00	33.12 -1.61 0.00	65.22 -3.28 0.00	33.82 -1.61 0.00	29.56 -1.31 0.00	33.33 -1.41 0.00	31.64 -1.40 0.00	14.63 -1.38 1.60	16.56 -1.59 1.70	73.67 -4.92 0.00	52.13 -3.51 0.00	51.44 -3.72 0.00	30.45 -3.06 6.49	25.01 -1.66 0.00	25.78 -1.46 0.00	21.90 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	19.92 -0.57 0.00	23.92 -0.51 0.00	24.97 -0.48 0.00	23.73 -0.54 0.00	23.08 -0.59 0.00	26.49 -0.78 0.00	60.15 -3.07 16.95	24.26 -2.01 14.67	17.32 -1.78 16.52	14.19 -1.61 18.92	19.08 -3.28 46.14	0.00 -1.61 33.82	0.00 -1.31 29.56	0.00 -1.41 33.33	0.00 -1.40 31.64	4.67 -1.38 11.56	-0.40 -1.59 18.65	0.00 -4.92 73.67	0.00 -3.51 52.13	0.00 -3.72 51.44	30.45 -3.06 6.49	25.01 -1.66 0.00	25.78 -1.46 0.00	21.90 -0.86 0.00
HQ_GEN_IMPORT 323601	20.14 -0.36 0.00	24.07 -0.36 0.00	25.09 -0.36 0.00	23.88 -0.37 0.00	23.27 -0.39 0.00	26.78 -0.50 0.00	61.23 -1.65 17.29	39.83 -1.11 0.00	34.65 -0.97 0.00	33.80 -0.94 0.00	66.61 -1.90 0.00	34.48 -0.94 0.00	30.09 -0.78 0.00	33.87 -0.87 0.00	32.23 -0.82 0.00	16.30 -0.47 0.84	18.57 -0.57 0.71	76.14 -2.45 0.00	53.44 -1.74 0.46	53.35 -1.81 0.00	32.20 -1.31 6.49	25.87 -0.79 0.00	26.49 -0.75 0.00	22.19 -0.57 0.00
HQ_GEN_WHEEL 23651	20.14 -0.36 0.00	24.07 -0.36 0.00	25.09 -0.36 0.00	23.88 -0.37 0.00	23.27 -0.39 0.00	26.78 -0.50 0.00	61.23 -1.65 17.29	39.83 -1.11 0.00	34.65 -0.97 0.00	33.80 -0.94 0.00	66.61 -1.90 0.00	34.48 -0.94 0.00	30.09 -0.78 0.00	33.87 -0.87 0.00	32.23 -0.82 0.00	16.30 -0.47 0.84	18.57 -0.57 0.71	76.14 -2.45 0.00	53.44 -1.74 0.46	53.35 -1.81 0.00	32.20 -1.31 6.49	25.87 -0.79 0.00	26.49 -0.75 0.00	22.19 -0.57 0.00

HUDSON AVE_GT_3 23810	22.19 1.69 0.00	26.70 1.98 -0.29	27.71 2.04 -0.21	27.38 1.91 -1.21	31.89 1.85 -6.38	31.70 2.27 -2.15	86.68 6.51 0.00	44.90 3.92 -0.05	39.24 3.61 0.00	38.37 3.64 0.00	75.59 7.09 0.00	48.70 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.31 1.90 -33.81	48.04 2.18 -26.01	90.16 8.71 -2.86	61.47 5.83 0.00	60.96 5.80 -0.01	51.04 4.32 -6.72	50.39 2.74 -20.99	35.37 2.82 -5.32	27.70 2.31 -2.63
HUDSON AVE_GT_4 23540	22.19 1.69 0.00	26.70 1.98 -0.29	27.71 2.04 -0.21	27.38 1.91 -1.21	31.89 1.85 -6.38	31.70 2.27 -2.15	86.68 6.51 0.00	44.90 3.92 -0.05	39.24 3.61 0.00	38.37 3.64 0.00	75.59 7.09 0.00	48.70 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.31 1.90 -33.81	48.04 2.18 -26.01	90.16 8.71 -2.86	61.47 5.83 0.00	60.96 5.80 -0.01	51.04 4.32 -6.72	50.39 2.74 -20.99	35.37 2.82 -5.32	27.70 2.31 -2.63
HUDSON AVE_GT_5 23657	22.19 1.69 0.00	26.70 1.98 -0.29	27.71 2.04 -0.21	27.38 1.91 -1.21	31.89 1.85 -6.38	31.70 2.27 -2.15	86.68 6.51 0.00	44.90 3.92 -0.05	39.24 3.61 0.00	38.37 3.64 0.00	75.59 7.09 0.00	48.70 3.75 -9.52	55.19 3.21 -21.10	45.97 3.72 -7.51	43.63 3.61 -6.98	53.31 1.90 -33.81	48.04 2.18 -26.01	90.16 8.71 -2.86	61.47 5.83 0.00	60.96 5.80 -0.01	51.04 4.32 -6.72	50.39 2.74 -20.99	35.37 2.82 -5.32	27.70 2.31 -2.63
HUDSON_AVE_10 24168	22.10 1.60 0.00	26.62 1.90 -0.29	27.63 1.96 -0.21	27.29 1.82 -1.21	31.80 1.75 -6.38	31.60 2.17 -2.15	86.21 6.18 0.14	44.72 3.73 -0.05	39.10 3.47 0.00	38.22 3.49 0.00	75.27 6.77 0.00	48.54 3.60 -9.52	55.05 3.08 -21.10	45.82 3.57 -7.51	43.50 3.48 -6.97	53.23 1.82 -33.80	47.94 2.09 -26.01	89.78 8.34 -2.86	61.17 5.53 0.00	60.08 5.52 0.60	50.85 4.14 -6.72	50.26 2.61 -20.98	35.26 2.71 -5.32	27.60 2.22 -2.63
HUNTER MOUNT___DRP 323613	22.56 2.07 0.00	27.15 2.40 -0.31	28.20 2.51 -0.23	27.97 2.38 -1.33	33.01 2.35 -7.00	32.43 2.80 -2.36	88.85 8.68 0.00	45.91 4.92 -0.05	39.95 4.33 0.00	38.98 4.25 0.00	77.02 8.51 0.00	50.30 4.43 -10.44	57.85 3.83 -23.14	47.30 4.32 -8.24	44.78 4.09 -7.65	56.88 2.20 -37.07	50.96 2.59 -28.52	92.22 10.49 -3.14	62.96 7.31 0.00	62.53 7.37 -0.01	52.70 5.33 -7.37	53.13 3.45 -23.02	36.44 3.38 -5.83	28.33 2.69 -2.88
HUNTINGTON_RES_REC 323705	22.29 1.79 0.00	26.80 2.09 -0.29	27.91 2.24 -0.21	27.53 2.06 -1.21	32.00 1.95 -6.38	32.02 2.59 -2.15	87.81 7.64 0.00	45.30 4.32 -0.05	39.49 3.87 0.00	38.52 3.78 0.00	75.59 7.08 0.00	48.85 3.90 -9.53	55.13 3.14 -21.11	44.35 3.92 -5.68	43.76 4.07 -6.65	53.48 2.06 -33.81	48.13 2.27 -26.01	90.86 9.41 -2.86	62.25 6.61 0.00	61.63 6.47 -0.01	51.76 5.05 -6.72	50.08 3.36 -20.05	36.51 3.37 -5.90	28.07 2.75 -2.56
HUNTLEY___63 23557	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
HUNTLEY___64 23558	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
HUNTLEY___65 23559	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
HUNTLEY___66 23560	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
HUNTLEY___67 23561	19.79 -0.71 0.00	23.36 -1.11 -0.04	24.42 -1.07 -0.03	23.42 -1.02 -0.18	23.56 -1.03 -0.93	26.69 -0.90 -0.31	76.70 -3.46 0.00	39.02 -1.93 -0.01	33.81 -1.81 0.00	33.03 -1.70 0.00	64.84 -3.66 0.00	34.51 -2.31 -1.40	31.77 -2.21 -3.11	33.24 -2.61 -1.11	31.36 -2.69 -1.01	21.18 -1.32 -4.89	22.11 -1.50 -3.76	74.59 -4.41 -0.41	53.21 -2.43 0.00	52.50 -2.66 0.00	38.91 -2.06 -0.97	28.07 -1.63 -3.03	26.58 -1.43 -0.77	21.96 -1.18 -0.38
HUNTLEY___68 23562	19.79 -0.71 0.00	23.36 -1.11 -0.04	24.42 -1.07 -0.03	23.42 -1.02 -0.18	23.56 -1.03 -0.93	26.69 -0.90 -0.31	76.70 -3.46 0.00	39.02 -1.93 -0.01	33.81 -1.81 0.00	33.03 -1.70 0.00	64.84 -3.66 0.00	34.51 -2.31 -1.40	31.77 -2.21 -3.11	33.24 -2.61 -1.11	31.36 -2.69 -1.01	21.18 -1.32 -4.89	22.11 -1.50 -3.76	74.59 -4.41 -0.41	53.21 -2.43 0.00	52.50 -2.66 0.00	38.91 -2.06 -0.97	28.07 -1.63 -3.03	26.58 -1.43 -0.77	21.96 -1.18 -0.38
HYLAND___LFGE 323620	21.15 0.65 0.00	25.03 0.53 -0.06	26.19 0.70 -0.05	25.30 0.79 -0.26	25.94 0.91 -1.36	29.28 1.55 -0.46	85.05 4.88 0.00	43.92 2.97 -0.01	37.18 1.56 0.00	35.57 0.84 0.00	66.19 -2.31 0.00	36.01 -1.51 -2.10	33.99 -1.53 -4.65	34.54 -1.86 -1.66	32.47 -2.06 -1.49	22.76 -0.51 -5.66	23.82 -0.39 -4.35	77.86 -1.21 -0.48	54.69 -0.96 0.00	54.49 -0.67 0.00	41.24 0.12 -1.12	30.69 0.52 -3.51	30.32 2.20 -0.89	24.09 0.88 -0.44
INDECK___CORINTH 23802	21.40 0.90 0.00	25.81 1.00 -0.38	26.84 1.10 -0.28	26.92 1.04 -1.61	33.27 1.09 -8.52	31.40 1.26 -2.87	84.36 4.20 0.00	43.40 2.40 -0.06	37.59 1.97 0.00	36.65 1.91 0.00	72.94 4.43 0.00	50.58 2.43 -12.73	61.25 2.17 -28.21	47.14 2.36 -10.04	44.57 2.20 -9.32	64.12 1.20 -45.31	56.19 1.44 -34.90	88.09 5.68 -3.82	59.54 3.90 0.00	59.34 4.17 -0.01	51.94 2.96 -8.98	56.64 1.92 -28.06	36.05 1.71 -7.11	27.60 1.33 -3.51
INDECK___ILION 23567	20.89 0.39 0.00	24.83 0.42 0.02	25.87 0.43 0.01	24.61 0.43 0.08	23.70 0.45 0.41	27.72 0.59 0.14	82.40 2.23 0.00	42.22 1.29 0.00	36.68 1.06 0.00	35.71 0.98 0.00	70.54 2.04 0.00	35.85 1.04 0.62	30.44 0.93 1.36	35.28 1.03 0.49	33.55 0.96 0.45	16.10 0.53 2.04	18.96 0.64 1.53	81.11 2.71 0.18	57.57 1.93 0.00	57.06 1.90 0.00	40.93 1.38 0.43	26.17 0.86 1.36	27.68 0.79 0.34	23.19 0.60 0.17
INDECK___OLEAN 23982	19.96 -0.53 0.00	23.67 -0.81 -0.05	24.73 -0.75 -0.03	23.92 -0.54 -0.19	24.18 -0.50 -1.01	27.56 -0.06 -0.34	80.45 0.29 0.00	41.23 0.28 -0.01	35.68 0.06 0.00	34.87 0.14 0.00	68.54 0.03 0.00	36.33 -0.63 -1.54	33.36 -0.91 -3.40	34.91 -1.04 -1.21	32.72 -1.43 -1.11	22.40 -0.53 -5.33	23.30 -0.65 -4.10	78.38 -0.66 -0.45	56.06 0.42 0.00	55.48 0.32 0.00	41.23 0.18 -1.06	29.52 -0.46 -3.31	27.38 -0.69 -0.84	22.30 -0.87 -0.41
INDECK___OSWEGO 23783	20.03 -0.47 0.00	23.82 -0.63 -0.02	24.76 -0.71 -0.02	23.72 -0.63 -0.09	23.54 -0.60 -0.47	26.78 -0.65 -0.16	78.44 -1.73 0.00	40.18 -0.76 0.00	34.95 -0.67 0.00	34.08 -0.65 0.00	67.18 -1.32 0.00	35.36 -0.76 -0.70	31.74 -1.55 -1.55	34.50 -0.79 -0.55	32.77 -0.78 -0.52	19.74 -0.38 -2.52	21.42 -0.37 -1.94	77.47 -1.33 -0.21	54.76 -0.88 0.00	54.28 -0.88 0.00	39.82 -0.66 -0.50	27.71 -0.51 -1.56	27.05 -0.58 -0.39	22.44 -0.51 -0.19

INDECK____YERKES 23781	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
INDIAN POINT_GT_1 24139	21.97 1.47 0.00	26.43 1.71 -0.28	27.44 1.78 -0.21	27.13 1.67 -1.20	31.60 1.61 -6.33	31.38 1.97 -2.13	86.00 5.84 0.00	44.44 3.46 -0.05	38.75 3.13 0.00	37.86 3.12 0.00	74.66 6.16 0.00	48.14 3.27 -9.45	54.62 2.81 -20.94	45.43 3.24 -7.45	43.10 3.14 -6.92	52.81 1.66 -33.54	47.58 1.92 -25.80	89.18 7.75 -2.84	60.82 5.18 0.00	60.33 5.16 -0.01	50.52 3.86 -6.67	49.94 2.45 -20.82	34.99 2.49 -5.27	27.38 2.02 -2.60
INDIAN POINT_GT_2 23659	21.97 1.47 0.00	26.43 1.71 -0.28	27.44 1.78 -0.21	27.13 1.67 -1.20	31.60 1.61 -6.33	31.38 1.97 -2.13	86.00 5.84 0.00	44.44 3.46 -0.05	38.75 3.13 0.00	37.86 3.12 0.00	74.66 6.16 0.00	48.14 3.27 -9.45	54.62 2.81 -20.94	45.43 3.24 -7.45	43.10 3.14 -6.92	52.81 1.66 -33.54	47.58 1.92 -25.80	89.18 7.75 -2.84	60.82 5.18 0.00	60.33 5.16 -0.01	50.52 3.86 -6.67	49.94 2.45 -20.82	34.99 2.49 -5.27	27.38 2.02 -2.60
INDIAN POINT_GT_3 24019	21.97 1.47 0.00	26.43 1.71 -0.28	27.44 1.78 -0.21	27.13 1.67 -1.20	31.60 1.61 -6.33	31.38 1.97 -2.13	86.00 5.84 0.00	44.44 3.46 -0.05	38.75 3.13 0.00	37.86 3.12 0.00	74.66 6.16 0.00	48.14 3.27 -9.45	54.62 2.81 -20.94	45.43 3.24 -7.45	43.10 3.14 -6.92	52.81 1.66 -33.54	47.58 1.92 -25.80	89.18 7.75 -2.84	60.82 5.18 0.00	60.33 5.16 -0.01	50.52 3.86 -6.67	49.94 2.45 -20.82	34.99 2.49 -5.27	27.38 2.02 -2.60
INDIAN POINT____2 23530	21.93 1.44 0.00	26.38 1.66 -0.28	27.39 1.73 -0.21	27.07 1.62 -1.19	31.49 1.56 -6.26	31.30 1.92 -2.11	85.82 5.65 0.00	44.35 3.37 -0.05	38.67 3.05 0.00	37.77 3.04 0.00	74.51 6.00 0.00	47.95 3.18 -9.35	54.32 2.73 -20.71	45.28 3.17 -7.37	42.95 3.06 -6.84	52.41 1.63 -33.17	47.25 1.88 -25.52	88.97 7.57 -2.81	60.68 5.04 0.00	60.20 5.04 -0.01	50.37 3.78 -6.60	49.64 2.38 -20.60	34.87 2.42 -5.22	27.30 1.97 -2.57
INDIAN POINT____3 23531	21.90 1.41 0.00	26.35 1.63 -0.28	27.37 1.70 -0.21	27.05 1.59 -1.20	31.54 1.54 -6.33	31.29 1.88 -2.14	85.73 5.57 0.00	44.30 3.32 -0.05	38.62 3.00 0.00	37.72 2.99 0.00	74.42 5.91 0.00	48.01 3.13 -9.45	54.52 2.70 -20.94	45.31 3.11 -7.46	42.98 3.02 -6.92	52.75 1.60 -33.55	47.51 1.85 -25.81	88.87 7.44 -2.84	60.61 4.96 0.00	60.13 4.97 -0.01	50.38 3.71 -6.67	49.84 2.35 -20.83	34.90 2.39 -5.28	27.32 1.94 -2.62
IP CORINTH____1 23988	21.51 1.02 0.00	25.95 1.13 -0.38	26.98 1.24 -0.28	27.06 1.18 -1.61	33.41 1.23 -8.52	31.55 1.40 -2.87	84.84 4.67 0.00	43.64 2.64 -0.06	37.80 2.18 0.00	36.84 2.11 0.00	73.33 4.83 0.00	50.79 2.64 -12.73	61.43 2.35 -28.21	47.34 2.56 -10.04	44.75 2.39 -9.32	64.22 1.29 -45.31	56.30 1.55 -34.90	88.53 6.11 -3.82	59.87 4.23 0.00	59.65 4.49 -0.01	52.17 3.19 -8.98	56.80 2.07 -28.06	36.20 1.86 -7.11	27.72 1.46 -3.51
IP____TICONDEROGA 23804	22.93 2.43 0.00	27.56 2.76 -0.37	28.78 3.06 -0.27	28.73 2.92 -1.55	34.81 2.95 -8.19	33.38 3.34 -2.76	90.40 10.24 0.00	46.31 5.31 -0.06	39.98 4.36 0.00	38.98 4.25 0.00	78.16 9.65 0.00	52.90 5.24 -12.24	62.70 4.71 -27.12	49.53 5.13 -9.65	46.76 4.75 -8.96	63.70 2.55 -43.55	56.32 2.94 -33.53	93.53 11.26 -3.68	63.39 7.75 0.00	63.54 8.38 -0.01	54.67 6.04 -8.64	57.59 3.95 -26.97	37.83 3.76 -6.83	29.28 3.15 -3.37
ISLIP_RES_REC 323679	22.76 2.26 0.00	27.34 2.62 -0.29	28.44 2.77 -0.21	28.04 2.57 -1.21	32.49 2.44 -6.38	32.63 3.21 -2.15	89.91 9.75 0.00	46.42 5.44 -0.05	40.45 4.83 0.00	39.45 4.71 0.00	77.41 8.91 0.00	49.82 4.87 -9.53	56.02 4.04 -21.11	45.42 4.89 -5.79	44.77 4.99 -6.74	54.00 2.58 -33.81	48.68 2.82 -26.01	93.00 11.54 -2.86	63.70 8.06 0.00	63.01 7.84 -0.01	52.80 6.09 -6.72	50.89 4.05 -20.17	37.38 4.05 -6.09	28.80 3.27 -2.77
JARVIS____ 23743	20.46 -0.04 0.00	24.37 -0.05 0.01	25.37 -0.08 0.01	24.16 -0.06 0.04	23.39 -0.05 0.23	27.17 -0.03 0.08	80.17 0.00 0.00	40.99 0.05 0.00	35.68 0.06 0.00	34.78 0.04 0.00	68.62 0.12 0.00	35.12 0.04 0.35	30.14 0.03 0.77	34.46 0.00 0.27	32.79 0.00 0.25	16.54 0.00 1.07	19.09 0.02 0.78	78.62 0.13 0.10	55.76 0.12 0.00	55.27 0.11 0.00	39.82 0.07 0.24	25.96 0.05 0.76	27.07 0.03 0.19	22.68 0.01 0.09
JENNISON____1 23625	21.69 1.19 0.00	25.86 1.32 -0.10	26.90 1.37 -0.07	26.02 1.33 -0.42	27.24 1.34 -2.24	29.86 1.84 -0.75	86.55 6.39 0.00	44.58 3.63 -0.02	38.71 3.09 0.00	37.65 2.92 0.00	74.39 5.88 0.00	41.68 2.94 -3.32	40.73 2.49 -7.36	40.17 2.81 -2.62	38.04 2.55 -2.44	30.78 1.36 -11.80	30.55 1.62 -9.08	86.03 6.44 -1.00	60.44 4.80 0.00	59.80 4.64 0.00	45.75 3.41 -2.35	36.08 2.09 -7.33	31.01 1.92 -1.86	25.11 1.43 -0.91
JENNISON____2 23626	21.65 1.15 0.00	25.81 1.28 -0.10	26.86 1.33 -0.07	25.97 1.29 -0.42	27.20 1.30 -2.24	29.81 1.78 -0.75	86.35 6.18 0.00	44.48 3.53 -0.02	38.62 3.00 0.00	37.57 2.84 0.00	74.20 5.70 0.00	41.59 2.85 -3.32	40.65 2.42 -7.36	40.09 2.73 -2.62	37.96 2.47 -2.44	30.73 1.32 -11.80	30.50 1.57 -9.08	85.83 6.24 -1.00	60.28 4.64 0.00	59.65 4.49 0.00	45.64 3.30 -2.35	36.02 2.03 -7.33	30.95 1.86 -1.86	25.06 1.39 -0.91
KEDC PORT_JEFF_GT2 24210	22.50 2.00 0.00	27.05 2.33 -0.29	28.14 2.48 -0.21	27.75 2.28 -1.21	32.20 2.15 -6.38	32.27 2.85 -2.15	88.64 8.48 0.00	45.69 4.70 -0.05	39.84 4.22 0.00	38.81 4.08 0.00	76.12 7.61 0.00	49.15 4.20 -9.53	55.40 3.42 -21.11	44.58 4.24 -5.60	44.02 4.39 -6.58	53.65 2.24 -33.81	48.20 2.33 -26.01	90.97 9.52 -2.86	62.30 6.66 0.00	61.68 6.52 -0.01	51.99 5.27 -6.72	50.19 3.58 -19.95	36.64 3.65 -5.76	28.13 2.97 -2.40
KEDC PORT_JEFF_GT3 24211	22.50 2.00 0.00	27.05 2.33 -0.29	28.14 2.48 -0.21	27.75 2.28 -1.21	32.20 2.15 -6.38	32.27 2.85 -2.15	88.64 8.48 0.00	45.69 4.70 -0.05	39.84 4.22 0.00	38.81 4.08 0.00	76.12 7.61 0.00	49.15 4.20 -9.53	55.40 3.42 -21.11	44.58 4.24 -5.60	44.02 4.39 -6.58	53.65 2.24 -33.81	48.20 2.33 -26.01	90.97 9.52 -2.86	62.30 6.66 0.00	61.68 6.52 -0.01	51.99 5.27 -6.72	50.19 3.58 -19.95	36.64 3.65 -5.76	28.13 2.97 -2.40
KEDC_GLWD_GT4 24219	22.24 1.74 0.00	26.76 2.04 -0.29	27.82 2.16 -0.21	27.48 2.01 -1.21	31.98 1.93 -6.38	31.85 2.42 -2.15	87.25 7.08 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.40 3.67 0.00	75.70 7.20 0.00	48.78 3.84 -9.53	55.21 3.22 -21.11	49.36 3.84 -10.78	47.60 3.79 -10.77	53.41 1.99 -33.82	48.12 2.26 -26.01	90.57 9.11 -2.86	61.90 6.26 0.00	61.39 6.22 -0.01	51.39 4.68 -6.72	55.73 3.04 -26.02	45.28 3.06 -14.99	37.69 2.50 -12.44
KEDC_GLWD_GT5 24220	22.24 1.74 0.00	26.76 2.04 -0.29	27.82 2.16 -0.21	27.48 2.01 -1.21	31.98 1.93 -6.38	31.85 2.42 -2.15	87.25 7.08 0.00	45.08 4.10 -0.05	39.33 3.71 0.00	38.40 3.67 0.00	75.70 7.20 0.00	48.78 3.84 -9.53	55.21 3.22 -21.11	49.36 3.84 -10.78	47.60 3.79 -10.77	53.41 1.99 -33.82	48.12 2.26 -26.01	90.57 9.11 -2.86	61.90 6.26 0.00	61.39 6.22 -0.01	51.39 4.68 -6.72	55.73 3.04 -26.02	45.28 3.06 -14.99	37.69 2.50 -12.44
KENSICO____ 23655	22.06 1.56 0.00	26.55 1.83 -0.29	27.56 1.89 -0.21	27.24 1.77 -1.21	31.75 1.72 -6.37	31.52 2.10 -2.15	86.34 6.17 0.00	44.64 3.66 -0.05	38.94 3.31 0.00	38.03 3.30 0.00	75.02 6.51 0.00	48.38 3.45 -9.51	54.90 2.96 -21.06	45.66 3.42 -7.50	43.32 3.32 -6.96	53.10 1.75 -33.74	47.82 2.02 -25.95	89.58 8.13 -2.86	61.10 5.46 0.00	60.61 5.44 -0.01	50.76 4.06 -6.71	50.19 2.58 -20.94	35.17 2.63 -5.31	27.52 2.14 -2.62

KIAC_JFK_GT1 23816	22.09 1.60 0.00	26.64 1.92 -0.29	27.63 1.96 -0.21	27.28 1.81 -1.21	31.77 1.73 -6.38	31.56 2.14 -2.15	85.86 5.84 0.14	44.49 3.50 -0.05	38.93 3.31 0.00	38.06 3.33 0.00	74.84 6.34 0.00	48.36 3.42 -9.52	54.90 2.92 -21.10	45.63 3.39 -7.51	43.31 3.30 -6.97	53.12 1.71 -33.80	47.80 1.95 -26.01	89.20 7.75 -2.86	60.72 5.08 0.00	59.68 5.12 0.60	50.59 3.88 -6.72	50.11 2.46 -20.98	35.18 2.63 -5.32	27.54 2.15 -2.63
KIAC_JFK_GT2 23817	22.09 1.60 0.00	26.64 1.92 -0.29	27.63 1.96 -0.21	27.28 1.81 -1.21	31.77 1.73 -6.38	31.56 2.14 -2.15	85.86 5.84 0.14	44.49 3.50 -0.05	38.93 3.31 0.00	38.06 3.33 0.00	74.84 6.34 0.00	48.36 3.42 -9.52	54.90 2.92 -21.10	45.63 3.39 -7.51	43.31 3.30 -6.97	53.12 1.71 -33.80	47.80 1.95 -26.01	89.20 7.75 -2.86	60.72 5.08 0.00	59.68 5.12 0.60	50.59 3.88 -6.72	50.11 2.46 -20.98	35.18 2.63 -5.32	27.54 2.15 -2.63
KINTIGH____ 23543	19.79 -0.71 0.00	23.39 -1.07 -0.04	24.42 -1.06 -0.03	23.39 -1.02 -0.15	23.43 -1.02 -0.79	26.60 -0.94 -0.27	76.78 -3.38 0.00	39.12 -1.83 -0.01	33.94 -1.68 0.00	33.15 -1.59 0.00	65.11 -3.39 0.00	34.55 -2.07 -1.19	31.57 -1.95 -2.64	33.38 -2.30 -0.94	31.56 -2.34 -0.86	20.65 -1.17 -4.21	21.78 -1.30 -3.24	75.02 -3.92 -0.36	53.42 -2.22 0.00	52.75 -2.42 0.00	38.95 -1.88 -0.84	27.82 -1.46 -2.61	26.59 -1.30 -0.66	22.01 -1.08 -0.33
LEDERLE____ 23769	22.19 1.69 0.00	26.68 1.97 -0.28	27.70 2.03 -0.21	27.34 1.91 -1.17	31.69 1.86 -6.17	31.61 2.25 -2.08	86.88 6.71 0.00	44.89 3.91 -0.05	39.15 3.52 0.00	38.25 3.52 0.00	75.46 6.96 0.00	48.30 3.66 -9.21	54.45 3.16 -20.41	45.64 3.64 -7.27	43.29 3.51 -6.75	52.17 1.86 -32.69	47.16 2.15 -25.16	90.04 8.69 -2.77	61.49 5.85 0.00	60.99 5.83 -0.01	50.85 4.36 -6.50	49.73 2.76 -20.30	35.17 -5.14 -2.54	27.56 2.26 -2.54
LINDEN COGEN____ 23786	22.08 1.58 0.00	26.59 1.87 -0.29	27.60 1.94 -0.21	27.28 1.81 -1.21	31.80 1.76 -6.38	31.58 2.16 -2.15	86.12 5.95 0.00	44.70 3.71 -0.05	39.05 3.43 0.00	38.19 3.45 0.00	75.26 6.76 0.00	48.53 3.58 -9.52	55.04 3.06 -21.10	45.80 3.54 -7.51	43.45 3.44 -6.98	53.21 1.80 -33.81	47.92 2.06 -26.01	89.69 8.24 -2.86	61.13 5.49 0.00	60.64 5.47 -0.01	50.81 4.10 -6.72	50.24 2.59 -20.99	35.18 2.63 -5.32	27.56 2.17 -2.63
LIPA_MISC_IPP 23656	22.49 1.99 0.00	27.01 2.29 -0.29	28.10 2.44 -0.21	27.72 2.25 -1.21	32.16 2.11 -6.38	32.23 2.80 -2.15	88.58 8.41 0.00	45.68 4.70 -0.05	39.82 4.20 0.00	38.80 4.07 0.00	76.10 7.60 0.00	49.11 4.16 -9.53	55.40 3.41 -21.11	44.46 4.18 -5.54	43.88 4.31 -6.54	53.64 2.22 -33.81	48.28 2.42 -26.01	91.34 9.89 -2.86	62.54 6.90 0.00	61.92 6.75 -0.01	52.00 5.29 -6.72	50.10 3.55 -19.88	36.49 3.60 -5.65	27.98 2.94 -2.29
LISF____SOLAR 323691	22.50 2.01 0.00	27.04 2.32 -0.29	28.14 2.47 -0.21	27.74 2.27 -1.21	32.18 2.13 -6.38	32.26 2.83 -2.15	88.71 8.55 0.00	45.74 4.76 -0.05	39.87 4.25 0.00	38.85 4.12 0.00	76.18 7.67 0.00	49.16 4.21 -9.53	55.43 3.45 -21.11	44.53 4.24 -5.56	43.95 4.36 -6.55	53.66 2.24 -33.81	48.32 2.46 -26.01	91.50 10.05 -2.86	62.64 7.00 0.00	62.01 6.85 -0.01	52.06 5.34 -6.72	50.15 3.58 -19.90	36.56 3.64 -5.68	28.05 2.97 -2.32
LITTLE FALLS____HYD 24013	21.36 0.86 0.00	25.35 0.94 0.03	26.42 0.98 0.02	25.07 0.94 0.13	23.96 0.99 0.70	28.32 1.28 0.23	84.84 4.67 0.00	43.60 2.66 0.00	37.78 2.16 0.00	36.74 2.01 0.00	72.68 4.18 0.00	36.57 2.18 1.04	30.53 1.95 2.30	36.11 2.18 0.82	34.28 2.00 0.76	15.17 1.12 3.55	18.50 1.34 2.69	83.82 5.54 0.31	59.58 3.94 0.00	59.07 3.92 0.00	42.12 2.86 0.73	26.18 1.81 2.29	28.34 1.69 0.58	23.76 1.28 0.28
LI_NEWBRDGE____DRP 323616	22.13 1.63 0.00	26.64 1.92 -0.29	27.76 2.09 -0.21	27.40 1.93 -1.21	31.88 1.83 -6.38	31.80 2.37 -2.15	87.04 6.88 0.00	44.88 3.90 -0.05	39.13 3.51 0.00	38.15 3.42 0.00	75.07 6.57 0.00	48.51 3.57 -9.53	54.91 2.93 -21.11	42.79 3.62 -4.43	42.33 3.64 -5.64	53.29 1.88 -33.81	47.94 2.08 -26.01	89.87 8.42 -2.86	61.49 5.85 0.00	60.96 5.80 -0.01	51.17 4.46 -6.72	48.25 3.00 -18.59	33.92 3.01 -3.67	25.39 2.49 -0.14
LONG_LAKE_PHOENIX 24014	20.22 -0.28 0.00	24.04 -0.42 -0.02	24.99 -0.48 -0.02	23.94 -0.41 -0.09	23.77 -0.39 -0.49	27.06 -0.38 -0.16	79.35 -0.81 0.00	40.66 -0.28 0.00	35.34 -0.28 0.00	34.47 -0.26 0.00	67.93 -0.57 0.00	35.78 -0.37 -0.73	32.12 -0.36 -1.61	34.89 -0.43 -0.57	33.13 -0.44 -0.54	20.03 -0.19 -2.61	21.73 -0.13 -2.01	78.46 -0.35 -0.22	55.46 -0.19 0.00	54.96 -0.20 0.00	40.34 -0.17 -0.52	28.08 -0.20 -1.61	27.36 -0.28 -0.41	22.68 -0.28 -0.20
LOVETT____3 23632	21.67 1.18 0.00	26.08 1.36 -0.28	27.08 1.41 -0.21	26.76 1.32 -1.17	31.14 1.27 -6.20	30.92 1.56 -2.09	84.78 4.61 0.00	43.79 2.81 -0.05	38.17 2.55 0.00	37.28 2.55 0.00	73.52 5.02 0.00	47.34 2.67 -9.25	53.67 2.30 -20.50	44.71 2.67 -7.30	42.41 2.59 -6.77	51.81 1.37 -32.83	46.69 1.58 -25.26	87.76 6.39 -2.78	59.84 4.20 0.00	59.38 4.21 -0.01	49.70 3.18 -6.53	49.05 2.00 -20.38	34.45 2.05 -5.16	27.00 1.68 -2.56
LOVETT____4 23642	21.96 1.46 0.00	26.41 1.70 -0.28	27.42 1.76 -0.21	27.08 1.64 -1.18	31.46 1.60 -6.20	31.31 1.95 -2.09	85.96 5.79 0.00	44.40 3.42 -0.05	38.70 3.08 0.00	37.80 3.07 0.00	74.58 6.07 0.00	47.89 3.21 -9.26	54.15 2.77 -20.51	45.24 3.20 -7.30	42.91 3.09 -6.78	52.10 1.64 -32.85	47.02 1.90 -25.27	89.03 7.66 -2.78	60.74 5.09 0.00	60.25 5.09 -0.01	50.34 3.82 -6.53	49.48 2.42 -20.40	34.86 2.45 -5.17	27.32 2.00 -2.56
LOVETT____5 23593	21.96 1.46 0.00	26.41 1.70 -0.28	27.42 1.76 -0.21	27.08 1.64 -1.18	31.46 1.60 -6.20	31.31 1.95 -2.09	85.96 5.79 0.00	44.40 3.42 -0.05	38.70 3.08 0.00	37.80 3.07 0.00	74.58 6.07 0.00	47.89 3.21 -9.26	54.15 2.77 -20.51	45.24 3.20 -7.30	42.91 3.09 -6.78	52.10 1.64 -32.85	47.02 1.90 -25.27	89.03 7.66 -2.78	60.74 5.09 0.00	60.25 5.09 -0.01	50.34 3.82 -6.53	49.48 2.42 -20.40	34.86 2.45 -5.17	27.32 2.00 -2.56
LOWER RAQUET____HYD 24057	19.82 -0.68 0.00	23.80 -0.63 0.00	24.85 -0.60 0.00	23.60 -0.66 0.00	22.97 -0.70 0.00	26.37 -0.91 0.00	76.89 -3.28 0.00	38.88 -2.06 0.00	33.82 -1.80 0.00	33.13 -1.61 0.00	65.24 -3.26 0.00	33.82 -1.61 0.00	29.55 -1.32 0.00	33.29 -1.45 0.00	31.46 -1.59 0.00	14.52 -1.49 1.60	16.51 -1.64 1.70	72.54 -6.05 0.00	51.31 -4.33 0.00	50.64 -4.52 0.00	36.50 -3.49 0.00	24.70 -1.96 0.00	25.65 -1.58 0.00	21.80 -0.96 0.00
LOWER____HUDSON 24059	21.86 1.36 0.00	26.41 1.61 -0.37	27.45 1.72 -0.27	27.46 1.64 -1.55	33.51 1.64 -8.20	31.86 1.82 -2.77	85.51 5.34 0.00	43.98 2.98 -0.06	38.13 2.50 0.00	37.20 2.47 0.00	73.87 5.36 0.00	50.59 2.85 -12.31	60.68 2.52 -27.29	47.25 2.80 -9.72	44.72 2.66 -9.02	62.91 1.48 -43.82	55.27 1.68 -33.74	88.95 6.66 -3.70	60.27 4.62 0.00	59.98 4.81 -0.01	52.07 3.39 -8.69	56.09 2.28 -27.15	36.29 2.18 -6.88	27.92 1.77 -3.39
LWR____OSWEGATCHIE_HYD 23850	19.64 -0.85 0.00	23.50 -0.93 0.00	24.49 -0.96 0.00	23.30 -0.97 0.00	22.71 -0.96 0.00	26.14 -1.13 0.00	76.45 -3.72 0.00	38.87 -2.07 0.00	33.81 -1.82 0.00	33.06 -1.67 0.00	65.17 -3.33 0.00	33.73 -1.69 0.00	29.44 -1.44 0.00	33.15 -1.59 0.00	31.35 -1.69 0.00	15.14 -1.34 1.13	17.24 -1.41 1.20	73.54 -5.05 0.00	52.02 -3.62 0.00	51.41 -3.75 0.00	37.11 -2.88 0.00	24.98 -1.68 0.00	25.81 -1.43 0.00	21.75 -1.02 0.00
LYONS_FALL_HYD 23570	20.29 -0.21 0.00	24.16 -0.28 0.00	25.15 -0.31 0.00	23.97 -0.29 0.00	23.40 -0.27 0.00	27.04 -0.24 0.00	79.77 -0.39 0.00	40.87 -0.06 0.00	35.55 -0.07 0.00	34.71 -0.02 0.00	68.59 0.09 0.00	35.46 0.04 0.00	30.88 0.00 0.00	34.74 0.00 0.00	32.95 -0.09 0.00	17.32 -0.11 0.18	19.64 -0.03 0.19	78.80 0.21 0.00	55.82 0.18 0.00	55.24 0.09 0.00	39.99 -0.01 0.00	26.62 -0.04 0.00	27.18 -0.06 0.00	22.67 -0.10 0.00

MADISON___COUNTY_LFGE 323628	20.79 0.30 0.00	24.73 0.29 -0.01	25.74 0.28 0.00	24.57 0.28 -0.03	24.12 0.31 -0.15	27.79 0.47 -0.05	82.03 1.86 0.00	42.09 1.15 0.00	36.59 0.97 0.00	35.64 0.91 0.00	70.24 1.74 0.00	36.51 0.87 -0.21	32.09 0.73 -0.48	35.73 0.83 -0.17	33.89 0.68 -0.16	18.79 0.39 -0.80	20.98 0.52 -0.61	80.91 2.25 -0.07	57.28 1.64 0.00	56.71 1.56 0.00	41.26 1.11 -0.16	27.80 0.64 -0.49	27.92 0.57 -0.12	23.21 0.39 -0.06
MAPLE_RIDGE_WT_1 323574	19.82 -0.68 0.00	23.62 -0.79 0.02	24.64 -0.80 0.01	23.42 -0.76 0.08	22.53 -0.70 0.43	26.40 -0.73 0.15	78.30 -1.86 0.00	39.98 -0.96 0.00	34.88 -0.74 0.00	34.03 -0.71 0.00	67.14 -1.36 0.00	34.09 -0.68 0.65	28.90 -0.54 1.43	33.54 -0.69 0.51	31.84 -0.73 0.47	16.09 -0.49 1.03	18.84 -0.58 0.43	76.19 -2.20 0.19	54.23 -1.41 0.00	53.65 -1.51 0.00	38.38 -1.16 0.46	24.48 -0.76 1.42	26.15 -0.73 0.36	22.04 -0.54 0.18
MAPLE_RIDGE_WT_2 323611	19.82 -0.68 0.00	23.62 -0.79 0.02	24.64 -0.80 0.01	23.42 -0.76 0.08	22.53 -0.70 0.43	26.40 -0.73 0.15	78.30 -1.86 0.00	39.98 -0.96 0.00	34.88 -0.74 0.00	34.03 -0.71 0.00	67.14 -1.36 0.00	34.09 -0.68 0.65	28.90 -0.54 1.43	33.54 -0.69 0.51	31.84 -0.73 0.47	16.09 -0.49 1.03	18.84 -0.58 0.43	76.19 -2.20 0.19	54.23 -1.41 0.00	53.65 -1.51 0.00	38.38 -1.16 0.46	24.48 -0.76 1.42	26.15 -0.73 0.36	22.04 -0.54 0.18
MARBLE_RIVER_WT_PWR 323696	19.42 -1.08 0.00	23.75 -0.68 0.00	24.87 -0.58 0.00	23.63 -0.63 0.00	22.94 -0.73 0.00	26.26 -1.01 0.00	77.24 -2.92 0.00	39.29 -1.65 0.00	34.31 -1.31 0.00	33.79 -0.94 0.00	66.70 -1.80 0.00	34.42 -1.00 0.00	30.05 -0.83 0.00	33.53 -1.21 0.00	31.81 -1.23 0.00	13.47 -0.86 3.28	15.23 -1.14 3.48	72.59 -6.00 0.00	51.31 -4.33 0.00	50.70 -4.46 0.00	30.16 -3.34 6.49	24.62 -2.05 0.00	25.27 -1.97 0.00	21.26 -1.50 0.00
MARSH_HILL_WT_PWR 323713	20.25 -0.25 0.00	24.08 -0.41 -0.06	25.24 -0.26 -0.05	24.44 -0.08 -0.26	25.19 0.13 -1.40	28.31 0.57 -0.47	81.32 1.15 0.00	41.73 0.78 -0.01	36.02 0.40 0.00	35.12 0.39 0.00	69.01 0.51 0.00	37.34 -0.25 -2.17	35.17 -0.51 -4.80	35.59 -0.86 -1.71	33.47 -1.10 -1.52	24.19 -0.37 -6.95	24.76 -0.43 -5.35	78.53 -0.65 -0.59	55.76 0.11 0.00	55.26 0.10 0.00	41.49 0.11 -1.38	30.69 -0.28 -4.31	28.04 -0.29 -1.09	22.91 -0.39 -0.54
MG INDUSTRY___DRP 24185	21.73 1.23 0.00	26.26 1.47 -0.36	27.29 1.56 -0.27	27.27 1.48 -1.52	33.16 1.46 -8.04	31.62 1.64 -2.71	84.92 4.75 0.00	43.68 2.68 -0.06	37.94 2.31 0.00	36.98 2.25 0.00	73.11 4.60 0.00	49.85 2.43 -12.00	59.57 2.12 -26.58	46.59 2.39 -9.46	44.11 2.28 -8.78	61.42 1.23 -42.58	54.02 1.41 -32.76	87.80 5.61 -3.60	59.50 3.85 0.00	59.15 3.98 -0.01	51.36 2.91 -8.46	55.06 1.96 -26.44	35.88 1.96 -6.70	27.66 1.59 -3.30
MID___OSWEGATCHIE_HYD 23849	19.64 -0.85 0.00	23.50 -0.93 0.00	24.49 -0.96 0.00	23.30 -0.97 0.00	22.71 -0.96 0.00	26.14 -1.13 0.00	76.45 -3.72 0.00	38.87 -2.07 0.00	33.81 -1.82 0.00	33.06 -1.67 0.00	65.17 -3.33 0.00	33.73 -1.69 0.00	29.44 -1.44 0.00	33.15 -1.59 0.00	31.35 -1.69 0.00	15.14 -1.34 1.13	17.24 -1.41 1.20	73.54 -5.05 0.00	52.02 -3.62 0.00	51.41 -3.75 0.00	37.11 -2.88 0.00	24.98 -1.68 0.00	25.81 -1.43 0.00	21.75 -1.02 0.00
MID___RAQUETTE_HYD 23851	19.82 -0.68 0.00	23.80 -0.63 0.00	24.85 -0.60 0.00	23.60 -0.66 0.00	22.97 -0.70 0.00	26.37 -0.91 0.00	76.89 -3.28 0.00	38.88 -2.06 0.00	33.82 -1.80 0.00	33.13 -1.61 0.00	65.24 -3.26 0.00	33.82 -1.61 0.00	29.55 -1.32 0.00	33.29 -1.45 0.00	31.46 -1.59 0.00	14.52 -1.49 1.60	16.51 -1.64 1.70	72.54 -6.05 0.00	51.31 -4.33 0.00	50.64 -4.52 0.00	36.50 -3.49 0.00	24.70 -1.96 0.00	25.65 -1.58 0.00	21.80 -0.96 0.00
MILLIKEN___1 23584	20.53 0.04 0.00	24.41 -0.07 -0.05	25.41 -0.09 -0.04	24.43 -0.06 -0.22	24.79 -0.02 -1.15	27.81 0.15 -0.39	80.20 0.03 0.00	41.26 0.32 -0.01	35.95 0.33 0.00	34.87 0.14 0.00	68.01 -0.49 0.00	36.52 -0.51 -1.61	34.04 -0.41 -3.57	35.50 -0.51 -1.27	33.78 -0.52 -1.26	23.52 -0.14 -6.05	24.63 0.12 -4.66	78.17 -0.94 -0.51	54.80 -0.84 0.00	54.26 -0.90 0.00	40.84 -0.36 -1.20	30.67 0.25 -3.76	28.32 0.14 -0.95	23.25 0.02 -0.47
MILLIKEN___2 23585	20.53 0.04 0.00	24.41 -0.07 -0.05	25.41 -0.09 -0.04	24.43 -0.06 -0.22	24.79 -0.02 -1.15	27.81 0.15 -0.39	80.20 0.03 0.00	41.26 0.32 -0.01	35.95 0.33 0.00	34.87 0.14 0.00	68.01 -0.49 0.00	36.52 -0.51 -1.61	34.04 -0.41 -3.57	35.50 -0.51 -1.27	33.78 -0.52 -1.26	23.52 -0.14 -6.05	24.63 0.12 -4.66	78.17 -0.94 -0.51	54.80 -0.84 0.00	54.26 -0.90 0.00	40.84 -0.36 -1.20	30.67 0.25 -3.76	28.32 0.14 -0.95	23.25 0.02 -0.47
MILLIKEN___DIESEL 23629	20.53 0.04 0.00	24.41 -0.07 -0.05	25.41 -0.09 -0.04	24.43 -0.06 -0.22	24.79 -0.02 -1.15	27.81 0.15 -0.39	80.20 0.03 0.00	41.26 0.32 -0.01	35.95 0.33 0.00	34.87 0.14 0.00	68.01 -0.49 0.00	36.52 -0.51 -1.61	34.04 -0.41 -3.57	35.50 -0.51 -1.27	33.78 -0.52 -1.26	23.52 -0.14 -6.05	24.63 0.12 -4.66	78.17 -0.94 -0.51	54.80 -0.84 0.00	54.26 -0.90 0.00	40.84 -0.36 -1.20	30.67 0.25 -3.76	28.32 0.14 -0.95	23.25 0.02 -0.47
MILLSEAT___LFGE 323607	19.94 -0.56 0.00	23.47 -1.00 -0.04	24.52 -0.97 -0.03	23.53 -0.90 -0.17	23.64 -0.90 -0.88	26.84 -0.73 -0.30	76.99 -3.17 0.00	39.08 -1.86 -0.01	33.89 -1.74 0.00	33.13 -1.60 0.00	65.04 -3.46 0.00	34.54 -2.22 -1.34	31.72 -2.12 -2.96	33.27 -2.53 -1.05	31.45 -2.56 -0.96	21.05 -1.25 -4.69	22.04 -1.42 -3.61	74.92 -4.07 -0.40	53.49 -2.15 0.00	52.72 -2.44 0.00	39.02 -1.91 -0.93	28.03 -1.55 -2.91	26.64 -1.33 -0.74	22.11 -1.01 -0.36
MODEL_CITY_ENERGY 24167	19.56 -0.93 0.00	23.02 -1.45 -0.04	24.05 -1.44 -0.03	23.08 -1.35 -0.17	23.20 -1.36 -0.90	26.24 -1.34 -0.30	75.05 -5.12 0.00	38.01 -2.93 -0.01	32.94 -2.68 0.00	32.21 -2.52 0.00	63.19 -5.31 0.00	33.62 -3.16 -1.36	30.96 -2.92 -3.00	32.40 -3.41 -1.07	30.63 -3.39 -0.98	20.66 -1.69 -4.75	21.58 -1.92 -3.65	72.77 -6.22 -0.40	51.95 -3.69 0.00	51.22 -3.94 0.00	37.91 -3.02 -0.94	27.38 -2.23 -2.94	26.06 -1.92 -0.74	21.65 -1.48 -0.37
MODERN_LFGE___ 323580	19.56 -0.93 0.00	23.02 -1.45 -0.04	24.05 -1.44 -0.03	23.08 -1.35 -0.17	23.20 -1.36 -0.90	26.24 -1.34 -0.30	75.05 -5.12 0.00	38.01 -2.93 -0.01	32.94 -2.68 0.00	32.21 -2.52 0.00	63.19 -5.31 0.00	33.62 -3.16 -1.36	30.96 -2.92 -3.00	32.40 -3.41 -1.07	30.63 -3.39 -0.98	20.66 -1.69 -4.75	21.58 -1.92 -3.65	72.77 -6.22 -0.40	51.95 -3.69 0.00	51.22 -3.94 0.00	37.91 -3.02 -0.94	27.38 -2.23 -2.94	26.06 -1.92 -0.74	21.65 -1.48 -0.37
MOHAWK_PAPER___DRP 24187	21.95 1.46 0.00	26.51 1.71 -0.37	27.55 1.82 -0.27	27.56 1.74 -1.56	33.62 1.73 -8.22	31.98 1.93 -2.77	85.84 5.67 0.00	44.14 3.14 -0.06	38.31 2.69 0.00	37.36 2.63 0.00	74.05 5.55 0.00	50.63 2.94 -12.26	60.64 2.59 -27.18	47.30 2.89 -9.68	44.78 2.76 -8.98	62.74 1.50 -43.64	55.18 1.73 -33.60	89.09 6.81 -3.68	60.33 4.69 0.00	60.02 4.85 -0.01	52.17 3.52 -8.66	56.12 2.42 -27.03	36.42 2.34 -6.85	28.04 1.90 -3.38
MONGAUP___HYD 23641	22.23 1.74 0.00	26.73 2.04 -0.26	27.81 2.16 -0.20	27.40 2.03 -1.11	31.50 2.00 -5.84	31.69 2.45 -1.97	87.58 7.42 0.00	45.16 4.18 -0.04	39.26 3.64 0.00	38.30 3.57 0.00	75.51 7.01 0.00	47.80 3.66 -8.72	53.28 3.09 -19.32	45.14 3.53 -6.88	42.75 3.33 -6.38	50.33 1.78 -30.94	45.76 2.11 -23.80	89.86 8.65 -2.62	61.66 6.02 0.00	61.17 6.01 -0.01	50.55 4.40 -6.15	48.69 2.82 -19.21	34.90 2.80 -4.87	27.39 2.23 -2.39
MONTAUK___DIESEL 23721	23.29 2.79 0.00	27.92 3.20 -0.29	29.04 3.37 -0.21	28.61 3.13 -1.21	33.03 2.99 -6.38	33.32 3.90 -2.15	92.19 12.03 0.00	47.65 6.67 -0.05	41.56 5.94 0.00	40.52 5.79 0.00	79.50 10.99 0.00	50.84 5.90 -9.53	56.90 4.91 -21.11	46.18 5.89 -5.55	45.51 5.92 -6.55	54.52 3.10 -33.81	49.38 3.52 -26.01	95.93 14.47 -2.86	65.73 10.09 0.00	64.97 9.80 -0.01	54.14 7.42 -6.72	51.43 4.87 -19.89	37.73 4.83 -5.67	28.93 3.86 -2.31

MUNSVILLE_WIND_PWR 323609	21.59 1.10 0.00	25.64 1.12 -0.09	26.65 1.13 -0.06	25.75 1.12 -0.36	26.79 1.20 -1.93	29.89 1.97 -0.65	87.82 7.65 0.00	45.39 4.43 -0.01	39.27 3.65 0.00	38.03 3.30 0.00	75.31 6.81 0.00	41.72 3.47 -2.83	40.12 2.97 -6.27	40.33 3.36 -2.23	38.11 2.96 -2.11	29.24 1.45 -10.18	29.50 1.82 -7.83	86.18 6.73 -0.86	60.83 5.19 0.00	59.93 4.77 0.00	45.55 3.53 -2.02	35.22 2.24 -6.32	30.77 1.94 -1.60	24.93 1.38 -0.79
N SALMON___HYD 24042	19.90 -0.59 0.00	24.16 -0.27 0.00	25.25 -0.20 0.00	23.98 -0.28 0.00	23.29 -0.37 0.00	26.71 -0.57 0.00	78.43 -1.74 0.00	39.87 -1.07 0.00	34.74 -0.88 0.00	34.24 -0.49 0.00	67.42 -1.08 0.00	34.82 -0.61 0.00	30.40 -0.48 0.00	34.03 -0.71 0.00	32.28 -0.76 0.00	14.08 -0.81 2.72	16.15 -0.82 2.88	74.32 -4.28 0.00	52.55 -3.10 0.00	51.90 -3.26 0.00	31.01 -2.50 6.49	25.20 -1.46 0.00	25.90 -1.33 0.00	21.81 -0.95 0.00
N.E._GEN_SANDY PD 24062	21.91 1.42 0.00	26.42 1.65 -0.34	27.49 1.78 -0.25	27.38 1.69 -1.43	32.87 1.68 -7.53	31.72 1.90 -2.54	85.66 5.50 0.00	44.05 3.06 -0.06	38.23 2.61 0.00	37.30 2.57 0.00	74.02 5.51 0.00	49.64 2.98 -11.24	58.41 2.62 -24.91	46.52 2.91 -8.87	44.05 2.78 -8.23	59.00 1.49 -39.91	52.26 1.71 -30.71	88.59 6.62 -3.38	60.14 4.49 0.00	59.92 4.76 -0.01	51.40 3.47 -7.93	53.75 2.31 -24.78	35.79 2.28 -6.28	27.75 1.89 -3.10
NARROWS_GT1_1 24228	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_2 24229	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_3 24230	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_4 24231	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_5 24232	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_6 24233	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_7 24234	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT1_8 24235	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_1 24236	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_2 24237	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_3 24238	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_4 24239	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_5 24240	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_6 24241	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63

NARROWS_GT2_7 24242	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NARROWS_GT2_8 24243	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NEG CAPITAL___MECHNVIL 23645	21.95 1.45 0.00	26.49 1.67 -0.38	27.53 1.79 -0.28	27.57 1.71 -1.60	33.83 1.72 -8.44	32.10 1.98 -2.85	86.35 6.18 0.00	44.42 3.42 -0.06	38.49 2.86 0.00	37.53 2.80 0.00	74.53 6.02 0.00	51.26 3.20 -12.64	61.70 2.82 -28.00	47.82 3.11 -9.97	45.22 2.92 -9.26	64.20 1.61 -44.98	56.38 1.89 -34.64	89.94 7.55 -3.80	60.92 5.27 0.00	60.62 5.45 -0.01	52.77 3.86 -8.92	57.06 2.53 -27.86	36.67 2.37 -7.06	28.14 1.89 -3.48
NEG CENTRAL_HIGH_ACRES 23767	19.85 -0.65 0.00	23.52 -0.94 -0.03	24.49 -0.99 -0.02	23.46 -0.93 -0.13	23.46 -0.90 -0.69	26.68 -0.83 -0.23	77.77 -2.40 0.00	39.83 -1.12 0.00	34.61 -1.01 0.00	33.78 -0.95 0.00	66.45 -2.06 0.00	35.22 -1.25 -1.05	32.00 -1.19 -2.31	34.16 -1.40 -0.83	32.38 -1.42 -0.76	20.65 -0.71 -3.75	22.00 -0.74 -2.89	76.76 -2.14 -0.32	54.43 -1.22 0.00	53.80 -1.35 0.00	39.66 -1.07 -0.75	28.10 -0.90 -2.33	26.92 -0.90 -0.59	22.24 -0.81 -0.29
NEG CENTRAL___DRP 24199	20.58 0.09 0.00	24.45 -0.02 -0.04	25.48 0.00 -0.03	24.45 0.03 -0.15	24.53 0.06 -0.80	27.82 0.27 -0.27	81.17 1.00 0.00	41.70 0.76 -0.01	36.21 0.59 0.00	35.31 0.57 0.00	69.54 1.04 0.00	36.99 0.35 -1.22	33.78 0.20 -2.70	35.88 0.19 -0.96	33.99 0.07 -0.88	21.97 0.11 -4.25	23.31 0.19 -3.27	80.09 1.15 -0.36	56.60 0.96 0.00	56.02 0.86 0.00	41.48 0.64 -0.84	29.59 0.29 -2.63	28.11 0.21 -0.67	23.16 0.06 -0.33
NEG CENTRAL___INDECK 23768	20.98 0.49 0.00	24.85 0.36 -0.06	26.03 0.53 -0.05	25.15 0.63 -0.26	25.78 0.75 -1.36	29.06 1.33 -0.46	84.30 4.13 0.00	43.47 2.53 -0.01	37.05 1.43 0.00	35.65 0.92 0.00	67.47 -1.04 0.00	36.62 -0.90 -2.10	34.49 -1.03 -4.65	35.08 -1.31 -1.66	32.99 -1.54 -1.49	22.99 -0.28 -5.66	24.02 -0.18 -4.36	79.09 0.02 -0.48	55.82 0.18 0.00	55.39 0.23 0.00	41.59 0.47 -1.13	30.58 0.40 -3.51	29.42 1.30 -0.89	23.70 0.50 -0.44
NEG CENTRAL___SENECA 23627	20.72 0.22 0.00	24.61 0.13 -0.04	25.65 0.17 -0.03	24.62 0.19 -0.17	24.79 0.23 -0.90	28.10 0.52 -0.30	81.99 1.82 0.00	42.14 1.20 -0.01	36.57 0.95 0.00	35.67 0.94 0.00	70.27 1.77 0.00	37.49 0.70 -1.37	34.37 0.46 -3.04	36.25 0.43 -1.08	34.26 0.24 -0.98	22.53 0.21 -4.72	23.76 0.28 -3.63	80.74 1.75 -0.40	57.13 1.49 0.00	56.55 1.39 0.00	41.97 1.04 -0.94	30.07 0.48 -2.93	28.38 0.40 -0.74	23.32 0.20 -0.36
NEG CENTRAL___STATE_STREET 24147	21.06 0.57 0.00	24.98 0.51 -0.04	26.02 0.54 -0.03	24.96 0.55 -0.15	25.03 0.57 -0.80	28.46 0.91 -0.27	83.08 2.91 0.00	42.71 1.77 -0.01	37.12 1.50 0.00	36.12 1.39 0.00	70.96 2.45 0.00	37.67 1.07 -1.18	34.34 0.85 -2.61	36.59 0.92 -0.93	34.75 0.83 -0.87	22.37 0.54 -4.23	23.88 0.77 -3.26	81.88 2.93 -0.36	57.73 2.09 0.00	57.13 1.97 0.00	42.33 1.49 -0.84	30.31 1.01 -2.62	28.80 0.90 -0.66	23.71 0.62 -0.33
NEG MILLWOOD___DRP 24198	22.32 1.82 0.00	26.85 2.12 -0.29	27.88 2.21 -0.22	27.57 2.07 -1.23	32.19 2.01 -6.51	31.94 2.47 -2.20	87.65 7.49 0.00	45.35 4.36 -0.05	39.52 3.90 0.00	38.58 3.85 0.00	76.08 7.57 0.00	49.12 3.98 -9.72	55.83 3.41 -21.54	46.32 3.91 -7.67	43.93 3.77 -7.12	54.12 2.01 -34.51	48.75 2.34 -26.55	91.01 9.50 -2.92	62.12 6.48 0.00	61.61 6.44 -0.01	51.61 4.75 -6.86	51.10 3.00 -21.43	35.67 3.01 -5.43	27.85 2.41 -2.68
NEG NORTH_FLCN_SEA 23793	19.67 -0.82 0.00	24.10 -0.33 0.00	25.17 -0.28 0.00	23.95 -0.31 0.00	23.27 -0.40 0.00	26.64 -0.64 0.00	78.40 -1.77 0.00	40.01 -0.93 0.00	34.89 -0.74 0.00	34.36 -0.38 0.00	67.86 -0.65 0.00	35.04 -0.38 0.00	30.57 -0.31 0.00	34.07 -0.67 0.00	32.30 -0.74 0.00	13.73 -0.61 3.26	15.60 -0.79 3.46	73.78 -4.81 0.00	52.10 -3.54 0.00	51.50 -3.66 0.00	30.75 -2.76 6.49	24.99 -1.68 0.00	25.60 -1.64 0.00	21.51 -1.25 0.00
NEG NORTH_KES_CHATEGAY 23792	19.57 -0.92 0.00	23.86 -0.57 0.00	24.96 -0.49 0.00	23.71 -0.55 0.00	23.02 -0.64 0.00	26.36 -0.91 0.00	77.46 -2.71 0.00	39.37 -1.57 0.00	34.36 -1.26 0.00	33.86 -0.87 0.00	66.85 -1.66 0.00	34.45 -0.97 0.00	30.05 -0.83 0.00	33.60 -1.14 0.00	31.90 -1.15 0.00	13.63 -0.86 3.11	15.46 -1.08 3.31	73.14 -5.46 0.00	51.73 -3.92 0.00	51.08 -4.08 0.00	30.47 -3.04 6.49	24.81 -1.85 0.00	25.47 -1.76 0.00	21.42 -1.34 0.00
NEG NORTH___ALICE_FALLS 23915	19.77 -0.73 0.00	24.18 -0.25 0.00	25.26 -0.19 0.00	24.02 -0.24 0.00	23.32 -0.34 0.00	26.71 -0.56 0.00	78.63 -1.53 0.00	40.14 -0.80 0.00	34.98 -0.65 0.00	34.46 -0.27 0.00	68.00 -0.50 0.00	35.11 -0.31 0.00	30.63 -0.24 0.00	34.17 -0.57 0.00	32.39 -0.65 0.00	13.77 -0.60 3.24	15.74 -0.67 3.44	74.20 -4.39 0.00	52.43 -3.22 0.00	51.83 -3.33 0.00	30.97 -2.53 6.49	25.13 -1.54 0.00	25.74 -1.49 0.00	21.62 -1.14 0.00
NEG NORTH___LWR_SARANAC 23913	19.77 -0.73 0.00	24.18 -0.25 0.00	25.26 -0.19 0.00	24.02 -0.24 0.00	23.32 -0.34 0.00	26.71 -0.56 0.00	78.63 -1.53 0.00	40.14 -0.80 0.00	34.98 -0.65 0.00	34.46 -0.27 0.00	68.00 -0.50 0.00	35.11 -0.31 0.00	30.63 -0.24 0.00	34.17 -0.57 0.00	32.39 -0.65 0.00	13.77 -0.60 3.24	15.74 -0.67 3.44	74.20 -4.39 0.00	52.43 -3.22 0.00	51.83 -3.33 0.00	30.97 -2.53 6.49	25.13 -1.54 0.00	25.74 -1.49 0.00	21.62 -1.14 0.00
NEG NORTH___PLATTSBURG 23628	19.77 -0.73 0.00	24.18 -0.25 0.00	25.26 -0.19 0.00	24.02 -0.24 0.00	23.32 -0.34 0.00	26.71 -0.56 0.00	78.63 -1.53 0.00	40.14 -0.80 0.00	34.98 -0.65 0.00	34.46 -0.27 0.00	68.00 -0.50 0.00	35.11 -0.31 0.00	30.63 -0.24 0.00	34.17 -0.57 0.00	32.39 -0.65 0.00	13.77 -0.60 3.24	15.74 -0.67 3.44	74.20 -4.39 0.00	52.43 -3.22 0.00	51.83 -3.33 0.00	30.97 -2.53 6.49	25.13 -1.54 0.00	25.74 -1.49 0.00	21.62 -1.14 0.00
NEG WEST_LEA_LOCKPORT 23791	19.70 -0.80 0.00	23.20 -1.27 -0.04	24.25 -1.24 -0.03	23.27 -1.17 -0.17	23.38 -1.17 -0.89	26.49 -1.09 -0.30	75.67 -4.50 0.00	38.31 -2.64 -0.01	33.23 -2.39 0.00	32.49 -2.24 0.00	63.76 -4.75 0.00	33.90 -2.87 -1.35	31.18 -2.69 -2.99	32.66 -3.15 -1.06	30.85 -3.17 -0.97	20.76 -1.58 -4.73	21.68 -1.81 -3.64	73.26 -5.73 -0.40	52.31 -3.34 0.00	51.59 -3.57 0.00	38.23 -2.70 -0.94	27.57 -2.03 -2.94	26.20 -1.78 -0.74	21.78 -1.35 -0.37
NEG WEST___LANCASTR 23811	20.08 -0.42 0.00	23.78 -0.69 -0.05	24.91 -0.57 -0.03	23.92 -0.53 -0.19	24.12 -0.55 -1.00	27.29 -0.32 -0.34	78.74 -1.43 0.00	40.24 -0.70 -0.01	34.88 -0.75 0.00	34.02 -0.71 0.00	66.96 -1.54 0.00	35.68 -1.26 -1.52	32.91 -1.33 -3.36	34.36 -1.58 -1.20	32.35 -1.79 -1.09	22.12 -0.76 -5.27	22.95 -0.95 -4.05	76.79 -2.25 -0.45	54.66 -0.98 0.00	54.02 -1.14 0.00	40.28 -0.76 -1.05	29.06 -0.87 -3.27	27.22 -0.84 -0.83	22.37 -0.80 -0.41
NEG_PENN_ALLEGHNY 23528	21.13 0.63 0.00	25.23 0.71 -0.09	26.28 0.76 -0.07	25.40 0.74 -0.40	26.53 0.74 -2.12	28.99 1.00 -0.71	83.35 3.19 0.00	42.82 1.87 -0.02	37.20 1.58 0.00	36.23 1.50 0.00	71.44 2.93 0.00	39.97 1.37 -3.18	39.02 1.10 -7.04	38.47 1.22 -2.51	36.45 1.09 -2.32	29.45 0.67 -11.17	29.20 0.75 -8.60	82.83 3.29 -0.94	58.12 2.48 0.00	57.61 2.45 0.00	44.05 1.84 -2.22	34.66 1.06 -6.93	29.98 0.99 -1.76	24.36 0.73 -0.87

NEG___GEN_MONROE 24207	20.49 0.00 0.00	24.30 -0.17 -0.03	25.30 -0.18 -0.02	24.24 -0.15 -0.13	24.23 -0.14 -0.70	27.64 0.13 -0.24	80.89 0.72 0.00	41.34 0.39 0.00	35.83 0.21 0.00	34.93 0.20 0.00	68.67 0.17 0.00	36.28 -0.20 -1.06	32.93 -0.30 -2.35	35.14 -0.43 -0.84	33.26 -0.55 -0.77	21.24 -0.24 -3.87	22.64 -0.18 -2.98	79.35 0.43 -0.33	56.37 0.73 0.00	55.77 0.61 0.00	41.09 0.33 -0.77	29.00 -0.07 -2.40	27.79 -0.05 -0.61	22.95 -0.11 -0.30
NEPA___ENERGY 23901	20.04 -0.46 0.00	23.84 -0.64 -0.05	25.03 -0.46 -0.04	24.07 -0.39 -0.20	24.32 -0.41 -1.06	27.43 -0.20 -0.36	79.24 -0.92 0.00	40.60 -0.35 -0.01	35.17 -0.45 0.00	34.23 -0.50 0.00	67.58 -0.92 0.00	36.07 -0.97 -1.61	33.36 -1.09 -3.57	34.72 -1.29 -1.27	32.64 -1.57 -1.16	22.61 -0.59 -5.60	23.31 -0.85 -4.31	76.87 -2.20 -0.47	54.56 -1.08 0.00	54.04 -1.12 0.00	40.60 -0.51 -1.11	29.38 -0.75 -3.47	27.27 -0.84 -0.88	22.33 -0.86 -0.43
NEVERSINK___HYD 23608	21.68 1.19 0.00	26.03 1.36 -0.25	27.04 1.40 -0.18	26.62 1.32 -1.04	30.47 1.30 -5.50	30.79 1.66 -1.86	85.60 5.43 0.00	44.13 3.16 -0.04	38.46 2.84 0.00	37.54 2.81 0.00	73.94 5.44 0.00	46.42 2.79 -8.21	51.43 2.37 -18.19	43.94 2.73 -6.48	41.66 2.61 -6.01	48.15 1.41 -29.13	43.95 1.68 -22.41	87.95 6.89 -2.47	60.34 4.70 0.00	59.85 4.69 -0.01	49.26 3.47 -5.79	46.89 2.13 -18.09	33.88 2.07 -4.58	26.61 1.59 -2.26
NEWTON___FALLS_HYD 23847	19.64 -0.85 0.00	23.50 -0.93 0.00	24.49 -0.96 0.00	23.30 -0.97 0.00	22.71 -0.96 0.00	26.14 -1.13 0.00	76.45 -3.72 0.00	38.87 -2.07 0.00	33.81 -1.82 0.00	33.06 -1.67 0.00	65.17 -3.33 0.00	33.73 -1.69 0.00	29.44 -1.44 0.00	33.15 -1.59 0.00	31.35 -1.69 0.00	15.14 -1.34 1.13	17.24 -1.41 1.20	73.54 -5.05 0.00	52.02 -3.62 0.00	51.41 -3.75 0.00	37.11 -2.88 0.00	24.98 -1.68 0.00	25.81 -1.43 0.00	21.75 -1.02 0.00
NIAGARA____ 23760	19.61 -0.89 0.00	23.13 -1.34 -0.04	24.17 -1.31 -0.03	23.17 -1.26 -0.17	23.28 -1.28 -0.89	26.37 -1.21 -0.30	75.62 -4.55 0.00	38.43 -2.52 -0.01	33.30 -2.32 0.00	32.55 -2.19 0.00	63.87 -4.64 0.00	33.98 -2.79 -1.35	31.26 -2.60 -2.99	32.74 -3.06 -1.06	30.91 -3.11 -0.97	20.77 -1.55 -4.72	21.72 -1.76 -3.63	73.55 -5.44 -0.40	52.47 -3.18 0.00	51.77 -3.40 0.00	38.29 -2.64 -0.94	27.61 -1.98 -2.93	26.24 -1.73 -0.74	21.74 -1.39 -0.36
NINE_MILE_1 23575	19.90 -0.60 0.00	23.67 -0.77 -0.02	24.62 -0.85 -0.01	23.57 -0.77 -0.07	23.31 -0.74 -0.38	26.58 -0.83 -0.13	77.79 -2.37 0.00	39.81 -1.13 0.00	34.63 -0.99 0.00	33.77 -0.96 0.00	66.55 -1.95 0.00	34.94 -1.06 -0.57	31.20 -0.95 -1.27	34.10 -1.09 -0.45	32.41 -1.05 -0.42	19.13 -0.52 -2.05	20.88 -0.55 -1.58	76.59 -2.18 -0.17	54.16 -1.48 0.00	53.68 -1.48 0.00	39.32 -1.08 -0.41	27.17 -0.76 -1.27	26.76 -0.80 -0.32	22.25 -0.67 -0.16
NINE_MILE_2 23744	19.90 -0.60 0.00	23.67 -0.77 -0.02	24.62 -0.85 -0.01	23.57 -0.77 -0.07	23.31 -0.73 -0.38	26.58 -0.83 -0.13	77.80 -2.37 0.00	39.81 -1.13 0.00	34.63 -0.99 0.00	33.77 -0.96 0.00	66.57 -1.93 0.00	34.93 -1.06 -0.57	31.19 -0.95 -1.26	34.10 -1.09 -0.45	32.41 -1.05 -0.42	19.12 -0.52 -2.04	20.87 -0.55 -1.57	76.58 -2.18 -0.17	54.16 -1.48 0.00	53.68 -1.48 0.00	39.32 -1.08 -0.40	27.16 -0.76 -1.26	26.76 -0.80 -0.32	22.25 -0.67 -0.16
NM_CAPITAL___DRP 24208	21.89 1.40 0.00	26.45 1.65 -0.37	27.48 1.75 -0.75	27.48 1.67 -1.55	33.48 1.66 -8.15	31.86 1.84 -2.75	85.45 5.28 0.00	43.93 2.51 -0.06	38.14 2.93 0.00	37.18 2.45 0.00	73.67 5.17 0.00	50.34 2.76 -12.16	60.23 2.41 -26.94	47.03 2.70 -9.59	44.53 2.58 -8.90	62.26 1.40 -43.26	54.76 1.60 -33.31	88.57 6.32 -3.65	59.96 4.32 0.00	59.66 4.49 -0.01	51.84 3.26 -8.58	55.73 2.26 -26.80	36.23 2.21 -6.79	27.91 1.80 -3.35
NM_CENTRAL___DRP 24181	20.43 -0.07 0.00	24.28 -0.17 -0.02	25.26 -0.21 -0.02	24.18 -0.18 -0.10	24.03 -0.14 -0.51	27.36 -0.09 -0.17	80.19 0.02 0.00	41.13 0.19 0.00	35.79 0.17 0.00	34.90 0.17 0.00	68.77 0.27 0.00	36.23 0.05 -0.76	32.55 0.00 -1.67	35.32 -0.01 -0.60	33.54 -0.06 -0.56	20.33 0.02 -2.71	22.03 0.09 -2.09	79.35 0.53 -0.23	56.09 0.45 0.00	55.54 0.38 0.00	40.79 0.26 -0.54	28.41 0.07 -1.68	27.65 0.00 -0.42	22.91 -0.07 -0.21
NM_FRONTIER___DRP 24179	19.51 -0.99 0.00	22.98 -1.50 -0.04	23.99 -1.49 -0.03	23.02 -1.41 -0.17	23.15 -1.42 -0.90	26.19 -1.39 -0.30	75.04 -5.13 0.00	38.03 -2.91 -0.01	32.94 -2.68 0.00	32.18 -2.55 0.00	63.08 -5.42 0.00	33.60 -3.20 -1.37	30.94 -2.97 -3.04	32.36 -3.46 -1.08	30.57 -3.46 -0.99	20.66 -1.75 -4.79	21.57 -1.97 -3.69	72.71 -6.29 -0.40	51.89 -3.75 0.00	51.15 -4.01 0.00	37.87 -3.08 -0.95	27.37 -2.26 -2.97	26.06 -1.93 -0.75	21.60 -1.53 -0.37
NM_ST_REGIS___HYD 24053	19.85 -0.64 0.00	23.92 -0.51 0.00	24.98 -0.47 0.00	23.73 -0.53 0.00	23.07 -0.60 0.00	26.48 -0.79 0.00	77.37 -2.80 0.00	39.18 -1.75 0.00	34.09 -1.53 0.00	33.46 -1.28 0.00	65.89 -2.61 0.00	34.11 -1.31 0.00	29.80 -1.07 0.00	33.52 -1.22 0.00	31.70 -1.34 0.00	14.49 -1.33 1.78	16.52 -1.44 1.89	73.04 -5.55 0.00	51.65 -3.99 0.00	50.98 -4.18 0.00	30.28 -3.22 6.49	24.85 -1.82 0.00	25.73 -1.51 0.00	21.81 -0.95 0.00
NORTHPORT___1 23551	22.32 1.82 0.00	26.88 2.16 -0.29	27.99 2.32 -0.21	27.59 2.12 -1.21	32.05 2.00 -6.38	32.08 2.65 -2.15	87.94 7.77 0.00	45.29 4.30 -0.05	39.42 3.80 0.00	38.41 3.68 0.00	75.47 6.97 0.00	48.75 3.80 -9.53	55.09 3.10 -21.11	43.85 3.77 -5.34	43.32 3.91 -6.37	53.43 2.01 -33.81	48.05 2.19 -26.01	90.36 8.90 -2.86	61.87 6.22 0.00	61.31 6.14 -0.01	51.51 4.79 -6.72	49.54 3.23 -19.65	35.81 3.29 -5.29	27.41 2.76 -1.89
NORTHPORT___2 23552	22.32 1.82 0.00	26.88 2.16 -0.29	27.99 2.32 -0.21	27.59 2.12 -1.21	32.05 2.00 -6.38	32.08 2.65 -2.15	87.94 7.77 0.00	45.29 4.30 -0.05	39.42 3.80 0.00	38.41 3.68 0.00	75.47 6.97 0.00	48.75 3.80 -9.53	55.09 3.10 -21.11	43.85 3.77 -5.34	43.32 3.91 -6.37	53.43 2.01 -33.81	48.05 2.19 -26.01	90.36 8.90 -2.86	61.87 6.22 0.00	61.31 6.14 -0.01	51.51 4.79 -6.72	49.54 3.23 -19.65	35.81 3.29 -5.29	27.41 2.76 -1.89
NORTHPORT___3 23553	22.13 1.64 0.00	26.64 1.92 -0.29	27.75 2.08 -0.21	27.39 1.92 -1.21	31.87 1.82 -6.38	31.84 2.41 -2.15	87.08 6.91 0.00	44.91 3.92 -0.05	39.14 3.52 0.00	38.17 3.44 0.00	74.90 6.40 0.00	48.50 3.55 -9.53	54.79 2.81 -21.11	43.69 3.59 -5.36	43.19 3.75 -6.39	53.30 1.88 -33.81	47.93 2.07 -26.01	90.00 8.55 -2.86	61.60 5.96 0.00	60.99 5.82 -0.01	51.26 4.54 -6.72	49.38 3.04 -19.67	35.63 3.06 -5.33	27.23 2.54 -1.94
NORTHPORT___4 23650	22.13 1.64 0.00	26.64 1.92 -0.29	27.75 2.08 -0.21	27.39 1.92 -1.21	31.87 1.82 -6.38	31.84 2.41 -2.15	87.08 6.91 0.00	44.91 3.92 -0.05	39.14 3.52 0.00	38.17 3.44 0.00	74.90 6.40 0.00	48.50 3.55 -9.53	54.79 2.81 -21.11	43.69 3.59 -5.36	43.19 3.75 -6.39	53.30 1.88 -33.81	47.93 2.07 -26.01	90.00 8.55 -2.86	61.60 5.96 0.00	60.99 5.82 -0.01	51.26 4.54 -6.72	49.38 3.04 -19.67	35.63 3.06 -5.33	27.23 2.54 -1.94
NORTHPORT___IC 23718	22.32 1.82 0.00	26.88 2.16 -0.29	27.99 2.32 -0.21	27.59 2.12 -1.21	32.05 2.00 -6.38	32.08 2.65 -2.15	87.94 7.77 0.00	45.29 4.30 -0.05	39.42 3.80 0.00	38.41 3.68 0.00	75.47 6.97 0.00	48.75 3.80 -9.53	55.09 3.10 -21.11	43.85 3.77 -5.34	43.32 3.91 -6.37	53.43 2.01 -33.81	48.05 2.19 -26.01	90.36 8.90 -2.86	61.87 6.22 0.00	61.31 6.14 -0.01	51.51 4.79 -6.72	49.54 3.23 -19.65	35.81 3.29 -5.29	27.41 2.76 -1.89
NPX_GEN_1385_PROXY 323591	22.19 1.69 0.00	26.88 2.16 -0.29	27.98 2.32 -0.21	27.46 1.99 -1.21	31.93 1.89 -6.38	32.08 2.65 -2.15	87.92 7.76 0.00	44.81 3.83 -0.05	38.66 3.04 0.00	37.52 2.79 0.00	73.70 5.20 0.00	47.92 2.97 -9.53	54.55 2.56 -21.11	42.98 2.90 -5.34	42.50 3.08 -6.37	52.99 1.57 -33.81	47.64 1.78 -26.01	88.36 6.91 -2.86	60.43 4.79 0.00	59.88 4.71 -0.01	50.49 3.77 -6.72	48.87 2.56 -19.65	35.30 2.78 -5.29	27.33 2.68 -1.89

NPX_GEN_CSC 323557	22.54 2.05 0.00	27.08 2.36 -0.29	28.17 2.50 -0.21	27.78 2.31 -1.21	32.22 2.17 -6.38	32.31 2.88 -2.15	88.86 8.69 0.00	45.82 4.84 -0.05	39.94 4.32 0.00	38.92 4.19 0.00	76.34 7.84 0.00	49.23 4.28 -9.53	55.50 3.51 -21.11	44.59 4.31 -5.54	44.01 4.42 -6.54	53.69 2.28 -33.81	48.36 2.50 -26.01	91.67 10.21 -2.86	62.78 7.14 0.00	62.15 6.99 -0.01	52.18 5.46 -6.72	50.21 3.66 -19.88	36.59 3.70 -5.65	28.06 3.01 -2.29
NSINS_S_GLNS_FALLS 23858	21.71 1.22 0.00	26.17 1.36 -0.38	27.23 1.49 -0.28	27.29 1.42 -1.61	33.62 1.46 -8.49	31.83 1.69 -2.86	85.68 5.51 0.00	44.03 3.03 -0.06	38.12 2.50 0.00	37.15 2.42 0.00	74.00 5.49 0.00	51.09 2.98 -12.69	61.64 2.65 -28.11	47.64 2.89 -10.01	45.03 2.70 -9.29	64.23 1.46 -45.16	56.37 1.75 -34.78	89.23 6.83 -3.81	60.36 4.72 0.00	60.18 5.01 -0.01	52.53 3.58 -8.95	56.95 2.32 -27.97	36.44 2.12 -7.08	27.93 1.68 -3.50
NUCOR_STEEL____DRP 24197	20.88 0.39 0.00	24.77 0.30 -0.04	25.81 0.33 -0.03	24.76 0.35 -0.15	24.84 0.38 -0.79	28.21 0.67 -0.27	82.16 1.99 0.00	42.22 1.28 -0.01	36.71 1.09 0.00	35.70 0.97 0.00	70.08 1.58 0.00	37.20 0.61 -1.16	33.92 0.47 -2.57	36.15 0.49 -0.92	34.35 0.44 -0.87	22.16 0.33 -4.22	23.64 0.54 -3.25	80.79 1.85 -0.36	56.96 1.32 0.00	56.38 1.22 0.00	41.82 0.98 -0.84	30.01 0.73 -2.62	28.52 0.62 -0.66	23.50 0.41 -0.33
NYISO_LBMP_REFERENCE 24008	20.49 0.00 0.00	24.43 0.00 0.00	25.45 0.00 0.00	24.26 0.00 0.00	23.66 0.00 0.00	27.27 0.00 0.00	80.17 0.00 0.00	40.94 0.00 0.00	35.62 0.00 0.00	34.73 0.00 0.00	68.50 0.00 0.00	35.42 0.00 0.00	30.88 0.00 0.00	34.74 0.00 0.00	33.04 0.00 0.00	17.61 0.00 0.00	19.85 0.00 0.00	78.59 0.00 0.00	55.64 0.00 0.00	55.16 0.00 0.00	39.99 0.00 0.00	26.66 0.00 0.00	27.23 0.00 0.00	22.76 0.00 0.00
NYPA_BRENTWD____GT 24164	22.48 1.98 0.00	27.03 2.31 -0.29	28.13 2.47 -0.21	27.73 2.26 -1.21	32.19 2.14 -6.38	32.25 2.82 -2.15	88.57 8.40 0.00	45.70 4.72 -0.05	39.83 4.21 0.00	38.83 4.10 0.00	76.29 7.79 0.00	49.18 4.24 -9.53	55.47 3.48 -21.11	44.80 4.24 -5.83	44.14 4.33 -6.77	53.65 2.23 -33.81	48.19 2.33 -26.01	90.89 9.43 -2.86	62.25 6.61 0.00	61.66 6.50 -0.01	51.95 5.24 -6.72	50.46 3.58 -20.22	37.00 3.60 -6.16	28.56 2.95 -2.84
NYPA_GOWANUS____GT5 24156	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.03 8.58 -2.86	61.35 5.71 0.00	60.84 5.68 -0.01	50.99 4.28 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NYPA_GOWANUS____GT6 24157	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.03 8.58 -2.86	61.35 5.71 0.00	60.84 5.68 -0.01	50.99 4.28 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63
NYPA_HARLEM__RVR__GT1 24160	22.16 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.84 1.79 -6.38	31.67 2.24 -2.15	85.74 5.72 0.14	44.67 3.69 -0.05	39.04 3.42 0.00	38.14 3.41 0.00	74.92 6.41 0.00	48.35 3.40 -9.52	54.92 2.94 -21.10	45.69 3.44 -7.51	43.34 3.33 -6.98	53.15 1.73 -33.81	47.86 2.00 -26.01	89.36 7.91 -2.86	60.99 5.35 0.00	59.95 5.38 0.60	50.69 3.98 -6.72	50.24 2.58 -20.99	35.34 2.79 -5.32	27.63 2.24 -2.63
NYPA_HARLEM__RVR__GT2 24161	22.16 1.67 0.00	26.63 1.91 -0.29	27.65 1.98 -0.21	27.32 1.85 -1.21	31.84 1.79 -6.38	31.67 2.24 -2.15	85.74 5.72 0.14	44.67 3.69 -0.05	39.04 3.42 0.00	38.14 3.41 0.00	74.92 6.41 0.00	48.35 3.40 -9.52	54.92 2.94 -21.10	45.69 3.44 -7.51	43.34 3.33 -6.98	53.15 1.73 -33.81	47.86 2.00 -26.01	89.36 7.91 -2.86	60.99 5.35 0.00	59.95 5.38 0.60	50.69 3.98 -6.72	50.24 2.58 -20.99	35.34 2.79 -5.32	27.63 2.24 -2.63
NYPA_KENT____GT 24152	22.27 1.77 0.00	26.79 2.07 -0.29	27.81 2.14 -0.21	27.47 2.00 -1.21	31.98 1.93 -6.38	31.79 2.37 -2.15	86.73 6.56 0.00	44.90 3.92 -0.05	39.24 3.62 0.00	38.37 3.64 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.16 3.18 -21.11	45.95 3.70 -7.51	43.61 3.60 -6.98	53.30 1.88 -33.81	48.04 2.18 -26.01	90.01 8.56 -2.86	61.36 5.72 0.00	60.85 5.69 -0.01	51.00 4.28 -6.72	50.39 2.73 -20.99	35.39 2.84 -5.32	27.70 2.31 -2.63
NYPA_POUCH1____GT 24155	22.35 1.85 0.00	26.88 2.16 -0.29	27.90 2.23 -0.21	27.57 2.10 -1.21	32.06 2.02 -6.38	31.90 2.47 -2.15	87.02 6.85 0.00	44.95 3.97 -0.05	39.30 3.67 0.00	38.42 3.68 0.00	75.55 7.04 0.00	48.71 3.77 -9.52	55.19 3.21 -21.11	45.98 3.73 -7.51	43.65 3.63 -6.98	53.32 1.90 -33.81	48.07 2.21 -26.01	90.03 8.58 -2.86	61.35 5.71 0.00	60.84 5.68 -0.01	51.00 4.28 -6.72	50.45 2.79 -20.99	35.44 2.89 -5.32	27.73 2.34 -2.63
NYPA_VERNON____GT2 24162	22.22 1.72 0.00	26.72 2.00 -0.29	27.74 2.07 -0.21	27.40 1.93 -1.21	31.92 1.87 -6.38	31.73 2.30 -2.15	86.60 6.43 0.00	44.91 3.92 -0.05	39.24 3.62 0.00	38.37 3.64 0.00	75.52 7.01 0.00	48.68 3.73 -9.52	55.17 3.19 -21.11	45.96 3.71 -7.51	43.62 3.61 -6.98	53.30 1.89 -33.81	48.03 2.17 -26.01	90.04 8.59 -2.86	61.42 5.77 0.00	60.89 5.73 -0.01	50.99 4.28 -6.72	50.37 2.72 -20.99	35.37 2.82 -5.32	27.69 2.30 -2.63
NYPA_VERNON____GT3 24163	22.22 1.72 0.00	26.72 2.00 -0.29	27.74 2.07 -0.21	27.40 1.93 -1.21	31.92 1.87 -6.38	31.73 2.30 -2.15	86.60 6.43 0.00	44.91 3.92 -0.05	39.24 3.62 0.00	38.37 3.64 0.00	75.52 7.01 0.00	48.68 3.73 -9.52	55.17 3.19 -21.11	45.96 3.71 -7.51	43.62 3.61 -6.98	53.30 1.89 -33.81	48.03 2.17 -26.01	90.04 8.59 -2.86	61.42 5.77 0.00	60.89 5.73 -0.01	50.99 4.28 -6.72	50.37 2.72 -20.99	35.37 2.82 -5.32	27.69 2.30 -2.63
NYPA__ASTORIA_CC1 323568	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
NYPA__ASTORIA_CC2 323569	22.19 1.69 0.00	26.69 1.97 -0.29	27.70 2.03 -0.21	27.38 1.91 -1.21	31.88 1.83 -6.38	31.69 2.26 -2.15	86.41 6.25 0.00	44.85 3.87 -0.05	39.19 3.57 0.00	38.32 3.59 0.00	75.38 6.88 0.00	48.61 3.67 -9.52	55.11 3.13 -21.11	45.89 3.64 -7.51	43.57 3.55 -6.98	53.27 1.86 -33.81	47.99 2.13 -26.01	89.89 8.44 -2.86	61.32 5.68 0.00	60.81 5.64 -0.01	50.92 4.21 -6.72	50.32 2.67 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
NYPA__HOLTSVILL 23794	22.41 1.91 0.00	26.95 2.23 -0.29	28.05 2.38 -0.21	27.66 2.18 -1.21	32.11 2.06 -6.38	32.16 2.73 -2.15	88.31 8.14 0.00	45.52 4.53 -0.05	39.67 4.05 0.00	38.67 3.93 0.00	75.88 7.38 0.00	48.98 4.03 -9.53	55.29 3.31 -21.11	44.33 4.07 -5.52	43.75 4.18 -6.53	53.57 2.15 -33.81	48.19 2.32 -26.01	90.93 9.48 -2.86	62.25 6.61 0.00	61.64 6.47 -0.01	51.82 5.11 -6.72	49.96 3.44 -19.86	36.35 3.49 -5.62	27.87 2.86 -2.25
NYPA__HELLGATE_GT1 24158	22.15 1.65 0.00	26.63 1.91 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.84 1.80 -6.38	31.66 2.23 -2.15	86.13 5.96 0.00	44.75 3.76 -0.05	39.04 3.42 0.00	38.14 3.41 0.00	74.92 6.41 0.00	48.35 3.40 -9.52	54.92 2.94 -21.11	45.69 3.44 -7.51	43.34 3.33 -6.98	53.15 1.73 -33.81	47.87 2.01 -26.01	89.35 7.90 -2.86	61.02 5.38 0.00	60.66 5.50 -0.01	50.69 3.98 -6.72	50.29 2.63 -20.99	35.34 2.79 -5.32	27.63 2.24 -2.63

NYPY____HELLGATE_GT2 24159	22.15 1.65 0.00	26.63 1.91 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.84 1.80 -6.38	31.66 2.23 -2.15	86.13 5.96 0.00	44.75 3.76 -0.05	39.04 3.42 0.00	38.14 3.41 0.00	74.92 6.41 0.00	48.35 3.40 -9.52	54.92 2.94 -21.11	45.69 3.44 -7.51	43.34 3.33 -6.98	53.15 1.73 -33.81	47.87 2.01 -26.01	89.35 7.90 -2.86	61.02 5.38 0.00	60.66 5.50 -0.01	50.69 3.98 -6.72	50.29 2.63 -20.99	35.34 2.79 -5.32	27.63 2.24 -2.63
NYS_BARGE____HYD 23848	19.72 -0.77 0.00	23.23 -1.25 -0.04	24.27 -1.22 -0.03	23.29 -1.15 -0.17	23.40 -1.15 -0.89	26.50 -1.08 -0.30	75.86 -4.31 0.00	38.43 -2.52 -0.01	33.31 -2.31 0.00	32.58 -2.15 0.00	63.93 -4.58 0.00	33.97 -2.79 -1.34	31.23 -2.61 -2.97	32.73 -3.06 -1.05	30.94 -3.07 -0.97	20.77 -1.53 -4.70	21.72 -1.74 -3.62	73.53 -5.46 -0.40	52.51 -3.13 0.00	51.77 -3.39 0.00	38.33 -2.60 -0.93	27.61 -1.97 -2.91	26.27 -1.70 -0.74	21.83 -1.30 -0.36
O.H_GEN_BRUCE 24063	19.74 -0.75 0.00	23.35 -1.13 -0.04	24.43 -1.05 -0.03	23.44 -1.01 -0.18	23.60 -1.03 -0.96	26.68 -0.92 -0.33	76.67 -3.49 0.00	39.08 -1.87 -0.01	33.86 -1.76 0.00	33.06 -1.67 0.00	64.98 -3.52 0.00	34.65 -2.23 -1.46	31.97 -2.14 -3.23	33.38 -2.51 -1.15	31.49 -2.61 -1.05	21.44 -1.26 -5.10	22.30 -1.47 -3.92	74.63 -4.39 -0.43	53.16 -2.48 0.00	52.50 -2.66 0.00	39.02 -1.99 -1.01	28.24 -1.59 -3.16	26.60 -1.44 -0.80	21.95 -1.21 -0.40
OAK ORCHARD____HYD 24046	20.28 -0.22 0.00	24.01 -0.46 -0.03	25.02 -0.46 -0.02	23.96 -0.44 -0.13	23.94 -0.43 -0.70	27.27 -0.24 -0.24	79.46 -0.71 0.00	40.65 -0.29 0.00	35.30 -0.33 0.00	34.47 -0.27 0.00	67.78 -0.72 0.00	35.86 -0.62 -1.06	32.58 -0.65 -2.35	34.77 -0.81 -0.84	32.94 -0.87 -0.77	21.06 -0.42 -3.87	22.42 -0.41 -2.98	78.30 -0.62 -0.33	55.59 -0.05 0.00	54.93 -0.23 0.00	40.51 -0.26 -0.77	28.67 -0.40 -2.40	27.49 -0.36 -0.61	22.70 -0.36 -0.30
OCC_CHEM____DRP 24175	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37
OLIN_CORP_DRP 24177	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37
OLIN_CORP_DSASP 323712	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37
ONEIDA_HERK_LFGE 323681	20.64 0.14 0.00	24.56 0.13 0.00	25.58 0.13 0.00	24.39 0.12 0.00	23.80 0.14 0.00	27.52 0.25 0.00	81.31 1.15 0.00	41.67 0.73 0.00	36.24 0.62 0.00	35.35 0.62 0.00	69.76 1.26 0.00	36.05 0.62 0.00	31.39 0.51 0.00	35.31 0.57 0.00	33.50 0.46 0.00	17.84 0.23 0.00	20.20 0.34 0.00	80.24 1.65 0.00	56.83 1.18 0.00	56.25 1.09 0.00	40.74 0.74 0.00	27.09 0.43 0.00	27.61 0.38 0.00	23.02 0.26 0.00
ONONDAGA_REF_OCCRA 23987	20.53 0.04 0.00	24.42 -0.03 -0.03	25.39 -0.08 -0.02	24.34 -0.04 -0.12	24.27 -0.01 -0.62	27.55 0.07 -0.21	80.67 0.51 0.00	41.38 0.44 0.00	36.00 0.38 0.00	35.10 0.37 0.00	69.16 0.66 0.00	36.60 0.27 -0.91	33.08 0.19 -2.02	35.65 0.20 -0.72	33.86 0.14 -0.67	21.01 0.13 -3.28	22.59 0.21 -2.52	79.83 0.96 -0.28	56.40 0.76 0.00	55.87 0.71 0.00	41.16 0.51 -0.65	28.94 0.25 -2.03	27.91 0.17 -0.51	23.08 0.07 -0.25
ONONDAGA____COGEN 23986	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26
ONTARIO____LFGE 23819	20.72 0.22 0.00	24.61 0.13 -0.04	25.65 0.17 -0.03	24.62 0.19 -0.17	24.79 0.23 -0.90	28.10 0.52 -0.30	81.99 1.82 0.00	42.14 1.20 -0.01	36.57 0.95 0.00	35.67 0.94 0.00	70.27 1.77 0.00	37.49 0.70 -1.37	34.37 0.46 -3.04	36.25 0.43 -1.08	34.26 0.24 -0.98	22.53 0.21 -4.72	23.76 0.28 -3.63	80.74 1.75 -0.40	57.13 1.49 0.00	56.55 1.39 0.00	41.97 1.04 -0.94	30.07 0.48 -2.93	28.38 0.40 -0.74	23.32 0.20 -0.36
ORANGEVILLE_WT_PWR 323706	19.85 -0.65 0.00	23.50 -0.99 -0.05	24.62 -0.87 -0.04	23.76 -0.72 -0.22	24.15 -0.66 -1.15	27.22 -0.45 -0.39	78.30 -1.86 0.00	40.04 -0.91 -0.01	34.61 -1.01 0.00	33.72 -1.01 0.00	66.04 -2.46 0.00	35.38 -1.79 -1.75	32.91 -1.84 -3.88	33.91 -2.21 -1.38	31.93 -2.37 -1.25	22.45 -1.07 -5.91	23.15 -1.25 -4.55	75.47 -3.62 -0.50	53.82 -1.82 0.00	53.30 -1.86 0.00	39.78 -1.39 -1.18	29.11 -1.22 -3.67	26.98 -1.18 -0.93	22.17 -1.05 -0.46
OSWEGATCHIE____HYD 24044	19.64 -0.85 0.00	23.50 -0.93 0.00	24.49 -0.96 0.00	23.30 -0.97 0.00	22.71 -0.96 0.00	26.14 -1.13 0.00	76.45 -3.72 0.00	38.87 -2.07 0.00	33.81 -1.82 0.00	33.06 -1.67 0.00	65.17 -3.33 0.00	33.73 -1.69 0.00	29.44 -1.44 0.00	33.15 -1.59 0.00	31.35 -1.69 0.00	15.14 -1.34 1.13	17.24 -1.41 1.20	73.54 -5.05 0.00	52.02 -3.62 0.00	51.41 -3.75 0.00	37.11 -2.88 0.00	24.98 -1.68 0.00	25.81 -1.43 0.00	21.75 -1.02 0.00
OSWEGO____5 23606	20.08 -0.42 0.00	23.88 -0.57 -0.02	24.85 -0.62 -0.02	23.79 -0.55 -0.08	23.58 -0.53 -0.44	26.85 -0.58 -0.15	78.58 -1.59 0.00	40.22 -0.72 0.00	34.99 -0.64 0.00	34.11 -0.62 0.00	67.22 -1.28 0.00	35.35 -0.73 -0.66	31.68 -0.67 -1.47	34.50 -0.77 -0.52	32.78 -0.75 -0.49	19.61 -0.36 -2.37	21.31 -0.37 -1.82	77.39 -1.40 -0.20	54.72 -0.93 0.00	54.23 -0.93 0.00	39.78 -0.68 -0.47	27.63 -0.50 -1.47	27.06 -0.54 -0.37	22.47 -0.47 -0.18
OSWEGO____6 23613	20.08 -0.42 0.00	23.88 -0.57 -0.02	24.85 -0.62 -0.02	23.79 -0.55 -0.08	23.58 -0.53 -0.44	26.85 -0.58 -0.15	78.58 -1.59 0.00	40.22 -0.72 0.00	34.99 -0.64 0.00	34.11 -0.62 0.00	67.22 -1.28 0.00	35.35 -0.73 -0.66	31.68 -0.67 -1.47	34.50 -0.77 -0.52	32.78 -0.75 -0.49	19.61 -0.36 -2.37	21.31 -0.37 -1.82	77.39 -1.40 -0.20	54.72 -0.93 0.00	54.23 -0.93 0.00	39.78 -0.68 -0.47	27.63 -0.50 -1.47	27.06 -0.54 -0.37	22.47 -0.47 -0.18
OUTOKUMPU-AB____DRP 24206	19.99 -0.51 0.00	23.57 -0.90 -0.04	24.63 -0.86 -0.03	23.63 -0.80 -0.17	23.76 -0.82 -0.92	26.94 -0.65 -0.31	77.40 -2.77 0.00	39.30 -1.65 -0.01	34.04 -1.58 0.00	33.27 -1.46 0.00	65.31 -3.20 0.00	34.73 -2.08 -1.39	31.95 -2.01 -3.08	33.46 -2.37 -1.10	31.60 -2.45 -1.00	21.28 -1.19 -4.86	22.24 -1.35 -3.74	75.23 -3.77 -0.41	53.67 -1.97 0.00	52.93 -2.23 0.00	39.19 -1.77 -0.97	28.23 -1.45 -3.02	26.78 -1.22 -0.76	22.17 -0.97 -0.38
OXBOW____ 24026	19.84 -0.65 0.00	23.38 -1.09 -0.04	24.43 -1.06 -0.03	23.44 -1.00 -0.17	23.57 -1.01 -0.91	26.69 -0.89 -0.31	76.59 -3.58 0.00	38.88 -2.06 -0.01	33.68 -1.94 0.00	32.91 -1.82 0.00	64.58 -3.92 0.00	34.37 -2.44 -1.38	31.63 -2.31 -3.07	33.10 -2.73 -1.09	31.27 -2.77 -1.00	21.08 -1.37 -4.83	22.03 -1.54 -3.72	74.44 -4.56 -0.41	53.12 -2.52 0.00	52.37 -2.79 0.00	38.77 -2.19 -0.96	27.96 -1.70 -3.00	26.56 -1.44 -0.76	22.00 -1.14 -0.37

OXY_CHEM_DSASP 323612	19.59 -0.91 0.00	23.08 -1.40 -0.04	24.10 -1.38 -0.03	23.12 -1.31 -0.17	23.26 -1.32 -0.91	26.30 -1.28 -0.31	75.37 -4.79 0.00	38.21 -2.73 -0.01	33.09 -2.53 0.00	32.34 -2.40 0.00	63.41 -5.09 0.00	33.76 -3.04 -1.38	31.10 -2.83 -3.05	32.52 -3.30 -1.09	30.73 -3.30 -0.99	20.76 -1.66 -4.81	21.67 -1.87 -3.70	73.08 -5.92 -0.41	52.16 -3.48 0.00	51.43 -3.73 0.00	38.06 -2.88 -0.95	27.51 -2.14 -2.98	26.17 -1.83 -0.76	21.69 -1.44 -0.37
PEEKSKILL____ 23653	21.97 1.47 0.00	26.43 1.71 -0.28	27.44 1.78 -0.21	27.13 1.67 -1.20	31.60 1.61 -6.33	31.38 1.97 -2.13	86.00 5.84 0.00	44.44 3.46 -0.05	38.75 3.13 0.00	37.86 3.12 0.00	74.66 6.16 0.00	48.14 3.27 -9.45	54.62 2.81 -20.94	45.43 3.24 -7.45	43.10 3.14 -6.92	52.81 1.66 -33.54	47.58 1.92 -25.80	89.18 7.75 -2.84	60.82 5.18 0.00	60.33 5.16 -0.01	50.52 3.86 -6.67	49.94 2.45 -20.82	34.99 2.49 -5.27	27.38 2.02 -2.60
PGE MADISON____WINDPWR 24146	21.59 1.10 0.00	25.64 1.12 -0.09	26.65 1.13 -0.06	25.75 1.12 -0.36	26.79 1.20 -1.93	29.89 1.97 -0.65	87.82 7.65 0.00	45.39 4.43 -0.01	39.27 3.65 0.00	38.03 3.30 0.00	75.31 6.81 0.00	41.72 3.47 -2.83	40.12 2.97 -6.27	40.33 3.36 -2.23	38.11 2.96 -2.11	29.24 1.45 -10.18	29.50 1.82 -7.83	86.18 6.73 -0.86	60.83 5.19 0.00	59.93 4.77 0.00	45.55 3.53 -2.02	35.22 2.24 -6.32	30.77 1.94 -1.60	24.93 1.38 -0.79
PIERCEFIELD____HYD 23852	19.82 -0.68 0.00	23.80 -0.63 0.00	24.85 -0.60 0.00	23.60 -0.66 0.00	22.97 -0.70 0.00	26.37 -0.91 0.00	76.89 -3.28 0.00	38.88 -2.06 0.00	33.82 -1.80 0.00	33.13 -1.61 0.00	65.24 -3.26 0.00	33.82 -1.61 0.00	29.55 -1.32 0.00	33.29 -1.45 0.00	31.46 -1.59 0.00	14.52 -1.49 1.60	16.51 -1.64 1.70	72.54 -6.05 0.00	51.31 -4.33 0.00	50.64 -4.52 0.00	36.50 -3.49 0.00	24.70 -1.96 0.00	25.65 -1.58 0.00	21.80 0.00 0.00
PINELAWN_CC_1 323563	22.43 1.93 0.00	26.97 2.25 -0.29	28.08 2.41 -0.21	27.69 2.21 -1.21	32.14 2.09 -6.38	32.14 2.71 -2.15	88.22 8.06 0.00	45.53 4.55 -0.05	39.70 4.08 0.00	38.71 3.98 0.00	76.12 7.61 0.00	49.05 4.10 -9.53	55.36 3.37 -21.11	46.43 4.11 -7.59	45.32 4.09 -8.19	53.43 2.01 -33.81	48.08 2.21 -26.01	90.03 8.58 -2.86	61.65 6.01 0.00	61.26 6.10 -0.01	51.46 4.75 -6.72	52.20 3.26 -22.28	40.04 3.51 -9.30	31.89 2.88 -6.25
PJM_GEN_HTP_PROXY 323702	22.15 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.34 1.87 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.55 6.38 0.00	44.82 3.84 -0.05	39.15 3.53 0.00	38.27 3.54 0.00	75.42 6.92 0.00	48.61 3.67 -9.52	55.11 3.13 -21.10	45.89 3.63 -7.51	43.55 3.53 -6.98	53.27 1.86 -33.80	48.18 2.14 -26.19	90.00 8.55 -2.86	60.90 5.71 0.46	60.85 5.68 -0.01	50.95 4.23 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
PJM_GEN_KEystone 24065	21.14 0.64 0.00	25.31 0.69 -0.19	26.37 0.78 -0.14	25.79 0.74 -0.79	28.55 0.70 -4.19	29.65 0.97 -1.41	82.88 2.71 0.00	42.65 1.68 -0.03	37.10 1.48 0.00	36.21 1.48 0.00	71.44 2.94 0.00	43.06 1.38 -6.26	45.85 1.09 -13.87	40.93 1.25 -4.94	38.73 1.10 -4.58	40.45 0.66 -22.18	37.82 0.72 -17.25	83.91 3.44 -1.88	57.61 2.43 0.46	57.54 2.38 0.00	46.31 1.90 -4.41	41.48 1.04 -13.77	31.78 1.05 -3.49	25.28 0.80 -1.71
PJM_GEN_NEPTUNE_PROXY 323594	22.11 1.61 0.00	26.61 1.90 -0.29	27.74 2.07 -0.21	27.39 1.92 -1.21	31.87 1.82 -6.38	31.78 2.36 -2.15	86.97 6.80 0.00	44.85 3.87 -0.05	39.11 3.48 0.00	38.13 3.40 0.00	75.03 6.52 0.00	48.48 3.54 -9.53	54.89 2.90 -21.11	42.74 3.59 -4.41	42.07 3.62 -5.41	53.28 1.87 -33.81	48.12 2.06 -26.20	89.83 8.38 -2.86	60.99 5.80 0.46	60.92 5.76 -0.01	51.15 4.43 -6.72	47.75 2.98 -18.10	32.40 2.99 -2.18	25.16 2.48 0.08
PJM_GEN_VFT_PROXY 323633	22.08 1.58 0.00	26.59 1.87 -0.29	27.60 1.94 -0.21	27.28 1.81 -1.21	31.80 1.76 -6.38	31.58 2.16 -2.15	86.12 5.95 0.00	44.70 3.71 -0.05	39.05 3.43 0.00	38.19 3.45 0.00	75.26 6.76 0.00	48.53 3.58 -9.52	55.04 3.06 -21.10	45.80 3.54 -7.51	43.45 3.44 -6.98	53.21 1.80 -33.81	48.11 2.06 -26.20	89.69 8.24 -2.86	60.67 5.49 0.46	60.64 5.47 -0.01	50.81 4.10 -6.72	50.24 2.59 -20.99	35.18 2.63 -5.32	27.56 2.17 -2.63
PLEASANTVLY____LBMP 24000	21.96 1.47 0.00	26.44 1.71 -0.30	27.46 1.79 -0.22	27.19 1.67 -1.25	31.90 1.63 -6.60	31.47 1.97 -2.23	85.96 5.80 0.00	44.42 3.44 -0.05	38.70 3.07 0.00	37.77 3.04 0.00	74.55 6.05 0.00	48.49 3.21 -9.86	55.48 2.76 -21.84	45.67 3.16 -7.78	43.29 3.03 -7.22	54.21 1.61 -34.99	48.64 1.87 -26.92	89.06 7.50 -2.96	60.71 5.07 0.00	60.26 5.09 -0.01	50.73 3.78 -6.96	50.79 2.40 -21.72	35.17 2.44 -5.50	27.46 1.98 -2.72
POLETTI____ 23519	22.13 1.63 0.00	26.63 1.91 -0.29	27.64 1.97 -0.21	27.32 1.85 -1.21	31.83 1.78 -6.38	31.61 2.19 -2.15	86.37 6.20 0.00	44.74 3.76 -0.05	39.09 3.47 0.00	38.23 3.50 0.00	75.30 6.80 0.00	48.23 3.60 -9.20	53.37 3.08 -19.42	45.75 3.57 -7.43	43.50 3.48 -6.98	52.62 1.82 -33.19	43.83 2.09 -21.88	86.90 8.36 0.05	61.23 5.59 0.00	60.72 5.56 -0.01	50.86 4.15 -6.72	50.12 2.61 -20.85	35.27 2.72 -5.32	27.63 2.24 -2.63
PORT_JEFF_3 23555	22.45 1.95 0.00	26.98 2.26 -0.29	28.08 2.41 -0.21	27.69 2.21 -1.21	32.14 2.09 -6.38	32.19 2.77 -2.15	88.37 8.20 0.00	45.54 4.55 -0.05	39.70 4.08 0.00	38.67 3.94 0.00	75.82 7.32 0.00	48.99 4.04 -9.53	55.28 3.29 -21.11	44.38 4.10 -5.54	43.84 4.25 -6.54	53.59 2.17 -33.81	48.15 2.28 -26.01	90.71 9.26 -2.86	62.12 6.48 0.00	61.50 6.34 -0.01	51.78 5.07 -6.72	50.01 3.45 -19.89	36.44 3.55 -5.65	27.95 2.90 -2.29
PORT_JEFF_4 23616	22.45 1.95 0.00	26.98 2.26 -0.29	28.08 2.41 -0.21	27.69 2.21 -1.21	32.14 2.09 -6.38	32.19 2.77 -2.15	88.37 8.20 0.00	45.54 4.55 -0.05	39.70 4.08 0.00	38.67 3.94 0.00	75.82 7.32 0.00	48.99 4.04 -9.53	55.28 3.29 -21.11	44.38 4.10 -5.54	43.84 4.25 -6.54	53.59 2.17 -33.81	48.15 2.28 -26.01	90.71 9.26 -2.86	62.12 6.48 0.00	61.50 6.34 -0.01	51.78 5.07 -6.72	50.01 3.45 -19.89	36.44 3.55 -5.65	27.95 2.90 -2.29
PORT_JEFF_IC 23713	22.50 2.00 0.00	27.05 2.33 -0.29	28.14 2.48 -0.21	27.75 2.28 -1.21	32.20 2.15 -6.38	32.27 2.85 -2.15	88.64 8.48 0.00	45.69 4.70 -0.05	39.84 4.22 0.00	38.81 4.08 0.00	76.12 7.61 0.00	49.15 4.20 -9.53	55.40 3.42 -21.11	44.58 4.24 -5.60	44.02 4.39 -6.58	53.65 2.24 -33.81	48.20 2.33 -26.01	90.97 9.52 -2.86	62.30 6.66 0.00	61.68 6.52 -0.01	51.99 5.27 -6.72	50.19 3.58 -19.95	36.64 3.65 -5.76	28.13 2.97 -2.40
PPL PILGRIM_ST_GT1 24216	22.48 1.98 0.00	27.03 2.31 -0.29	28.13 2.47 -0.21	27.73 2.26 -1.21	32.19 2.14 -6.38	32.25 2.82 -2.15	88.57 8.40 0.00	45.70 4.72 -0.05	39.83 4.21 0.00	38.83 4.10 0.00	76.29 7.79 0.00	49.18 4.24 -9.53	55.47 3.48 -21.11	44.80 4.24 -5.83	44.14 4.33 -6.77	53.65 2.23 -33.81	48.19 2.33 -26.01	90.89 9.43 -2.86	62.25 6.61 0.00	61.66 6.50 -0.01	51.95 5.24 -6.72	50.46 3.58 -20.22	37.00 3.60 -6.16	28.56 2.95 -2.84
PPL PILGRIM_ST_GT2 24217	22.48 1.98 0.00	27.03 2.31 -0.29	28.13 2.47 -0.21	27.73 2.26 -1.21	32.19 2.14 -6.38	32.25 2.82 -2.15	88.57 8.40 0.00	45.70 4.72 -0.05	39.83 4.21 0.00	38.83 4.10 0.00	76.29 7.79 0.00	49.18 4.24 -9.53	55.47 3.48 -21.11	44.80 4.24 -5.83	44.14 4.33 -6.77	53.65 2.23 -33.81	48.19 2.33 -26.01	90.89 9.43 -2.86	62.25 6.61 0.00	61.66 6.50 -0.01	51.95 5.24 -6.72	50.46 3.58 -20.22	37.00 3.60 -6.16	28.56 2.95 -2.84
PPL_SHRM_GT3 24213	22.52 2.03 0.00	27.06 2.34 -0.29	28.15 2.49 -0.21	27.77 2.29 -1.21	32.21 2.16 -6.38	32.29 2.86 -2.15	88.78 8.62 0.00	45.79 4.80 -0.05	39.92 4.29 0.00	38.91 4.18 0.00	76.30 7.79 0.00	49.19 4.24 -9.53	55.46 3.48 -21.11	44.58 4.27 -5.57	43.98 4.38 -6.56	53.67 2.26 -33.81	48.34 2.48 -26.01	91.58 10.13 -2.86	62.72 7.08 0.00	62.10 6.94 -0.01	52.15 5.43 -6.72	50.22 3.64 -19.91	36.62 3.69 -5.70	28.10 3.00 -2.34

PPL_SHRM_GT4 24214	22.52 2.03 0.00	27.06 2.34 -0.29	28.15 2.49 -0.21	27.77 2.29 -1.21	32.21 2.16 -6.38	32.29 2.86 -2.15	88.78 8.62 0.00	45.79 4.80 -0.05	39.92 4.29 0.00	38.91 4.18 0.00	76.30 7.79 0.00	49.19 4.24 -9.53	55.46 3.48 -21.11	44.58 4.27 -5.57	43.98 4.38 -6.56	53.67 2.26 -33.81	48.34 2.48 -26.01	91.58 10.13 -2.86	62.72 7.08 0.00	62.10 6.94 -0.01	52.15 5.43 -6.72	50.22 3.64 -19.91	36.62 3.69 -5.70	28.10 3.00 -2.34
PROJECT___ORANGE 1 24174	20.44 -0.06 0.00	24.30 -0.15 -0.02	25.26 -0.21 -0.02	24.21 -0.15 -0.10	24.06 -0.12 -0.52	27.39 -0.07 -0.17	80.27 0.10 0.00	41.16 0.22 0.00	35.81 0.19 0.00	34.92 0.19 0.00	68.82 0.31 0.00	36.27 0.07 -0.77	32.60 0.02 -1.71	35.35 0.01 -0.61	33.58 -0.04 -0.57	20.41 0.03 -2.77	22.08 0.10 -2.13	79.40 0.58 -0.23	56.12 0.48 0.00	55.59 0.43 0.00	40.83 0.29 -0.55	28.46 0.08 -1.71	27.68 0.01 -0.43	22.92 -0.06 -0.21
PROJECT___ORANGE 2 24166	20.44 -0.06 0.00	24.30 -0.15 -0.02	25.26 -0.21 -0.02	24.21 -0.15 -0.10	24.06 -0.12 -0.52	27.39 -0.07 -0.17	80.27 0.10 0.00	41.16 0.22 0.00	35.81 0.19 0.00	34.92 0.19 0.00	68.82 0.31 0.00	36.27 0.07 -0.77	32.60 0.02 -1.71	35.35 0.01 -0.61	33.58 -0.04 -0.57	20.41 0.03 -2.77	22.08 0.10 -2.13	79.40 0.58 -0.23	56.12 0.48 0.00	55.59 0.43 0.00	40.83 0.29 -0.55	28.46 0.08 -1.71	27.68 0.01 -0.43	22.92 -0.06 -0.21
PYRITES___HYD 24023	19.91 -0.59 0.00	23.90 -0.53 0.00	24.94 -0.51 0.00	23.68 -0.58 0.00	23.04 -0.63 0.00	26.45 -0.82 0.00	77.21 -2.96 0.00	39.08 -1.86 0.00	34.03 -1.60 0.00	33.33 -1.40 0.00	65.65 -2.85 0.00	34.03 -1.40 0.00	29.74 -1.14 0.00	33.51 -1.22 0.00	31.69 -1.35 0.00	14.65 -1.36 1.60	16.69 -1.47 1.70	73.40 -5.19 0.00	51.94 -3.70 0.00	51.24 -3.91 0.00	36.93 -3.06 0.00	24.97 -1.69 0.00	25.85 -1.38 0.00	21.92 -0.84 0.00
RAMAPO___LBMP 323565	21.96 1.47 0.00	26.41 1.70 -0.28	27.42 1.76 -0.21	27.08 1.64 -1.17	31.45 1.60 -6.19	31.31 1.94 -2.09	85.97 5.80 0.00	44.40 3.42 -0.05	38.70 3.08 0.00	37.80 3.07 0.00	74.58 6.07 0.00	47.86 3.21 -9.23	54.09 2.76 -20.46	45.21 3.19 -7.28	42.89 3.09 -6.76	52.01 1.64 -32.77	46.95 1.89 -25.21	89.00 7.64 -2.77	60.71 5.07 0.00	60.23 5.07 -0.01	50.33 3.82 -6.52	49.42 2.41 -20.35	34.83 2.44 -5.15	27.28 2.00 -2.53
RANKINE____ 23646	20.06 -0.44 0.00	23.69 -0.78 -0.04	24.78 -0.71 -0.03	23.78 -0.66 -0.18	23.96 -0.67 -0.97	27.15 -0.45 -0.33	78.17 -1.99 0.00	39.86 -1.09 -0.01	34.53 -1.09 0.00	33.72 -1.01 0.00	66.23 -2.27 0.00	35.26 -1.63 -1.47	32.50 -1.63 -3.26	33.94 -1.96 -1.16	32.01 -2.09 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.12 -2.90 -0.43	54.28 -1.36 0.00	53.58 -1.57 0.00	39.78 -1.23 -1.01	28.71 -1.13 -3.17	27.04 -1.00 -0.80	22.29 -0.87 -0.40
RAVENSWOOD_GT2_1 24244	22.15 1.65 0.00	26.65 1.93 -0.29	27.67 2.00 -0.21	27.35 1.88 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.53 6.36 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.99 2.13 -26.01	89.95 8.49 -2.86	61.30 5.66 0.00	60.67 5.50 -0.01	50.90 4.19 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT2_2 24245	22.15 1.65 0.00	26.65 1.93 -0.29	27.67 2.00 -0.21	27.35 1.88 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.53 6.36 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.99 2.13 -26.01	89.95 8.49 -2.86	61.30 5.66 0.00	60.67 5.50 -0.01	50.90 4.19 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT2_3 24246	22.16 1.66 0.00	26.67 1.95 -0.29	27.68 2.02 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.24 -2.15	86.60 6.43 0.00	44.85 3.86 -0.05	39.17 3.55 0.00	38.30 3.56 0.00	75.45 6.95 0.00	48.63 3.68 -9.52	55.13 3.15 -21.11	45.90 3.65 -7.51	43.57 3.55 -6.98	53.28 1.87 -33.81	48.00 2.15 -26.01	89.86 8.41 -2.86	61.15 5.51 0.00	60.80 5.63 -0.01	50.97 4.25 -6.72	50.35 2.70 -20.99	35.32 2.77 -5.32	27.66 2.27 -2.63
RAVENSWOOD_GT2_4 24247	22.16 1.66 0.00	26.67 1.95 -0.29	27.68 2.02 -0.21	27.35 1.88 -1.21	31.87 1.82 -6.38	31.67 2.24 -2.15	86.60 6.43 0.00	44.85 3.86 -0.05	39.17 3.55 0.00	38.30 3.56 0.00	75.45 6.95 0.00	48.63 3.68 -9.52	55.13 3.15 -21.11	45.90 3.65 -7.51	43.57 3.55 -6.98	53.28 1.87 -33.81	48.00 2.15 -26.01	89.86 8.41 -2.86	61.15 5.51 0.00	60.80 5.63 -0.01	50.97 4.25 -6.72	50.35 2.70 -20.99	35.32 2.77 -5.32	27.66 2.27 -2.63
RAVENSWOOD_GT3_1 24248	22.15 1.65 0.00	26.65 1.93 -0.29	27.67 2.00 -0.21	27.35 1.88 -1.21	31.86 1.81 -6.38	31.65 2.23 -2.15	86.53 6.36 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.27 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.96 2.10 -26.01	89.87 8.42 -2.86	61.15 5.50 0.00	60.78 5.61 -0.01	50.94 4.22 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT3_2 24249	22.15 1.65 0.00	26.65 1.93 -0.29	27.67 2.00 -0.21	27.35 1.88 -1.21	31.86 1.81 -6.38	31.65 2.23 -2.15	86.53 6.36 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.27 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.96 2.10 -26.01	89.87 8.42 -2.86	61.15 5.50 0.00	60.78 5.61 -0.01	50.94 4.22 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT3_3 24250	22.17 1.68 0.00	26.68 1.96 -0.29	27.70 2.03 -0.21	27.37 1.91 -1.21	31.88 1.84 -6.38	31.68 2.25 -2.15	86.61 6.45 0.00	44.87 3.89 -0.05	39.20 3.58 0.00	38.32 3.59 0.00	75.51 7.01 0.00	48.65 3.70 -9.52	55.16 3.18 -21.11	45.93 3.67 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.01 2.15 -26.01	89.93 8.47 -2.86	61.39 5.75 0.00	60.91 5.74 -0.01	51.00 4.28 -6.72	50.37 2.71 -20.99	35.35 2.79 -5.32	27.67 2.28 -2.63
RAVENSWOOD_GT3_4 24251	22.17 1.68 0.00	26.68 1.96 -0.29	27.70 2.03 -0.21	27.37 1.91 -1.21	31.88 1.84 -6.38	31.68 2.25 -2.15	86.61 6.45 0.00	44.87 3.89 -0.05	39.20 3.58 0.00	38.32 3.59 0.00	75.51 7.01 0.00	48.65 3.70 -9.52	55.16 3.18 -21.11	45.93 3.67 -7.51	43.60 3.58 -6.98	53.29 1.88 -33.81	48.01 2.15 -26.01	89.93 8.47 -2.86	61.39 5.75 0.00	60.91 5.74 -0.01	51.00 4.28 -6.72	50.37 2.71 -20.99	35.35 2.79 -5.32	27.67 2.28 -2.63
RAVENSWOOD_GT_1 23729	22.22 1.72 0.00	26.72 2.00 -0.29	27.74 2.07 -0.21	27.40 1.93 -1.21	31.92 1.87 -6.38	31.73 2.30 -2.15	86.60 6.43 0.00	44.91 3.92 -0.05	39.24 3.62 0.00	38.37 3.64 0.00	75.52 7.01 0.00	48.68 3.73 -9.52	55.17 3.19 -21.11	45.96 3.71 -7.51	43.62 3.61 -6.98	53.30 1.89 -33.81	48.03 2.17 -26.01	90.04 8.59 -2.86	61.42 5.77 0.00	60.89 5.73 -0.01	50.99 4.28 -6.72	50.37 2.72 -20.99	35.37 2.82 -5.32	27.69 2.30 -2.63
RAVENSWOOD_GT_10 24258	22.15 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.34 1.87 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.46 6.29 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.91 2.05 -26.01	89.89 8.44 -2.86	61.31 5.67 0.00	60.70 5.54 -0.01	50.90 4.18 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT_11 24259	22.15 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.34 1.87 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.46 6.29 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.91 2.05 -26.01	89.89 8.44 -2.86	61.31 5.67 0.00	60.70 5.54 -0.01	50.90 4.18 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63

RAVENSWOOD_GT_4 24252	22.14 1.64 0.00	26.64 1.93 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.52 6.35 0.00	44.82 3.83 -0.05	39.13 3.50 0.00	38.25 3.52 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.13 -21.11	45.86 3.61 -7.51	43.53 3.51 -6.98	53.26 1.85 -33.81	47.98 2.12 -26.01	89.93 8.48 -2.86	61.32 5.67 0.00	60.81 5.65 -0.01	50.94 4.22 -6.72	50.33 2.67 -20.99	35.30 2.75 -5.32	27.63 2.24 -2.63
RAVENSWOOD_GT_5 24254	22.14 1.64 0.00	26.64 1.93 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.52 6.35 0.00	44.82 3.83 -0.05	39.13 3.50 0.00	38.25 3.52 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.13 -21.11	45.86 3.61 -7.51	43.53 3.51 -6.98	53.26 1.85 -33.81	47.98 2.12 -26.01	89.93 8.48 -2.86	61.32 5.67 0.00	60.81 5.65 -0.01	50.94 4.22 -6.72	50.33 2.67 -20.99	35.30 2.75 -5.32	27.63 2.24 -2.63
RAVENSWOOD_GT_6 24253	22.14 1.64 0.00	26.64 1.93 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.52 6.35 0.00	44.82 3.83 -0.05	39.13 3.50 0.00	38.25 3.52 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.13 -21.11	45.86 3.61 -7.51	43.53 3.51 -6.98	53.26 1.85 -33.81	47.98 2.12 -26.01	89.93 8.48 -2.86	61.32 5.67 0.00	60.81 5.65 -0.01	50.94 4.22 -6.72	50.33 2.67 -20.99	35.30 2.75 -5.32	27.63 2.24 -2.63
RAVENSWOOD_GT_7 24255	22.14 1.64 0.00	26.64 1.93 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.85 1.80 -6.38	31.64 2.21 -2.15	86.52 6.35 0.00	44.82 3.83 -0.05	39.13 3.50 0.00	38.25 3.52 0.00	75.39 6.88 0.00	48.59 3.64 -9.52	55.10 3.13 -21.11	45.86 3.61 -7.51	43.53 3.51 -6.98	53.26 1.85 -33.81	47.98 2.12 -26.01	89.93 8.48 -2.86	61.32 5.67 0.00	60.81 5.65 -0.01	50.94 4.22 -6.72	50.33 2.67 -20.99	35.30 2.75 -5.32	27.63 2.24 -2.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.15 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.34 1.87 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.46 6.29 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.91 2.05 -26.01	89.89 8.44 -2.86	61.31 5.67 0.00	60.70 5.54 -0.01	50.90 4.18 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD_GT_9 24257	22.15 1.65 0.00	26.65 1.93 -0.29	27.66 1.99 -0.21	27.34 1.87 -1.21	31.86 1.81 -6.38	31.65 2.22 -2.15	86.46 6.29 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.26 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.91 2.05 -26.01	89.89 8.44 -2.86	61.31 5.67 0.00	60.70 5.54 -0.01	50.90 4.18 -6.72	50.33 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD___1 23533	22.21 1.71 0.00	26.71 1.99 -0.29	27.73 2.06 -0.21	27.40 1.93 -1.21	31.91 1.86 -6.38	31.72 2.29 -2.15	86.55 6.38 0.00	44.89 3.91 -0.05	39.23 3.61 0.00	38.35 3.62 0.00	75.50 6.99 0.00	48.66 3.72 -9.52	55.15 3.17 -21.11	45.95 3.70 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.02 2.16 -26.01	90.02 8.57 -2.86	61.39 5.75 0.00	60.89 5.72 -0.01	50.98 4.26 -6.72	50.36 2.71 -20.99	35.36 2.81 -5.32	27.69 2.30 -2.63
RAVENSWOOD___2 23534	22.20 1.70 0.00	26.70 1.98 -0.29	27.72 2.05 -0.21	27.39 1.92 -1.21	31.89 1.85 -6.38	31.71 2.28 -2.15	86.52 6.36 0.00	44.88 3.89 -0.05	39.21 3.59 0.00	38.33 3.60 0.00	75.45 6.95 0.00	48.65 3.70 -9.52	55.14 3.16 -21.11	45.93 3.68 -7.51	43.60 3.58 -6.98	53.29 1.87 -33.81	48.01 2.15 -26.01	90.00 8.55 -2.86	61.38 5.73 0.00	60.86 5.70 -0.01	50.96 4.24 -6.72	50.35 2.70 -20.99	35.36 2.81 -5.32	27.68 2.29 -2.63
RAVENSWOOD___3 23535	22.15 1.65 0.00	26.65 1.93 -0.29	27.67 2.00 -0.21	27.35 1.88 -1.21	31.86 1.81 -6.38	31.65 2.23 -2.15	86.53 6.36 0.00	44.82 3.83 -0.05	39.14 3.52 0.00	38.27 3.54 0.00	75.40 6.89 0.00	48.60 3.66 -9.52	55.11 3.13 -21.11	45.87 3.62 -7.51	43.54 3.52 -6.98	53.27 1.85 -33.81	47.99 2.13 -26.01	89.95 8.50 -2.86	61.33 5.69 0.00	60.84 5.67 -0.01	50.94 4.23 -6.72	50.34 2.68 -20.99	35.31 2.76 -5.32	27.64 2.26 -2.63
RAVENSWOOD___4 23820	22.20 1.70 0.00	26.70 1.98 -0.29	27.72 2.05 -0.21	27.39 1.92 -1.21	31.89 1.85 -6.38	31.71 2.28 -2.15	86.52 6.36 0.00	44.88 3.89 -0.05	39.21 3.59 0.00	38.33 3.60 0.00	75.45 6.95 0.00	48.65 3.70 -9.52	55.14 3.16 -21.11	45.93 3.68 -7.51	43.60 3.58 -6.98	53.29 1.87 -33.81	48.01 2.15 -26.01	90.00 8.55 -2.86	61.38 5.73 0.00	60.86 5.70 -0.01	50.96 4.24 -6.72	50.35 2.70 -20.99	35.36 2.81 -5.32	27.68 2.29 -2.63
RCPL_TRUST___DRP 24196	22.17 1.68 0.00	26.68 1.96 -0.29	27.69 2.03 -0.21	27.37 1.90 -1.21	31.88 1.84 -6.38	31.68 2.25 -2.15	86.67 6.51 0.00	44.89 3.90 -0.05	39.20 3.58 0.00	38.32 3.60 0.00	75.56 7.05 0.00	48.67 3.73 -9.52	55.17 3.19 -21.10	45.95 3.70 -7.51	43.61 3.59 -6.98	53.30 1.89 -33.80	48.03 2.18 -26.01	90.15 8.70 -2.86	61.46 5.81 0.00	60.94 5.78 -0.01	51.01 4.30 -6.72	50.37 2.71 -20.99	35.34 2.79 -5.32	27.67 2.28 -2.63
RENSSELAER___COGEN 23796	21.85 1.35 0.00	26.40 1.61 -0.36	27.43 1.70 -0.27	27.42 1.63 -1.53	33.34 1.61 -8.06	31.78 1.79 -2.72	85.37 5.20 0.00	43.88 2.88 -0.06	38.10 2.48 0.00	37.15 2.42 0.00	73.56 5.06 0.00	50.13 2.68 -12.03	59.86 2.34 -26.65	46.85 2.62 -9.49	44.36 2.51 -8.81	61.74 1.35 -42.79	54.35 1.56 -32.94	88.37 6.16 -3.61	59.86 4.22 0.00	59.55 4.38 -0.01	51.67 3.18 -8.49	55.36 2.19 -26.51	36.10 2.15 -6.72	27.83 1.75 -3.31
REVERE_CPPR_DRP 24186	20.95 0.45 0.00	24.91 0.48 0.00	25.93 0.48 0.00	24.73 0.47 0.00	24.15 0.49 0.00	27.97 0.69 0.00	82.79 2.63 0.00	42.49 1.55 0.00	36.93 1.31 0.00	35.98 1.25 0.00	70.95 2.45 0.00	36.66 1.24 0.00	31.92 1.05 0.00	35.91 1.17 0.00	34.06 1.01 0.00	18.17 0.56 0.00	20.59 0.74 0.00	81.75 3.16 0.00	57.93 2.29 0.00	57.31 2.16 0.00	41.51 1.52 0.00	27.56 0.89 0.00	28.03 0.80 0.00	23.34 0.58 0.00
RIVERBAY___ 323610	22.17 1.68 0.00	26.63 1.91 -0.29	27.66 1.99 -0.21	27.33 1.86 -1.21	31.83 1.78 -6.38	31.65 2.22 -2.15	86.17 6.01 0.00	44.89 3.90 -0.05	39.22 3.60 0.00	38.33 3.60 0.00	75.36 6.86 0.00	48.59 3.64 -9.52	55.13 3.15 -21.11	45.93 3.67 -7.51	43.56 3.54 -6.98	53.26 1.85 -33.81	47.99 2.13 -26.01	89.92 8.47 -2.86	61.39 5.75 0.00	60.95 5.79 0.00	50.96 4.24 -6.72	50.39 2.74 -20.99	35.42 2.87 -5.32	27.68 2.29 -2.63
ROCHESTER_9_IC 23652	20.34 -0.16 0.00	24.07 -0.39 -0.03	25.08 -0.40 -0.02	24.01 -0.38 -0.13	24.00 -0.36 -0.70	27.35 -0.16 -0.24	79.74 -0.42 0.00	40.94 -0.01 0.00	35.55 -0.07 0.00	34.69 -0.04 0.00	68.25 -0.26 0.00	36.09 -0.39 -1.06	32.77 -0.45 -2.34	34.99 -0.58 -0.83	33.15 -0.66 -0.77	21.15 -0.30 -3.85	22.50 -0.31 -2.96	78.61 -0.31 -0.33	55.82 0.18 0.00	55.15 -0.01 0.00	40.66 -0.10 -0.77	28.75 -0.31 -2.39	27.57 -0.27 -0.60	22.77 -0.29 -0.30
ROSETON___1 23587	21.91 1.42 0.00	26.38 1.66 -0.29	27.40 1.73 -0.21	27.09 1.62 -1.20	31.59 1.58 -6.35	31.32 1.90 -2.14	85.80 5.64 0.00	44.31 3.33 -0.05	38.60 2.98 0.00	37.68 2.95 0.00	74.36 5.86 0.00	48.00 3.10 -9.48	54.53 2.66 -21.00	45.27 3.06 -7.47	42.92 2.94 -6.94	52.81 1.57 -33.63	47.53 1.81 -25.88	88.73 7.30 -2.85	60.54 4.90 0.00	60.09 4.92 -0.01	50.34 3.66 -6.69	49.87 2.32 -20.88	34.88 2.36 -5.29	27.29 1.92 -2.61
ROSETON___2 23588	21.91 1.42 0.00	26.38 1.66 -0.29	27.40 1.73 -0.21	27.09 1.62 -1.20	31.59 1.58 -6.35	31.32 1.90 -2.14	85.80 5.64 0.00	44.31 3.33 -0.05	38.60 2.98 0.00	37.68 2.95 0.00	74.36 5.86 0.00	48.00 3.10 -9.48	54.53 2.66 -21.00	45.27 3.06 -7.47	42.92 2.94 -6.94	52.81 1.57 -33.63	47.53 1.81 -25.88	88.73 7.30 -2.85	60.54 4.90 0.00	60.09 4.92 -0.01	50.34 3.66 -6.69	49.87 2.32 -20.88	34.88 2.36 -5.29	27.29 1.92 -2.61

RUSSELL___1 23602	20.46 -0.04 0.00	24.21 -0.26 -0.03	25.21 -0.27 -0.02	24.13 -0.26 -0.13	24.12 -0.25 -0.70	27.49 -0.02 -0.24	80.24 0.08 0.00	41.31 0.37 0.00	35.87 0.25 0.00	34.99 0.26 0.00	68.81 0.30 0.00	36.38 -0.10 -1.06	33.02 -0.19 -2.34	35.29 -0.28 -0.83	33.43 -0.38 -0.77	21.31 -0.15 -3.85	22.65 -0.16 -2.96	79.23 0.31 -0.33	56.32 0.68 0.00	55.64 0.48 0.00	41.01 0.25 -0.77	28.97 -0.08 -2.39	27.77 -0.07 -0.60	22.92 -0.14 -0.30
RUSSELL___2 23532	20.46 -0.04 0.00	24.21 -0.26 -0.03	25.21 -0.27 -0.02	24.13 -0.26 -0.13	24.12 -0.25 -0.70	27.49 -0.02 -0.24	80.24 0.08 0.00	41.31 0.37 0.00	35.87 0.25 0.00	34.99 0.26 0.00	68.81 0.30 0.00	36.38 -0.10 -1.06	33.02 -0.19 -2.34	35.29 -0.28 -0.83	33.43 -0.38 -0.77	21.31 -0.15 -3.85	22.65 -0.16 -2.96	79.23 0.31 -0.33	56.32 0.68 0.00	55.64 0.48 0.00	41.01 0.25 -0.77	28.97 -0.08 -2.39	27.77 -0.07 -0.60	22.92 -0.14 -0.30
RUSSELL___3 23549	20.46 -0.04 0.00	24.21 -0.26 -0.03	25.21 -0.27 -0.02	24.13 -0.26 -0.13	24.12 -0.25 -0.70	27.49 -0.02 -0.24	80.24 0.08 0.00	41.31 0.37 0.00	35.87 0.25 0.00	34.99 0.26 0.00	68.81 0.30 0.00	36.38 -0.10 -1.06	33.02 -0.19 -2.34	35.29 -0.28 -0.83	33.43 -0.38 -0.77	21.31 -0.15 -3.85	22.65 -0.16 -2.96	79.23 0.31 -0.33	56.32 0.68 0.00	55.64 0.48 0.00	41.01 0.25 -0.77	28.97 -0.08 -2.39	27.77 -0.07 -0.60	22.92 -0.14 -0.30
RUSSELL___4 23556	20.46 -0.04 0.00	24.21 -0.26 -0.03	25.21 -0.27 -0.02	24.13 -0.26 -0.13	24.12 -0.25 -0.70	27.49 -0.02 -0.24	80.24 0.08 0.00	41.31 0.37 0.00	35.87 0.25 0.00	34.99 0.26 0.00	68.81 0.30 0.00	36.38 -0.10 -1.06	33.02 -0.19 -2.34	35.29 -0.28 -0.83	33.43 -0.38 -0.77	21.31 -0.15 -3.85	22.65 -0.16 -2.96	79.23 0.31 -0.33	56.32 0.68 0.00	55.64 0.48 0.00	41.01 0.25 -0.77	28.97 -0.08 -2.39	27.77 -0.07 -0.60	22.92 -0.14 -0.30
RUSSELL___STATION 23914	20.46 -0.04 0.00	24.21 -0.26 -0.03	25.21 -0.27 -0.02	24.13 -0.26 -0.13	24.12 -0.25 -0.70	27.49 -0.02 -0.24	80.24 0.08 0.00	41.31 0.37 0.00	35.87 0.25 0.00	34.99 0.26 0.00	68.81 0.30 0.00	36.38 -0.10 -1.06	33.02 -0.19 -2.34	35.29 -0.28 -0.83	33.43 -0.38 -0.77	21.31 -0.15 -3.85	22.65 -0.16 -2.96	79.23 0.31 -0.33	56.32 0.68 0.00	55.64 0.48 0.00	41.01 0.25 -0.77	28.97 -0.08 -2.39	27.77 -0.07 -0.60	22.92 -0.14 -0.30
S SALMON___HYD 24043	20.15 -0.35 0.00	23.96 -0.49 -0.02	24.90 -0.56 -0.01	23.84 -0.51 -0.08	23.63 -0.47 -0.43	26.97 -0.45 -0.15	79.27 -0.90 0.00	40.67 -0.27 0.00	35.37 -0.25 0.00	34.48 -0.25 0.00	67.96 -0.54 0.00	35.70 -0.37 -0.64	31.94 -0.35 -1.42	34.84 -0.40 -0.51	33.07 -0.44 -0.47	19.57 -0.23 -2.19	21.36 -0.14 -1.65	78.54 -0.25 -0.19	55.55 -0.09 0.00	55.02 -0.14 0.00	40.29 -0.16 -0.46	27.87 -0.22 -1.42	27.29 -0.30 -0.36	22.60 -0.34 -0.18
SELKIRK___I 23801	21.73 1.23 0.00	26.26 1.47 -0.36	27.29 1.56 -0.27	27.27 1.48 -1.52	33.16 1.46 -8.04	31.62 1.64 -2.71	84.92 4.75 0.00	43.68 2.68 -0.06	37.94 2.31 0.00	36.98 2.25 0.00	73.11 4.60 0.00	49.85 2.43 -12.00	59.57 2.12 -26.58	46.59 2.39 -9.46	44.11 2.28 -8.78	61.42 1.23 -42.58	54.02 1.41 -32.76	87.80 5.61 -3.60	59.50 3.85 0.00	59.15 3.98 -0.01	51.36 2.91 -8.46	55.06 1.96 -26.44	35.88 1.96 -6.70	27.66 1.59 -3.30
SELKIRK___II 23799	21.73 1.23 0.00	26.26 1.47 -0.36	27.28 1.56 -0.27	27.27 1.48 -1.52	33.16 1.46 -8.04	31.62 1.64 -2.71	84.92 4.75 0.00	43.68 2.68 -0.06	37.94 2.31 0.00	36.98 2.25 0.00	73.11 4.60 0.00	49.85 2.43 -12.00	59.58 2.12 -26.58	46.59 2.39 -9.46	44.11 2.28 -8.79	61.43 1.23 -42.58	54.02 1.41 -32.76	87.80 5.61 -3.60	59.50 3.85 0.00	59.15 3.98 -0.01	51.36 2.91 -8.47	55.06 1.96 -26.44	35.89 1.96 -6.70	27.66 1.59 -3.30
SENECA OSWGO___HYD 24041	20.22 -0.28 0.00	24.04 -0.42 -0.02	24.99 -0.48 -0.02	23.94 -0.41 -0.09	23.77 -0.39 -0.49	27.06 -0.38 -0.16	79.35 -0.81 0.00	40.66 -0.28 0.00	35.34 -0.28 0.00	34.47 -0.26 0.00	67.93 -0.57 0.00	35.78 -0.37 -0.73	32.12 -0.36 -1.61	34.89 -0.43 -0.57	33.13 -0.44 -0.54	20.03 -0.19 -2.61	21.73 -0.13 -2.01	78.46 -0.35 -0.22	55.46 -0.19 0.00	54.96 -0.20 0.00	40.34 -0.17 -0.52	28.08 -0.20 -1.61	27.36 -0.28 -0.41	22.68 -0.28 -0.20
SENECA___ENERGY 23797	20.48 -0.01 0.00	24.32 -0.15 -0.04	25.35 -0.13 -0.03	24.33 -0.09 -0.15	24.41 -0.06 -0.80	27.68 0.14 -0.27	80.65 0.48 0.00	41.42 0.48 -0.01	35.97 0.34 0.00	35.08 0.34 0.00	69.02 0.52 0.00	36.72 0.09 -1.20	33.52 -0.02 -2.66	35.64 -0.04 -0.95	33.79 -0.13 -0.87	21.86 0.01 -4.24	23.20 0.09 -3.26	79.58 0.63 -0.36	56.19 0.54 0.00	55.58 0.42 0.00	41.19 0.35 -0.84	29.42 0.13 -2.63	27.95 0.05 -0.67	23.04 -0.05 -0.33
SHOEMAKER___GT 23640	21.85 1.35 0.00	26.27 1.58 -0.26	27.29 1.64 -0.20	26.92 1.55 -1.11	31.01 1.51 -5.84	31.06 1.82 -1.97	85.67 5.50 0.00	44.20 3.22 -0.04	38.48 2.86 0.00	37.56 2.83 0.00	74.13 5.63 0.00	47.09 2.95 -8.72	52.73 2.54 -19.32	44.52 2.90 -6.88	42.21 2.78 -6.38	50.04 1.50 -30.94	45.38 1.73 -23.80	88.22 7.01 -2.62	60.40 4.76 0.00	59.92 4.75 -0.01	49.66 3.51 -6.15	48.10 2.22 -19.21	34.33 2.23 -4.87	26.94 1.79 -2.39
SHOREHAM_IC_1 23715	22.52 2.03 0.00	27.06 2.34 -0.29	28.15 2.49 -0.21	27.77 2.29 -1.21	32.21 2.16 -6.38	32.29 2.86 -2.15	88.78 8.62 0.00	45.79 4.80 -0.05	39.92 4.29 0.00	38.91 4.18 0.00	76.30 7.79 0.00	49.19 4.24 -9.53	55.46 3.48 -21.11	44.58 4.27 -5.57	43.98 4.38 -6.56	53.67 2.26 -33.81	48.34 2.48 -26.01	91.58 10.13 -2.86	62.72 7.08 0.00	62.10 6.94 -0.01	52.15 5.43 -6.72	50.22 3.64 -19.91	36.62 3.69 -5.70	28.10 3.00 -2.34
SHOREHAM_IC_2 23716	22.52 2.03 0.00	27.06 2.34 -0.29	28.15 2.49 -0.21	27.77 2.29 -1.21	32.21 2.16 -6.38	32.29 2.86 -2.15	88.78 8.62 0.00	45.79 4.80 -0.05	39.92 4.29 0.00	38.91 4.18 0.00	76.30 7.79 0.00	49.19 4.24 -9.53	55.46 3.48 -21.11	44.58 4.27 -5.57	43.98 4.38 -6.56	53.67 2.26 -33.81	48.34 2.48 -26.01	91.58 10.13 -2.86	62.72 7.08 0.00	62.10 6.94 -0.01	52.15 5.43 -6.72	50.22 3.64 -19.91	36.62 3.69 -5.70	28.10 3.00 -2.34
SISSONVILLE___ 23735	19.82 -0.68 0.00	23.80 -0.63 0.00	24.85 -0.60 0.00	23.60 -0.66 0.00	22.97 -0.70 0.00	26.37 -0.91 0.00	76.89 -3.28 0.00	38.88 -2.06 0.00	33.82 -1.80 0.00	33.13 -1.61 0.00	65.24 -3.26 0.00	33.82 -1.61 0.00	29.55 -1.32 0.00	33.29 -1.45 0.00	31.46 -1.59 0.00	14.52 -1.49 1.60	16.51 -1.64 1.70	72.54 -6.05 0.00	51.31 -4.33 0.00	50.64 -4.52 0.00	36.50 -3.49 0.00	24.70 -1.96 0.00	25.65 -1.58 0.00	21.80 -0.96 0.00
SITHE_IND_GS1 24169	19.89 -0.60 0.00	23.67 -0.78 -0.02	24.60 -0.86 -0.01	23.56 -0.78 -0.07	23.31 -0.74 -0.39	26.56 -0.84 -0.13	77.74 -2.42 0.00	39.79 -1.15 0.00	34.61 -1.02 0.00	33.75 -0.99 0.00	66.51 -1.99 0.00	34.91 -1.09 -0.58	31.18 -0.98 -1.28	34.08 -1.12 -0.45	32.39 -1.07 -0.42	19.14 -0.53 -2.06	20.87 -0.56 -1.59	76.52 -2.25 -0.17	54.12 -1.52 0.00	53.64 -1.52 0.00	39.28 -1.12 -0.41	27.16 -0.78 -1.28	26.74 -0.82 -0.32	22.24 -0.69 -0.16
SITHE_IND_GS2 24170	19.89 -0.60 0.00	23.67 -0.78 -0.02	24.60 -0.86 -0.01	23.56 -0.78 -0.07	23.31 -0.74 -0.39	26.56 -0.84 -0.13	77.74 -2.42 0.00	39.79 -1.15 0.00	34.61 -1.02 0.00	33.75 -0.99 0.00	66.51 -1.99 0.00	34.91 -1.09 -0.58	31.18 -0.98 -1.28	34.08 -1.12 -0.45	32.39 -1.07 -0.42	19.14 -0.53 -2.06	20.87 -0.56 -1.59	76.52 -2.25 -0.17	54.12 -1.52 0.00	53.64 -1.52 0.00	39.28 -1.12 -0.41	27.16 -0.78 -1.28	26.74 -0.82 -0.32	22.24 -0.69 -0.16
SITHE_IND_GS3 24171	19.89 -0.60 0.00	23.67 -0.78 -0.02	24.60 -0.86 -0.01	23.56 -0.78 -0.07	23.31 -0.74 -0.39	26.56 -0.84 -0.13	77.74 -2.42 0.00	39.79 -1.15 0.00	34.61 -1.02 0.00	33.75 -0.99 0.00	66.51 -1.99 0.00	34.91 -1.09 -0.58	31.18 -0.98 -1.28	34.08 -1.12 -0.45	32.39 -1.07 -0.42	19.14 -0.53 -2.06	20.87 -0.56 -1.59	76.52 -2.25 -0.17	54.12 -1.52 0.00	53.64 -1.52 0.00	39.28 -1.12 -0.41	27.16 -0.78 -1.28	26.74 -0.82 -0.32	22.24 -0.69 -0.16

SITHE_IND_GS4 24172	19.89 -0.60 0.00	23.67 -0.78 -0.02	24.60 -0.86 -0.01	23.56 -0.78 -0.07	23.31 -0.74 -0.39	26.56 -0.84 -0.13	77.74 -2.42 0.00	39.79 -1.15 0.00	34.61 -1.02 0.00	33.75 -0.99 0.00	66.51 -1.99 0.00	34.91 -1.09 -0.58	31.18 -0.98 -1.28	34.08 -1.12 -0.45	32.39 -1.07 -0.42	19.14 -0.53 -2.06	20.87 -0.56 -1.59	76.52 -2.25 -0.17	54.12 -1.52 0.00	53.64 -1.52 0.00	39.28 -1.12 -0.41	27.16 -0.78 -1.28	26.74 -0.82 -0.32	22.24 -0.69 -0.16
SITHE___BATAVIA 24024	20.02 -0.48 0.00	23.57 -0.91 -0.04	24.62 -0.87 -0.03	23.63 -0.81 -0.17	23.73 -0.81 -0.88	26.96 -0.61 -0.30	77.39 -2.77 0.00	39.31 -1.63 -0.01	34.08 -1.55 0.00	33.33 -1.40 0.00	65.44 -3.06 0.00	34.74 -2.01 -1.34	31.88 -1.96 -2.96	33.46 -2.33 -1.05	31.64 -2.37 -0.96	21.15 -1.15 -4.69	22.16 -1.30 -3.61	75.40 -3.59 -0.40	53.83 -1.81 0.00	53.05 -2.11 0.00	39.27 -1.66 -0.93	28.18 -1.39 -2.91	26.78 -1.19 -0.74	22.22 -0.91 -0.36
SITHE___INDEPEND 23800	19.89 -0.60 0.00	23.67 -0.78 -0.02	24.60 -0.86 -0.01	23.56 -0.78 -0.07	23.31 -0.74 -0.39	26.56 -0.84 -0.13	77.74 -2.42 0.00	39.79 -1.15 0.00	34.61 -1.02 0.00	33.75 -0.99 0.00	66.51 -1.99 0.00	34.91 -1.09 -0.58	31.18 -0.98 -1.28	34.08 -1.12 -0.45	32.39 -1.07 -0.42	19.14 -0.53 -2.06	20.87 -0.56 -1.59	76.52 -2.25 -0.17	54.12 -1.52 0.00	53.64 -1.52 0.00	39.28 -1.12 -0.41	27.16 -0.78 -1.28	26.74 -0.82 -0.32	22.24 -0.69 -0.16
SITHE___MASSENA 23902	19.94 -0.56 0.00	23.93 -0.50 0.00	24.98 -0.47 0.00	23.74 -0.52 0.00	23.09 -0.58 0.00	26.50 -0.78 0.00	77.29 -2.88 0.00	39.00 -1.93 0.00	33.91 -1.72 0.00	33.17 -1.56 0.00	65.31 -3.19 0.00	33.88 -1.54 0.00	29.61 -1.26 0.00	33.40 -1.34 0.00	31.73 -1.31 0.00	14.68 -1.33 1.60	16.60 -1.55 1.70	74.02 -4.57 0.00	52.38 -3.26 0.00	51.72 -3.44 0.00	30.84 6.49	25.19 -1.47 0.00	25.93 -1.31 0.00	21.90 0.00
SITHE___OGDNSBRG 24021	20.11 -0.39 0.00	24.14 -0.30 0.00	25.20 -0.26 0.00	23.92 -0.34 0.00	23.27 -0.39 0.00	26.72 -0.55 0.00	78.05 -2.11 0.00	39.41 -1.53 0.00	34.28 -1.34 0.00	33.53 -1.20 0.00	66.06 -2.44 0.00	34.26 -1.17 0.00	29.96 -0.92 0.00	33.79 -0.95 0.00	32.05 -0.99 0.00	14.90 -1.11 1.60	16.89 -1.27 1.70	74.75 -3.84 0.00	52.89 -2.75 0.00	52.16 -3.00 0.00	37.61 -2.39 0.00	25.39 -1.28 0.00	26.14 -1.09 0.00	22.10 -0.66 0.00
SITHE___STERLING 23777	20.79 0.30 0.00	24.73 0.29 -0.01	25.74 0.28 0.00	24.57 0.28 -0.03	24.12 0.31 -0.15	27.79 0.47 -0.05	82.03 1.86 0.00	42.09 1.15 0.00	36.59 0.97 0.00	35.64 0.91 0.00	70.24 1.74 0.00	36.51 0.87 -0.21	32.09 0.73 -0.48	35.73 0.83 -0.17	33.89 0.68 -0.16	18.79 0.39 -0.80	20.98 0.52 -0.61	80.91 2.25 -0.07	57.28 1.64 0.00	56.71 1.56 0.00	41.26 1.11 -0.16	27.80 0.64 -0.49	27.92 0.57 -0.12	23.21 0.39 -0.06
SOUTH CAIRO___GT 23612	22.56 2.07 0.00	27.15 2.40 -0.31	28.20 2.51 -0.23	27.97 2.38 -1.33	33.01 2.35 -7.00	32.43 2.80 -2.36	88.85 8.68 0.00	45.91 4.92 -0.05	39.95 4.33 0.00	38.98 4.25 0.00	77.02 8.51 0.00	50.30 4.43 -10.44	57.85 3.83 -23.14	47.30 4.32 -8.24	44.78 4.09 -7.65	56.88 2.20 -37.07	50.96 2.59 -28.52	92.22 10.49 -3.14	62.96 7.31 0.00	62.53 7.37 -0.01	52.70 5.33 -7.37	53.13 3.45 -23.02	36.44 3.38 -5.83	28.33 2.69 -2.88
SOUTH HAMPTN___IC 23720	23.03 2.54 0.00	27.64 2.92 -0.29	28.74 3.07 -0.21	28.32 2.85 -1.21	32.75 2.70 -6.38	32.97 3.54 -2.15	91.03 10.86 0.00	47.04 6.06 -0.05	41.03 5.41 0.00	40.00 5.26 0.00	78.46 9.96 0.00	50.32 5.37 -9.53	56.44 4.46 -21.11	45.67 5.38 -5.55	45.02 5.44 -6.55	54.25 2.84 -33.81	49.05 3.19 -26.01	94.55 13.10 -2.86	64.76 9.12 0.00	64.02 8.86 -0.01	53.49 6.77 -6.72	51.02 4.46 -19.89	37.35 4.45 -5.67	28.64 3.57 -2.30
SOUTHOLD___IC 23719	23.24 2.74 0.00	27.87 3.15 -0.29	28.98 3.31 -0.21	28.55 3.08 -1.21	32.99 2.94 -6.38	33.26 3.83 -2.15	91.99 11.82 0.00	47.53 6.55 -0.05	41.47 5.85 0.00	40.42 5.68 0.00	79.29 10.79 0.00	50.74 5.79 -9.53	56.81 4.83 -21.11	46.09 5.80 -5.55	45.41 5.82 -6.55	54.47 3.05 -33.81	49.31 3.45 -26.01	95.65 14.20 -2.86	65.56 9.92 0.00	64.81 9.64 -0.01	54.03 7.32 -6.72	51.36 4.81 -19.89	37.67 4.77 -5.67	28.87 3.81 -2.31
ST LAWRENCE___ 23600	19.77 -0.72 0.00	23.73 -0.70 0.00	24.78 -0.68 0.00	23.54 -0.72 0.00	22.89 -0.77 0.00	26.26 -1.01 0.00	76.71 -3.46 0.00	38.71 -2.23 0.00	33.68 -1.94 0.00	32.95 -1.78 0.00	64.88 -3.62 0.00	33.64 -1.78 0.00	29.40 -1.47 0.00	33.16 -1.58 0.00	31.54 -1.50 0.00	13.31 -0.86 3.43	15.10 -1.10 3.64	73.69 -4.90 0.00	52.14 -3.50 0.00	51.50 -3.66 0.00	30.84 -2.67 6.49	25.11 -1.56 0.00	25.82 -1.41 0.00	21.73 -1.03 0.00
STATION 5_MISC_HYD 23604	20.34 -0.16 0.00	24.07 -0.39 -0.03	25.08 -0.40 -0.02	24.01 -0.38 -0.13	24.00 -0.36 -0.70	27.35 -0.16 -0.24	79.74 -0.42 0.00	40.94 -0.01 0.00	35.55 -0.07 0.00	34.69 -0.04 0.00	68.25 -0.26 0.00	36.09 -0.39 -1.06	32.77 -0.45 -2.34	34.99 -0.58 -0.83	33.15 -0.66 -0.77	21.15 -0.30 -3.85	22.50 -0.31 -2.96	78.61 0.18 -0.33	55.82 0.18 0.00	55.15 -0.01 0.00	40.66 -0.10 -0.77	28.75 -0.31 -2.39	27.57 -0.27 -0.60	22.77 -0.29 -0.30
STEEL___WIND 323596	20.08 -0.42 0.00	23.71 -0.77 -0.04	24.79 -0.70 -0.03	23.79 -0.65 -0.18	23.97 -0.67 -0.97	27.15 -0.45 -0.33	78.21 -1.95 0.00	39.87 -1.07 -0.01	34.54 -1.08 0.00	33.73 -1.00 0.00	66.25 -2.25 0.00	35.27 -1.62 -1.47	32.50 -1.63 -3.26	33.96 -1.94 -1.16	32.02 -2.08 -1.06	21.74 -0.97 -5.10	22.65 -1.12 -3.93	76.13 -2.89 -0.43	54.29 -1.35 0.00	53.60 -1.56 0.00	39.78 -1.23 -1.01	28.71 -1.12 -3.17	27.04 -0.99 -0.80	22.30 -0.86 -0.40
STEUBEN_REC_LFGE 323667	20.44 -0.05 0.00	24.32 -0.18 -0.06	25.46 -0.04 -0.05	24.66 0.12 -0.27	25.41 0.31 -1.43	28.56 0.80 -0.48	82.12 1.96 0.00	42.19 1.24 -0.01	36.44 0.82 0.00	35.54 0.80 0.00	69.96 1.45 0.00	37.94 0.28 -2.25	35.86 0.01 -4.97	36.22 -0.29 -1.77	34.06 -0.55 -1.56	24.74 -0.14 -7.27	25.27 -0.17 -5.59	79.59 0.39 -0.61	56.43 0.79 0.00	55.93 0.77 0.00	42.00 0.56 -1.45	31.19 0.01 -4.51	28.35 -0.03 -1.14	23.13 -0.19 -0.57
STONY___BROOK 24151	22.50 2.00 0.00	27.05 2.33 -0.29	28.14 2.48 -0.21	27.75 2.28 -1.21	32.20 2.15 -6.38	32.27 2.85 -2.15	88.64 8.48 0.00	45.69 4.70 -0.05	39.84 4.22 0.00	38.81 4.08 0.00	76.12 7.61 0.00	49.15 4.20 -9.53	55.40 3.42 -21.11	44.58 4.24 -5.60	44.02 4.39 -6.58	53.65 2.24 -33.81	48.20 2.33 -26.01	90.97 9.52 -2.86	62.30 6.66 0.00	61.68 6.52 -0.01	51.99 5.27 -6.72	50.19 3.58 -19.95	36.64 3.65 -5.76	28.13 2.97 -2.40
STURGEON_POOL_HYD 23609	22.49 1.99 0.00	27.04 2.32 -0.29	28.08 2.40 -0.22	27.76 2.26 -1.23	32.40 2.22 -6.51	32.18 2.71 -2.20	88.62 8.46 0.00	45.85 4.87 -0.05	39.97 4.35 0.00	39.01 4.28 0.00	76.91 8.40 0.00	49.50 4.36 -9.72	56.15 3.74 -21.53	46.68 4.27 -7.67	44.24 4.09 -7.12	54.29 2.19 -34.50	48.98 2.59 -26.54	92.08 10.57 -2.92	62.93 7.29 0.00	62.41 7.24 -0.01	52.15 5.30 -6.86	51.42 3.34 -21.42	35.94 3.28 -5.42	28.02 2.58 -2.68
SYNERGY___BIOGAS 323694	20.02 -0.48 0.00	23.57 -0.91 -0.04	24.62 -0.87 -0.03	23.63 -0.81 -0.17	23.73 -0.81 -0.88	26.96 -0.61 -0.30	77.39 -2.77 0.00	39.31 -1.63 -0.01	34.08 -1.55 0.00	33.33 -1.40 0.00	65.44 -3.06 0.00	34.74 -2.01 -1.34	31.88 -1.96 -2.96	33.46 -2.33 -1.05	31.64 -2.37 -0.96	21.15 -1.15 -4.69	22.16 -1.30 -3.61	75.40 -3.59 -0.40	53.83 -1.81 0.00	53.05 -2.11 0.00	39.27 -1.66 -0.93	28.18 -1.39 -2.91	26.78 -1.19 -0.74	22.22 -0.91 -0.36
SYRACUSE___ENERGY_ST1 323597	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26

SYRACUSE___ENERGY_ST2 323598	20.53 0.04 0.00	24.43 -0.02 -0.03	25.43 -0.05 -0.02	24.37 -0.01 -0.12	24.32 0.01 -0.64	27.60 0.11 -0.21	80.75 0.59 0.00	41.39 0.45 0.00	35.97 0.35 0.00	35.07 0.34 0.00	69.09 0.59 0.00	36.58 0.21 -0.95	33.11 0.14 -2.10	35.62 0.13 -0.75	33.82 0.08 -0.70	21.10 0.10 -3.39	22.65 0.19 -2.61	79.75 0.87 -0.29	56.33 0.69 0.00	55.80 0.65 0.00	41.12 0.45 -0.67	28.99 0.22 -2.10	27.91 0.15 -0.53	23.08 0.05 -0.26
SYRACUSE___POWER 24017	20.53 0.04 0.00	24.42 -0.03 -0.03	25.39 -0.08 -0.02	24.34 -0.04 -0.12	24.27 -0.01 -0.62	27.55 0.07 -0.21	80.67 0.51 0.00	41.38 0.44 0.00	36.00 0.38 0.00	35.10 0.37 0.00	69.16 0.66 0.00	36.60 0.27 -0.91	33.08 0.19 -2.02	35.65 0.20 -0.72	33.86 0.14 -0.67	21.01 0.13 -3.28	22.59 0.21 -2.52	79.83 0.96 -0.28	56.40 0.76 0.00	55.87 0.71 0.00	41.16 0.51 -0.65	28.94 0.25 -2.03	27.91 0.17 -0.51	23.08 0.07 -0.25
TRIGEN___CC 323695	22.09 1.59 0.00	26.60 1.88 -0.29	27.70 2.03 -0.21	27.35 1.88 -1.21	31.84 1.79 -6.38	31.74 2.31 -2.15	86.84 6.68 0.00	44.80 3.82 -0.05	39.07 3.45 0.00	38.09 3.36 0.00	75.01 6.51 0.00	48.47 3.52 -9.53	54.88 2.90 -21.11	53.00 3.57 -14.69	50.55 3.57 -13.94	53.27 1.85 -33.82	47.92 2.05 -26.01	89.82 8.36 -2.86	61.42 5.77 0.00	60.91 5.74 -0.01	51.10 4.39 -6.72	60.20 2.92 -30.61	52.12 2.92 -21.97	45.20 2.41 -20.03
UNION___PROCESSING_DRP 323587	20.28 -0.22 0.00	24.01 -0.46 -0.03	25.02 -0.46 -0.02	23.96 -0.44 -0.13	23.94 -0.43 -0.70	27.27 -0.24 -0.24	79.46 -0.71 0.00	40.65 -0.29 -0.33	35.30 -0.27 0.00	34.47 -0.72 0.00	67.78 -0.72 0.00	35.86 -0.62 -1.06	32.58 -0.65 -2.35	34.77 -0.81 -0.84	32.94 -0.87 -0.77	21.06 -0.42 -3.87	22.42 -0.41 -2.98	78.30 -0.62 -0.33	55.59 -0.05 0.00	54.93 -0.23 0.00	40.51 -0.26 -0.77	28.67 -0.40 -2.40	27.49 -0.36 -0.61	22.70 -0.36 -0.30
UPPER HUDSON___HYD 24058	21.51 1.02 0.00	25.95 1.13 -0.38	26.98 1.24 -0.28	27.06 1.18 -1.61	33.41 1.23 -8.52	31.55 1.40 -2.87	84.84 4.67 0.00	43.64 2.64 -0.06	37.80 2.18 0.00	36.84 2.11 0.00	73.33 4.83 0.00	50.79 2.64 -12.73	61.43 2.35 -28.21	47.34 2.56 -10.04	44.75 2.39 -9.32	64.22 1.29 -45.31	56.30 1.55 -34.90	88.53 6.11 -3.82	59.87 4.23 0.00	59.65 4.49 -0.01	52.17 3.19 -8.98	56.80 2.07 -28.06	36.20 1.86 -7.11	27.72 1.46 -3.51
UPPER RAQUET___HYD 24056	19.82 -0.68 0.00	23.80 -0.63 0.00	24.85 -0.60 0.00	23.60 -0.66 0.00	22.97 -0.70 0.00	26.37 -0.91 0.00	76.89 -3.28 0.00	38.88 -2.06 0.00	33.82 -1.80 0.00	33.13 -1.61 0.00	65.24 -3.26 0.00	33.82 -1.61 0.00	29.55 -1.32 0.00	33.29 -1.45 0.00	31.46 -1.59 0.00	14.52 -1.49 1.60	16.51 -1.64 1.70	72.54 -6.05 0.00	51.31 -4.33 0.00	50.64 -4.52 0.00	36.50 -3.49 0.00	24.70 -1.96 0.00	25.65 -1.58 0.00	21.80 -0.96 0.00
VISCHER___FERRY HYD 24020	21.86 1.36 0.00	26.41 1.61 -0.37	27.45 1.72 -0.27	27.46 1.64 -1.55	33.51 1.64 -8.20	31.86 1.82 -2.77	85.51 5.34 0.00	43.98 2.98 -0.06	38.13 2.50 0.00	37.20 2.47 0.00	73.87 5.36 0.00	50.59 2.85 -12.31	60.68 2.52 -27.29	47.25 2.80 -9.72	44.72 2.66 -9.02	62.91 1.48 -43.82	55.27 1.68 -33.74	88.95 6.66 -3.70	60.27 4.62 0.00	59.98 4.81 -0.01	52.07 3.39 -8.69	56.09 2.28 -27.15	36.29 2.18 -6.88	27.92 1.77 -3.39
WADING RIVER_IC_1 23522	22.55 2.05 0.00	27.09 2.37 -0.29	28.18 2.51 -0.21	27.79 2.32 -1.21	32.23 2.18 -6.38	32.31 2.88 -2.15	88.87 8.71 0.00	45.83 4.85 -0.05	39.96 4.34 0.00	38.94 4.21 0.00	76.37 7.87 0.00	49.24 4.30 -9.53	55.52 3.53 -21.11	44.60 4.31 -5.54	44.01 4.43 -6.54	53.70 2.29 -33.81	48.37 2.50 -26.01	91.68 10.23 -2.86	62.80 7.15 0.00	62.18 7.01 -0.01	52.19 5.48 -6.72	50.21 3.67 -19.88	36.60 3.72 -5.65	28.07 3.02 -2.29
WADING RIVER_IC_2 23547	22.55 2.05 0.00	27.09 2.37 -0.29	28.18 2.51 -0.21	27.79 2.32 -1.21	32.23 2.18 -6.38	32.31 2.88 -2.15	88.87 8.71 0.00	45.83 4.85 -0.05	39.96 4.34 0.00	38.94 4.21 0.00	76.37 7.87 0.00	49.24 4.30 -9.53	55.52 3.53 -21.11	44.60 4.31 -5.54	44.01 4.43 -6.54	53.70 2.29 -33.81	48.37 2.50 -26.01	91.68 10.23 -2.86	62.80 7.15 0.00	62.18 7.01 -0.01	52.19 5.48 -6.72	50.21 3.67 -19.88	36.60 3.72 -5.65	28.07 3.02 -2.29
WADING RIVER_IC_3 23601	22.55 2.05 0.00	27.09 2.37 -0.29	28.18 2.51 -0.21	27.79 2.32 -1.21	32.23 2.18 -6.38	32.31 2.88 -2.15	88.87 8.71 0.00	45.83 4.85 -0.05	39.96 4.34 0.00	38.94 4.21 0.00	76.37 7.87 0.00	49.24 4.30 -9.53	55.52 3.53 -21.11	44.60 4.31 -5.54	44.01 4.43 -6.54	53.70 2.29 -33.81	48.37 2.50 -26.01	91.68 10.23 -2.86	62.80 7.15 0.00	62.18 7.01 -0.01	52.19 5.48 -6.72	50.21 3.67 -19.88	36.60 3.72 -5.65	28.07 3.02 -2.29
WALDEN___HYDRO 24148	21.96 1.46 0.00	26.41 1.70 -0.28	27.42 1.76 -0.21	27.07 1.63 -1.18	31.47 1.59 -6.22	31.30 1.93 -2.10	86.03 5.87 0.00	44.50 3.51 -0.05	38.77 3.15 0.00	37.86 3.13 0.00	74.70 6.20 0.00	47.96 3.25 -9.28	54.23 2.78 -20.58	45.26 3.20 -7.33	42.92 3.08 -6.80	52.22 1.65 -32.96	47.12 1.91 -25.36	89.15 7.77 -2.79	60.93 5.28 0.00	60.42 5.26 -0.01	50.45 3.90 -6.55	49.59 2.46 -20.47	34.89 2.47 -5.18	27.30 1.98 -2.56
WARRENSBURG___ 23737	21.51 1.02 0.00	25.95 1.13 -0.38	26.98 1.24 -0.28	27.06 1.18 -1.61	33.41 1.23 -8.52	31.55 1.40 -2.87	84.84 4.67 0.00	43.64 2.64 -0.06	37.80 2.18 0.00	36.84 2.11 0.00	73.33 4.83 0.00	50.79 2.64 -12.73	61.43 2.35 -28.21	47.34 2.56 -10.04	44.75 2.39 -9.32	64.22 1.29 -45.31	56.30 1.55 -34.90	88.53 6.11 -3.82	59.87 4.23 0.00	59.65 4.49 -0.01	52.17 3.19 -8.98	56.80 2.07 -28.06	36.20 1.86 -7.11	27.72 1.46 -3.51
WATERSIDE___6 8 9 23538	22.20 1.70 0.00	26.70 1.98 -0.29	27.72 2.05 -0.21	27.39 1.92 -1.21	31.89 1.85 -6.38	31.71 2.28 -2.15	86.52 6.36 0.00	44.88 3.89 -0.05	39.21 3.59 0.00	38.33 3.60 0.00	75.45 6.95 0.00	48.65 3.70 -9.52	55.14 3.16 -21.11	45.93 3.68 -7.51	43.60 3.58 -6.98	53.29 1.87 -33.81	48.01 2.15 -26.01	90.00 8.55 -2.86	61.38 5.73 0.00	60.86 5.70 -0.01	50.96 4.24 -6.72	50.35 2.70 -20.99	35.36 2.81 -5.32	27.68 2.29 -2.63
WDELAWARE___HYD 323627	21.52 1.02 0.00	25.84 1.16 -0.25	26.82 1.18 -0.18	26.42 1.12 -1.04	30.29 1.11 -5.51	30.56 1.42 -1.86	84.90 4.73 0.00	43.80 2.83 -0.04	38.18 2.56 0.00	37.27 2.54 0.00	73.42 4.91 0.00	46.17 2.51 -8.23	51.24 2.13 -18.23	43.70 2.47 -6.49	41.43 2.37 -6.03	48.09 1.28 -29.21	43.86 1.53 -22.47	87.35 6.29 -2.47	59.93 4.28 0.00	59.43 4.27 -0.01	48.97 3.17 -5.81	46.73 1.93 -18.13	33.68 1.86 -4.59	26.44 1.42 -2.26
WEST BABYLON___IC 23714	22.61 2.11 0.00	27.18 2.46 -0.29	28.28 2.61 -0.21	27.88 2.41 -1.21	32.33 2.28 -6.38	32.38 2.96 -2.15	89.02 8.86 0.00	45.96 4.98 -0.05	40.08 4.45 0.00	39.07 4.35 0.00	76.81 8.30 0.00	49.40 4.45 -9.53	55.67 3.68 -21.11	46.77 4.45 -7.59	45.68 4.45 -8.19	53.71 2.29 -33.81	48.41 2.54 -26.01	91.67 10.22 -2.86	62.85 7.21 0.00	62.35 7.18 -0.01	52.26 5.54 -6.72	52.68 3.74 -22.28	40.34 3.81 -9.30	32.12 3.10 -6.25
WEST CANADA___HYD 24049	20.46 -0.04 0.00	24.37 -0.05 0.01	25.37 -0.08 0.01	24.16 -0.06 0.04	23.39 -0.05 0.23	27.17 -0.03 0.08	80.17 0.00 0.00	40.99 0.05 0.00	35.68 0.06 0.00	34.78 0.04 0.00	68.62 0.12 0.00	35.12 0.04 0.35	30.14 0.03 0.77	34.46 0.00 0.27	32.79 0.00 0.25	16.54 0.00 1.07	19.09 0.02 0.78	78.62 0.13 0.10	55.76 0.12 0.00	55.27 0.11 0.00	39.82 0.07 0.24	25.96 0.05 0.76	27.07 0.03 0.19	22.68 0.01 0.09
WESTERN_NY_WIND 24143	20.02 -0.48 0.00	23.57 -0.91 -0.04	24.62 -0.86 -0.03	23.63 -0.80 -0.17	23.73 -0.81 -0.88	26.96 -0.61 -0.30	77.43 -2.74 0.00	39.31 -1.63 -0.01	34.08 -1.54 0.00	33.33 -1.40 0.00	65.44 -3.06 0.00	34.74 -2.01 -1.34	31.88 -1.95 -2.96	33.46 -2.33 -1.05	31.64 -2.37 -0.96	21.15 -1.14 -4.69	22.16 -1.30 -3.61	75.41 -3.58 -0.40	53.83 -1.81 0.00	53.05 -2.11 0.00	39.27 -1.66 -0.93	28.18 -1.39 -2.91	26.78 -1.19 -0.74	22.22 -0.91 -0.36

WESTOVER____LESR 323668	21.07 0.57 0.00	25.16 0.63 -0.09	26.23 0.70 -0.07	25.35 0.69 -0.40	26.45 0.68 -2.11	28.90 0.92 -0.71	82.98 2.81 0.00	42.65 1.70 -0.02	37.05 1.43 0.00	36.09 1.36 0.00	71.16 2.66 0.00	39.79 1.22 -3.16	38.83 0.96 -7.00	38.31 1.07 -2.49	36.28 0.94 -2.30	29.30 0.60 -11.09	29.04 0.66 -8.53	82.45 2.93 -0.94	57.90 2.25 0.00	57.40 2.24 0.00	43.90 1.70 -2.21	34.51 0.96 -6.89	29.88 0.90 -1.74	24.28 0.66 -0.86
WETHRSFD_WT_PWR 323626	19.87 -0.63 0.00	23.52 -0.96 -0.05	24.65 -0.84 -0.04	23.79 -0.69 -0.22	24.20 -0.63 -1.16	27.26 -0.41 -0.39	78.42 -1.74 0.00	40.11 -0.83 -0.01	34.67 -0.95 0.00	33.77 -0.96 0.00	66.16 -2.34 0.00	35.46 -1.73 -1.77	33.02 -1.78 -3.92	33.98 -2.16 -1.40	31.99 -2.32 -1.27	22.54 -1.04 -5.98	23.23 -1.22 -4.60	75.59 -3.50 -0.51	53.91 -1.73 0.00	53.39 -1.77 0.00	39.86 -1.32 -1.19	29.19 -1.18 -3.71	27.03 -1.14 -0.94	22.21 -1.02 -0.46
YORK____WARBASSE 23770	22.32 1.82 0.00	26.85 2.13 -0.29	27.87 2.20 -0.21	27.54 2.07 -1.21	32.03 1.99 -6.38	31.87 2.45 -2.15	86.87 6.70 0.00	44.90 3.92 -0.05	39.25 3.63 0.00	38.36 3.63 0.00	75.48 6.97 0.00	48.67 3.72 -9.52	55.15 3.17 -21.11	45.95 3.69 -7.51	43.61 3.59 -6.98	53.29 1.88 -33.81	48.04 2.19 -26.01	90.04 8.59 -2.86	61.37 5.72 0.00	60.84 5.68 -0.01	51.00 4.29 -6.72	50.41 2.75 -20.99	35.40 2.85 -5.32	27.71 2.32 -2.63