

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	25.69	24.55	24.47	23.00	23.73	23.53	28.43	32.08	33.03	34.31	34.73	40.21	36.56	36.98	39.72	38.15	40.94	60.95	61.71	48.93	34.27	37.13	34.64	31.29
24138	2.27	2.14	2.12	1.88	1.97	2.06	2.56	2.70	2.73	2.80	3.04	3.44	3.47	3.53	3.07	3.60	4.04	5.98	5.91	4.52	3.29	3.54	3.33	3.12
	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	-3.51	-4.97	-5.80	-4.02	-4.78	-0.36	0.00	-8.06	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.77	24.63	24.55	23.07	23.81	23.61	28.53	32.41	33.44	34.75	35.04	40.59	36.64	37.04	39.77	38.20	40.99	61.01	61.76	48.98	34.33	37.21	34.73	31.37
24260	2.36	2.22	2.20	1.95	2.05	2.14	2.66	2.78	2.80	2.85	3.09	3.50	3.52	3.59	3.12	3.65	4.09	6.04	5.96	4.57	3.36	3.62	3.43	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.75	-5.31	-6.19	-4.30	-5.10	-0.38	0.00	-8.06	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.77	24.63	24.55	23.07	23.81	23.61	28.53	32.41	33.44	34.75	35.04	40.59	36.64	37.04	39.77	38.20	40.99	61.01	61.76	48.98	34.33	37.21	34.73	31.37
24261	2.36	2.22	2.20	1.95	2.05	2.14	2.66	2.78	2.80	2.85	3.09	3.50	3.52	3.59	3.12	3.65	4.09	6.04	5.96	4.57	3.36	3.62	3.43	3.20
	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	-3.75	-5.31	-6.19	-4.30	-5.10	-0.38	0.00	-8.06	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.98	24.98	24.88	23.92	24.22	23.93	28.92	28.97	28.36	28.72	30.76	35.58	36.14	36.76	31.72	36.94	40.24	60.28	61.82	49.44	34.74	37.52	34.76	31.18
24011	2.57	2.57	2.53	2.27	2.47	2.46	3.05	3.10	3.03	3.01	3.09	3.59	3.40	3.31	2.60	3.05	3.34	5.31	6.02	5.03	3.77	3.93	3.46	3.01
	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.10	25.10	25.00	24.02	24.36	24.06	29.07	29.10	28.46	28.83	30.86	35.72	36.28	36.87	31.93	37.00	40.27	60.35	61.91	49.56	34.84	37.61	34.83	31.25
23798	2.68	2.70	2.65	2.39	2.60	2.59	3.20	3.23	3.13	3.12	3.20	3.73	3.55	3.42	2.63	3.09	3.36	5.39	6.11	5.15	3.87	4.02	3.53	3.09
	0.00	0.00	0.00	-1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.98	24.98	24.88	23.92	24.22	23.93	28.92	28.97	28.36	28.72	30.													

ALBANY___LFGE 323615	24.56 1.14 0.00	23.77 1.37 0.00	23.73 1.38 0.00	22.85 1.24 -1.76	23.08 1.33 0.00	22.76 1.29 0.00	27.26 1.40 0.00	27.35 1.48 0.00	26.75 1.42 0.00	27.02 1.32 0.00	29.06 1.40 0.00	33.60 1.61 0.00	34.31 1.57 0.00	34.98 1.52 0.00	29.79 1.19 0.00	35.21 1.36 0.00	38.45 1.55 0.00	57.44 2.48 0.00	58.52 2.72 0.00	46.67 2.26 0.00	32.66 1.69 0.00	35.32 1.73 0.00	32.88 1.58 0.00	29.56 1.39 0.00
ALCOA_RYNLDS___DRP 24188	22.47 -0.94 0.00	21.47 -0.94 0.00	21.38 -0.97 0.00	19.01 -0.84 0.00	21.01 -0.75 0.00	20.71 -0.76 0.00	24.95 -0.91 0.00	24.96 -0.91 0.00	24.40 -0.93 0.00	24.78 -0.93 0.00	26.69 -0.97 0.00	30.91 -1.08 0.00	31.64 -1.10 0.00	32.19 -1.27 0.00	27.41 -1.18 0.00	32.53 -1.32 0.00	35.34 -1.56 0.00	52.78 -2.19 0.00	53.91 -1.89 0.00	43.03 -1.38 0.00	29.94 -1.03 0.00	32.39 -1.20 0.00	30.06 -1.24 0.00	26.94 -1.23 0.00
ALCOA___DSASP 323711	22.47 -0.94 0.00	21.47 -0.94 0.00	21.38 -0.97 0.00	19.01 -0.84 0.00	21.01 -0.75 0.00	20.71 -0.76 0.00	24.95 -0.91 0.00	24.96 -0.91 0.00	24.40 -0.93 0.00	24.78 -0.93 0.00	26.69 -0.97 0.00	30.91 -1.08 0.00	31.64 -1.10 0.00	32.19 -1.27 0.00	27.41 -1.18 0.00	32.53 -1.32 0.00	35.34 -1.56 0.00	52.78 -2.19 0.00	53.91 -1.89 0.00	43.03 -1.38 0.00	29.94 -1.03 0.00	32.39 -1.20 0.00	30.06 -1.24 0.00	26.94 -1.23 0.00
ALLEGHENY___COGEN 23514	24.81 1.40 0.00	23.42 1.01 0.00	23.25 0.90 0.00	20.78 0.73 -0.20	22.57 0.81 0.00	22.50 1.03 0.00	27.27 1.41 0.00	27.16 1.30 0.00	26.32 0.99 0.00	26.68 0.97 0.00	27.82 0.16 0.00	31.30 -0.70 0.00	32.06 -0.68 0.00	32.91 -0.54 0.00	27.93 -0.66 0.00	33.10 -0.74 0.00	36.03 -0.88 0.00	53.05 -1.91 0.00	53.50 -2.30 0.00	42.71 -1.70 0.00	31.31 0.34 0.00	34.50 0.91 0.00	33.07 1.77 0.00	29.78 1.61 0.00
ALTONA_WT_PWR 323606	22.90 -0.52 0.00	21.87 -0.54 0.00	21.80 -0.55 0.00	19.30 -0.55 0.00	21.33 -0.42 0.00	21.06 -0.41 0.00	25.38 -0.49 0.00	25.35 -0.52 0.00	24.84 -0.49 0.00	25.20 -0.51 0.00	27.09 -0.57 0.00	31.49 -0.50 0.00	32.27 -0.46 0.00	32.82 -0.63 0.00	28.02 -0.58 0.00	33.31 -0.54 0.00	36.20 -0.71 0.00	54.21 -0.75 0.00	55.57 -0.23 0.00	44.32 -0.09 0.00	30.67 -0.30 0.00	33.02 -0.56 0.00	30.53 -0.77 0.00	27.35 -0.82 0.00
AMERICAN_REF_FUEL 24010	23.42 0.00 0.00	22.03 -0.38 0.00	21.82 -0.53 0.00	19.39 -0.64 -0.18	21.08 -0.68 0.00	21.02 -0.45 0.00	25.47 -0.40 0.00	24.59 0.00 0.00	23.92 -1.41 0.00	24.28 -1.42 0.00	26.11 -1.55 0.00	30.30 -1.69 0.00	31.19 -1.54 0.00	31.99 -1.46 0.00	27.39 -1.20 0.00	32.42 -1.43 0.00	35.12 -1.79 0.00	51.52 -3.45 0.00	51.82 -3.98 0.00	41.14 -3.27 0.00	28.46 -2.51 0.00	31.64 -1.95 0.00	30.11 -1.19 0.00	27.32 -0.85 0.00
ARTHUR_KILL_GT_1 23520	25.80 2.38 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.09 1.97 -1.28	23.83 2.08 0.00	23.66 2.18 0.00	28.58 2.71 0.00	33.73 2.77 -5.09	35.16 2.66 -7.17	39.91 2.72 -11.49	32.04 2.95 -1.43	40.24 3.30 -4.96	28.87 3.38 7.24	34.41 3.47 2.51	44.57 3.01 -12.97	90.03 3.56 -52.62	85.08 3.94 -44.23	209.63 5.77 -148.90	146.90 5.65 -85.44	202.15 4.41 -153.33	187.19 3.27 -152.95	205.74 3.55 -168.60	1164.74 3.57 -1129.88	154.60 3.26 -123.17
ARTHUR_KILL_2 23512	25.80 2.38 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.09 1.97 -1.28	23.83 2.08 0.00	23.66 2.18 0.00	28.58 2.71 0.00	33.73 2.77 -5.09	35.16 2.66 -7.17	39.91 2.72 -11.49	32.04 2.95 -1.43	40.24 3.30 -4.96	28.87 3.38 7.24	34.41 3.47 2.51	44.57 3.01 -12.97	90.03 3.56 -52.62	85.08 3.94 -44.23	209.63 5.77 -148.90	146.90 5.65 -85.44	202.15 4.41 -153.33	187.19 3.27 -152.95	205.74 3.55 -168.60	1164.74 3.57 -1129.88	154.60 3.26 -123.17
ARTHUR_KILL_3 23513	25.69 2.27 0.00	24.54 2.13 0.00	24.48 2.13 0.00	23.00 1.88 -1.28	23.72 1.96 0.00	23.51 2.04 0.00	28.39 2.52 0.00	33.55 2.60 -5.08	35.06 2.60 -7.13	39.86 2.66 -11.49	34.79 2.90 -4.23	40.22 3.26 -4.97	32.02 3.26 3.97	37.14 3.35 -0.33	79.33 2.91 -47.82	316.74 3.37 -279.52	95.59 3.80 -54.89	209.49 5.63 -148.90	146.82 5.56 -85.45	201.99 4.24 -153.34	187.04 3.11 -152.96	205.54 3.34 -168.61	1145.86 3.20 -1111.35	154.39 3.04 -123.18
ARTHUR_KILL_COGEN 323718	25.80 2.38 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.09 1.97 -1.28	23.83 2.08 0.00	23.66 2.18 0.00	28.58 2.71 0.00	33.73 2.77 -5.09	35.16 2.66 -7.17	39.91 2.72 -11.49	32.04 2.95 -1.43	40.24 3.30 -4.96	28.87 3.38 7.24	34.41 3.47 2.51	44.57 3.01 -12.97	90.03 3.56 -52.62	85.08 3.94 -44.23	209.63 5.77 -148.90	146.90 5.65 -85.44	202.15 4.41 -153.33	187.19 3.27 -152.95	205.74 3.55 -168.60	1164.74 3.57 -1129.88	154.60 3.26 -123.17
ASHOKAN____ 23654	25.37 1.95 0.00	24.30 1.89 0.00	24.21 1.86 0.00	22.92 1.66 -1.41	23.51 1.75 0.00	23.26 1.78 0.00	28.12 2.25 0.00	28.34 2.46 0.00	27.86 2.52 0.00	28.30 2.60 0.00	30.50 2.84 0.00	35.28 3.29 0.00	36.08 3.35 0.00	36.89 3.43 0.00	36.28 2.92 -4.77	37.71 3.45 -0.42	40.73 3.83 0.00	60.74 5.78 0.00	61.68 5.88 0.00	48.98 4.57 0.00	34.27 3.30 0.00	37.09 3.50 0.00	34.42 3.12 0.00	30.89 2.72 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.84 2.42 0.00	24.71 2.30 0.00	24.63 2.28 0.00	23.15 2.03 -1.28	23.90 2.14 0.00	23.70 2.23 0.00	28.57 2.70 0.00	32.23 2.72 -3.65	33.09 2.60 -5.15	33.88 2.76 -5.42	34.13 3.10 -3.37	38.28 3.43 -2.85	36.57 3.47 -0.37	36.99 3.54 0.00	39.72 3.06 -8.06	38.09 3.54 -0.70	40.84 3.93 0.00	60.77 5.81 0.00	61.65 5.85 0.00	49.03 4.62 0.00	34.35 3.37 0.00	37.29 3.70 0.00	34.80 3.50 0.00	31.40 3.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.84 2.42 0.00	24.71 2.30 0.00	24.63 2.28 0.00	23.15 2.02 -1.28	23.90 2.14 0.00	23.70 2.23 0.00	28.57 2.70 0.00	32.23 2.72 -3.65	33.09 2.60 -5.15	33.88 2.76 -5.42	34.13 3.10 -3.37	38.28 3.43 -2.85	36.57 3.47 -0.37	36.99 3.54 0.00	39.72 3.06 -8.06	38.09 3.54 -0.70	40.84 3.93 0.00	60.77 5.81 0.00	61.65 5.85 0.00	49.03 4.62 0.00	34.35 3.37 0.00	37.29 3.70 0.00	34.80 3.50 0.00	31.40 3.23 0.00
ASTORIA_GT2_1 24094	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT2_2 24095	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00

ASTORIA_GT2_3 24096	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT2_4 24097	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT3_1 24098	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT3_2 24099	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT3_3 24100	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT3_4 24101	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT4_1 24102	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT4_2 24103	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.2																

ASTORIA_GT_5 24106	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT_7 24107	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA_GT_8 24108	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA___2 24149	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA___3 23516	25.81 2.39 0.00	24.67 2.26 0.00	24.58 2.23 0.00	23.11 1.98 -1.28	23.85 2.09 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.42 2.80 -3.76	33.49 2.77 -5.39	35.20 2.85 -6.65	35.06 3.10 -4.30	40.55 3.46 -5.10	36.59 3.48 -0.38	37.00 3.55 0.00	39.71 3.06 -8.06	38.16 3.61 -0.70	40.87 3.97 0.00	60.79 5.83 0.00	61.57 5.77 0.00	48.88 4.48 0.00	34.30 3.33 0.00	37.21 3.62 0.00	34.73 3.43 0.00	31.36 3.19 0.00
ASTORIA___4 23517	25.86 2.44 0.00	24.71 2.31 0.00	24.64 2.29 0.00	23.15 2.03 -1.28	23.90 2.15 0.00	23.72 2.24 0.00	28.58 2.71 0.00	32.25 2.74 -3.65	33.11 2.63 -5.15	33.89 2.77 -5.42	34.15 3.12 -3.37	38.30 3.45 -2.85	36.59 3.48 -0.37	37.00 3.55 0.00	39.73 3.08 -8.06	38.12 3.57 -0.70	40.86 3.96 0.00	60.78 5.82 0.00	61.67 5.87 0.00	49.05 4.64 0.00	34.36 3.38 0.00	37.30 3.71 0.00	34.82 3.52 0.00	31.42 3.25 0.00
ASTORIA___5 23518	25.81 2.39 0.00	24.67 2.26 0.00	24.58 2.23 0.00	23.11 1.98 -1.28	23.85 2.09 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.42 2.80 -3.76	33.49 2.77 -5.39	35.20 2.85 -6.65	35.06 3.10 -4.30	40.55 3.46 -5.10	36.59 3.48 -0.38	37.00 3.55 0.00	39.71 3.06 -8.06	38.16 3.61 -0.70	40.87 3.97 0.00	60.79 5.83 0.00	61.57 5.77 0.00	48.88 4.48 0.00	34.30 3.33 0.00	37.21 3.62 0.00	34.73 3.43 0.00	31.36 3.19 0.00
AST_ENERGY_2_CC3 323677	25.69 2.27 0.00	24.55 2.14 0.00	24.48 2.13 0.00	23.00 1.88 -1.28	23.73 1.98 0.00	23.53 2.05 0.00	28.41 2.55 0.00	32.17 2.66 -3.64	33.16 2.68 -5.14	34.45 2.74 -6.01	34.79 2.96 -4.16	40.33 3.39 -4.95	36.49 3.39 -0.37	36.91 3.46 0.00	39.66 3.01 -8.06	38.05 3.50 -0.70	40.82 3.92 0.00	60.75 5.79 0.00	61.53 5.73 0.00	48.79 4.38 0.00	34.19 3.22 0.00	37.05 3.46 0.00	34.59 3.28 0.00	31.25 3.08 0.00
AST_ENERGY_2_CC4 323678	25.69 2.27 0.00	24.55 2.14 0.00	24.48 2.13 0.00	23.00 1.88 -1.28	23.73 1.98 0.00	23.53 2.05 0.00	28.41 2.55 0.00	32.17 2.66 -3.64	33.16 2.68 -5.14	34.45 2.74 -6.01	34.79 2.96 -4.16	40.33 3.39 -4.95	36.49 3.39 -0.37	36.91 3.46 0.00	39.66 3.01 -8.06	38.05 3.50 -0.70	40.82 3.92 0.00	60.75 5.79 0.00	61.53 5.73 0.00	48.79 4.38 0.00	34.19 3.22 0.00	37.05 3.46 0.00	34.59 3.28 0.00	31.25 3.08 0.00
ATHENS_STG_1 23668	24.71 1.29 0.00	23.72 1.31 0.00	23.69 1.34 0.00	22.52 1.21 -1.46	23.02 1.26 0.00	22.69 1.22 0.00	27.32 1.45 0.00	27.39 1.52 0.00	26.82 1.49 0.00	27.18 1.48 0.00	29.24 1.58 0.00	33.79 1.79 0.00	34.51 1.78 0.00	35.22 1.77 0.00	25.54 1.51 4.57	35.19 1.75 0.40	38.88 1.98 0.00	57.97 3.00 0.00	58.87 3.07 0.00	46.84 2.43 0.00	32.77 1.80 0.00	35.51 1.92 0.00	33.08 1.78 0.00	29.82 1.65 0.00
ATHENS_STG_2 23670	24.71 1.29 0.00	23.72 1.31 0.00	23.69 1.34 0.00	22.52 1.21 -1.46	23.02 1.26 0.00	22.69 1.22 0.00	27.32 1.45 0.00	27.39 1.52 0.00	26.82 1.49 0.00	27.18 1.48 0.00	29.24 1.58 0.00	33.79 1.79 0.00	34.51 1.78 0.00	35.22 1.77 0.00	25.54 1.51 4.57	35.19 1.75 0.40	38.88 1.98 0.00	57.97 3.00 0.00	58.87 3.07 0.00	46.84 2.43 0.00	32.77 1.80 0.00	35.51 1.92 0.00	33.08 1.78 0.00	29.82 1.65 0.00
ATHENS_STG_3 23677	24.71 1.29 0.00	23.72 1.31 0.00	23.69 1.34 0.00	22.52 1.21 -1.46	23.02 1.26 0.00	22.69 1.22 0.00	27.32 1.45 0.00	27.39 1.52 0.00	26.82 1.49 0.00	27.18 1.48 0.00	29.24 1.58 0.00	33.79 1.79 0.00	34.51 1.78 0.00	35.22 1.77 0.00	25.54 1.51 4.57	35.19 1.75 0.40	38.88 1.98 0.00	57.97 3.00 0.00	58.87 3.07 0.00	46.84 2.43 0.00	32.77 1.80 0.00	35.51 1.92 0.00	33.08 1.78 0.00	29.82 1.65 0.00
AUBURN___LFGE 323710	24.02 0.60 0.00	22.87 0.46 0.00	22.78 0.43 0.00	20.35 0.35 -0.15	22.14 0.38 0.00	21.92 0.45 0.00	26.51 0.64 0.00	26.41 0.54 0.00	25.90 0.56 0.00	26.35 0.64 0.00	28.37 0.70 0.00	32.82 0.83 0.00	33.69 0.96 0.00	34.55 1.10 0.00	29.64 1.05 0.00	35.14 1.29 0.00	38.33 1.42 0.00	56.91 1.94 0.00	57.54 1.74 0.00	45.63 1.22 0.00	31.64 0.67 0.00	34.39 0.80 0.00	32.17 0.87 0.00	28.91 0.74 0.00
BABYLON_RES_REC 323704	25.99 2.58 0.00	24.82 2.41 0.00	24.62 2.27 0.00	23.16 2.03 -1.28	23.94 2.18 0.00	23.89 2.42 0.00	29.12 3.10 -0.15	29.27 3.20 -0.20	28.63 3.25 -0.05	28.84 3.13 0.00	30.74 3.07 0.00	35.06 3.07 0.00	35.77 3.04 0.00	36.55 3.10 0.00	39.51 2.85 -8.06	37.93 3.38 -0.70	42.34 4.07 -1.36	61.23 5.91 -0.36	69.13 6.24 -7.08	49.19 4.78 0.00	34.33 3.35 0.00	36.35 3.56 0.80	34.57 3.37 0.10	34.59 3.47 -2.96
BARRETT_IC_1 23704	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.90 3.30 -0.76	69.14 4.00 -28.23	65.23 5.66 -4.60	61.80 5.69 -0.31	48.83 4.42 0.00	34.10 3.13 0.00	103.40 3.36 -66.46	50.75 3.25 -16.20	62.72 3.21 -31.35

BARRETT_IC_10 23701	50.62 2.28 -24.92	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.86 3.30 -0.72	49.50 4.00 -8.59	62.13 5.66 -1.50	61.59 5.69 -0.10	48.83 4.42 0.00	34.10 3.13 0.00	65.55 3.36 -28.60	40.99 3.25 -6.44	62.73 3.21 -31.35
BARRETT_IC_11 23702	50.62 2.28 -24.92	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.86 3.30 -0.72	49.50 4.00 -8.59	62.13 5.66 -1.50	61.59 5.69 -0.10	48.83 4.42 0.00	34.10 3.13 0.00	65.55 3.36 -28.60	40.99 3.25 -6.44	62.73 3.21 -31.35
BARRETT_IC_12 23703	50.62 2.28 -24.92	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.86 3.30 -0.72	49.50 4.00 -8.59	62.13 5.66 -1.50	61.59 5.69 -0.10	48.83 4.42 0.00	34.10 3.13 0.00	65.55 3.36 -28.60	40.99 3.25 -6.44	62.73 3.21 -31.35
BARRETT_IC_2 23705	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.90 3.30 -0.76	69.14 4.00 -28.23	65.23 5.66 -4.60	61.80 5.69 -0.31	48.83 4.42 0.00	34.10 3.13 0.00	103.40 3.36 -66.46	50.75 3.25 -16.20	62.72 3.21 -31.35
BARRETT_IC_3 23706	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.90 3.30 -0.76	69.14 4.00 -28.23	65.23 5.66 -4.60	61.80 5.69 -0.31	48.83 4.42 0.00	34.10 3.13 0.00	103.40 3.36 -66.46	50.75 3.25 -16.20	62.72 3.21 -31.35
BARRETT_IC_4 23707	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.90 3.30 -0.76	69.14 4.00 -28.23	65.23 5.66 -4.60	61.80 5.69 -0.31	48.83 4.42 0.00	34.10 3.13 0.00	103.40 3.36 -66.46	50.75 3.25 -16.20	62.72 3.21 -31.35
BARRETT_IC_5 23708	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 -0.03	22.99 1.86 -1.28	23.75 1.98 -0.02	23.67 2.13 -0.07	37.02 2.70 -8.45	30.77 2.77 -2.13	28.68 2.78 -0.57	28.49 2.75 -0.03	30.53 2.87 0.00	34.97 2.98 0.00	35.65 2.92 0.00	36.50 3.04 0.00	39.41 2.75 -8.06	37.90 3.30 -0.76	69.14 4.00 -28.23	65.23 5.66 -4.60	61.80 5.69 -0.31	48.83 4.42 0.00	34.10 3.13 0.00	103.40 3.36 -66.46	50.75 3.25 -16.20	62.72 3.21 -31.35
BARRETT_IC_6 23709	50.62 2.28 -24.91	24.61 2.14 -0.07	24.45 2.06 																					

BAYONEEC___CTG2 323683	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG3 323684	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG4 323685	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG5 323686	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG6 323687	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG7 323688	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG8 323689	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BAYONEEC___CTG9 323749	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.22 2.71 -3.64	33.19 2.72 -5.14	34.49 2.78 -6.01	34.84 3.01 -4.17	40.34 3.40 -4.95	36.53 3.42 -0.37	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.86 3.96 0.00	60.79 5.83 0.00	61.59 5.79 0.00	48.51 4.42 0.32	33.23 3.24 0.98	37.08 3.49 0.00	34.64 3.34 0.00	31.31 3.14 0.00
BEACON___LESR 323632	24.42 1.00 0.00	23.74 1.33 0.00	23.67 1.32 0.00	22.82 1.27 -1.71	23.11 1.36 0.00	22.77 1.30 0.00	27.24 1.37 0.00	27.21 1.34 0.00	26.56 1.23 0.00	26.77 1.06 0.00	28.70 1.04 0.00	33.32 1.33 0.00	34.08 1.35 0.00	34.71 1.25 0.00	29.77 0.93 -0.25	35.12 1.25 -0.02	38.36 1.46 0.00	56.99 2.03 0.00	58.06 2.26 0.00	46.29 1.88 0.00	32.39 1.42 0.00	35.03 1.44 0.00	32.60 1.30 0.00	29.37 1.20 0.00
BEAVER RIVER___HYD 24048	24.00 0.58 0.00	22.87 0.46 0.00	22.78 0.43 0.00	20.22 0.37 0.00	22.22 0.47 0.00	21.99 0.52 0.00	26.60 0.73 0.00	26.65 0.78 0.00	26.15 0.82 0.00	26.60 0.89 0.00	28.71 1.05 0.00	33.19 1.19 0.00	33.87 1.14 0.00	34.64 1.18 0.00	29.53 0.93 0.00	34.97 1.12 0.00	38.21 1.31 0.00	56.86 1.89 0.00	57.80 2.00 0.00	46.00 1.59 0.00	32.08 1.10 0.00	34.88 1.29 0.00	32.44 1.14 0.00	29.01 0.84 0.00
BEEBEE_GT_13 23619	24.08 0.66 0.00	22.76 0.36 0.00	22.60 0.25 0.00	20.10 0.10 -0.14	21.92 0.16 0.00	21.80 0.33 0.00	26.43 0.56 0.00	26.08 0.21 0.00	25.56 0.22 0.00	26.06 0.35 0.00	28.08 0.42 0.00	32.55 0.55 0.00	33.48 0.74 0.00	34.33 0.87 0.00	29.38 0.79 0.00	34.81 0.96 0.00	37.86 0.95 0.00	55.84 0.87 0.00	56.30 0.50 0.00	44.64 0.23 0.00	30.97 0.00 0.00	33.96 0.37 0.00	31.89 0.58 0.00	28.69 0.52 0.00
BETHLEHEM___GRP 23843	24.18 0.76 0.00	23.48 1.07 0.00	23.43 1.08 0.00	22.56 0.99 -1.72	22.80 1.04 0.00	22.47 1.00 0.00	26.83 0.97 0.00	26.91 1.04 0.00	26.31 0.97 0.00	26.56 0.85 0.00	28.55 0.88 0.00	33.01 1.02 0.00	33.70 0.96 0.00	34.36 0.90 0.00	29.27 0.67 0.00	34.59 0.75 0.00	37.76 0.85 0.00	56.39 1.42 0.00	57.42 1.62 0.00	45.82 1.41 0.00	32.07 1.10 0.00	34.69 1.10 0.00	32.32 1.01 0.00	29.08 0.91 0.00
BETHLEHEM___GS1 323560	24.18 0.76 0.00	23.48 1.07 0.00	23.43 1.08 0.00	22.56 0.99 -1.72	22.80 1.04 0.00	22.47 1.00 0.00	26.83 0.97 0.00	26.91 1.04 0.00	26.31 0.97 0.00	26.56 0.85 0.00	28.55 0.88 0.00	33.01 1.02 0.00	33.70 0.96 0.00	34.36 0.90 0.00	29.27 0.67 0.00	34.59 0.75 0.00	37.76 0.85 0.00	56.39 1.42 0.00	57.42 1.62 0.00	45.82 1.41 0.00	32.07 1.10 0.00	34.69 1.10 0.00	32.32 1.01 0.00	29.08 0.91 0.00
BETHLEHEM___GS2 323561	24.18 0.76 0.00	23.48 1.07 0.00	23.43 1.08 0.00	22.56 0.99 -1.72	22.80 1.04 0.00	22.47 1.00 0.00	26.83 0.97 0.00	26.91 1.04 0.00	26.31 0.97 0.00	26.56 0.85 0.00	28.55 0.88 0.00	33.01 1.02 0.00	33.70 0.96 0.00	34.36 0.90 0.00	29.27 0.67 0.00	34.59 0.75 0.00	37.76 0.85 0.00	56.39 1.42 0.00	57.42 1.62 0.00	45.82 1.41 0.00	32.07 1.10 0.00	34.69 1.10 0.00	32.32 1.01 0.00	29.08 0.91 0.00
BETHLEHEM___GS3 323562	24.18 0.76 0.00	23.48 1.07 0.00	23.43 1.08 0.00	22.56 0.99 -1.72	22.80 1.04 0.00	22.47 1.00 0.00	26.83 0.97 0.00	26.91 1.04 0.00	26.31 0.97 0.00	26.56 0.85 0.00	28.55 0.88 0.00	33.01 1.02 0.00	33.70 0.96 0.00	34.36 0.90 0.00	29.27 0.67 0.00	34.59 0.75 0.00	37.76 0.85 0.00	56.39 1.42 0.00	57.42 1.62 0.00	45.82 1.41 0.00	32.07 1.10 0.00	34.69 1.10 0.00	32.32 1.01 0.00	29.08 0.91 0.00

BETHLEHEM___STEEL 23779	24.14 0.72 0.00	22.71 0.31 0.00	22.53 0.18 0.00	20.08 0.03 -0.20	21.79 0.03 0.00	21.72 0.25 0.00	26.34 0.47 0.00	25.61 -0.26 0.00	25.03 -0.31 0.00	25.43 -0.27 0.00	27.36 -0.30 0.00	31.69 -0.30 0.00	32.69 -0.04 0.00	33.55 0.09 0.00	28.85 0.25 0.00	34.16 0.31 0.00	37.07 0.16 0.00	54.39 -0.57 0.00	54.69 -1.11 0.00	43.36 -1.05 0.00	30.01 -0.97 0.00	33.24 -0.35 0.00	31.45 0.15 0.00	28.45 0.28 0.00
BETHPAGE_CC_5 323564	26.49 2.54 -0.53	24.78 2.37 0.00	24.60 2.25 0.00	23.13 2.01 -1.28	23.92 2.16 0.00	23.87 2.40 0.00	29.28 3.09 -0.33	29.28 3.17 -0.24	28.54 3.14 -0.06	28.80 3.09 0.00	30.87 3.21 0.00	35.28 3.29 0.00	35.94 3.21 0.00	36.73 3.28 0.00	39.60 2.94 -8.06	38.09 3.54 -0.70	43.39 4.37 -2.12	61.70 6.26 -0.47	66.05 6.41 -3.84	49.38 4.97 0.00	34.46 3.49 0.00	38.30 3.72 -0.99	35.14 3.51 -0.33	35.28 3.55 -3.56
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.25 0.84 0.00	22.84 0.43 0.00	22.66 0.31 0.00	20.21 0.16 -0.20	21.91 0.15 0.00	21.84 0.37 0.00	26.48 0.61 0.00	25.80 -0.07 0.00	25.24 -0.10 0.00	25.65 -0.06 0.00	27.60 -0.07 0.00	31.94 -0.05 0.00	32.95 0.22 0.00	33.83 0.38 0.00	29.11 0.52 0.00	34.48 0.63 0.00	37.42 0.51 0.00	54.91 -0.06 0.00	55.19 -0.61 0.00	43.73 -0.68 0.00	30.25 -0.72 0.00	33.49 -0.10 0.00	31.67 0.37 0.00	28.62 0.45 0.00
BINGHAMTON___COGEN 23790	24.12 0.70 0.00	23.01 0.61 0.00	22.97 0.63 0.00	20.78 0.55 -0.38	22.30 0.54 0.00	22.05 0.58 0.00	26.65 0.78 0.00	26.59 0.72 0.00	26.11 0.78 0.00	26.51 0.80 0.00	28.51 0.84 0.00	32.89 0.90 0.00	33.78 1.05 0.00	34.61 1.16 0.00	29.70 1.10 0.00	35.16 1.31 0.00	38.34 1.43 0.00	56.79 1.83 0.00	57.40 1.60 0.00	45.56 1.15 0.00	31.71 0.74 0.00	34.54 0.95 0.00	32.27 0.97 0.00	29.05 0.88 0.00
BLACK RIVER___HYD 24047	24.34 0.92 0.00	23.18 0.77 0.00	23.08 0.73 0.00	20.52 0.63 -0.04	22.49 0.74 0.00	22.28 0.81 0.00	26.99 1.12 0.00	27.04 1.17 0.00	26.56 1.23 0.00	27.03 1.32 0.00	29.20 1.54 0.00	33.72 1.72 0.00	34.39 1.65 0.00	35.25 1.79 0.00	30.10 1.50 0.00	35.65 1.80 0.00	39.04 2.13 0.00	57.99 3.02 0.00	58.78 2.98 0.00	46.73 2.32 0.00	32.55 1.58 0.00	35.46 1.87 0.00	32.98 1.67 0.00	29.46 1.29 0.00
BLISS_WT_PWR 323608	24.02 0.60 0.00	22.68 0.27 0.00	22.52 0.17 0.00	20.11 0.04 -0.21	21.68 -0.07 0.00	21.49 0.01 0.00	26.05 0.18 0.00	25.47 -0.40 0.00	25.04 -0.29 0.00	25.44 -0.27 0.00	27.28 -0.38 0.00	31.58 -0.41 0.00	32.82 0.08 0.00	33.82 0.36 0.00	28.86 0.27 0.00	34.24 0.39 0.00	37.43 0.52 0.00	54.72 -0.24 0.00	55.15 -0.65 0.00	43.64 -0.78 0.00	30.37 -0.60 0.00	33.63 0.04 0.00	31.74 0.44 0.00	28.69 0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	24.27 0.85 0.00	23.54 1.13 0.00	23.53 1.18 0.00	22.61 1.08 -1.68	22.89 1.14 0.00	22.56 1.09 0.00	27.06 1.20 0.00	27.12 1.25 0.00	26.46 1.12 0.00	26.63 0.92 0.00	28.60 0.93 0.00	33.06 1.07 0.00	33.75 1.02 0.00	34.42 0.97 0.00	29.58 0.75 -0.24	34.68 0.81 -0.02	37.80 0.90 0.00	56.43 1.46 0.00	57.47 1.67 0.00	45.86 1.45 0.00	32.10 1.13 0.00	34.76 1.17 0.00	32.39 1.09 0.00	29.15 0.98 0.00
BOC_GAS_DRP 24189	24.32 0.90 0.00	23.47 1.07 0.00	23.46 1.11 0.00	22.57 1.01 -1.72	22.81 1.05 0.00	22.47 1.00 0.00	26.98 1.12 0.00	27.04 1.17 0.00	26.43 1.10 0.00	26.70 0.99 0.00	28.71 1.04 0.00	33.17 1.18 0.00	33.88 1.14 0.00	34.56 1.10 0.00	28.82 0.89 0.67	34.78 0.99 0.06	38.03 1.13 0.00	56.74 1.78 0.00	57.71 1.91 0.00	46.00 1.59 0.00	32.18 1.21 0.00	34.86 1.27 0.00	32.50 1.20 0.00	29.27 1.10 0.00
BORALEX_4TH_BRANCH 23824	25.14 1.72 0.00	24.25 1.84 0.00	24.14 1.79 0.00	23.21 1.61 -1.75	23.49 1.73 0.00	23.16 1.69 0.00	27.89 2.03 0.00	27.92 2.05 0.00	27.29 1.96 0.00	27.58 1.88 0.00	29.61 1.94 0.00	34.27 2.28 0.00	34.95 2.21 0.00	35.54 2.09 0.00	30.76 1.53 -0.63	35.73 1.83 -0.06	38.92 2.02 0.00	58.22 3.26 0.00	59.45 3.65 0.00	47.60 3.19 0.00	33.29 2.32 0.00	35.97 2.38 0.00	33.41 2.11 0.00	30.06 1.89 0.00
BOWLINE___1 23526	25.25 1.83 0.00	24.13 1.72 0.00	24.05 1.70 0.00	22.59 1.51 -1.23	23.33 1.57 0.00	23.10 1.63 0.00	27.91 2.04 0.00	28.05 2.18 0.00	27.51 2.17 0.00	27.94 2.24 0.00	30.11 2.45 0.00	34.77 2.78 0.00	35.54 2.81 0.00	36.35 2.90 0.00	38.64 2.55 -7.50	37.47 2.97 -0.65	40.30 3.40 0.00	60.08 5.11 0.00	60.87 5.07 0.00	48.24 3.83 0.00	33.75 2.78 0.00	36.56 2.97 0.00	34.03 2.73 0.00	30.73 2.56 0.00
BOWLINE___2 23595	25.25 1.83 0.00	24.13 1.72 0.00	24.05 1.70 0.00	22.59 1.51 -1.23	23.33 1.57 0.00	23.10 1.63 0.00	27.91 2.04 0.00	28.05 2.18 0.00	27.51 2.17 0.00	27.94 2.24 0.00	30.11 2.45 0.00	34.77 2.78 0.00	35.54 2.81 0.00	36.35 2.90 0.00	38.64 2.55 -7.50	37.47 2.97 -0.65	40.31 3.41 0.00	60.08 5.11 0.00	60.87 5.07 0.00	48.24 3.83 0.00	33.75 2.78 0.00	36.56 2.97 0.00	34.03 2.73 0.00	30.73 2.56 0.00
BROOKHAVEN___DRP 24191	24.03 2.22 1.60	24.51 2.11 0.00	24.29 1.94 0.00	22.90 1.77 -1.28	23.66 1.90 0.00	23.64 2.17 0.00	28.25 2.76 0.38	28.88 2.94 -0.08	28.39 3.04 -0.02	28.59 2.88 0.00	30.67 3.01 0.00	34.84 2.85 0.00	35.67 2.93 0.00	36.41 2.96 0.00	39.59 2.94 -8.06	38.16 3.61 -0.70	41.37 4.34 -0.13	61.60 6.48 -0.16	162.88 6.99 -100.09	49.47 5.06 0.00	34.56 3.59 0.00	33.14 3.72 4.17	33.87 3.48 0.91	32.95 3.65 -1.13
BROOKLYN_NAVY_YARD 23515	25.66 2.24 0.00	24.52 2.12 0.00	24.45 2.10 0.00	22.98 1.86 -1.28	23.70 1.94 0.00	23.50 2.03 0.00	28.39 2.53 0.00	32.18 2.67 -3.64	33.19 2.71 -5.14	33.88 2.75 -5.42	33.96 2.92 -3.38	38.17 3.32 -2.86	36.47 3.37 -0.37	36.88 3.42 0.00	39.63 2.98 -8.06	38.08 3.54 -0.70	40.88 3.98 0.00	60.83 5.87 0.00	61.58 5.78 0.00	48.80 4.39 0.00	34.22 3.25 0.00	37.09 3.50 0.00	34.63 3.32 0.00	31.27 3.10 0.00
BROOKLYN___ARMY_DRP 323595	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
BROOME_2_LFGE 323671	24.12 0.70 0.00	23.01 0.61 0.00	22.97 0.63 0.00	20.78 0.55 -0.38	22.30 0.54 0.00	22.05 0.58 0.00	26.65 0.78 0.00	26.59 0.72 0.00	26.11 0.78 0.00	26.51 0.80 0.00	28.51 0.84 0.00	32.89 0.90 0.00	33.78 1.05 0.00	34.61 1.16 0.00	29.70 1.10 0.00	35.16 1.31 0.00	38.34 1.43 0.00	56.79 1.83 0.00	57.40 1.60 0.00	45.56 1.15 0.00	31.71 0.74 0.00	34.54 0.95 0.00	32.27 0.97 0.00	29.05 0.88 0.00

BROOME___LFG 323600	24.12 0.70 0.00	23.01 0.61 0.00	22.97 0.63 0.00	20.78 0.55 -0.38	22.30 0.54 0.00	22.05 0.58 0.00	26.65 0.78 0.00	26.59 0.72 0.00	26.11 0.78 0.00	26.51 0.80 0.00	28.51 0.84 0.00	32.89 0.90 0.00	33.78 1.05 0.00	34.61 1.16 0.00	29.70 1.10 0.00	35.16 1.31 0.00	38.34 1.43 0.00	56.79 1.83 0.00	57.40 1.60 0.00	45.56 1.15 0.00	31.71 0.74 0.00	34.54 0.95 0.00	32.27 0.97 0.00	29.05 0.88 0.00
BURROWS___LYONSDAL 23803	24.26 0.84 0.00	23.13 0.72 0.00	23.05 0.71 0.00	20.46 0.62 0.00	22.45 0.69 0.00	22.20 0.73 0.00	26.85 0.98 0.00	26.87 0.99 0.00	26.36 1.02 0.00	26.79 1.09 0.00	28.90 1.24 0.00	33.44 1.45 0.00	34.20 1.46 0.00	34.98 1.52 0.00	29.89 1.29 0.00	35.38 1.54 0.00	38.64 1.73 0.00	57.51 2.55 0.00	58.36 2.56 0.00	46.42 2.02 0.00	32.36 1.39 0.00	35.16 1.57 0.00	32.74 1.44 0.00	29.32 1.15 0.00
CAITHNESS_CC_1 323624	24.01 2.20 1.61	24.50 2.09 0.00	24.28 1.93 0.00	22.89 1.77 -1.28	23.65 1.90 0.00	23.63 2.16 0.00	28.23 2.75 0.38	28.85 2.91 -0.08	28.35 3.00 -0.02	28.56 2.86 0.00	30.64 2.98 0.00	34.82 2.83 0.00	35.63 2.89 0.00	36.36 2.91 0.00	39.52 2.86 -8.06	38.06 3.51 -0.70	41.25 4.23 -0.12	61.41 6.29 -0.16	163.56 6.75 -101.01	49.34 4.93 0.00	34.47 3.49 0.00	33.04 3.63 4.19	33.80 3.41 0.91	32.89 3.60 -1.12
CALPINE BETH_PAGE_GT4 24209	27.42 2.56 -1.43	24.81 2.39 0.00	24.63 2.28 0.00	23.16 2.03 -1.28	23.94 2.18 0.00	23.91 2.44 0.00	29.65 3.15 -0.63	29.41 3.23 -0.31	28.63 3.22 -0.08	28.88 3.17 0.00	30.97 3.31 0.00	35.39 3.40 0.00	36.00 3.26 0.00	36.77 3.32 0.00	39.63 2.97 -8.06	38.13 3.57 -0.70	44.33 4.48 -2.95	62.00 6.43 -0.60	65.29 6.56 -2.93	49.50 5.09 0.00	34.55 3.58 0.00	40.59 3.85 -3.15	35.78 3.62 -0.85	36.39 3.63 -4.59
CALPINE_BETH_PAGE_GT_4 323586	27.42 2.56 -1.43	24.81 2.39 0.00	24.63 2.28 0.00	23.16 2.03 -1.28	23.94 2.18 0.00	23.91 2.44 0.00	29.65 3.15 -0.63	29.41 3.23 -0.31	28.63 3.22 -0.08	28.88 3.17 0.00	30.97 3.31 0.00	35.39 3.40 0.00	36.00 3.26 0.00	36.77 3.32 0.00	39.63 2.97 -8.06	38.13 3.57 -0.70	44.33 4.48 -2.95	62.00 6.43 -0.60	65.29 6.56 -2.93	49.50 5.09 0.00	34.55 3.58 0.00	40.59 3.85 -3.15	35.78 3.62 -0.85	36.39 3.63 -4.59
CALPINE_BP_GT1 23823	27.42 2.56 -1.43	24.81 2.39 0.00	24.63 2.28 0.00	23.16 2.03 -1.28	23.94 2.18 0.00	23.91 2.44 0.00	29.65 3.15 -0.63	29.41 3.23 -0.31	28.63 3.22 -0.08	28.88 3.17 0.00	30.97 3.31 0.00	35.39 3.40 0.00	36.00 3.26 0.00	36.77 3.32 0.00	39.63 2.97 -8.06	38.13 3.57 -0.70	44.33 4.48 -2.95	62.00 6.43 -0.60	65.29 6.56 -2.93	49.50 5.09 0.00	34.55 3.58 0.00	40.59 3.85 -3.15	35.78 3.62 -0.85	36.39 3.63 -4.59
CALSPAN___DRP 24200	24.14 0.72 0.00	22.71 0.31 0.00	22.53 0.18 0.00	20.08 0.03 -0.20	21.79 0.03 0.00	21.72 0.25 0.00	26.34 0.47 0.00	25.61 -0.26 0.00	25.03 -0.31 0.00	25.43 -0.27 0.00	27.36 -0.30 0.00	31.69 -0.30 0.00	32.69 -0.04 0.00	33.55 0.09 0.00	28.85 0.25 0.00	34.16 0.31 0.00	37.07 0.16 0.00	54.39 -0.57 0.00	54.69 -1.11 0.00	43.36 -1.05 0.00	30.01 -0.97 0.00	33.24 -0.35 0.00	31.45 0.15 0.00	28.45 0.28 0.00
CANDIGU_WT_PWR 323617	23.99 0.57 0.00	22.73 0.32 0.00	22.64 0.29 0.00	20.38 0.27 -0.26	21.96 0.20 0.00	21.80 0.33 0.00	26.45 0.58 0.00	26.59 0.72 0.00	26.21 0.87 0.00	26.58 0.87 0.00	28.43 0.77 0.00	32.58 0.59 0.00	33.67 0.94 0.00	34.54 1.09 0.00	29.26 0.66 0.00	34.64 0.80 0.00	37.73 0.83 0.00	55.62 0.66 0.00	56.10 0.30 0.00	44.51 0.10 0.00	30.92 -0.05 0.00	33.96 0.37 0.00	31.92 0.61 0.00	28.78 0.61 0.00
CARR STREET_E__SYR 24060	23.56 0.15 0.00	22.48 0.07 0.00	22.40 0.06 0.00	19.98 0.03 -0.10	21.78 0.02 0.00	21.53 0.06 0.00	25.98 0.11 0.00	25.93 0.06 0.00	25.43 0.10 0.00	25.77 0.06 0.00	27.67 0.01 0.00	32.02 0.03 0.00	32.83 0.09 0.00	33.65 0.19 0.00	28.81 0.22 0.00	34.10 0.25 0.00	37.18 0.28 0.00	55.23 0.27 0.00	55.87 0.07 0.00	44.36 -0.05 0.00	30.88 -0.09 0.00	33.57 -0.02 0.00	31.45 0.15 0.00	28.35 0.18 0.00
CARTHAGE___PAPER 23857	24.19 0.77 0.00	23.05 0.64 0.00	22.95 0.61 0.00	20.40 0.52 -0.03	22.38 0.62 0.00	22.16 0.69 0.00	26.83 0.96 0.00	26.88 1.01 0.00	26.40 1.06 0.00	26.86 1.15 0.00	29.00 1.34 0.00	33.50 1.51 0.00	34.18 1.45 0.00	35.00 1.55 0.00	29.86 1.27 0.00	35.37 1.52 0.00	38.70 1.80 0.00	57.54 2.57 0.00	58.39 2.59 0.00	46.45 2.04 0.00	32.36 1.40 0.00	35.23 1.64 0.00	32.76 1.46 0.00	29.27 1.10 0.00
CE_DUNWOOD___DRP 24194	25.45 2.03 0.00	24.33 1.92 0.00	24.25 1.90 0.00	22.81 1.69 -1.27	23.53 1.77 0.00	23.31 1.84 0.00	28.15 2.29 0.00	28.29 2.42 0.00	27.77 2.43 0.00	28.20 2.50 0.00	30.37 2.71 0.00	35.07 3.08 0.00	35.83 3.09 0.00	36.62 3.17 0.00	39.38 2.76 -8.03	37.79 3.24 -0.70	40.58 3.68 0.00	60.46 5.49 0.00	61.26 5.45 0.00	48.59 4.18 0.00	34.00 3.03 0.00	36.84 3.25 0.00	34.32 3.01 0.00	30.98 2.81 0.00
CE_MILLWOOD___DRP 24193	25.36 1.95 0.00	24.25 1.84 0.00	24.17 1.82 0.00	22.73 1.62 -1.26	23.45 1.69 0.00	23.23 1.76 0.00	28.06 2.19 0.00	28.20 2.32 0.00	27.67 2.33 0.00	28.10 2.39 0.00	30.26 2.60 0.00	34.94 2.95 0.00	35.71 2.98 0.00	36.50 3.04 0.00	39.22 2.66 -7.96	37.66 3.12 -0.70	40.45 3.54 0.00	60.27 5.31 0.00	61.08 5.28 0.00	48.43 4.03 0.00	33.89 2.92 0.00	36.72 3.13 0.00	34.19 2.89 0.00	30.88 2.71 0.00
CE_NYC2_DRP 24202	25.83 2.41 0.00	24.68 2.27 0.00	24.60 2.24 0.00	23.11 1.99 -1.28	23.86 2.10 0.00	23.66 2.19 0.00	28.58 2.71 0.00	32.44 2.82 -3.76	33.52 2.80 -5.39	35.22 2.87 -6.65	35.08 3.12 -4.30	40.58 3.49 -5.10	36.63 3.52 -0.38	37.03 3.58 0.00	39.74 3.09 -8.06	38.19 3.64 -0.70	40.92 4.01 0.00	60.85 5.89 0.00	61.62 5.82 0.00	48.92 4.51 0.00	34.33 3.36 0.00	37.22 3.64 0.00	34.76 3.45 0.00	31.38 3.21 0.00
CE_NYC_DRP 24195	25.75 2.33 0.00	24.61 2.20 0.00	24.53 2.18 0.00	23.05 1.93 -1.28	23.78 2.02 0.00	23.58 2.11 0.00	28.49 2.63 0.00	32.24 2.75 -3.62	33.23 2.78 -5.11	34.52 2.85 -5.97	34.88 3.08 -4.14	40.40 3.50 -4.92	36.63 3.53 -0.37	37.05 3.59 0.00	39.77 3.12 -8.06	38.20 3.65 -0.70	41.00 4.10 0.00	61.01 6.04 0.00	61.78 5.98 0.00	48.98 4.57 0.00	34.31 3.34 0.00	37.18 3.59 0.00	34.71 3.40 0.00	31.35 3.18 0.00
CHAFFEE___LFG 323603	24.22 0.80 0.00	22.79 0.39 0.00	22.61 0.26 0.00	20.16 0.10 -0.20	21.85 0.09 0.00	21.77 0.30 0.00	26.41 0.55 0.00	25.73 -0.14 0.00	25.18 -0.15 0.00	25.59 -0.11 0.00	27.52 -0.14 0.00	31.86 -0.13 0.00	32.91 0.17 0.00	33.80 0.35 0.00	29.05 0.45 0.00	34.42 0.57 0.00	37.38 0.48 0.00	54.83 -0.14 0.00	55.14 -0.66 0.00	43.68 -0.73 0.00	30.25 -0.72 0.00	33.51 -0.08 0.00	31.68 0.38 0.00	28.63 0.46 0.00

CHATEAUG_WT_PWR 323614	22.75 -0.67 0.00	21.73 -0.68 0.00	21.66 -0.69 0.00	19.19 -0.66 0.00	21.20 -0.55 0.00	20.92 -0.55 0.00	25.21 -0.66 0.00	25.19 -0.68 0.00	24.70 -0.64 0.00	25.05 -0.66 0.00	26.92 -0.74 0.00	31.28 -0.71 0.00	32.03 -0.70 0.00	32.60 -0.85 0.00	27.84 -0.76 0.00	33.06 -0.79 0.00	35.94 -0.96 0.00	53.83 -1.14 0.00	55.15 -0.65 0.00	43.98 -0.43 0.00	30.47 -0.50 0.00	32.79 -0.80 0.00	30.33 -0.97 0.00	27.18 -0.99 0.00
CHAT_HIGH_FALL_HYD 323578	22.72 -0.70 0.00	21.69 -0.72 0.00	21.62 -0.73 0.00	19.15 -0.69 0.00	21.17 -0.59 0.00	20.89 -0.59 0.00	25.18 -0.69 0.00	25.17 -0.70 0.00	24.68 -0.66 0.00	25.04 -0.67 0.00	26.92 -0.74 0.00	31.26 -0.74 0.00	32.01 -0.73 0.00	32.59 -0.87 0.00	27.81 -0.78 0.00	33.05 -0.80 0.00	35.90 -1.00 0.00	53.76 -1.20 0.00	55.07 -0.73 0.00	43.93 -0.48 0.00	30.45 -0.52 0.00	32.78 -0.81 0.00	30.33 -0.97 0.00	27.14 -1.03 0.00
CHAUTAUQUA___LFGE 323629	24.30 0.89 0.00	22.86 0.45 0.00	22.66 0.31 0.00	20.20 0.15 -0.20	21.92 0.16 0.00	21.87 0.39 0.00	26.56 0.69 0.00	25.87 0.01 0.00	25.33 0.00 0.00	25.75 0.04 0.00	27.72 0.06 0.00	32.19 0.19 0.00	33.28 0.54 0.00	34.17 0.72 0.00	29.39 0.79 0.00	34.68 0.84 0.00	37.58 0.68 0.00	55.10 0.14 0.00	55.38 -0.42 0.00	43.88 -0.53 0.00	30.35 -0.62 0.00	33.62 0.03 0.00	31.80 0.50 0.00	28.72 0.55 0.00
CH_MIDHUDSON___DRP 24192	25.42 2.00 0.00	24.30 1.89 0.00	24.21 1.87 0.00	22.89 1.66 -1.38	23.51 1.75 0.00	23.26 1.79 0.00	28.10 2.23 0.00	28.25 2.38 0.00	27.73 2.39 0.00	28.15 2.45 0.00	30.32 2.65 0.00	35.01 3.02 0.00	35.80 3.07 0.00	36.58 3.13 0.00	37.89 2.73 -6.56	37.65 3.23 -0.57	40.57 3.67 0.00	60.48 5.52 0.00	61.33 5.53 0.00	48.67 4.26 0.00	34.05 3.08 0.00	36.87 3.29 0.00	34.31 3.01 0.00	30.93 2.76 0.00
CH_MISC_IPPS 23765	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
CH_RES_BVR_FALLS 23983	23.07 -0.35 0.00	22.07 -0.33 0.00	22.02 -0.33 0.00	19.43 -0.33 0.09	21.34 -0.41 0.00	21.05 -0.42 0.00	25.38 -0.48 0.00	25.42 -0.45 0.00	24.86 -0.48 0.00	25.27 -0.44 0.00	27.20 -0.46 0.00	31.44 -0.55 0.00	32.14 -0.59 0.00	32.73 -0.73 0.00	27.95 -0.64 0.00	33.06 -0.79 0.00	36.06 -0.84 0.00	53.80 -1.17 0.00	54.75 -1.05 0.00	43.63 -0.78 0.00	30.35 -0.63 0.00	32.86 -0.73 0.00	30.61 -0.69 0.00	27.69 -0.48 0.00
CH_RES_NIAGARA 23895	23.40 -0.02 0.00	22.01 -0.40 0.00	21.82 -0.53 0.00	19.38 -0.65 -0.18	21.08 -0.68 0.00	21.04 -0.43 0.00	25.50 -0.37 0.00	24.70 -1.17 0.00	24.07 -1.26 0.00	24.43 -1.27 0.00	26.27 -1.39 0.00	30.46 -1.54 0.00	31.35 -1.38 0.00	32.15 -1.31 0.00	27.54 -1.06 0.00	32.60 -1.25 0.00	35.31 -1.60 0.00	51.81 -3.15 0.00	52.13 -3.68 0.00	41.37 -3.04 0.00	28.61 -2.36 0.00	31.81 -1.78 0.00	30.25 -1.05 0.00	27.42 -0.75 0.00
CH_RES_SYRACUSE 23985	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
CLINTON_WT_PWR 323605	22.75 -0.67 0.00	21.73 -0.68 0.00	21.66 -0.69 0.00	19.19 -0.66 0.00	21.20 -0.55 0.00	20.92 -0.55 0.00	25.21 -0.66 0.00	25.19 -0.68 0.00	24.70 -0.64 0.00	25.05 -0.66 0.00	26.92 -0.74 0.00	31.28 -0.71 0.00	32.03 -0.70 0.00	32.60 -0.85 0.00	27.84 -0.76 0.00	33.06 -0.79 0.00	35.94 -0.96 0.00	53.83 -1.14 0.00	55.15 -0.65 0.00	43.98 -0.43 0.00	30.47 -0.50 0.00	32.79 -0.80 0.00	30.33 -0.97 0.00	27.18 -0.99 0.00
CLINTON___LFGE 323618	23.11 -0.31 0.00	22.04 -0.36 0.00	21.95 -0.40 0.00	19.44 -0.40 0.00	21.50 -0.26 0.00	21.23 -0.24 0.00	25.61 -0.26 0.00	25.61 -0.26 0.00	25.08 -0.25 0.00	25.44 -0.27 0.00	27.36 -0.30 0.00	31.80 -0.19 0.00	32.61 -0.13 0.00	33.14 -0.31 0.00	28.30 -0.29 0.00	33.66 -0.19 0.00	36.56 -0.35 0.00	54.81 -0.16 0.00	56.21 0.41 0.00	44.85 0.44 0.00	31.04 0.07 0.00	33.41 -0.18 0.00	30.87 -0.43 0.00	27.62 -0.55 0.00
COLONIE_LFGE___ 323577	24.97 1.55 0.00	24.07 1.66 0.00	23.99 1.64 0.00	23.11 1.47 -1.79	23.33 1.58 0.00	23.02 1.55 0.00	27.71 1.84 0.00	27.76 1.89 0.00	27.15 1.81 0.00	27.45 1.74 0.00	29.48 1.81 0.00	34.11 2.11 0.00	34.79 2.06 0.00	35.43 1.97 0.00	30.42 1.52 -0.31	35.66 1.78 -0.03	38.89 1.98 0.00	58.16 3.19 0.00	59.32 3.53 0.00	47.39 2.98 0.00	33.16 2.19 0.00	35.85 2.26 0.00	33.34 2.04 0.00	29.96 1.79 0.00
CORNELL_____ 23752	24.24 0.83 0.00	23.10 0.69 0.00	23.05 0.70 0.00	20.72 0.61 -0.26	22.39 0.63 0.00	22.17 0.70 0.00	26.81 0.94 0.00	26.80 0.93 0.00	26.32 0.99 0.00	26.77 1.06 0.00	28.82 1.15 0.00	33.29 1.29 0.00	34.16 1.42 0.00	35.04 1.58 0.00	30.05 1.46 0.00	35.57 1.73 0.00	38.81 1.90 0.00	57.55 2.59 0.00	58.19 2.39 0.00	46.19 1.78 0.00	32.13 1.16 0.00	34.94 1.35 0.00	32.59 1.29 0.00	29.29 1.12 0.00
COXSACKIE___GT 23611	25.37 1.95 0.00	24.40 1.99 0.00	24.33 1.97 0.00	23.08 1.76 -1.47	23.63 1.87 0.00	23.34 1.87 0.00	28.16 2.29 0.00	28.33 2.46 0.00	27.78 2.45 0.00	28.13 2.43 0.00	30.28 2.62 0.00	35.01 3.01 0.00	35.77 3.03 0.00	36.52 3.07 0.00	35.21 2.59 -4.03	37.23 3.04 -0.35	40.29 3.38 0.00	60.14 5.17 0.00	61.13 5.33 0.00	48.62 4.21 0.00	34.02 3.05 0.00	36.84 3.25 0.00	34.22 2.92 0.00	30.73 2.57 0.00
CPV_VALLEY___CC1 323721	24.99 1.57 0.00	23.90 1.49 0.00	23.83 1.47 0.00	22.22 1.31 -1.06	23.13 1.38 0.00	22.88 1.41 0.00	27.62 1.76 0.00	27.74 1.87 0.00	27.20 1.86 0.00	27.62 1.91 0.00	29.74 2.08 0.00	34.33 2.34 0.00	35.09 2.36 0.00	35.88 2.42 0.00	36.47 2.16 -5.72	36.89 2.54 -0.50	39.80 2.90 0.00	59.30 4.34 0.00	60.10 4.30 0.00	47.69 3.28 0.00	33.34 2.37 0.00	36.14 2.55 0.00	33.65 2.34 0.00	30.35 2.19 0.00
CPV_VALLEY___CC2 323722	24.99 1.57 0.00	23.90 1.49 0.00	23.83 1.47 0.00	22.22 1.31 -1.06	23.13 1.38 0.00	22.88 1.41 0.00	27.62 1.76 0.00	27.74 1.87 0.00	27.20 1.86 0.00	27.62 1.91 0.00	29.74 2.08 0.00	34.33 2.34 0.00	35.09 2.36 0.00	35.88 2.42 0.00	36.47 2.16 -5.72	36.89 2.54 -0.50	39.80 2.90 0.00	59.30 4.34 0.00	60.10 4.30 0.00	47.69 3.28 0.00	33.34 2.37 0.00	36.14 2.55 0.00	33.65 2.34 0.00	30.35 2.19 0.00

CRESCENT___HYD 24018	24.97 1.55 0.00	24.07 1.66 0.00	23.99 1.64 0.00	23.11 1.47 -1.79	23.33 1.58 0.00	23.02 1.55 0.00	27.71 1.84 0.00	27.76 1.89 0.00	27.15 1.81 0.00	27.45 1.74 0.00	29.48 1.81 0.00	34.11 2.11 0.00	34.79 2.06 0.00	35.43 1.97 0.00	30.42 1.52 -0.31	35.66 1.78 -0.03	38.89 1.98 0.00	58.16 3.19 0.00	59.32 3.53 0.00	47.39 2.98 0.00	33.16 2.19 0.00	35.85 2.26 0.00	33.34 2.04 0.00	29.96 1.79 0.00
CRUCIBLE_METL_DRP 24180	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
DANC___LFGE 323619	24.34 0.92 0.00	23.18 0.77 0.00	23.08 0.73 0.00	20.52 0.63 -0.04	22.49 0.74 0.00	22.28 0.81 0.00	26.99 1.12 0.00	27.04 1.17 0.00	26.56 1.23 0.00	27.03 1.32 0.00	29.20 1.54 0.00	33.72 1.72 0.00	34.39 1.65 0.00	35.25 1.79 0.00	30.10 1.50 0.00	35.65 1.80 0.00	39.04 2.13 0.00	57.99 3.02 0.00	58.78 2.98 0.00	46.73 2.32 0.00	32.55 1.58 0.00	35.46 1.87 0.00	32.98 1.67 0.00	29.46 1.29 0.00
DANSKAMMER___1 23586	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
DANSKAMMER___2 23589	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
DANSKAMMER___3 23590	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
DANSKAMMER___4 23591	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
DANSKAMMER___DIESEL 23592	25.48 2.06 0.00	24.35 1.94 0.00	24.27 1.92 0.00	22.87 1.70 -1.32	23.55 1.79 0.00	23.32 1.84 0.00	28.19 2.32 0.00	28.35 2.48 0.00	27.83 2.50 0.00	28.27 2.57 0.00	30.45 2.79 0.00	35.17 3.18 0.00	35.96 3.23 0.00	36.76 3.31 0.00	38.43 2.92 -6.92	37.91 3.46 -0.60	40.85 3.94 0.00	60.90 5.94 0.00	61.72 5.92 0.00	48.96 4.56 0.00	34.23 3.26 0.00	37.07 3.48 0.00	34.48 3.17 0.00	31.08 2.91 0.00
DASHVILLE___HYD 23610	25.09 1.67 0.00	23.94 1.53 0.00	23.86 1.51 0.00	22.53 1.35 -1.33	23.15 1.40 0.00	22.91 1.44 0.00	27.68 1.81 0.00	27.83 1.96 0.00	27.32 1.99 0.00	27.77 2.07 0.00	29.91 2.25 0.00	34.56 2.56 0.00	35.35 2.62 0.00	36.14 2.68 0.00	36.77 2.38 -5.80	37.15 2.80 -0.51	40.10 3.20 0.00	59.75 4.79 0.00	60.54 4.74 0.00	48.01 3.60 0.00	33.58 2.61 0.00	36.38 2.79 0.00	33.87 2.57 0.00	30.55 2.38 0.00
DELAWARE___LFGE 323621	24.44 1.02 0.00	23.36 0.96 0.00	23.34 0.99 0.00	21.23 0.88 -0.49	22.68 0.92 0.00	22.37 0.90 0.00	27.00 1.14 0.00	27.07 1.20 0.00	26.55 1.22 0.00	26.96 1.25 0.00	29.03 1.37 0.00	33.54 1.54 0.00	34.31 1.57 0.00	35.08 1.63 0.00	30.39 1.47 -0.33	35.60 1.72 -0.03	38.83 1.93 0.00	57.74 2.78 0.00	58.50 2.70 0.00	46.48 2.07 0.00	32.45 1.48 0.00	35.23 1.64 0.00	32.82 1.52 0.00	29.54 1.37 0.00
DOGLEVILLE___HYD 23807	24.92 1.50 0.00	23.96 1.55 0.00	23.94 1.59 0.00	21.19 1.40 0.05	23.24 1.48 0.00	22.94 1.47 0.00	27.67 1.80 0.00	27.71 1.84 0.00	27.25 1.92 0.00	27.63 1.93 0.00	29.62 1.96 0.00	34.26 2.27 0.00	35.08 2.34 0.00	35.85 2.39 0.00	30.53 1.93 0.00	35.96 2.12 0.00	39.26 2.35 0.00	58.54 3.57 0.00	59.63 3.83 0.00	47.57 3.16 0.00	33.31 2.34 0.00	36.12 2.53 0.00	33.64 2.34 0.00	30.16 1.99 0.00
DUNKIRK___1 23563	24.28 0.86 0.00	22.84 0.43 0.00	22.64 0.29 0.00	20.18 0.13 -0.20	21.90 0.14 0.00	21.84 0.37 0.00	26.53 0.66 0.00	25.84 -0.03 0.00	25.29 -0.04 0.00	25.71 0.01 0.00	27.67 0.01 0.00	32.13 0.14 0.00	33.21 0.48 0.00	34.11 0.65 0.00	29.33 0.73 0.00	34.62 0.77 0.00	37.51 0.60 0.00	55.02 0.05 0.00	55.29 -0.51 0.00	43.82 -0.59 0.00	30.31 -0.66 0.00	33.57 -0.02 0.00	31.77 0.46 0.00	28.69 0.52 0.00
DUNKIRK___2 23564	24.28 0.86 0.00	22.84 0.43 0.00	22.64 0.29 0.00	20.18 0.13 -0.20	21.90 0.14 0.00	21.84 0.37 0.00	26.53 0.66 0.00	25.84 -0.03 0.00	25.29 -0.04 0.00	25.71 0.01 0.00	27.67 0.01 0.00	32.13 0.14 0.00	33.21 0.48 0.00	34.11 0.65 0.00	29.33 0.73 0.00	34.62 0.77 0.00	37.51 0.60 0.00	55.02 0.05 0.00	55.29 -0.51 0.00	43.82 -0.59 0.00	30.31 -0.66 0.00	33.57 -0.02 0.00	31.77 0.46 0.00	28.69 0.52 0.00
DUNKIRK___3 23565	24.21 0.79 0.00	22.78 0.37 0.00	22.59 0.23 0.00	20.13 0.08 -0.20	21.84 0.08 0.00	21.78 0.31 0.00	26.44 0.57 0.00	25.75 -0.12 0.00	25.18 -0.15 0.00	25.60 -0.10 0.00	27.55 -0.11 0.00	31.95 -0.04 0.00	33.00 0.26 0.00	33.89 0.43 0.00	29.14 0.54 0.00	34.44 0.59 0.00	37.32 0.41 0.00	54.75 -0.21 0.00	55.03 -0.77 0.00	43.61 -0.80 0.00	30.17 -0.80 0.00	33.42 -0.17 0.00	31.62 0.32 0.00	28.58 0.41 0.00
DUNKIRK___4 23566	24.21 0.79 0.00	22.78 0.37 0.00	22.59 0.23 0.00	20.13 0.08 -0.20	21.84 0.08 0.00	21.78 0.31 0.00	26.44 0.57 0.00	25.75 -0.12 0.00	25.18 -0.15 0.00	25.60 -0.10 0.00	27.55 -0.11 0.00	31.95 -0.04 0.00	33.00 0.26 0.00	33.89 0.43 0.00	29.14 0.54 0.00	34.44 0.59 0.00	37.32 0.41 0.00	54.75 -0.21 0.00	55.03 -0.77 0.00	43.61 -0.80 0.00	30.17 -0.80 0.00	33.42 -0.17 0.00	31.62 0.32 0.00	28.58 0.41 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.55 2.13 0.00	24.43 2.02 0.00	24.34 1.99 0.00	22.89 1.77 -1.28	23.61 1.86 0.00	23.40 1.93 0.00	28.27 2.40 0.00	28.41 2.54 0.00	27.89 2.55 0.00	28.33 2.63 0.00	30.51 2.85 0.00	35.21 3.22 0.00	35.98 3.25 0.00	36.76 3.31 0.00	39.54 2.89 -8.06	37.94 3.39 -0.70	40.74 3.84 0.00	60.68 5.71 0.00	61.48 5.68 0.00	48.76 4.35 0.00	34.13 3.16 0.00	36.98 3.39 0.00	34.47 3.17 0.00	31.12 2.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.28 1.86 0.00	24.15 1.74 0.00	24.07 1.72 0.00	22.63 1.53 -1.25	23.35 1.59 0.00	23.12 1.65 0.00	27.94 2.07 0.00	28.08 2.21 0.00	27.56 2.22 0.00	28.00 2.29 0.00	30.15 2.49 0.00	34.83 2.84 0.00	35.62 2.88 0.00	36.43 2.97 0.00	37.93 2.63 -6.71	37.53 3.10 -0.59	40.45 3.55 0.00	60.29 5.33 0.00	61.09 5.29 0.00	48.44 4.04 0.00	33.86 2.89 0.00	36.69 3.10 0.00	34.14 2.84 0.00	30.80 2.63 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.78 2.36 0.00	24.63 2.22 0.00	24.56 2.21 0.00	23.09 1.96 -1.28	23.83 2.07 0.00	23.64 2.16 0.00	28.52 2.65 0.00	32.23 2.71 -3.65	33.10 2.62 -5.15	31.31 2.72 -2.88	32.84 3.01 -2.17	35.89 3.34 -0.56	36.48 3.38 -0.37	36.92 3.46 0.00	39.66 3.01 -8.06	38.08 3.53 -0.70	40.81 3.90 0.00	60.72 5.76 0.00	61.60 5.80 0.00	48.95 4.54 0.00	34.31 3.34 0.00	37.22 3.63 0.00	34.69 3.39 0.00	31.32 3.15 0.00
EAST HAMPTON___GT 23717	25.99 4.17 1.60	26.29 3.88 0.00	26.01 3.66 0.00	24.44 3.32 -1.28	25.39 3.64 0.00	25.41 3.94 0.00	30.46 4.97 0.38	31.20 5.26 -0.08	30.86 5.51 -0.02	31.38 5.67 0.00	33.95 6.29 0.00	38.51 6.52 0.00	39.59 6.85 0.00	40.69 7.23 0.00	43.31 6.65 -8.06	42.77 8.22 -0.70	46.48 9.45 -0.13	69.03 13.90 -0.16	168.65 14.31 -98.54	54.93 10.52 0.00	38.23 7.26 0.00	36.90 7.46 4.16	37.28 6.88 0.90	35.93 6.63 -1.13
EAST RIVER___6 23660	25.74 2.32 0.00	24.60 2.19 0.00	24.52 2.17 0.00	23.04 1.92 -1.28	23.77 2.01 0.00	23.57 2.09 0.00	28.48 2.61 0.00	32.26 2.75 -3.64	33.25 2.77 -5.14	34.56 2.85 -6.01	34.91 3.08 -4.16	40.45 3.51 -4.95	36.64 3.54 -0.37	37.07 3.61 0.00	39.79 3.14 -8.06	38.22 3.67 -0.70	41.01 4.11 0.00	61.03 6.07 0.00	61.76 5.96 0.00	48.97 4.56 0.00	34.32 3.35 0.00	37.18 3.59 0.00	34.69 3.39 0.00	31.33 3.17 0.00
EAST RIVER___7 23524	25.74 2.32 0.00	24.60 2.19 0.00	24.52 2.17 0.00	23.04 1.92 -1.28	23.77 2.01 0.00	23.57 2.09 0.00	28.48 2.61 0.00	32.26 2.75 -3.64	33.25 2.77 -5.14	34.56 2.85 -6.01	34.91 3.08 -4.16	40.45 3.51 -4.95	36.64 3.54 -0.37	37.07 3.61 0.00	39.79 3.14 -8.06	38.22 3.67 -0.70	41.01 4.11 0.00	61.03 6.07 0.00	61.76 5.96 0.00	48.97 4.56 0.00	34.32 3.35 0.00	37.18 3.59 0.00	34.69 3.39 0.00	31.33 3.17 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.45 2.03 0.00	24.33 1.92 0.00	24.25 1.90 0.00	22.81 1.69 -1.27	23.53 1.77 0.00	23.31 1.84 0.00	28.15 2.29 0.00	28.29 2.42 0.00	27.77 2.43 0.00	28.20 2.50 0.00	30.37 2.71 0.00	35.07 3.08 0.00	35.83 3.09 0.00	36.62 3.17 0.00	39.38 2.76 -8.03	37.79 3.24 -0.70	40.58 3.68 0.00	60.46 5.49 0.00	61.26 5.45 0.00	48.59 4.18 0.00	34.00 3.03 0.00	36.84 3.25 0.00	34.32 3.01 0.00	30.98 2.81 0.00
EAST_HAMPTON___DIESEL 23722	26.00 4.18 1.60	26.29 3.89 0.00	26.02 3.67 0.00	24.45 3.33 -1.28	25.40 3.64 0.00	25.42 3.95 0.00	30.47 4.98 0.38	31.21 5.26 -0.08	30.87 5.52 -0.02	31.38 5.68 0.00	33.96 6.29 0.00	38.53 6.54 0.00	39.60 6.86 0.00	40.70 7.25 0.00	43.33 6.67 -8.06	42.80 8.25 -0.70	46.51 9.47 -0.13	69.06 13.94 -0.16	168.68 14.33 -98.55	54.94 10.53 0.00	38.24 7.27 0.00	36.92 7.48 4.16	37.29 6.89 0.90	35.93 6.63 -1.13
EAST_RIVER___1 323558	25.75 2.33 0.00	24.61 2.20 0.00	24.53 2.18 0.00	23.05 1.93 -1.28	23.78 2.02 0.00	23.58 2.11 0.00	28.49 2.63 0.00	32.24 2.75 -3.62	33.23 2.78 -5.11	34.52 2.85 -5.97	34.88 3.08 -4.14	40.40 3.50 -4.92	36.63 3.53 -0.37	37.05 3.59 0.00	39.77 3.12 -8.06	38.20 3.65 -0.70	41.00 4.10 0.00	61.01 6.04 0.00	61.78 5.98 0.00	48.98 4.57 0.00	34.31 3.34 0.00	37.18 3.59 0.00	34.71 3.40 0.00	31.35 3.18 0.00
EAST_RIVER___2 323559	25.74 2.32 0.00	24.60 2.19 0.00	24.52 2.17 0.00	23.04 1.92 -1.28	23.77 2.01 0.00	23.57 2.09 0.00	28.48 2.61 0.00	32.26 2.75 -3.64	33.25 2.77 -5.14	34.56 2.85 -6.01	34.91 3.08 -4.16	40.45 3.51 -4.95	36.64 3.54 -0.37	37.07 3.61 0.00	39.79 3.14 -8.06	38.22 3.67 -0.70	41.01 4.11 0.00	61.03 6.07 0.00	61.76 5.96 0.00	48.97 4.56 0.00	34.32 3.35 0.00	37.18 3.59 0.00	34.69 3.39 0.00	31.33 3.17 0.00
EAST___DELAWARE_HYD 23607	24.82 1.40 0.00	23.66 1.25 0.00	23.56 1.21 0.00	22.04 1.07 -1.12	22.84 1.09 0.00	22.65 1.18 0.00	27.39 1.52 0.00	27.58 1.71 0.00	27.08 1.74 0.00	27.53 1.83 0.00	29.66 1.99 0.00	34.27 2.28 0.00	35.15 2.42 0.00	35.96 2.50 0.00	35.92 2.19 -5.13	36.82 2.52 -0.45	39.85 2.95 0.00	59.38 4.41 0.00	60.21 4.41 0.00	47.86 3.45 0.00	33.43 2.46 0.00	36.22 2.64 0.00	33.69 2.38 0.00	30.34 2.17 0.00
ELEC_TRO_TEK 24086	31.31 2.24 -5.66	24.50 2.07 -0.02	24.32 1.97 0.00	22.89 1.76 -1.28	23.63 1.87 0.00	23.54 2.05 -0.02	30.55 2.65 -2.04	29.26 2.75 -0.64	28.25 2.75 -0.17	28.44 2.72 -0.01	30.53 2.87 0.00	35.03 3.04 0.00	35.78 3.05 0.00	36.60 3.15 0.00	39.49 2.83 -8.06	37.93 3.37 -0.72	48.57 4.05 -7.61	62.10 5.80 -1.34	61.75 5.86 -0.09	48.91 4.50 0.00	34.17 3.20 0.00	51.76 3.40 -14.77	38.20 3.23 -3.67	40.78 3.21 -9.40
ELLENBURG_WT_PWR 323604	22.75 -0.67 0.00	21.73 -0.68 0.00	21.66 -0.69 0.00	19.19 -0.66 0.00	21.20 -0.55 0.00	20.92 -0.55 0.00	25.21 -0.66 0.00	25.19 -0.68 0.00	24.70 -0.64 0.00	25.05 -0.66 0.00	26.92 -0.74 0.00	31.28 -0.71 0.00	32.03 -0.70 0.00	32.60 -0.85 0.00	27.84 -0.76 0.00	33.06 -0.79 0.00	35.94 -0.96 0.00	53.83 -1.14 0.00	55.15 -0.65 0.00	43.98 -0.43 0.00	30.47 -0.50 0.00	32.79 -0.80 0.00	30.33 -0.97 0.00	27.18 -0.99 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.95 0.53 0.00	22.54 0.13 0.00	22.35 0.00 0.00	19.90 -0.14 -0.19	21.62 -0.14 0.00	21.56 0.09 0.00	26.14 0.28 0.00	25.42 -0.45 0.00	24.82 -0.51 0.00	25.22 -0.49 0.00	27.13 -0.53 0.00	31.42 -0.57 0.00	32.40 -0.33 0.00	33.25 -0.21 0.00	28.56 -0.03 0.00	33.81 -0.04 0.00	36.67 -0.24 0.00	53.79 -1.18 0.00	54.11 -1.69 0.00	42.90 -1.51 0.00	29.68 -1.29 0.00	32.90 -0.69 0.00	31.16 -0.14 0.00	28.19 0.02 0.00
EMPIRE_CC_1 323656	24.53 1.11 0.00	23.66 1.26 0.00	23.61 1.26 0.00	22.67 1.16 -1.66	22.98 1.22 0.00	22.65 1.18 0.00	27.23 1.37 0.00	27.27 1.40 0.00	26.62 1.29 0.00	26.79 1.08 0.00	28.78 1.12 0.00	33.26 1.27 0.00	33.94 1.20 0.00	34.57 1.11 0.00	29.00 0.82 0.41	34.74 0.93 0.04	37.95 1.04 0.00	56.69 1.73 0.00	57.76 1.96 0.00	46.13 1.72 0.00	32.29 1.32 0.00	34.96 1.37 0.00	32.73 1.43 0.00	29.48 1.31 0.00

EMPIRE_CC_2 323658	24.53 1.11 0.00	23.66 1.26 0.00	23.61 1.26 0.00	22.67 1.16 -1.66	22.98 1.22 0.00	22.65 1.18 0.00	27.23 1.37 0.00	27.27 1.40 0.00	26.62 1.29 0.00	26.79 1.08 0.00	28.78 1.12 0.00	33.26 1.27 0.00	33.94 1.20 0.00	34.57 1.11 0.00	29.00 0.82 0.41	34.74 0.93 0.04	37.95 1.04 0.00	56.69 1.73 0.00	57.76 1.96 0.00	46.13 1.72 0.00	32.29 1.32 0.00	34.96 1.37 0.00	32.73 1.43 0.00	29.48 1.31 0.00
ERIE_WT_PWR 323693	24.16 0.74 0.00	22.74 0.33 0.00	22.55 0.20 0.00	20.09 0.05 -0.20	21.81 0.05 0.00	21.74 0.27 0.00	26.37 0.50 0.00	25.64 -0.23 0.00	25.06 -0.28 0.00	25.46 -0.25 0.00	27.39 -0.27 0.00	31.71 -0.28 0.00	32.72 -0.02 0.00	33.58 0.12 0.00	28.87 0.27 0.00	34.19 0.35 0.00	37.09 0.18 0.00	54.43 -0.54 0.00	54.75 -1.05 0.00	43.38 -1.03 0.00	30.02 -0.95 0.00	33.26 -0.33 0.00	31.48 0.17 0.00	28.46 0.29 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.22 0.80 0.00	23.08 0.67 0.00	23.03 0.68 0.00	20.70 0.59 -0.26	22.38 0.62 0.00	22.15 0.67 0.00	26.78 0.92 0.00	26.76 0.89 0.00	26.27 0.94 0.00	26.71 1.01 0.00	28.75 1.09 0.00	33.22 1.23 0.00	34.09 1.36 0.00	34.96 1.51 0.00	29.99 1.40 0.00	35.50 1.66 0.00	38.73 1.82 0.00	57.43 2.47 0.00	58.08 2.28 0.00	46.11 1.70 0.00	32.07 1.10 0.00	34.87 1.28 0.00	32.53 1.23 0.00	29.23 1.07 0.00
E_CANADA_CAP_HY 24051	24.71 1.29 0.00	23.43 1.02 0.00	23.29 0.94 0.00	22.89 0.86 -2.19	22.67 0.91 0.00	22.41 0.94 0.00	27.18 1.32 0.00	27.33 1.46 0.00	26.85 1.52 0.00	27.29 1.58 0.00	29.51 1.85 0.00	34.02 2.03 0.00	34.77 2.03 0.00	35.65 2.20 0.00	30.63 2.04 0.00	36.07 2.22 0.00	39.27 2.37 0.00	58.40 3.44 0.00	59.18 3.38 0.00	46.93 2.53 0.00	32.94 1.97 0.00	35.74 2.15 0.00	33.24 1.93 0.00	29.81 1.64 0.00
E_CANADA_MHWK_HY 24050	24.92 1.50 0.00	23.96 1.55 0.00	23.94 1.59 0.00	21.19 1.40 0.05	23.24 1.48 0.00	22.94 1.47 0.00	27.67 1.80 0.00	27.71 1.84 0.00	27.25 1.92 0.00	27.63 1.93 0.00	29.62 1.96 0.00	34.26 2.27 0.00	35.08 2.34 0.00	35.85 2.39 0.00	30.53 1.93 0.00	35.96 2.12 0.00	39.26 2.35 0.00	58.54 3.57 0.00	59.63 3.83 0.00	47.57 3.16 0.00	33.31 2.34 0.00	36.12 2.53 0.00	33.64 2.34 0.00	30.16 1.99 0.00
E_FISHKILL___LBMP 23776	25.27 1.86 0.00	24.18 1.77 0.00	24.10 1.75 0.00	22.72 1.56 -1.31	23.40 1.64 0.00	23.15 1.68 0.00	27.95 2.09 0.00	28.09 2.21 0.00	27.55 2.21 0.00	27.96 2.25 0.00	30.08 2.42 0.00	34.75 2.75 0.00	35.51 2.78 0.00	36.28 2.82 0.00	39.43 2.46 -8.38	37.46 2.88 -0.73	40.16 3.26 0.00	59.85 4.89 0.00	60.70 4.90 0.00	48.18 3.77 0.00	33.71 2.74 0.00	36.53 2.94 0.00	34.02 2.72 0.00	30.69 2.52 0.00
FAR ROCKAWAY___4 23548	41.29 2.75 -15.12	25.00 2.55 -0.05	24.82 2.45 -0.02	23.32 2.19 -1.28	24.12 2.35 -0.01	24.03 2.52 -0.05	34.28 3.22 -5.19	30.56 3.32 -1.38	29.04 3.34 -0.37	29.08 3.36 -0.02	31.23 3.56 0.00	35.83 3.84 0.00	36.34 3.60 0.00	37.24 3.78 0.00	40.07 3.41 -8.06	38.66 4.08 -0.74	59.67 4.84 -17.92	64.85 6.91 -2.97	62.95 6.95 -0.20	49.75 5.34 0.00	34.73 3.76 0.00	78.10 4.01 -40.50	44.99 3.78 -9.91	51.99 3.64 -20.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.79 2.37 0.00	24.64 2.23 0.00	24.56 2.21 0.00	23.08 1.96 -1.28	23.81 2.06 0.00	23.61 2.14 0.00	28.54 2.67 0.00	32.31 2.80 -3.64	33.30 2.83 -5.14	34.61 2.89 -6.01	34.95 3.13 -4.17	40.50 3.56 -4.95	36.69 3.59 -0.37	37.10 3.64 0.00	39.82 3.17 -8.06	38.26 3.71 -0.70	41.06 4.16 0.00	61.11 6.15 0.00	61.87 6.07 0.00	49.05 4.64 0.00	34.37 3.40 0.00	37.24 3.65 0.00	34.76 3.46 0.00	31.39 3.22 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.79 2.37 0.00	24.64 2.23 0.00	24.56 2.21 0.00	23.08 1.96 -1.28	23.81 2.06 0.00	23.61 2.14 0.00	28.54 2.67 0.00	32.30 2.79 -3.64	33.29 2.81 -5.14	34.59 2.88 -6.01	34.93 3.11 -4.17	40.47 3.53 -4.95	36.66 3.56 -0.37	37.08 3.62 0.00	39.80 3.15 -8.06	38.24 3.69 -0.70	41.04 4.14 0.00	61.07 6.10 0.00	61.85 6.05 0.00	49.04 4.63 0.00	34.36 3.39 0.00	37.24 3.65 0.00	34.77 3.47 0.00	31.41 3.24 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.75 2.33 0.00	24.61 2.20 0.00	24.53 2.18 0.00	23.05 1.93 -1.28	23.78 2.02 0.00	23.59 2.11 0.00	28.50 2.63 0.00	32.27 2.76 -3.64	33.26 2.78 -5.14	34.56 2.85 -6.01	34.90 3.08 -4.17	40.43 3.49 -4.95	36.62 3.52 -0.37	37.03 3.57 0.00	39.76 3.11 -8.06	38.19 3.64 -0.70	40.98 4.07 0.00	60.99 6.02 0.00	61.75 5.95 0.00	48.96 4.55 0.00	34.30 3.33 0.00	37.17 3.58 0.00	34.70 3.40 0.00	31.35 3.18 0.00
FARRAGUT___LBMP 323566	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.15 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.46 2.59 0.00	32.23 2.72 -3.64	33.22 2.73 -5.14	34.52 2.80 -6.01	34.86 3.03 -4.17	40.37 3.43 -4.95	36.56 3.46 -0.37	36.97 3.51 0.00	39.71 3.06 -8.06	38.13 3.58 -0.70	40.92 4.02 0.00	60.89 5.93 0.00	61.66 5.86 0.00	48.89 4.48 0.00	34.26 3.29 0.00	37.12 3.54 0.00	34.66 3.35 0.00	31.31 3.14 0.00
FENNER___WINDPWR 24204	24.23 0.81 0.00	23.06 0.66 0.00	23.00 0.65 0.00	20.52 0.59 -0.08	22.38 0.62 0.00	22.10 0.63 0.00	26.70 0.83 0.00	26.65 0.78 0.00	26.12 0.78 0.00	26.52 0.82 0.00	28.58 0.91 0.00	33.06 1.07 0.00	33.90 1.16 0.00	34.77 1.32 0.00	29.78 1.19 0.00	35.25 1.40 0.00	38.46 1.56 0.00	57.18 2.22 0.00	57.90 2.10 0.00	45.99 1.58 0.00	32.03 1.06 0.00	34.82 1.23 0.00	32.61 1.30 0.00	29.27 1.10 0.00
FIBERTEK___ENERGY 23856	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
FITZPATRICK____ 23598	22.96 -0.46 0.00	21.93 -0.48 0.00	21.86 -0.49 0.00	19.47 -0.45 -0.07	21.26 -0.50 0.00	20.99 -0.48 0.00	25.28 -0.59 0.00	25.23 -0.64 0.00	24.72 -0.61 0.00	25.10 -0.61 0.00	27.01 -0.66 0.00	31.24 -0.76 0.00	32.00 -0.74 0.00	32.80 -0.66 0.00	28.05 -0.54 0.00	33.21 -0.64 0.00	36.20 -0.70 0.00	53.80 -1.17 0.00	54.47 -1.33 0.00	43.29 -1.11 0.00	30.17 -0.80 0.00	32.78 -0.81 0.00	30.61 -0.69 0.00	27.56 -0.61 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.55 2.13 0.00	24.42 2.01 0.00	24.33 1.98 0.00	22.93 1.76 -1.32	23.61 1.86 0.00	23.38 1.91 0.00	28.26 2.40 0.00	28.43 2.56 0.00	27.91 2.57 0.00	28.36 2.65 0.00	30.54 2.88 0.00	35.27 3.28 0.00	36.07 3.34 0.00	36.87 3.42 0.00	38.64 3.01 -7.03	38.04 3.58 -0.61	40.98 4.08 0.00	61.10 6.13 0.00	61.93 6.13 0.00	49.12 4.71 0.00	34.34 3.37 0.00	37.19 3.60 0.00	34.58 3.28 0.00	31.17 3.00 0.00

FORT ORANGE____ 23900	24.37 0.95 0.00	23.58 1.17 0.00	23.53 1.18 0.00	22.61 1.08 -1.68	22.89 1.13 0.00	22.58 1.11 0.00	27.06 1.20 0.00	27.15 1.28 0.00	26.54 1.21 0.00	26.80 1.09 0.00	28.81 1.15 0.00	33.31 1.32 0.00	34.01 1.28 0.00	34.69 1.23 0.00	30.30 0.93 -0.77	34.98 1.06 -0.07	38.11 1.20 0.00	56.90 1.94 0.00	57.94 2.14 0.00	46.26 1.85 0.00	32.39 1.42 0.00	35.04 1.45 0.00	32.63 1.33 0.00	29.35 1.18 0.00
FORT_DRUM_COGEN 23780	24.31 0.89 0.00	23.16 0.75 0.00	23.06 0.71 0.00	20.50 0.61 -0.04	22.47 0.72 0.00	22.26 0.79 0.00	26.95 1.09 0.00	27.01 1.14 0.00	26.53 1.20 0.00	27.00 1.30 0.00	29.16 1.50 0.00	33.68 1.69 0.00	34.35 1.62 0.00	35.20 1.75 0.00	30.05 1.46 0.00	35.60 1.76 0.00	38.98 2.08 0.00	57.91 2.95 0.00	58.71 2.91 0.00	46.68 2.27 0.00	32.52 1.55 0.00	35.41 1.83 0.00	32.94 1.64 0.00	29.42 1.26 0.00
FPL_FAR_ROCK_GT1 24212	41.29 2.75 -15.12	25.00 2.55 -0.05	24.82 2.45 -0.02	23.32 2.19 -1.28	24.12 2.35 -0.01	24.03 2.52 -0.05	34.28 3.22 -5.19	30.56 3.32 -1.38	29.04 3.34 -0.37	29.08 3.36 -0.02	31.23 3.56 0.00	35.83 3.84 0.00	36.34 3.60 0.00	37.24 3.78 0.00	40.07 3.41 -8.06	38.66 4.08 -0.74	59.67 4.84 -17.92	64.85 6.91 -2.97	62.95 6.95 -0.20	49.75 5.34 0.00	34.73 3.76 0.00	78.10 4.01 -40.50	44.99 3.78 -9.91	51.99 3.64 -20.18
FPL_FAR_ROCK_GT2 23815	41.29 2.75 -15.12	25.00 2.55 -0.05	24.82 2.45 -0.02	23.32 2.19 -1.28	24.12 2.35 -0.01	24.03 2.52 -0.05	34.28 3.22 -5.19	30.56 3.32 -1.38	29.04 3.34 -0.37	29.08 3.36 -0.02	31.23 3.56 0.00	35.83 3.84 0.00	36.34 3.60 0.00	37.24 3.78 0.00	40.07 3.41 -8.06	38.66 4.08 -0.74	59.67 4.84 -17.92	64.85 6.91 -2.97	62.95 6.95 -0.20	49.75 5.34 0.00	34.73 3.76 0.00	78.10 4.01 -40.50	44.99 3.78 -9.91	51.99 3.64 -20.18
FRANKLIN_FALL_HYD 24054	23.01 -0.40 0.00	21.94 -0.47 0.00	21.84 -0.51 0.00	19.36 -0.49 0.00	21.42 -0.34 0.00	21.13 -0.34 0.00	25.50 -0.37 0.00	25.54 -0.33 0.00	25.07 -0.27 0.00	25.48 -0.23 0.00	27.44 -0.22 0.00	31.85 -0.14 0.00	32.63 -0.11 0.00	33.16 -0.30 0.00	28.23 -0.36 0.00	33.55 -0.30 0.00	36.43 -0.48 0.00	54.52 -0.45 0.00	55.90 0.10 0.00	44.65 0.24 0.00	30.96 -0.02 0.00	33.39 -0.20 0.00	30.89 -0.41 0.00	27.58 -0.59 0.00
FREEPORT_EQUS_GT1 23764	30.69 2.57 -4.70	24.80 2.37 -0.01	24.60 2.25 0.00	23.13 2.01 -1.28	23.91 2.15 0.00	23.84 2.36 -0.01	30.60 3.02 -1.72	29.53 3.10 -0.56	28.60 3.11 -0.14	28.81 3.10 0.00	30.94 3.28 0.00	35.48 3.49 0.00	36.26 3.53 0.00	37.09 3.64 0.00	39.86 3.20 -8.06	38.41 3.85 -0.71	47.76 4.65 -6.21	62.61 6.52 -1.12	62.47 6.59 -0.07	49.69 5.28 0.00	34.69 3.72 0.00	49.04 3.98 -11.47	37.91 3.74 -2.86	40.17 3.69 -8.31
FREEPORT____CT2 23818	30.69 2.57 -4.70	24.80 2.37 -0.01	24.60 2.25 0.00	23.13 2.01 -1.28	23.91 2.15 0.00	23.84 2.36 -0.01	30.60 3.02 -1.72	29.53 3.10 -0.56	28.60 3.11 -0.14	28.81 3.10 0.00	30.94 3.28 0.00	35.48 3.49 0.00	36.26 3.53 0.00	37.09 3.64 0.00	39.86 3.20 -8.06	38.41 3.85 -0.71	47.76 4.65 -6.21	62.61 6.52 -1.12	62.47 6.59 -0.07	49.69 5.28 0.00	34.69 3.72 0.00	49.04 3.98 -11.47	37.91 3.74 -2.86	40.17 3.69 -8.31
FULTON COGEN____ 23766	23.47 0.06 0.00	22.40 -0.01 0.00	22.32 -0.03 0.00	19.89 -0.05 -0.09	21.70 -0.05 0.00	21.45 -0.02 0.00	25.84 -0.02 0.00	25.80 -0.07 0.00	25.29 -0.04 0.00	25.69 -0.01 0.00	27.66 0.00 0.00	32.01 0.02 0.00	32.79 0.06 0.00	33.64 0.18 0.00	28.79 0.20 0.00	34.07 0.22 0.00	37.16 0.25 0.00	55.21 0.25 0.00	55.87 0.07 0.00	44.38 -0.03 0.00	30.91 -0.06 0.00	33.59 0.00 0.00	31.36 0.06 0.00	28.22 0.05 0.00
FULTON____LFGE 323630	26.49 3.08 0.00	25.15 2.74 0.00	24.97 2.62 0.00	24.23 2.31 -2.07	24.29 2.54 0.00	24.16 2.69 0.00	29.43 3.56 0.00	29.71 3.83 0.00	29.23 3.90 0.00	29.64 3.94 0.00	31.99 4.33 0.00	36.87 4.88 0.00	37.65 4.91 0.00	38.60 5.15 0.00	33.08 4.48 0.00	38.96 5.11 0.00	42.48 5.58 0.00	63.49 8.52 0.00	64.63 8.83 0.00	51.42 7.01 0.00	36.03 5.06 0.00	38.88 5.29 0.00	35.96 4.66 0.00	32.12 3.95 0.00
G.F.CEMENT____DRP 24184	25.98 2.57 0.00	24.98 2.57 0.00	24.88 2.53 0.00	23.92 2.27 -1.80	24.22 2.47 0.00	23.93 2.46 0.00	28.92 3.05 0.00	28.97 3.10 0.00	28.36 3.03 0.00	28.72 3.01 0.00	30.76 3.09 0.00	35.58 3.59 0.00	36.14 3.40 0.00	36.76 3.31 0.00	31.72 2.60 -0.53	36.94 3.05 -0.05	40.24 3.34 0.00	60.28 5.31 0.00	61.82 6.02 0.00	49.44 5.03 0.00	34.74 3.77 0.00	37.52 3.93 0.00	34.76 3.46 0.00	31.18 3.01 0.00
GARDENVILLE____LBMP 24039	24.05 0.63 0.00	22.63 0.22 0.00	22.44 0.09 0.00	20.00 -0.05 -0.20	21.71 -0.05 0.00	21.65 0.17 0.00	26.24 0.37 0.00	25.51 -0.36 0.00	24.93 -0.41 0.00	25.33 -0.38 0.00	27.25 -0.41 0.00	31.56 -0.43 0.00	32.56 -0.17 0.00	33.42 -0.04 0.00	28.72 0.12 0.00	34.00 0.15 0.00	36.89 -0.01 0.00	54.14 -0.83 0.00	54.44 -1.36 0.00	43.16 -1.25 0.00	29.87 -1.11 0.00	33.09 -0.50 0.00	31.33 0.03 0.00	28.33 0.16 0.00
GENERAL____MILLS 23808	24.14 0.72 0.00	22.71 0.31 0.00	22.53 0.18 0.00	20.08 0.03 -0.20	21.79 0.03 0.00	21.72 0.25 0.00	26.34 0.47 0.00	25.61 -0.26 0.00	25.03 -0.31 0.00	25.43 -0.27 0.00	27.36 -0.30 0.00	31.69 -0.30 0.00	32.69 -0.04 0.00	33.55 0.09 0.00	28.85 0.25 0.00	34.16 0.31 0.00	37.07 0.16 0.00	54.39 -0.57 0.00	54.69 -1.11 0.00	43.36 -1.05 0.00	30.01 -0.97 0.00	33.24 -0.35 0.00	31.45 0.15 0.00	28.45 0.28 0.00
GE_PLASTICS____DRP 24183	24.27 0.85 0.00	23.53 1.13 0.00	23.53 1.18 0.00	22.61 1.07 -1.69	22.89 1.13 0.00	22.56 1.08 0.00	27.06 1.19 0.00	27.12 1.25 0.00	26.45 1.11 0.00	26.62 0.92 0.00	28.59 0.93 0.00	33.05 1.06 0.00	33.75 1.02 0.00	34.40 0.95 0.00	29.33 0.73 0.00	34.64 0.79 0.00	37.80 0.89 0.00	56.40 1.44 0.00	57.45 1.65 0.00	45.85 1.44 0.00	32.09 1.12 0.00	34.74 1.15 0.00	32.38 1.07 0.00	29.14 0.97 0.00
GILBOA____1 23756	24.49 1.07 0.00	23.54 1.13 0.00	23.59 1.25 0.00	22.24 1.12 -1.28	22.93 1.17 0.00	22.51 1.04 0.00	27.08 1.21 0.00	27.13 1.26 0.00	26.57 1.23 0.00	26.92 1.21 0.00	28.96 1.30 0.00	33.46 1.47 0.00	34.15 1.42 0.00	34.81 1.35 0.00	27.64 1.16 2.11	34.99 1.33 0.18	38.41 1.51 0.00	57.21 2.24 0.00	58.10 2.30 0.00	46.28 1.87 0.00	32.39 1.42 0.00	35.14 1.55 0.00	32.77 1.47 0.00	29.52 1.35 0.00
GILBOA____2 23757	24.49 1.07 0.00	23.54 1.13 0.00	23.59 1.25 0.00	22.24 1.12 -1.28	22.93 1.17 0.00	22.51 1.04 0.00	27.08 1.21 0.00	27.13 1.26 0.00	26.57 1.23 0.00	26.92 1.21 0.00	28.96 1.30 0.00	33.46 1.47 0.00	34.15 1.42 0.00	34.81 1.35 0.00	27.64 1.16 2.11	34.99 1.33 0.18	38.41 1.51 0.00	57.21 2.24 0.00	58.10 2.30 0.00	46.28 1.87 0.00	32.39 1.42 0.00	35.14 1.55 0.00	32.77 1.47 0.00	29.52 1.35 0.00

GILBOA___3 23758	24.49 1.07 0.00	23.54 1.13 0.00	23.59 1.25 0.00	22.24 1.12 -1.28	22.93 1.17 0.00	22.51 1.04 0.00	27.08 1.21 0.00	27.13 1.26 0.00	26.57 1.23 0.00	26.92 1.21 0.00	28.96 1.30 0.00	33.46 1.47 0.00	34.15 1.42 0.00	34.81 1.35 0.00	27.64 1.16 2.11	34.99 1.33 0.18	38.41 1.51 0.00	57.21 2.24 0.00	58.10 2.30 0.00	46.28 1.87 0.00	32.39 1.42 0.00	35.14 1.55 0.00	32.77 1.47 0.00	29.52 1.35 0.00
GILBOA___4 23759	24.49 1.07 0.00	23.54 1.13 0.00	23.59 1.25 0.00	22.24 1.12 -1.28	22.93 1.17 0.00	22.51 1.04 0.00	27.08 1.21 0.00	27.13 1.26 0.00	26.57 1.23 0.00	26.92 1.21 0.00	28.96 1.30 0.00	33.46 1.47 0.00	34.15 1.42 0.00	34.81 1.35 0.00	27.64 1.16 2.11	34.99 1.33 0.18	38.41 1.51 0.00	57.21 2.24 0.00	58.10 2.30 0.00	46.28 1.87 0.00	32.39 1.42 0.00	35.14 1.55 0.00	32.77 1.47 0.00	29.52 1.35 0.00
GILBOA___ 23599	24.49 1.07 0.00	23.54 1.13 0.00	23.59 1.25 0.00	22.24 1.12 -1.28	22.93 1.17 0.00	22.51 1.04 0.00	27.08 1.21 0.00	27.13 1.26 0.00	26.57 1.23 0.00	26.92 1.21 0.00	28.96 1.30 0.00	33.46 1.47 0.00	34.15 1.42 0.00	34.81 1.35 0.00	27.64 1.16 2.11	34.99 1.33 0.18	38.41 1.51 0.00	57.21 2.24 0.00	58.10 2.30 0.00	46.28 1.87 0.00	32.39 1.42 0.00	35.14 1.55 0.00	32.77 1.47 0.00	29.52 1.35 0.00
GINNA___ 23603	22.78 -0.64 0.00	21.58 -0.82 0.00	21.45 -0.90 0.00	19.10 -0.89 -0.14	20.83 -0.93 0.00	20.70 -0.77 0.00	25.09 -0.78 0.00	24.87 -1.00 0.00	24.39 -0.95 0.00	24.85 -0.86 0.00	26.77 -0.89 0.00	31.03 -0.96 0.00	31.87 -0.86 0.00	32.68 -0.77 0.00	27.97 -0.63 0.00	33.13 -0.72 0.00	36.05 -0.86 0.00	53.28 -1.68 0.00	53.76 -2.05 0.00	42.64 -1.77 0.00	29.58 -1.39 0.00	32.35 -1.24 0.00	30.28 -1.02 0.00	27.21 -0.95 0.00
GLEN PARK___ 23778	24.46 1.04 0.00	23.29 0.88 0.00	23.19 0.84 0.00	20.61 0.72 -0.04	22.59 0.84 0.00	22.40 0.93 0.00	27.13 1.26 0.00	27.20 1.33 0.00	26.72 1.39 0.00	27.21 1.50 0.00	29.41 1.75 0.00	33.97 1.98 0.00	34.64 1.90 0.00	35.51 2.05 0.00	30.32 1.73 0.00	35.92 2.08 0.00	39.38 2.47 0.00	58.45 3.49 0.00	59.24 3.44 0.00	47.07 2.66 0.00	32.78 1.81 0.00	35.71 2.12 0.00	33.19 1.89 0.00	29.63 1.46 0.00
GLENWOOD_IC_1_G5 23712	28.30 2.37 -2.52	24.64 2.22 -0.01	24.50 2.14 0.00	23.04 1.91 -1.28	23.79 2.03 0.00	23.65 2.17 -0.01	29.63 2.78 -0.99	29.17 2.91 -0.40	28.37 2.93 -0.10	28.68 2.97 0.00	30.85 3.19 0.00	35.45 3.46 0.00	36.02 3.28 0.00	36.83 3.38 0.00	39.67 3.01 -8.06	38.16 3.60 -0.71	45.27 4.24 -4.12	61.92 6.17 -0.79	62.04 6.19 -0.05	49.14 4.74 0.00	34.33 3.36 0.00	43.25 3.57 -6.09	36.20 3.33 -1.57	37.36 3.37 -5.82
GLENWOOD_IC_2_G1 23688	25.65 2.23 0.00	24.51 2.10 0.00	24.38 2.03 0.00	22.93 1.81 -1.28	23.67 1.92 0.00	23.51 2.03 0.00	28.60 2.58 -0.15	28.77 2.70 -0.20	28.09 2.71 -0.05	28.44 2.74 0.00	30.62 2.96 0.00	35.25 3.25 0.00	35.99 3.25 0.00	36.79 3.34 0.00	39.62 2.96 -8.06	38.05 3.50 -0.70	42.74 4.07 -1.77	61.33 5.94 -0.42	61.78 5.95 -0.03	48.97 4.56 0.00	34.24 3.27 0.00	37.08 3.50 0.00	34.66 3.25 -0.10	34.26 3.14 -2.96
GLENWOOD_IC_3_G1 23689	25.65 2.23 0.00	24.51 2.10 0.00	24.38 2.03 0.00	22.93 1.81 -1.28	23.67 1.92 0.00	23.51 2.03 0.00	28.60 2.58 -0.15	28.77 2.70 -0.20	28.09 2.71 -0.05	28.44 2.74 0.00	30.62 2.96 0.00	35.25 3.25 0.00	35.99 3.25 0.00	36.79 3.34 0.00	39.62 2.96 -8.06	38.05 3.50 -0.70	42.74 4.07 -1.77	61.33 5.94 -0.42	61.78 5.95 -0.03	48.97 4.56 0.00	34.24 3.27 0.00	37.08 3.50 0.00	34.66 3.25 -0.10	34.26 3.14 -2.96
GLENWOOD___4 23550	28.30 2.37 -2.52	24.64 2.22 -0.01	24.50 2.14 0.00	23.04 1.91 -1.28	23.79 2.03 0.00	23.65 2.17 -0.01	29.63 2.78 -0.99	29.17 2.91 -0.40	28.37 2.93 -0.10	28.68 2.97 0.00	30.85 3.19 0.00	35.46 3.47 0.00	36.08 3.35 0.00	36.91 3.45 0.00	39.74 3.08 -8.06	38.24 3.68 -0.71	45.36 4.33 -4.12	62.06 6.30 -0.79	62.17 6.31 -0.05	49.25 4.84 0.00	34.40 3.43 0.00	43.32 3.64 -6.09	36.26 3.39 -1.57	37.36 3.37 -5.82
GLENWOOD___5 23614	28.30 2.37 -2.52	24.64 2.22 -0.01	24.50 2.14 0.00	23.04 1.91 -1.28	23.79 2.03 0.00	23.65 2.17 -0.01	29.63 2.78 -0.99	29.17 2.91 -0.40	28.37 2.93 -0.10	28.68 2.97 0.00	30.85 3.19 0.00	35.46 3.47 0.00	36.08 3.35 0.00	36.91 3.45 0.00	39.74 3.08 -8.06	38.24 3.68 -0.71	45.36 4.33 -4.12	62.06 6.30 -0.79	62.17 6.31 -0.05	49.25 4.84 0.00	34.40 3.43 0.00	43.32 3.64 -6.09	36.26 3.39 -1.57	37.36 3.37 -5.82
GLOBAL GREEN_PORT_GT1 23814	25.93 4.11 1.59	26.22 3.81 0.00	25.95 3.60 0.00	24.38 3.26 -1.28	25.32 3.57 0.00	25.35 3.88 0.00	30.40 4.91 0.38	31.14 5.20 -0.08	30.78 5.43 -0.02	31.32 5.62 0.00	33.91 6.25 0.00	38.53 6.54 0.00	39.71 6.97 0.00	40.81 7.36 0.00	43.45 6.79 -8.06	42.91 8.37 -0.70	46.64 9.60 -0.13	69.33 14.20 -0.16	168.93 14.65 -98.48	55.20 10.79 0.00	38.42 7.45 0.00	37.12 7.69 4.15	37.43 7.03 0.90	35.97 6.66 -1.13
GLOBE___DSASP 323697	23.32 -0.09 0.00	21.94 -0.47 0.00	21.75 -0.60 0.00	19.32 -0.71 -0.18	21.01 -0.75 0.00	20.97 -0.50 0.00	25.42 -0.45 0.00	24.62 -1.25 0.00	23.99 -1.34 0.00	24.35 -1.36 0.00	26.18 -1.48 0.00	30.35 -1.64 0.00	31.25 -1.48 0.00	32.05 -1.41 0.00	27.44 -1.15 0.00	32.48 -1.37 0.00	35.18 -1.73 0.00	51.61 -3.36 0.00	51.93 -3.87 0.00	41.22 -3.18 0.00	28.52 -2.45 0.00	31.70 -1.89 0.00	30.14 -1.16 0.00	27.33 -0.84 0.00
GOETHSLN___LBMP 323567	25.68 2.26 0.00	24.54 2.13 0.00	24.48 2.13 0.00	23.00 1.87 -1.28	23.71 1.95 0.00	23.51 2.04 0.00	28.38 2.52 0.00	32.11 2.60 -3.64	33.05 2.59 -5.13	-68.22 2.65 96.58	34.71 2.88 -4.17	40.18 3.24 -4.95	32.02 3.26 3.97	36.78 3.33 0.00	39.55 2.89 -8.06	37.91 3.36 -0.70	40.69 3.78 0.00	60.56 5.60 0.00	61.36 5.55 0.00	48.31 4.22 0.32	33.09 3.10 0.98	36.92 3.33 0.00	34.50 3.20 0.00	31.20 3.03 0.00
GOODYEAR_LAKE_HYD 323669	24.59 1.18 0.00	23.43 1.03 0.00	23.38 1.03 0.00	21.06 0.92 -0.30	22.71 0.96 0.00	22.42 0.94 0.00	27.12 1.26 0.00	27.22 1.35 0.00	26.74 1.41 0.00	27.19 1.48 0.00	29.33 1.67 0.00	33.88 1.89 0.00	34.66 1.93 0.00	35.49 2.04 0.00	30.76 1.89 -0.27	36.10 2.23 -0.02	39.38 2.48 0.00	58.50 3.53 0.00	59.17 3.37 0.00	46.93 2.52 0.00	32.76 1.79 0.00	35.55 1.96 0.00	33.09 1.79 0.00	29.75 1.58 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.11 0.69 0.00	23.01 0.60 0.00	22.97 0.62 0.00	20.78 0.55 -0.38	22.30 0.54 0.00	22.05 0.58 0.00	26.64 0.77 0.00	26.57 0.70 0.00	26.10 0.76 0.00	26.49 0.78 0.00	28.47 0.81 0.00	32.84 0.85 0.00	33.74 1.01 0.00	34.56 1.11 0.00	29.65 1.05 0.00	35.12 1.27 0.00	38.28 1.37 0.00	56.70 1.74 0.00	57.31 1.51 0.00	45.48 1.07 0.00	31.66 0.69 0.00	34.48 0.89 0.00	32.23 0.93 0.00	29.03 0.86 0.00

GOUDEY___7 23579	24.13 0.71 0.00	23.03 0.62 0.00	22.99 0.64 0.00	20.80 0.57 -0.38	22.32 0.56 0.00	22.07 0.60 0.00	26.67 0.80 0.00	26.60 0.73 0.00	26.13 0.79 0.00	26.52 0.81 0.00	28.51 0.85 0.00	32.88 0.89 0.00	33.79 1.05 0.00	34.61 1.16 0.00	29.69 1.09 0.00	35.17 1.32 0.00	38.34 1.44 0.00	56.79 1.82 0.00	57.38 1.58 0.00	45.55 1.14 0.00	31.69 0.72 0.00	34.53 0.94 0.00	32.27 0.97 0.00	29.06 0.89 0.00
GOUDEY___8 23580	24.11 0.69 0.00	23.01 0.60 0.00	22.97 0.62 0.00	20.78 0.55 -0.38	22.30 0.54 0.00	22.05 0.58 0.00	26.64 0.77 0.00	26.57 0.70 0.00	26.10 0.76 0.00	26.49 0.78 0.00	28.47 0.81 0.00	32.84 0.85 0.00	33.74 1.01 0.00	34.56 1.11 0.00	29.65 1.05 0.00	35.12 1.27 0.00	38.28 1.37 0.00	56.70 1.74 0.00	57.31 1.51 0.00	45.48 1.07 0.00	31.66 0.69 0.00	34.48 0.89 0.00	32.23 0.93 0.00	29.03 0.86 0.00
GOWANUS_GT1_1 24077	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT1_2 24078	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT1_3 24079	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT1_4 24080	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT1_5 24084	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.

GOWANUS_GT2_6 24119	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT2_7 24120	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT2_8 24121	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT3_1 24122	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_2 24123	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_3 24124	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_4 24125	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_5 24126	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_6 24127	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_7 24128	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT3_8 24129	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GOWANUS_GT4_1 24130	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_2 24131	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_3 24132	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_4 24133	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17

GOWANUS_GT4_5 24134	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_6 24135	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_7 24136	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GOWANUS_GT4_8 24137	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.89 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.63 3.29 -123.17
GREENIDGE___3 23582	24.05 0.63 0.00	22.83 0.42 0.00	22.75 0.40 0.00	20.40 0.33 -0.23	22.07 0.31 0.00	21.92 0.44 0.00	26.58 0.71 0.00	26.56 0.69 0.00	26.17 0.83 0.00	26.50 0.79 0.00	28.23 0.57 0.00	32.37 0.38 0.00	33.32 0.59 0.00	34.18 0.72 0.00	29.25 0.66 0.00	34.63 0.79 0.00	37.67 0.76 0.00	55.73 0.77 0.00	56.28 0.48 0.00	44.63 0.22 0.00	30.97 0.00 0.00	33.84 0.25 0.00	31.67 0.36 0.00	28.68 0.51 0.00
GREENIDGE___4 23583	24.05 0.63 0.00	22.83 0.42 0.00	22.75 0.40 0.00	20.40 0.33 -0.23	22.07 0.31 0.00	21.92 0.44 0.00	26.58 0.71 0.00	26.56 0.69 0.00	26.17 0.83 0.00	26.50 0.79 0.00	28.23 0.57 0.00	32.37 0.38 0.00	33.32 0.59 0.00	34.18 0.72 0.00	29.25 0.66 0.00	34.63 0.79 0.00	37.67 0.76 0.00	55.73 0.77 0.00	56.28 0.48 0.00	44.63 0.22 0.00	30.97 0.00 0.00	33.84 0.25 0.00	31.67 0.36 0.00	28.68 0.51 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
GROVEVILLE___HYD 323602	25.55 2.13 0.00	24.42 2.01 0.00	24.33 1.98 0.00	22.93 1.76 -1.32	23.61 1.86 0.00	23.38 1.91 0.00	28.26 2.40 0.00	28.43 2.56 0.00	27.91 2.57 0.00	28.36 2.65 0.00	30.54 2.88 0.00	35.27 3.28 0.00	36.07 3.34 0.00	36.87 3.42 0.00	38.64 3.01 -7.03	38.04 3.58 -0.61	40.98 4.08 0.00	61.10 6.13 0.00	61.93 6.13 0.00	49.12 4.71 0.00	34.34 3.37 0.00	37.19 3.60 0.00	34.58 3.28 0.00	31.17 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	23.40 -0.02 0.00	22.31 -0.10 0.00	22.22 -0.13 0.00	19.73 -0.12 0.00	21.74 -0.02 0.00	21.49 0.02 0.00	25.96 0.09 0.00	26.00 0.13 0.00	25.50 0.16 0.00	25.94 0.23 0.00	27.98 0.31 0.00	32.37 0.38 0.00	33.06 0.33 0.00	33.68 0.22 0.00	28.59 0.00 0.00	33.86 0.01 0.00	36.93 0.02 0.00	55.05 0.09 0.00	56.26 0.46 0.00	44.91 0.50 0.00	31.31 0.34 0.00	33.98 0.39 0.00	31.56 0.26 0.00	28.21 0.04 0.00
HARDSCRABBLE_WT_PWR 323673	24.68 1.26 0.00	23.67 1.27 0.00	23.64 1.28 0.00	20.93 1.13 0.05	22.94 1.18 0.00	22.62 1.14 0.00	27.26 1.40 0.00	27.31 1.43 0.00	26.88 1.54 0.00	27.25 1.54 0.00	29.26 1.59 0.00	33.85 1.86 0.00	34.67 1.93 0.00	35.46 2.00 0.00	30.25 1.66 0.00	35.65 1.81 0.00	38.94 2.04 0.00	58.01 3.05 0.00	58.96 3.16 0.00	46.96 2.56 0.00	32.88 1.91 0.00	35.69 2.10 0.00	33.24 1.94 0.00	29.82 1.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.36 1.94 0.00	24.23 1.82 0.00	24.14 1.79 0.00	22.62 1.60 -1.18	23.43 1.67 0.00	23.19 1.72 0.00	28.03 2.17 0.00	28.18 2.31 0.00	27.65 2.31 0.00	28.11 2.40 0.00	30.29 2.63 0.00	35.00 3.01 0.00	35.79 3.05 0.00	36.62 3.17 0.00	38.34 2.80 -6.94	37.77 3.32 -0.61	40.72 3.81 0.00	60.70 5.73 0.00	61.48 5.68 0.00	48.73 4.32 0.00	34.07 3.11 0.00	36.90 3.31 0.00	34.30 3.00 0.00	30.92 2.75 0.00
HARZA MOOSE___RIVER 24016	24.26 0.84 0.00	23.13 0.72 0.00	23.05 0.71 0.00	20.46 0.62 0.00	22.45 0.69 0.00	22.20 0.73 0.00	26.85 0.98 0.00	26.87 0.99 0.00	26.36 1.02 0.00	26.79 1.09 0.00	28.90 1.24 0.00	33.44 1.45 0.00	34.20 1.46 0.00	34.98 1.52 0.00	29.89 1.29 0.00	35.38 1.54 0.00	38.64 1.73 0.00	57.51 2.55 0.00	58.36 2.56 0.00	46.42 2.02 0.00	32.36 1.39 0.00	35.16 1.57 0.00	32.74 1.44 0.00	29.32 1.15 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.83 2.41 0.00	24.68 2.27 0.00	24.60 2.25 0.00	23.12 1.99 -1.28	23.86 2.10 0.00	23.67 2.20 0.00	28.58 2.71 0.00	32.43 2.80 -3.76	33.50 2.78 -5.39	35.20 2.85 -6.65	35.08 3.12 -4.30	40.57 3.47 -5.10	36.61 3.49 -0.38	37.02 3.56 0.00	39.72 3.07 -8.06	38.18 3.63 -0.70	40.90 4.00 0.00	60.85 5.88 0.00	61.61 5.81 0.00	48.92 4.51 0.00	34.33 3.36 0.00	37.23 3.64 0.00	34.76 3.46 0.00	31.38 3.21 0.00
HEMPSTEAD____ 23647	28.95 2.35 -3.18	24.60 2.19 -0.01	24.44 2.08 0.00	22.99 1.87 -1.28	23.75 1.99 0.00	23.67 2.18 -0.01	29.89 2.81 -1.21	29.24 2.92 -0.45	28.39 2.94 -0.12	28.65 2.94 0.00	30.77 3.11 0.00	35.29 3.30 0.00	35.98 3.25 0.00	36.79 3.34 0.00	39.64 2.99 -8.06	38.14 3.58 -0.71	45.77 4.31 -4.56	61.98 6.16 -0.86	62.09 6.23 -0.06	49.23 4.82 0.00	34.37 3.40 0.00	44.55 3.62 -7.33	36.56 3.39 -1.86	38.13 3.39 -6.58
HICKLING___1 23621	24.35 0.93 0.00	23.15 0.74 0.00	23.11 0.76 0.00	20.83 0.69 -0.30	22.41 0.65 0.00	22.23 0.76 0.00	26.97 1.10 0.00	26.95 1.08 0.00	26.55 1.21 0.00	26.94 1.24 0.00	28.88 1.22 0.00	33.18 1.18 0.00	34.23 1.50 0.00	35.10 1.65 0.00	30.06 1.47 0.00	35.59 1.74 0.00	38.73 1.83 0.00	57.16 2.19 0.00	57.64 1.84 0.00	45.67 1.27 0.00	31.70 0.73 0.00	34.69 1.10 0.00	32.50 1.20 0.00	29.29 1.12 0.00

HICKLING___2 23622	24.35 0.93 0.00	23.15 0.74 0.00	23.11 0.76 0.00	20.83 0.69 -0.30	22.41 0.65 0.00	22.23 0.76 0.00	26.97 1.10 0.00	26.95 1.08 0.00	26.55 1.21 0.00	26.94 1.24 0.00	28.88 1.22 0.00	33.18 1.18 0.00	34.23 1.50 0.00	35.10 1.65 0.00	30.06 1.47 0.00	35.59 1.74 0.00	38.73 1.83 0.00	57.16 2.19 0.00	57.64 1.84 0.00	45.67 1.27 0.00	31.70 0.73 0.00	34.69 1.10 0.00	32.50 1.20 0.00	29.29 1.12 0.00
HIGH FALLS___HY 23754	25.32 1.90 0.00	24.09 1.68 0.00	23.99 1.64 0.00	22.57 1.45 -1.28	23.25 1.49 0.00	23.07 1.59 0.00	27.90 2.03 0.00	28.09 2.23 0.00	27.60 2.26 0.00	28.07 2.36 0.00	30.24 2.58 0.00	34.97 2.98 0.00	35.92 3.19 0.00	36.75 3.30 0.00	37.21 2.89 -5.72	37.65 3.30 -0.50	40.73 3.82 0.00	60.64 5.67 0.00	61.46 5.66 0.00	48.82 4.41 0.00	34.09 3.12 0.00	36.94 3.35 0.00	34.38 3.07 0.00	30.98 2.82 0.00
HILLBURN___GT 23639	25.33 1.91 0.00	24.20 1.79 0.00	24.12 1.77 0.00	22.62 1.57 -1.20	23.40 1.64 0.00	23.17 1.70 0.00	27.99 2.13 0.00	28.14 2.26 0.00	27.60 2.26 0.00	28.05 2.34 0.00	30.23 2.57 0.00	34.94 2.94 0.00	35.72 2.99 0.00	36.55 3.09 0.00	38.50 2.72 -7.17	37.67 3.19 -0.63	40.58 3.68 0.00	60.49 5.52 0.00	61.26 5.45 0.00	48.53 4.12 0.00	33.94 2.97 0.00	36.77 3.18 0.00	34.21 2.90 0.00	30.87 2.70 0.00
HISHELDN_WT_PWR 323625	23.88 0.46 0.00	22.45 0.05 0.00	22.27 -0.08 0.00	19.95 -0.11 -0.21	21.60 -0.16 0.00	21.51 0.04 0.00	26.03 0.16 0.00	25.18 -0.69 0.00	24.63 -0.70 0.00	25.00 -0.71 0.00	26.91 -0.76 0.00	31.13 -0.86 0.00	32.18 -0.56 0.00	33.06 -0.39 0.00	28.56 -0.04 0.00	33.81 -0.04 0.00	36.79 -0.12 0.00	54.07 -0.89 0.00	54.46 -1.34 0.00	43.26 -1.15 0.00	29.98 -0.99 0.00	33.13 -0.46 0.00	31.29 -0.02 0.00	28.24 0.07 0.00
HOLTSVILLE_IC_1 23690	24.13 2.34 1.62	24.62 2.22 0.00	24.40 2.06 0.00	22.99 1.87 -1.28	23.76 2.00 0.00	23.72 2.25 0.00	28.33 2.84 0.38	28.89 2.95 -0.08	28.38 3.03 -0.02	28.64 2.93 0.00	30.71 3.05 0.00	34.93 2.93 0.00	35.69 2.96 0.00	36.42 2.97 0.00	39.50 2.84 -8.06	38.04 3.50 -0.70	41.24 4.22 -0.11	61.35 6.22 -0.16	165.13 6.58 -102.75	49.31 4.90 0.00	34.45 3.48 0.00	33.01 3.63 4.21	33.81 3.42 0.91	32.89 3.62 -1.11
HOLTSVILLE_IC_10 23699	24.42 2.52 1.52	24.79 2.39 0.00	24.57 2.22 0.00	23.13 2.01 -1.28	23.92 2.17 0.00	23.89 2.42 0.00	28.59 3.07 0.35	29.16 3.20 -0.09	28.66 3.31 -0.02	28.94 3.24 0.00	31.05 3.39 0.00	35.32 3.33 0.00	36.13 3.40 0.00	36.87 3.42 0.00	39.91 3.25 -8.06	38.55 4.00 -0.70	41.86 4.75 -0.21	62.14 7.00 -0.18	148.16 7.31 -85.04	49.85 5.44 0.00	34.86 3.89 0.00	33.68 4.06 3.97	34.25 3.81 0.86	33.34 3.95 -1.22
HOLTSVILLE_IC_2 23691	24.13 2.34 1.62	24.62 2.22 0.00	24.40 2.06 0.00	22.99 1.87 -1.28	23.76 2.00 0.00	23.72 2.25 0.00	28.33 2.84 0.38	28.89 2.95 -0.08	28.38 3.03 -0.02	28.64 2.93 0.00	30.71 3.05 0.00	34.93 2.93 0.00	35.69 2.96 0.00	36.42 2.97 0.00	39.50 2.84 -8.06	38.04 3.50 -0.70	41.24 4.22 -0.11	61.35 6.22 -0.16	165.13 6.58 -102.75	49.31 4.90 0.00	34.45 3.48 0.00	33.01 3.63 4.21	33.81 3.42 0.91	32.89 3.62 -1.11
HOLTSVILLE_IC_3 23692	24.13 2.34 1.62	24.62 2.22 0.00	24.40 2.06 0.00	22.99 1.87 -1.28	23.76 2.00 0.00	23.72 2.25 0.00	28.33 2.84 0.38	28.89 2.95 -0.08	28.38 3.03 -0.02	28.64 2.93 0.00	30.71 3.05 0.00	34.93 2.93 0.00	35.69 2.96 0.00	36.42 2.97 0.00	39.50 2.84 -8.06	38.04 3.50 -0.70	41.24 4.22 -0.11	61.35 6.22 -0.16	165.13 6.58 -102.75	49.31 4.90 0.00	34.45 3.48 0.00	33.01 3.63 4.21	33.81 3.42 0.91	32.89 3.62 -1.11
HOLTSVILLE_IC_4 23693	24.13 2.34 1.62	24.62 2.22 0.00	24.40 2.06 0.00	22.99 1.87 -1.28	23.76 2.00 0.00	23.72 2.25 0.00	28.33 2.84 0.38	28.89 2.95 -0.08	28.38 3.03 -0.02	28.64 2.93 0.00	30.71 3.05 0.00	34.93 2.93 0.00	35.69 2.96 0.00	36.42 2.97 0.00	39.50 2.84 -8.06	38.04 3.50 -0.70	41.24 4.22 -0.11	61.35 6.22 -0.16	165.13 6.58 -102.75	49.31 4.90 0.00	34.45 3.48 0.00	33.01 3.63 4.21	33.81 3.42 0.91	32.89 3.62 -1.11
HOLTSVILLE_IC_5 23694	24.13 2.34 1.62	24.62 2.22 0.00	24.40 2.06 0.00	22.99 1.87 -1.28	23.76 2.00 0.00	23.72 2.25 0.00	28.33 2.84 0.38	28.89 2.95 -0.08	28.38 3.03 -0.02	28.64 2.93 0.00	30.71 3.05 0.00	34.93 2.93 0.00	35.69 2.96 0.00	36.42 2.97 0.00	39.50 2.84 -8.06	38.04 3.50 -0.70	41.24 4.22 -0.11	61.35 6.22 -0.16	165.13 6.58 -102.75	49.31 4.90 0.00	34.45 3.48 0.00	33.01 3.63 4.21	33.81 3.42 0.91	32.89 3.62 -1.11
HOLTSVILLE_IC_6 23695	24.42 2.52 1.52	24.79 2.39 0.00	24.57 2.22 0.00	23.13 2.01 -1.28	23.92 2.17 0.00	23.89 2.42 0.00	28.59 3.07 0.35	29.16 3.20 -0.09	28.66 3.31 -0.02	28.94 3.24 0.00	31.05 3.39 0.00	35.32 3.33 0.00	36.13 3.40 0.00	36.87 3.42 0.00	39.91 3.25 -8.06	38.55 4.00 -0.70	41.86 4.75 -0.21	62.14 7.00 -0.18	148.16 7.31 -85.04	49.85 5.44 0.00	34.86 3.89 0.00	33.68 4.06 3.97	34.25 3.81 0.86	33.34 3.95 -1.22
HOLTSVILLE_IC_7 23696	24.42 2.52 1.52	24.79 2.39 0.00	24.57 2.22 0.00	23.13 2.01 -1.28	23.92 2.17 0.00	23.89 2.42 0.00	28.59 3.07 0.35	29.16 3.20 -0.09	28.66 3.31 -0.02	28.94 3.24 0.00	31.05 3.39 0.00	35.32 3.33 0.00	36.13 3.40 0.00	36.87 3.42 0.00	39.91 3.25 -8.06	38.55 4.00 -0.70	41.86 4.75 -0.21	62.14 7.00 -0.18	148.16 7.31 -85.04	49.85 5.44 0.00	34.86 3.89 0.00	33.68 4.06 3.97	34.25 3.81 0.86	33.34 3.95 -1.22
HOLTSVILLE_IC_8 23697	24.42 2.52 1.52	24.79 2.39 0.00	24.57 2.22 0.00	23.13 2.01 -1.28	23.92 2.17 0.00	23.89 2.42 0.00	28.59 3.07 0.35	29.16 3.20 -0.09	28.66 3.31 -0.02	28.94 3.24 0.00	31.05 3.39 0.00	35.32 3.33 0.00	36.13 3.40 0.00	36.87 3.42 0.00	39.91 3.25 -8.06	38.55 4.00 -0.70	41.86 4.75 -0.21	62.14 7.00 -0.18	148.16 7.31 -85.04	49.85 5.44 0.00	34.86 3.89 0.00	33.68 4.06 3.97	34.25 3.81 0.86	33.34 3.95 -1.22
HOLTSVILLE_IC_9 23698	24.42 2.52 1.52	24.79 2.39 0.00	24.57 2.22 0.00	23.13 2.01 -1.28	23.92 2.17 0.00	23.89 2.42 0.00	28.59 3.07 0.35	29.16 3.20 -0.09	28.66 3.31 -0.02	28.94 3.24 0.00	31.05 3.39 0.00	35.32 3.33 0.00	36.13 3.40 0.00	36.87 3.42 0.00	39.91 3.25 -8.06	38.55 4.00 -0.70	41.86 4.75 -0.21	62.14 7.00 -0.18	148.16 7.31 -85.04	49.85 5.44 0.00	34.86 3.89 0.00	33.68 4.06 3.97	34.25 3.81 0.86	33.34 3.95 -1.22
HOWARD_WT_PWR 323690	24.26 0.85 0.00	22.96 0.56 0.00	22.86 0.51 0.00	20.55 0.46 -0.24	22.17 0.41 0.00	22.03 0.56 0.00	26.77 0.90 0.00	27.03 1.16 0.00	26.68 1.34 0.00	27.09 1.38 0.00	28.92 1.26 0.00	33.16 1.17 0.00	34.23 1.49 0.00	35.15 1.70 0.00	29.76 1.17 0.00	35.20 1.35 0.00	38.33 1.42 0.00	56.54 1.58 0.00	57.09 1.29 0.00	45.27 0.86 0.00	31.45 0.48 0.00	34.56 0.97 0.00	32.45 1.15 0.00	29.25 1.09 0.00

HQ_GEN_CEDARS 23644	22.31 -1.11 0.00	21.30 -1.11 0.00	21.22 -1.13 0.00	18.86 -0.99 0.00	20.86 -0.90 0.00	20.56 -0.92 0.00	24.77 -1.10 0.00	24.79 -1.09 0.00	24.24 -1.10 0.00	24.63 -1.08 0.00	26.53 -1.13 0.00	30.72 -1.27 0.00	31.44 -1.29 0.00	31.97 -1.49 0.00	27.17 -1.42 0.00	32.25 -1.60 0.00	35.04 -1.86 0.00	52.35 -2.61 0.00	53.56 -2.24 0.00	42.79 -1.62 0.00	29.77 -1.21 0.00	32.20 -1.39 0.00	29.87 -1.43 0.00	26.75 -1.42 0.00
HQ_GEN_CEDARS_PROXY 323590	22.31 -1.11 0.00	21.30 -1.11 0.00	21.22 -1.13 0.00	18.86 -0.99 0.00	20.86 -0.90 0.00	20.56 -0.92 0.00	24.77 -1.10 0.00	24.79 -1.09 0.00	24.24 -1.10 0.00	24.63 -1.08 0.00	26.53 -1.13 0.00	30.72 -1.27 0.00	31.44 -1.29 0.00	31.97 -1.49 0.00	27.17 -1.42 0.00	32.25 -1.60 0.00	35.04 -1.86 0.00	52.35 -2.61 0.00	53.56 -2.24 0.00	42.79 -1.62 0.00	29.77 -1.21 0.00	32.20 -1.39 0.00	29.87 -1.43 0.00	26.75 -1.42 0.00
HQ_GEN_IMPORT 323601	22.65 -0.77 0.00	21.66 -0.75 0.00	21.59 -0.76 0.00	19.19 -0.66 0.00	21.10 -0.66 0.00	20.81 -0.66 0.00	25.07 -0.80 0.00	24.74 -0.81 0.32	24.53 -0.81 0.00	24.90 -0.81 0.00	26.80 -0.86 0.00	31.02 -0.97 0.00	31.74 -0.99 0.00	32.39 -1.07 0.00	27.66 -0.94 0.00	32.77 -1.07 0.00	35.68 -1.22 0.00	53.22 -1.75 0.00	54.15 -1.65 0.00	42.20 -1.27 0.93	37.81 -0.92 -7.76	33.10 -1.04 -0.55	30.28 -1.03 0.00	27.20 -0.97 0.00
HQ_GEN_WHEEL 23651	22.65 -0.77 0.00	21.66 -0.75 0.00	21.59 -0.76 0.00	19.19 -0.66 0.00	21.10 -0.66 0.00	20.81 -0.66 0.00	25.07 -0.80 0.00	24.74 -0.81 0.32	24.53 -0.81 0.00	24.90 -0.81 0.00	26.80 -0.86 0.00	31.02 -0.97 0.00	31.74 -0.99 0.00	32.39 -1.07 0.00	27.66 -0.94 0.00	32.77 -1.07 0.00	35.68 -1.22 0.00	53.22 -1.75 0.00	54.15 -1.65 0.00	42.20 -1.27 0.93	37.81 -0.92 -7.76	33.10 -1.04 -0.55	30.28 -1.03 0.00	27.20 -0.97 0.00
HUDSON AVE_GT_3 23810	25.80 2.38 0.00	24.65 2.24 0.00	24.57 2.22 0.00	23.09 1.96 -1.28	23.82 2.06 0.00	23.63 2.15 0.00	28.55 2.68 0.00	32.31 2.80 -3.64	33.30 2.83 -5.14	34.61 2.89 -6.01	34.96 3.13 -4.17	40.50 3.56 -4.95	36.70 3.59 -0.37	37.10 3.65 0.00	39.83 3.17 -8.06	38.27 3.72 -0.70	41.08 4.18 0.00	61.12 6.16 0.00	61.90 6.10 0.00	49.07 4.66 0.00	34.38 3.41 0.00	37.27 3.68 0.00	34.79 3.48 0.00	31.42 3.25 0.00
HUDSON AVE_GT_4 23540	25.80 2.38 0.00	24.65 2.24 0.00	24.57 2.22 0.00	23.09 1.96 -1.28	23.82 2.06 0.00	23.63 2.15 0.00	28.55 2.68 0.00	32.31 2.80 -3.64	33.30 2.83 -5.14	34.61 2.89 -6.01	34.96 3.13 -4.17	40.50 3.56 -4.95	36.70 3.59 -0.37	37.10 3.65 0.00	39.83 3.17 -8.06	38.27 3.72 -0.70	41.08 4.18 0.00	61.12 6.16 0.00	61.90 6.10 0.00	49.07 4.66 0.00	34.38 3.41 0.00	37.27 3.68 0.00	34.79 3.48 0.00	31.42 3.25 0.00
HUDSON AVE_GT_5 23657	25.80 2.38 0.00	24.65 2.24 0.00	24.57 2.22 0.00	23.09 1.96 -1.28	23.82 2.06 0.00	23.63 2.15 0.00	28.55 2.68 0.00	32.31 2.80 -3.64	33.30 2.83 -5.14	34.61 2.89 -6.01	34.96 3.13 -4.17	40.50 3.56 -4.95	36.70 3.59 -0.37	37.10 3.65 0.00	39.83 3.17 -8.06	38.27 3.72 -0.70	41.08 4.18 0.00	61.12 6.16 0.00	61.90 6.10 0.00	49.07 4.66 0.00	34.38 3.41 0.00	37.27 3.68 0.00	34.79 3.48 0.00	31.42 3.25 0.00
HUDSON_AVE_10 24168	25.66 2.24 0.00	24.52 2.12 0.00	24.45 2.10 0.00	22.98 1.86 -1.28	23.70 1.94 0.00	23.50 2.03 0.00	28.39 2.53 0.00	32.18 2.67 -3.64	33.19 2.71 -5.14	33.88 2.75 -5.42	33.96 2.92 -3.38	38.17 3.32 -2.86	36.47 3.37 -0.37	36.88 3.42 0.00	39.63 2.98 -8.06	38.08 3.54 -0.70	40.88 3.98 0.00	60.83 5.87 0.00	61.58 5.78 0.00	48.80 4.39 0.00	34.22 3.25 0.00	37.09 3.50 0.00	34.63 3.32 0.00	31.27 3.10 0.00
HUNTER MOUNT___DRP 323613	25.37 1.95 0.00	24.40 1.99 0.00	24.33 1.97 0.00	23.08 1.76 -1.47	23.63 1.87 0.00	23.34 1.87 0.00	28.16 2.29 0.00	28.33 2.46 0.00	27.78 2.45 0.00	28.13 2.43 0.00	30.28 2.62 0.00	35.01 3.01 0.00	35.77 3.03 0.00	36.52 3.07 0.00	35.21 2.59 -4.03	37.23 3.04 -0.35	40.29 3.38 0.00	60.14 5.17 0.00	61.13 5.33 0.00	48.62 4.21 0.00	34.02 3.05 0.00	36.84 3.25 0.00	34.22 2.92 0.00	30.73 2.57 0.00
HUNTINGTON_RES_REC 323705	24.30 2.40 1.51	24.67 2.26 0.00	24.46 2.11 0.00	23.03 1.90 -1.28	23.80 2.04 0.00	23.75 2.28 0.00	28.44 2.92 0.35	28.97 3.01 -0.09	28.44 3.09 -0.02	28.74 3.03 0.00	30.78 3.11 0.00	35.06 3.06 0.00	35.80 3.07 0.00	36.56 3.11 0.00	39.57 2.91 -8.06	38.08 3.54 -0.70	41.38 4.27 -0.21	61.36 6.22 -0.18	102.26 6.45 -40.01	49.31 4.90 0.00	34.42 3.45 0.00	33.23 3.59 3.95	33.89 3.44 0.85	33.01 3.61 -1.23
HUNTLEY___63 23557	24.04 0.62 0.00	22.61 0.20 0.00	22.41 0.06 0.00	19.92 -0.11 -0.19	21.66 -0.10 0.00	21.62 0.15 0.00	26.20 0.33 0.00	25.36 -0.50 0.00	24.71 -0.63 0.00	25.11 -0.60 0.00	27.02 -0.64 0.00	31.33 -0.66 0.00	32.28 -0.46 0.00	33.12 -0.34 0.00	28.42 -0.18 0.00	33.65 -0.19 0.00	36.54 -0.36 0.00	53.68 -1.28 0.00	53.97 -1.83 0.00	42.79 -1.62 0.00	29.60 -1.37 0.00	32.85 -0.74 0.00	31.17 -0.14 0.00	28.23 0.06 0.00
HUNTLEY___64 23558	24.04 0.62 0.00	22.61 0.20 0.00	22.41 0.06 0.00	19.92 -0.11 -0.19	21.66 -0.10 0.00	21.62 0.15 0.00	26.20 0.33 0.00	25.36 -0.50 0.00	24.71 -0.63 0.00	25.11 -0.60 0.00	27.02 -0.64 0.00	31.33 -0.66 0.00	32.28 -0.46 0.00	33.12 -0.34 0.00	28.42 -0.18 0.00	33.65 -0.19 0.00	36.54 -0.36 0.00	53.68 -1.28 0.00	53.97 -1.83 0.00	42.79 -1.62 0.00	29.60 -1.37 0.00	32.85 -0.74 0.00	31.17 -0.14 0.00	28.23 0.06 0.00
HUNTLEY___65 23559	24.04 0.62 0.00	22.61 0.20 0.00	22.41 0.06 0.00	19.92 -0.11 -0.19	21.66 -0.10 0.00	21.62 0.15 0.00	26.20 0.33 0.00	25.36 -0.50 0.00	24.71 -0.63 0.00	25.11 -0.60 0.00	27.02 -0.64 0.00	31.33 -0.66 0.00	32.28 -0.46 0.00	33.12 -0.34 0.00	28.42 -0.18 0.00	33.65 -0.19 0.00	36.54 -0.36 0.00	53.68 -1.28 0.00	53.97 -1.83 0.00	42.79 -1.62 0.00	29.60 -1.37 0.00	32.85 -0.74 0.00	31.17 -0.14 0.00	28.23 0.06 0.00
HUNTLEY___66 23560	24.04 0.62 0.00	22.61 0.20 0.00	22.41 0.06 0.00	19.92 -0.11 -0.19	21.66 -0.10 0.00	21.62 0.15 0.00	26.20 0.33 0.00	25.36 -0.50 0.00	24.71 -0.63 0.00	25.11 -0.60 0.00	27.02 -0.64 0.00	31.33 -0.66 0.00	32.28 -0.46 0.00	33.12 -0.34 0.00	28.42 -0.18 0.00	33.65 -0.19 0.00	36.54 -0.36 0.00	53.68 -1.28 0.00	53.97 -1.83 0.00	42.79 -1.62 0.00	29.60 -1.37 0.00	32.85 -0.74 0.00	31.17 -0.14 0.00	28.23 0.06 0.00
HUNTLEY___67 23561	23.77 0.35 0.00	22.38 -0.03 0.00	22.19 -0.16 0.00	19.74 -0.30 -0.19	21.46 -0.30 0.00	21.40 -0.08 0.00	25.94 0.07 0.00	25.20 -0.67 0.00	24.59 -0.75 0.00	24.96 -0.74 0.00	26.85 -0.81 0.00	31.11 -0.88 0.00	32.06 -0.67 0.00	32.89 -0.56 0.00	28.23 -0.36 0.00	33.43 -0.42 0.00	36.24 -0.67 0.00	53.19 -1.78 0.00	53.50 -2.30 0.00	42.43 -1.97 0.00	29.36 -1.61 0.00	32.56 -1.03 0.00	30.87 -0.43 0.00	27.94 -0.22 0.00

HUNTLEY___68 23562	23.77 0.35 0.00	22.38 -0.03 0.00	22.19 -0.16 0.00	19.74 -0.30 -0.19	21.46 -0.30 0.00	21.40 -0.08 0.00	25.94 0.07 0.00	25.20 -0.67 0.00	24.59 -0.75 0.00	24.96 -0.74 0.00	26.85 -0.81 0.00	31.11 -0.88 0.00	32.06 -0.67 0.00	32.89 -0.56 0.00	28.23 -0.36 0.00	33.43 -0.42 0.00	36.24 -0.67 0.00	53.19 -1.78 0.00	53.50 -2.30 0.00	42.43 -1.97 0.00	29.36 -1.61 0.00	32.56 -1.03 0.00	30.87 -0.43 0.00	27.94 -0.22 0.00
HYLAND___LFGE 323620	24.88 1.47 0.00	23.47 1.07 0.00	23.30 0.95 0.00	20.82 0.77 -0.20	22.63 0.87 0.00	22.56 1.09 0.00	27.35 1.49 0.00	27.26 1.38 0.00	26.42 1.08 0.00	26.79 1.08 0.00	27.95 0.29 0.00	31.45 -0.54 0.00	32.22 -0.51 0.00	33.09 -0.37 0.00	28.08 -0.52 0.00	33.29 -0.55 0.00	36.23 -0.67 0.00	53.34 -1.62 0.00	53.77 -2.03 0.00	42.93 -1.48 0.00	31.45 0.48 0.00	34.66 1.07 0.00	33.20 1.90 0.00	29.87 1.70 0.00
INDECK___CORINTH 23802	26.00 2.58 0.00	24.98 2.57 0.00	24.87 2.52 0.00	23.91 2.26 -1.81	24.21 2.46 0.00	23.93 2.46 0.00	28.91 3.05 0.00	28.98 3.11 0.00	28.38 3.05 0.00	28.75 3.04 0.00	30.74 3.07 0.00	35.57 3.58 0.00	36.08 3.35 0.00	36.70 3.24 0.00	31.60 2.56 -0.45	36.87 2.99 -0.04	40.17 3.27 0.00	60.16 5.19 0.00	61.77 5.96 0.00	49.39 4.98 0.00	34.77 3.80 0.00	37.54 3.95 0.00	34.78 3.48 0.00	31.18 3.01 0.00
INDECK___ILION 23567	24.20 0.79 0.00	23.20 0.79 0.00	23.15 0.81 0.00	20.51 0.71 0.05	22.50 0.74 0.00	22.20 0.73 0.00	26.77 0.91 0.00	26.80 0.93 0.00	26.29 0.96 0.00	26.67 0.96 0.00	28.66 1.00 0.00	33.15 1.16 0.00	33.91 1.18 0.00	34.68 1.22 0.00	29.60 1.01 0.00	34.97 1.13 0.00	38.18 1.27 0.00	56.88 1.91 0.00	57.80 2.00 0.00	46.05 1.64 0.00	32.17 1.20 0.00	34.88 1.30 0.00	32.50 1.20 0.00	29.21 1.04 0.00
INDECK___OLEAN 23982	24.09 0.67 0.00	22.86 0.45 0.00	22.81 0.46 0.00	20.46 0.39 -0.22	22.03 0.27 0.00	21.87 0.40 0.00	26.53 0.66 0.00	26.10 0.23 0.00	25.66 0.32 0.00	25.97 0.26 0.00	27.72 0.06 0.00	31.83 -0.17 0.00	32.96 0.23 0.00	33.84 0.39 0.00	29.28 0.68 0.00	34.58 0.73 0.00	37.57 0.67 0.00	55.10 0.13 0.00	55.40 -0.40 0.00	43.80 -0.61 0.00	30.29 -0.68 0.00	33.40 -0.19 0.00	31.72 0.42 0.00	28.76 0.59 0.00
INDECK___OSWEGO 23783	23.25 -0.17 0.00	22.19 -0.21 0.00	22.12 -0.23 0.00	19.72 -0.22 -0.09	21.51 -0.25 0.00	21.23 -0.25 0.00	25.47 -0.40 0.00	25.36 -0.51 0.00	24.87 -0.47 0.00	25.25 -0.46 0.00	27.18 -0.48 0.00	31.42 -0.58 0.00	32.16 -0.57 0.00	32.99 -0.46 0.00	28.22 -0.37 0.00	33.39 -0.45 0.00	36.43 -0.48 0.00	54.13 -0.83 0.00	54.78 -1.02 0.00	43.54 -0.86 0.00	30.35 -0.62 0.00	33.04 -0.55 0.00	31.00 -0.30 0.00	27.94 -0.23 0.00
INDECK___YERKES 23781	24.07 0.65 0.00	22.64 0.23 0.00	22.44 0.09 0.00	19.95 -0.09 -0.19	21.69 -0.07 0.00	21.65 0.17 0.00	26.23 0.37 0.00	25.39 -0.48 0.00	24.73 -0.61 0.00	25.14 -0.57 0.00	27.05 -0.61 0.00	31.35 -0.64 0.00	32.30 -0.43 0.00	33.14 -0.31 0.00	28.44 -0.15 0.00	33.68 -0.17 0.00	36.58 -0.32 0.00	53.75 -1.21 0.00	54.05 -1.75 0.00	42.84 -1.56 0.00	29.63 -1.34 0.00	32.89 -0.70 0.00	31.20 -0.10 0.00	28.26 0.09 0.00
INDIAN POINT_GT_1 24139	25.30 1.88 0.00	24.19 1.79 0.00	24.11 1.76 0.00	22.67 1.57 -1.26	23.39 1.63 0.00	23.17 1.70 0.00	27.99 2.12 0.00	28.12 2.25 0.00	27.60 2.27 0.00	28.03 2.33 0.00	30.20 2.54 0.00	34.87 2.88 0.00	35.63 2.90 0.00	36.42 2.97 0.00	39.07 2.60 -7.88	37.58 3.05 -0.69	40.38 3.48 0.00	60.17 5.21 0.00	60.98 5.18 0.00	48.34 3.93 0.00	33.83 2.86 0.00	36.65 3.06 0.00	34.13 2.82 0.00	30.81 2.64 0.00
INDIAN POINT_GT_2 23659	25.30 1.88 0.00	24.19 1.79 0.00	24.11 1.76 0.00	22.67 1.57 -1.26	23.39 1.63 0.00	23.17 1.70 0.00	27.99 2.12 0.00	28.12 2.25 0.00	27.60 2.27 0.00	28.03 2.33 0.00	30.20 2.54 0.00	34.87 2.88 0.00	35.63 2.90 0.00	36.42 2.97 0.00	39.07 2.60 -7.88	37.58 3.05 -0.69	40.38 3.48 0.00	60.17 5.21 0.00	60.98 5.18 0.00	48.34 3.93 0.00	33.83 2.86 0.00	36.65 3.06 0.00	34.13 2.82 0.00	30.81 2.64 0.00
INDIAN POINT_GT_3 24019	25.30 1.88 0.00	24.19 1.79 0.00	24.11 1.76 0.00	22.67 1.57 -1.26	23.39 1.63 0.00	23.17 1.70 0.00	27.99 2.12 0.00	28.12 2.25 0.00	27.60 2.27 0.00	28.03 2.33 0.00	30.20 2.54 0.00	34.87 2.88 0.00	35.63 2.90 0.00	36.42 2.97 0.00	39.07 2.60 -7.88	37.58 3.05 -0.69	40.38 3.48 0.00	60.17 5.21 0.00	60.98 5.18 0.00	48.34 3.93 0.00	33.83 2.86 0.00	36.65 3.06 0.00	34.13 2.82 0.00	30.81 2.64 0.00
INDIAN POINT___2 23530	25.23 1.81 0.00	24.11 1.71 0.00	24.03 1.68 0.00	22.59 1.50 -1.24	23.32 1.56 0.00	23.10 1.63 0.00	27.90 2.03 0.00	28.03 2.16 0.00	27.51 2.17 0.00	27.94 2.23 0.00	30.09 2.43 0.00	34.75 2.76 0.00	35.52 2.78 0.00	36.32 2.86 0.00	38.72 2.51 -7.62	37.44 2.93 -0.67	40.26 3.35 0.00	60.00 5.03 0.00	60.78 4.97 0.00	48.19 3.78 0.00	33.72 2.75 0.00	36.53 2.94 0.00	34.00 2.70 0.00	30.71 2.54 0.00
INDIAN POINT___3 23531	25.25 1.83 0.00	24.15 1.74 0.00	24.07 1.71 0.00	22.64 1.53 -1.26	23.35 1.59 0.00	23.13 1.65 0.00	27.93 2.06 0.00	28.07 2.20 0.00	27.53 2.20 0.00	27.96 2.26 0.00	30.12 2.46 0.00	34.78 2.79 0.00	35.55 2.81 0.00	36.34 2.89 0.00	39.01 2.53 -7.89	37.49 2.95 -0.69	40.27 3.37 0.00	60.02 5.05 0.00	60.81 5.02 0.00	48.23 3.82 0.00	33.75 2.78 0.00	36.56 2.97 0.00	34.03 2.73 0.00	30.73 2.57 0.00
IP CORINTH___1 23988	26.00 2.58 0.00	24.98 2.57 0.00	24.87 2.52 0.00	23.91 2.26 -1.81	24.21 2.46 0.00	23.93 2.46 0.00	28.91 3.05 0.00	28.98 3.11 0.00	28.38 3.05 0.00	28.75 3.04 0.00	30.74 3.07 0.00	35.57 3.58 0.00	36.08 3.35 0.00	36.70 3.24 0.00	31.60 2.56 -0.45	36.87 2.99 -0.04	40.17 3.27 0.00	60.16 5.19 0.00	61.77 5.96 0.00	49.39 4.98 0.00	34.77 3.80 0.00	37.54 3.95 0.00	34.78 3.48 0.00	31.18 3.01 0.00
IP___TICONDEROGA 23804	26.42 3.00 0.00	25.46 3.05 0.00	25.33 2.98 0.00	24.30 2.73 -1.72	24.73 2.98 0.00	24.39 2.92 0.00	29.49 3.62 0.00	29.46 3.59 0.00	28.76 3.42 0.00	29.14 3.44 0.00	31.26 3.60 0.00	36.24 4.25 0.00	36.86 4.13 0.00	37.34 3.89 0.00	32.68 2.85 -1.24	37.35 3.39 -0.11	40.54 3.64 0.00	60.85 5.89 0.00	62.42 6.62 0.00	50.17 5.76 0.00	35.17 4.20 0.00	37.94 4.35 0.00	35.10 3.80 0.00	31.52 3.35 0.00
ISLIP_RES_REC 323679	24.65 2.69 1.45	24.93 2.53 0.00	24.71 2.37 0.00	23.25 2.13 -1.28	24.06 2.30 0.00	24.03 2.56 0.00	28.79 3.26 0.33	29.37 3.41 -0.09	28.89 3.54 -0.02	29.20 3.49 0.00	31.35 3.68 0.00	35.69 3.69 0.00	36.53 3.79 0.00	37.29 3.83 0.00	40.29 3.63 -8.06	39.01 4.47 -0.70	42.44 5.27 -0.27	62.89 7.74 -0.19	142.23 8.05 -78.38	50.39 5.99 0.00	35.21 4.24 0.00	34.22 4.44 3.80	34.64 4.16 0.82	33.70 4.24 -1.30

JARVIS____ 23743	23.67 0.25 0.00	22.66 0.25 0.00	22.60 0.25 0.00	20.02 0.22 0.05	21.98 0.22 0.00	21.69 0.21 0.00	26.13 0.27 0.00	26.15 0.28 0.00	25.62 0.28 0.00	25.99 0.28 0.00	27.97 0.30 0.00	32.35 0.35 0.00	33.10 0.36 0.00	33.82 0.37 0.00	28.91 0.32 0.00	34.22 0.37 0.00	37.33 0.42 0.00	55.59 0.62 0.00	56.42 0.61 0.00	44.90 0.49 0.00	31.33 0.36 0.00	33.96 0.37 0.00	31.67 0.37 0.00	28.51 0.34 0.00
JENNISON____1 23625	24.89 1.47 0.00	23.66 1.26 0.00	23.67 1.32 0.00	21.42 1.17 -0.40	22.97 1.21 0.00	22.76 1.29 0.00	27.60 1.73 0.00	27.64 1.77 0.00	27.17 1.84 0.00	27.69 1.99 0.00	29.85 2.19 0.00	34.43 2.44 0.00	35.40 2.66 0.00	36.32 2.87 0.00	31.45 2.61 -0.25	36.97 3.10 -0.02	40.32 3.41 0.00	59.69 4.72 0.00	60.34 4.54 0.00	47.83 3.42 0.00	33.27 2.30 0.00	36.16 2.57 0.00	33.63 2.33 0.00	30.16 1.99 0.00
JENNISON____2 23626	24.89 1.47 0.00	23.66 1.26 0.00	23.67 1.32 0.00	21.42 1.17 -0.40	22.97 1.21 0.00	22.76 1.29 0.00	27.60 1.73 0.00	27.64 1.77 0.00	27.17 1.84 0.00	27.69 1.99 0.00	29.85 2.19 0.00	34.43 2.44 0.00	35.40 2.66 0.00	36.32 2.87 0.00	31.45 2.61 -0.25	36.97 3.10 -0.02	40.32 3.41 0.00	59.69 4.72 0.00	60.34 4.54 0.00	47.83 3.42 0.00	33.27 2.30 0.00	36.16 2.57 0.00	33.63 2.33 0.00	30.16 1.99 0.00
JERICHO_RISE_WT_PWR 323719	22.64 -0.77 0.00	21.62 -0.79 0.00	21.55 -0.80 0.00	19.10 -0.75 0.00	21.11 -0.65 0.00	20.82 -0.66 0.00	25.09 -0.78 0.00	25.08 -0.79 0.00	24.59 -0.75 0.00	24.95 -0.76 0.00	26.82 -0.84 0.00	31.15 -0.84 0.00	31.88 -0.85 0.00	32.47 -0.99 0.00	27.70 -0.89 0.00	32.91 -0.94 0.00	35.75 -1.15 0.00	53.55 -1.42 0.00	54.84 -0.96 0.00	43.75 -0.66 0.00	30.32 -0.65 0.00	32.64 -0.95 0.00	30.21 -1.10 0.00	27.05 -1.12 0.00
KEDC_PORT_JEFF_GT2 24210	24.31 2.45 1.56	24.72 2.32 0.00	24.50 2.15 0.00	23.08 1.95 -1.28	23.85 2.10 0.00	23.81 2.35 0.00	28.49 2.99 0.36	29.06 3.12 -0.08	28.56 3.21 -0.02	28.84 3.14 0.00	30.93 3.27 0.00	35.16 3.16 0.00	35.92 3.18 0.00	36.50 3.04 0.00	39.58 2.92 -8.06	38.14 3.59 -0.70	41.38 4.31 -0.17	61.51 6.38 -0.17	148.00 6.75 -85.45	49.52 5.11 0.00	34.65 3.68 0.00	33.35 3.81 4.06	34.04 3.62 0.88	33.20 3.85 -1.18
KEDC_PORT_JEFF_GT3 24211	24.31 2.45 1.56	24.72 2.32 0.00	24.50 2.15 0.00	23.08 1.95 -1.28	23.85 2.10 0.00	23.81 2.35 0.00	28.49 2.99 0.36	29.06 3.12 -0.08	28.56 3.21 -0.02	28.84 3.14 0.00	30.93 3.27 0.00	35.16 3.16 0.00	35.92 3.18 0.00	36.50 3.04 0.00	39.58 2.92 -8.06	38.14 3.59 -0.70	41.38 4.31 -0.17	61.51 6.38 -0.17	148.00 6.75 -85.45	49.52 5.11 0.00	34.65 3.68 0.00	33.35 3.81 4.06	34.04 3.62 0.88	33.20 3.85 -1.18
KEDC_GLWD_GT4 24219	28.30 2.37 -2.52	24.64 2.22 -0.01	24.50 2.14 0.00	23.04 1.91 -1.28	23.79 2.03 0.00	23.65 2.17 -0.01	29.63 2.78 -0.99	29.17 2.91 -0.40	28.37 2.93 -0.10	28.68 2.97 0.00	30.85 3.19 0.00	35.45 3.46 0.00	36.02 3.28 0.00	36.83 3.38 0.00	39.67 3.01 -8.06	38.16 3.60 -0.71	45.27 4.24 -4.12	61.92 6.17 -0.79	62.04 6.19 -0.05	49.14 4.74 0.00	34.33 3.36 0.00	43.25 3.57 -6.09	36.20 3.33 -1.57	37.36 3.37 -5.82
KEDC_GLWD_GT5 24220	28.30 2.37 -2.52	24.64 2.22 -0.01	24.50 2.14 0.00	23.04 1.91 -1.28	23.79 2.03 0.00	23.65 2.17 -0.01	29.63 2.78 -0.99	29.17 2.91 -0.40	28.37 2.93 -0.10	28.68 2.97 0.00	30.85 3.19 0.00	35.45 3.46 0.00	36.02 3.28 0.00	36.83 3.38 0.00	39.67 3.01 -8.06	38.16 3.60 -0.71	45.27 4.24 -4.12	61.92 6.17 -0.79	62.04 6.19 -0.05	49.14 4.74 0.00	34.33 3.36 0.00	43.25 3.57 -6.09	36.20 3.33 -1.57	37.36 3.37 -5.82
KENSICO____ 23655	25.45 2.03 0.00	24.33 1.92 0.00	24.25 1.90 0.00	22.81 1.69 -1.27	23.53 1.77 0.00	23.31 1.84 0.00	28.15 2.29 0.00	28.29 2.42 0.00	27.77 2.43 0.00	28.20 2.50 0.00	30.37 2.71 0.00	35.07 3.08 0.00	35.83 3.09 0.00	36.62 3.17 0.00	39.38 2.76 -8.03	37.79 3.24 -0.70	40.58 3.68 0.00	60.46 5.49 0.00	61.26 5.45 0.00	48.59 4.18 0.00	34.00 3.03 0.00	36.84 3.25 0.00	34.32 3.01 0.00	30.98 2.81 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.28 1.86 0.00	24.06 1.65 0.00	23.96 1.61 0.00	22.45 1.41 -1.19	23.21 1.45 0.00	23.05 1.57 0.00	27.86 2.00 0.00	28.07 2.20 0.00	27.56 2.22 0.00	28.02 2.31 0.00	30.17 2.51 0.00	34.91 2.92 0.00	35.89 3.15 0.00	36.71 3.26 0.00	36.93 2.83 -5.50	37.53 3.21 -0.48	40.61 3.71 0.00	60.48 5.51 0.00	61.32 5.52 0.00	48.77 4.36 0.00	34.05 3.08 0.00	36.89 3.30 0.00	34.32 3.01 0.00	30.93 2.76 0.00
KIAC_JFK_GT1 23816	25.62 2.20 0.00	24.50 2.09 0.00	24.42 2.07 0.00	22.95 1.82 -1.28	23.66 1.90 0.00	23.47 2.00 0.00	28.37 2.50 0.00	32.21 2.70 -3.64	33.27 2.79 -5.14	33.90 2.77 -5.42	33.84 2.80 -3.38	38.05 3.20 -2.86	36.42 3.31 -0.37	36.82 3.37 0.00	39.58 2.93 -8.06	38.16 3.61 -0.70	40.99 4.08 0.00	60.98 6.02 0.00	61.65 5.85 0.00	48.83 4.42 0.00	34.29 3.32 0.00	37.20 3.61 0.00	34.73 3.43 0.00	31.32 3.15 0.00
KIAC_JFK_GT2 23817	25.62 2.20 0.00	24.50 2.09 0.00	24.42 2.07 0.00	22.95 1.82 -1.28	23.66 1.90 0.00	23.47 2.00 0.00	28.37 2.50 0.00	32.21 2.70 -3.64	33.27 2.79 -5.14	33.90 2.77 -5.42	33.84 2.80 -3.38	38.05 3.20 -2.86	36.42 3.31 -0.37	36.82 3.37 0.00	39.58 2.93 -8.06	38.16 3.61 -0.70	40.99 4.08 0.00	60.98 6.02 0.00	61.65 5.85 0.00	48.83 4.42 0.00	34.29 3.32 0.00	37.20 3.61 0.00	34.73 3.43 0.00	31.32 3.15 0.00
KINTIGH____ 23543	23.49 0.07 0.00	22.18 -0.23 0.00	22.02 -0.33 0.00	19.58 -0.43 -0.16	21.32 -0.44 0.00	21.22 -0.25 0.00	25.71 -0.16 0.00	25.15 -0.72 0.00	24.54 -0.80 0.00	24.93 -0.77 0.00	26.83 -0.84 0.00	31.06 -0.93 0.00	31.96 -0.77 0.00	32.76 -0.69 0.00	28.08 -0.51 0.00	33.25 -0.60 0.00	36.09 -0.82 0.00	53.11 -1.86 0.00	53.52 -2.28 0.00	42.48 -1.93 0.00	29.42 -1.55 0.00	32.48 -1.11 0.00	30.70 -0.60 0.00	27.75 -0.42 0.00
LEDERLE____ 23769	25.44 2.02 0.00	24.31 1.90 0.00	24.22 1.87 0.00	22.72 1.66 -1.21	23.49 1.74 0.00	23.27 1.80 0.00	28.12 2.25 0.00	28.26 2.39 0.00	27.72 2.39 0.00	28.18 2.47 0.00	30.37 2.71 0.00	35.10 3.11 0.00	35.89 3.16 0.00	36.74 3.28 0.00	38.83 2.88 -7.35	37.86 3.37 -0.64	40.77 3.87 0.00	60.79 5.83 0.00	61.58 5.78 0.00	48.77 4.37 0.00	34.12 3.15 0.00	36.95 3.36 0.00	34.38 3.07 0.00	31.03 2.86 0.00
LINDEN COGEN____ 23786	25.68 2.26 0.00	24.53 2.12 0.00	24.47 2.12 0.00	22.99 1.87 -1.28	23.70 1.95 0.00	23.50 2.03 0.00	28.37 2.50 0.00	32.09 2.58 -3.64	33.04 2.57 -5.13	-68.23 2.63 96.58	34.70 2.87 -4.17	40.18 3.24 -4.95	31.99 3.23 3.97	36.77 3.32 0.00	39.53 2.88 -8.06	37.89 3.34 -0.70	40.67 3.76 0.00	60.54 5.58 0.00	61.32 5.52 0.00	48.29 4.20 0.32	33.07 3.08 0.98	36.90 3.31 0.00	34.47 3.17 0.00	31.19 3.02 0.00

LIPA_MISC_IPP 23656	24.03 2.22 1.60	24.51 2.11 0.00	24.29 1.94 0.00	22.90 1.77 -1.28	23.66 1.90 0.00	23.64 2.17 0.00	28.25 2.76 0.38	28.88 2.94 -0.08	28.39 3.04 -0.02	28.59 2.88 0.00	30.67 3.01 0.00	34.84 2.85 0.00	35.67 2.93 0.00	36.41 2.96 0.00	39.59 2.94 -8.06	38.16 3.61 -0.70	41.37 4.34 -0.13	61.60 6.48 -0.16	162.88 6.99 -100.09	49.47 5.06 0.00	34.56 3.59 0.00	33.14 3.72 4.17	33.87 3.48 0.91	32.95 3.65 -1.13
LISF___SOLAR 323691	24.06 2.23 1.59	24.53 2.12 0.00	24.31 1.96 0.00	22.92 1.79 -1.28	23.68 1.93 0.00	23.66 2.19 0.00	28.29 2.80 0.37	28.92 2.98 -0.08	28.43 3.08 -0.02	28.61 2.91 0.00	30.70 3.04 0.00	34.88 2.89 0.00	35.72 2.99 0.00	36.48 3.02 0.00	39.66 3.00 -8.06	38.24 3.69 -0.70	41.46 4.41 -0.14	61.74 6.62 -0.16	160.39 7.16 -97.43	49.57 5.17 0.00	34.62 3.65 0.00	33.24 3.79 4.14	33.94 3.53 0.90	33.01 3.70 -1.14
LITTLE FALLS___HYD 24013	24.92 1.50 0.00	23.96 1.55 0.00	23.94 1.59 0.00	21.19 1.40 0.05	23.24 1.48 0.00	22.94 1.47 0.00	27.67 1.80 0.00	27.71 1.84 0.00	27.25 1.92 0.00	27.63 1.93 0.00	29.62 1.96 0.00	34.26 2.27 0.00	35.08 2.34 0.00	35.85 2.39 0.00	30.53 1.93 0.00	35.96 2.12 0.00	39.26 2.35 0.00	58.54 3.57 0.00	59.63 3.83 0.00	47.57 3.16 0.00	33.31 2.34 0.00	36.12 2.53 0.00	33.64 2.34 0.00	30.16 1.99 0.00
LI_NEWBRDGE___DRP 323616	23.21 2.25 2.46	24.48 2.08 0.01	24.31 1.96 0.00	22.88 1.76 -1.28	23.63 1.87 0.00	23.55 2.08 0.01	27.90 2.69 0.66	28.65 2.77 -0.01	28.12 2.78 0.00	28.44 2.73 0.00	30.51 2.85 0.00	34.93 2.94 0.00	35.66 2.93 0.00	36.46 3.00 0.00	39.39 2.73 -8.06	37.81 3.27 -0.70	40.20 3.96 0.67	60.66 5.66 -0.03	61.58 5.78 0.00	48.85 4.44 0.00	34.10 3.13 0.00	30.68 3.33 6.23	33.08 3.18 1.40	31.57 3.24 -0.16
LONG_LAKE_PHOENIX 24014	23.47 0.06 0.00	22.40 -0.01 0.00	22.32 -0.03 0.00	19.89 -0.05 -0.09	21.70 -0.05 0.00	21.45 -0.02 0.00	25.84 -0.02 0.00	25.80 -0.07 0.00	25.29 -0.04 0.00	25.69 -0.01 0.00	27.66 0.00 0.00	32.01 0.02 0.00	32.79 0.06 0.00	33.64 0.18 0.00	28.79 0.20 0.00	34.07 0.22 0.00	37.16 0.25 0.00	55.21 0.25 0.00	55.87 0.07 0.00	44.38 -0.03 0.00	30.91 -0.06 0.00	33.59 0.00 0.00	31.36 0.06 0.00	28.22 0.05 0.00
LOVETT___3 23632	25.27 1.85 0.00	24.15 1.75 0.00	24.07 1.72 0.00	22.60 1.53 -1.22	23.35 1.59 0.00	23.12 1.65 0.00	27.94 2.07 0.00	28.07 2.20 0.00	27.53 2.20 0.00	27.97 2.26 0.00	30.14 2.48 0.00	34.81 2.82 0.00	35.58 2.85 0.00	36.39 2.94 0.00	38.61 2.58 -7.43	37.51 3.02 -0.65	40.36 3.45 0.00	60.15 5.18 0.00	60.93 5.13 0.00	48.29 3.88 0.00	33.79 2.82 0.00	36.60 3.01 0.00	34.07 2.76 0.00	30.76 2.59 0.00
LOVETT___4 23642	25.27 1.85 0.00	24.15 1.75 0.00	24.07 1.72 0.00	22.60 1.53 -1.22	23.35 1.59 0.00	23.12 1.65 0.00	27.94 2.07 0.00	28.07 2.20 0.00	27.53 2.20 0.00	27.97 2.26 0.00	30.14 2.48 0.00	34.81 2.82 0.00	35.58 2.85 0.00	36.39 2.94 0.00	38.61 2.58 -7.43	37.51 3.02 -0.65	40.36 3.45 0.00	60.15 5.18 0.00	60.93 5.13 0.00	48.29 3.88 0.00	33.79 2.82 0.00	36.60 3.01 0.00	34.07 2.76 0.00	30.76 2.59 0.00
LOVETT___5 23593	25.27 1.85 0.00	24.15 1.75 0.00	24.07 1.72 0.00	22.60 1.53 -1.22	23.35 1.59 0.00	23.12 1.65 0.00	27.94 2.07 0.00	28.07 2.20 0.00	27.53 2.20 0.00	27.97 2.26 0.00	30.14 2.48 0.00	34.81 2.82 0.00	35.58 2.85 0.00	36.39 2.94 0.00	38.61 2.58 -7.43	37.51 3.02 -0.65	40.36 3.45 0.00	60.15 5.18 0.00	60.93 5.13 0.00	48.29 3.88 0.00	33.79 2.82 0.00	36.60 3.01 0.00	34.07 2.76 0.00	30.76 2.59 0.00
LOWER RAQUET___HYD 24057	22.62 -0.79 0.00	21.58 -0.83 0.00	21.49 -0.86 0.00	19.09 -0.75 0.00	21.11 -0.64 0.00	20.83 -0.64 0.00	25.14 -0.73 0.00	25.18 -0.69 0.00	24.66 -0.67 0.00	25.08 -0.63 0.00	27.03 -0.63 0.00	31.32 -0.68 0.00	32.02 -0.71 0.00	32.44 -1.01 0.00	27.38 -1.21 0.00	32.49 -1.36 0.00	35.33 -1.58 0.00	52.84 -2.13 0.00	54.41 -1.39 0.00	43.60 -0.81 0.00	30.34 -0.63 0.00	32.82 -0.77 0.00	30.41 -0.89 0.00	27.17 -1.00 0.00
LOWER___HUDSON 24059	24.97 1.55 0.00	24.07 1.66 0.00	23.99 1.64 0.00	23.11 1.47 -1.79	23.33 1.58 0.00	23.02 1.55 0.00	27.71 1.84 0.00	27.76 1.89 0.00	27.15 1.81 0.00	27.45 1.74 0.00	29.48 1.81 0.00	34.11 2.11 0.00	34.79 2.06 0.00	35.43 1.97 0.00	30.42 1.52 -0.31	35.66 1.78 -0.03	38.89 1.98 0.00	58.16 3.19 0.00	59.32 3.53 0.00	47.39 2.98 0.00	33.16 2.19 0.00	35.85 2.26 0.00	33.34 2.04 0.00	29.96 1.79 0.00
LWR___OSWEGATCHIE_HYD 23850	23.40 -0.02 0.00	22.31 -0.10 0.00	22.22 -0.13 0.00	19.73 -0.12 0.00	21.74 -0.02 0.00	21.49 0.02 0.00	25.96 0.09 0.00	26.00 0.13 0.00	25.50 0.16 0.00	25.94 0.23 0.00	27.98 0.31 0.00	32.37 0.38 0.00	33.06 0.33 0.00	33.68 0.22 0.00	28.59 0.00 0.00	33.86 0.01 0.00	36.93 0.02 0.00	55.05 0.09 0.00	56.26 0.46 0.00	44.91 0.50 0.00	31.31 0.34 0.00	33.98 0.39 0.00	31.56 0.26 0.00	28.21 0.04 0.00
LYONS_FALL_HYD 23570	24.26 0.84 0.00	23.13 0.72 0.00	23.05 0.71 0.00	20.46 0.62 0.00	22.45 0.69 0.00	22.20 0.73 0.00	26.85 0.98 0.00	26.87 0.99 0.00	26.36 1.02 0.00	26.79 1.09 0.00	28.90 1.24 0.00	33.44 1.45 0.00	34.20 1.46 0.00	34.98 1.52 0.00	29.89 1.29 0.00	35.38 1.54 0.00	38.64 1.73 0.00	57.51 2.55 0.00	58.36 2.56 0.00	46.42 2.02 0.00	32.36 1.39 0.00	35.16 1.57 0.00	32.74 1.44 0.00	29.32 1.15 0.00
MADISON___COUNTY_LFGE 323628	24.30 0.88 0.00	23.16 0.75 0.00	23.09 0.74 0.00	20.55 0.66 -0.04	22.47 0.71 0.00	22.20 0.73 0.00	26.79 0.92 0.00	26.69 0.82 0.00	26.17 0.84 0.00	26.59 0.88 0.00	28.64 0.98 0.00	33.15 1.16 0.00	33.96 1.23 0.00	34.82 1.36 0.00	29.81 1.22 0.00	35.27 1.42 0.00	38.49 1.59 0.00	57.27 2.30 0.00	58.02 2.22 0.00	46.10 1.69 0.00	32.12 1.15 0.00	34.91 1.32 0.00	32.73 1.43 0.00	29.36 1.19 0.00
MAPLE_RIDGE_WT_1 323574	23.12 -0.30 0.00	22.13 -0.28 0.00	22.07 -0.28 0.00	19.45 -0.30 0.10	21.34 -0.42 0.00	21.03 -0.44 0.00	25.38 -0.49 0.00	25.43 -0.44 0.00	24.86 -0.48 0.00	25.28 -0.42 0.00	27.23 -0.43 0.00	31.51 -0.48 0.00	32.28 -0.46 0.00	32.92 -0.53 0.00	28.15 -0.45 0.00	33.26 -0.58 0.00	36.32 -0.59 0.00	54.19 -0.78 0.00	55.14 -0.66 0.00	43.96 -0.45 0.00	30.55 -0.42 0.00	33.08 -0.51 0.00	30.78 -0.52 0.00	27.79 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	23.12 -0.30 0.00	22.13 -0.28 0.00	22.07 -0.28 0.00	19.45 -0.30 0.10	21.34 -0.42 0.00	21.03 -0.44 0.00	25.38 -0.49 0.00	25.43 -0.44 0.00	24.86 -0.48 0.00	25.28 -0.42 0.00	27.23 -0.43 0.00	31.51 -0.48 0.00	32.28 -0.46 0.00	32.92 -0.53 0.00	28.15 -0.45 0.00	33.26 -0.58 0.00	36.32 -0.59 0.00	54.19 -0.78 0.00	55.14 -0.66 0.00	43.96 -0.45 0.00	30.55 -0.42 0.00	33.08 -0.51 0.00	30.78 -0.52 0.00	27.79 -0.38 0.00

MARBLE_RIVER_WT_PWR 323696	22.76 -0.66 0.00	21.72 -0.68 0.00	21.66 -0.69 0.00	19.19 -0.66 0.00	21.21 -0.55 0.00	20.92 -0.55 0.00	25.21 -0.66 0.00	25.19 -0.68 0.00	24.69 -0.64 0.00	25.06 -0.65 0.00	26.93 -0.73 0.00	31.28 -0.71 0.00	32.03 -0.71 0.00	32.60 -0.85 0.00	27.83 -0.76 0.00	33.07 -0.78 0.00	35.94 -0.96 0.00	53.82 -1.14 0.00	55.14 -0.66 0.00	43.98 -0.43 0.00	30.46 -0.51 0.00	32.80 -0.79 0.00	30.32 -0.98 0.00	27.16 -1.01 0.00
MARSH_HILL_WT_PWR 323713	24.27 0.85 0.00	22.97 0.56 0.00	22.87 0.51 0.00	20.55 0.46 -0.24	22.17 0.41 0.00	22.04 0.56 0.00	26.77 0.90 0.00	27.06 1.19 0.00	26.70 1.37 0.00	27.10 1.40 0.00	28.93 1.27 0.00	33.17 1.18 0.00	34.24 1.50 0.00	35.17 1.71 0.00	29.72 1.13 0.00	35.16 1.31 0.00	38.30 1.39 0.00	56.49 1.52 0.00	57.03 1.23 0.00	45.22 0.81 0.00	31.43 0.46 0.00	34.54 0.94 0.00	32.42 1.12 0.00	29.23 1.06 0.00
MG_INDUSTRY___DRP 24185	24.27 0.85 0.00	23.54 1.13 0.00	23.53 1.18 0.00	22.61 1.08 -1.68	22.89 1.14 0.00	22.56 1.09 0.00	27.06 1.20 0.00	27.12 1.25 0.00	26.46 1.12 0.00	26.63 0.92 0.00	28.60 0.93 0.00	33.06 1.07 0.00	33.75 1.02 0.00	34.42 0.97 0.00	29.58 0.75 -0.24	34.68 0.81 -0.02	37.80 0.90 0.00	56.43 1.46 0.00	57.47 1.67 0.00	45.86 1.45 0.00	32.10 1.13 0.00	34.76 1.17 0.00	32.39 1.09 0.00	29.15 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	23.40 -0.02 0.00	22.31 -0.10 0.00	22.22 -0.13 0.00	19.73 -0.12 0.00	21.74 -0.02 0.00	21.49 0.02 0.00	25.96 0.09 0.00	26.00 0.13 0.00	25.50 0.16 0.00	25.94 0.23 0.00	27.98 0.31 0.00	32.37 0.38 0.00	33.06 0.33 0.00	33.68 0.22 0.00	28.59 0.00 0.00	33.86 0.01 0.00	36.93 0.02 0.00	55.05 0.09 0.00	56.26 0.46 0.00	44.91 0.50 0.00	31.31 0.34 0.00	33.98 0.39 0.00	31.56 0.26 0.00	28.21 0.04 0.00
MID___RAQUETTE_HYD 23851	22.62 -0.79 0.00	21.58 -0.83 0.00	21.49 -0.86 0.00	19.09 -0.75 0.00	21.11 -0.64 0.00	20.83 -0.64 0.00	25.14 -0.73 0.00	25.18 -0.69 0.00	24.66 -0.67 0.00	25.08 -0.63 0.00	27.03 -0.63 0.00	31.32 -0.68 0.00	32.02 -0.71 0.00	32.44 -1.01 0.00	27.38 -1.21 0.00	32.49 -1.36 0.00	35.33 -1.58 0.00	52.84 -2.13 0.00	54.41 -1.39 0.00	43.60 -0.81 0.00	30.34 -0.63 0.00	32.82 -0.77 0.00	30.41 -0.89 0.00	27.17 -1.00 0.00
MILLIKEN___1 23584	24.23 0.82 0.00	23.09 0.68 0.00	23.03 0.68 0.00	20.68 0.59 -0.23	22.38 0.62 0.00	22.16 0.69 0.00	26.79 0.92 0.00	26.76 0.89 0.00	26.25 0.92 0.00	26.70 0.99 0.00	28.74 1.08 0.00	33.21 1.22 0.00	34.07 1.34 0.00	34.95 1.50 0.00	29.98 1.39 0.00	35.51 1.66 0.00	38.72 1.82 0.00	57.44 2.48 0.00	58.08 2.28 0.00	46.11 1.70 0.00	32.06 1.09 0.00	34.86 1.27 0.00	32.55 1.24 0.00	29.24 1.07 0.00
MILLIKEN___2 23585	24.23 0.82 0.00	23.09 0.68 0.00	23.03 0.68 0.00	20.68 0.59 -0.23	22.38 0.62 0.00	22.16 0.69 0.00	26.79 0.92 0.00	26.76 0.89 0.00	26.25 0.92 0.00	26.70 0.99 0.00	28.74 1.08 0.00	33.21 1.22 0.00	34.07 1.34 0.00	34.95 1.50 0.00	29.98 1.39 0.00	35.51 1.66 0.00	38.72 1.82 0.00	57.44 2.48 0.00	58.08 2.28 0.00	46.11 1.70 0.00	32.06 1.09 0.00	34.86 1.27 0.00	32.55 1.24 0.00	29.24 1.07 0.00
MILLIKEN___DIESEL 23629	24.23 0.82 0.00	23.09 0.68 0.00	23.03 0.68 0.00	20.68 0.59 -0.23	22.38 0.62 0.00	22.16 0.69 0.00	26.79 0.92 0.00	26.76 0.89 0.00	26.25 0.92 0.00	26.70 0.99 0.00	28.74 1.08 0.00	33.21 1.22 0.00	34.07 1.34 0.00	34.95 1.50 0.00	29.98 1.39 0.00	35.51 1.66 0.00	38.72 1.82 0.00	57.44 2.48 0.00	58.08 2.28 0.00	46.11 1.70 0.00	32.06 1.09 0.00	34.86 1.27 0.00	32.55 1.24 0.00	29.24 1.07 0.00
MILLSEAT___LFGE 323607	24.17 0.76 0.00	22.74 0.33 0.00	22.53 0.18 0.00	20.01 -0.01 -0.17	21.79 0.04 0.00	21.76 0.29 0.00	26.30 0.43 0.00	25.35 -0.52 0.00	24.78 -0.56 0.00	25.24 -0.47 0.00	27.16 -0.50 0.00	31.53 -0.46 0.00	32.50 -0.24 0.00	33.34 -0.11 0.00	28.56 -0.04 0.00	33.82 -0.03 0.00	36.66 -0.24 0.00	53.85 -1.11 0.00	54.16 -1.64 0.00	42.93 -1.48 0.00	29.69 -1.28 0.00	32.91 -0.67 0.00	31.38 0.08 0.00	28.39 0.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.36 1.95 0.00	24.25 1.84 0.00	24.17 1.82 0.00	22.73 1.62 -1.26	23.45 1.69 0.00	23.23 1.76 0.00	28.06 2.19 0.00	28.20 2.32 0.00	27.67 2.33 0.00	28.10 2.39 0.00	30.26 2.60 0.00	34.94 2.95 0.00	35.71 2.98 0.00	36.50 3.04 0.00	39.22 2.66 -7.96	37.66 3.12 -0.70	40.45 3.54 0.00	60.27 5.31 0.00	61.08 5.28 0.00	48.43 4.03 0.00	33.89 2.92 0.00	36.72 3.13 0.00	34.19 2.89 0.00	30.88 2.71 0.00
MODEL_CITY_ENERGY 24167	23.49 0.07 0.00	22.08 -0.33 0.00	21.88 -0.47 0.00	19.44 -0.59 -0.18	21.14 -0.62 0.00	21.09 -0.39 0.00	25.53 -0.34 0.00	24.61 -1.25 0.00	23.96 -1.38 0.00	24.33 -1.37 0.00	26.17 -1.50 0.00	30.37 -1.63 0.00	31.27 -1.47 0.00	32.07 -1.38 0.00	27.47 -1.13 0.00	32.51 -1.33 0.00	35.22 -1.69 0.00	51.66 -3.30 0.00	51.97 -3.83 0.00	41.23 -3.17 0.00	28.53 -2.44 0.00	31.72 -1.87 0.00	30.18 -1.12 0.00	27.40 -0.77 0.00
MODERN_LFGE___ 323580	23.49 0.07 0.00	22.08 -0.33 0.00	21.88 -0.47 0.00	19.44 -0.59 -0.18	21.14 -0.62 0.00	21.09 -0.39 0.00	25.53 -0.34 0.00	24.61 -1.25 0.00	23.96 -1.38 0.00	24.33 -1.37 0.00	26.17 -1.50 0.00	30.37 -1.63 0.00	31.27 -1.47 0.00	32.07 -1.38 0.00	27.47 -1.13 0.00	32.51 -1.33 0.00	35.22 -1.69 0.00	51.66 -3.30 0.00	51.97 -3.83 0.00	41.23 -3.17 0.00	28.53 -2.44 0.00	31.72 -1.87 0.00	30.18 -1.12 0.00	27.40 -0.77 0.00
MOHAWK_PAPER___DRP 24187	24.75 1.33 0.00	23.91 1.50 0.00	23.85 1.50 0.00	22.96 1.36 -1.75	23.20 1.44 0.00	22.88 1.41 0.00	27.47 1.60 0.00	27.55 1.68 0.00	26.94 1.61 0.00	27.21 1.50 0.00	29.25 1.59 0.00	33.82 1.83 0.00	34.53 1.79 0.00	35.20 1.74 0.00	29.96 1.36 0.00	35.41 1.56 0.00	38.66 1.75 0.00	57.76 2.80 0.00	58.87 3.06 0.00	46.98 2.57 0.00	32.89 1.92 0.00	35.58 1.99 0.00	33.13 1.83 0.00	29.77 1.60 0.00
MONGAUP___HYD 23641	25.72 2.30 0.00	24.58 2.18 0.00	24.49 2.15 0.00	22.89 1.91 -1.13	23.79 2.03 0.00	23.56 2.08 0.00	28.50 2.63 0.00	28.65 2.77 0.00	28.11 2.77 0.00	28.54 2.83 0.00	30.73 3.07 0.00	35.48 3.49 0.00	36.25 3.52 0.00	36.82 3.36 0.00	38.10 3.01 -6.49	38.06 3.64 -0.57	41.07 4.16 0.00	61.22 6.25 0.00	62.07 6.27 0.00	49.61 5.21 0.00	34.62 3.65 0.00	37.48 3.90 0.00	34.81 3.50 0.00	31.31 3.14 0.00
MONTAUK___DIESEL 23721	25.99 4.17 1.60	26.29 3.88 0.00	26.01 3.66 0.00	24.44 3.32 -1.28	25.39 3.64 0.00	25.41 3.94 0.00	30.46 4.97 0.38	31.20 5.26 -0.08	30.86 5.51 -0.02	31.38 5.67 0.00	33.95 6.29 0.00	38.51 6.52 0.00	39.59 6.85 0.00	40.69 7.23 0.00	43.31 6.65 -8.06	42.77 8.22 -0.70	46.48 9.45 -0.13	69.03 13.90 -0.16	168.65 14.31 -98.54	54.93 10.52 0.00	38.23 7.26 0.00	36.90 7.46 4.16	37.28 6.88 0.90	35.93 6.63 -1.13

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.73 2.31 0.00	24.58 2.18 0.00	24.50 2.15 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.57 2.09 0.00	28.47 2.60 0.00	32.44 2.72 -3.85	33.51 2.73 -5.44	34.85 2.79 -6.35	35.08 3.02 -4.40	40.63 3.41 -5.23	36.57 3.44 -0.39	36.96 3.50 0.00	39.70 3.05 -8.06	38.12 3.57 -0.70	40.90 4.00 0.00	60.89 5.92 0.00	61.65 5.85 0.00	48.89 4.48 0.00	34.26 3.29 0.00	37.14 3.55 0.00	34.65 3.35 0.00	31.31 3.14 0.00
MUNSVILLE_WIND_PWR 323609	25.34 1.92 0.00	23.92 1.51 0.00	24.01 1.66 0.00	21.68 1.47 -0.36	23.27 1.51 0.00	23.13 1.66 0.00	28.14 2.27 0.00	28.18 2.31 0.00	27.72 2.39 0.00	28.43 2.72 0.00	30.68 3.02 0.00	35.36 3.36 0.00	36.52 3.79 0.00	37.60 4.14 0.00	32.40 3.80 0.00	38.37 4.52 0.00	41.84 4.94 0.00	61.71 6.75 0.00	62.34 6.54 0.00	49.36 4.95 0.00	34.25 3.28 0.00	37.16 3.57 0.00	34.46 3.16 0.00	30.79 2.62 0.00
N SALMON___HYD 24042	23.01 -0.40 0.00	21.94 -0.47 0.00	21.84 -0.51 0.00	19.36 -0.49 0.00	21.42 -0.34 0.00	21.13 -0.34 0.00	25.50 -0.37 0.00	25.54 -0.33 0.00	25.07 -0.27 0.00	25.48 -0.23 0.00	27.44 -0.22 0.00	31.85 -0.14 0.00	32.63 -0.11 0.00	33.16 -0.30 0.00	28.23 -0.36 0.00	33.55 -0.30 0.00	36.43 -0.48 0.00	54.52 -0.45 0.00	55.90 0.10 0.00	44.65 0.24 0.00	30.96 -0.02 0.00	33.39 -0.20 0.00	30.89 -0.41 0.00	27.58 -0.59 0.00
N.E._GEN_SANDY PD 24062	24.88 1.66 0.20	24.12 1.71 0.00	23.93 1.69 0.11	22.95 1.54 -1.56	23.39 1.64 0.00	23.09 1.61 0.00	27.72 1.96 0.11	27.53 2.00 0.34	27.24 1.92 0.02	27.60 1.89 0.00	29.65 1.99 0.00	33.69 2.30 0.60	35.76 2.26 -0.77	35.82 2.19 -0.18	32.98 1.73 -2.66	36.17 2.04 -0.28	39.16 2.26 0.00	57.72 3.53 0.78	60.27 3.78 -0.70	47.76 3.13 -0.22	42.72 2.31 -9.44	36.40 2.40 -0.41	33.20 2.19 0.30	29.92 2.01 0.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.33 1.91 0.00	24.21 1.80 0.00	24.12 1.78 0.00	22.64 1.58 -1.22	23.40 1.64 0.00	23.17 1.70 0.00	28.00 2.14 0.00	28.14 2.27 0.00	27.61 2.27 0.00	28.05 2.34 0.00	30.23 2.57 0.00	34.92 2.93 0.00	35.70 2.96 0.00	36.53 3.07 0.00	38.69 2.70 -7.40	37.65 3.16 -0.65	40.53 3.63 0.00	60.43 5.47 0.00	61.20 5.40 0.00	48.50 4.09 0.00	33.93 2.96 0.00	36.74 3.15 0.00	34.19 2.88 0.00	30.87 2.70 0.00
NARROWS_GT1_1 24228	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_2 24229	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_3 24230	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_4 24231	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_5 24232	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_6 24233	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_7 24234	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT1_8 24235	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_1 24236	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_2 24237	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17

NARROWS_GT2_3 24238	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_4 24239	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_5 24240	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_6 24241	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_7 24242	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NARROWS_GT2_8 24243	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.17 3.21 -4.30	40.69 3.59 -5.10	36.79 3.68 -0.38	37.88 3.76 -0.67	114.57 3.25 -82.72	337.14 3.84 -299.45	127.65 4.22 -86.53	295.43 6.20 -234.26	207.51 6.10 -145.61	226.77 4.76 -177.60	187.63 3.51 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.37 1.95 0.00	24.40 1.99 0.00	24.33 1.97 0.00	23.08 1.76 -1.47	23.63 1.87 0.00	23.34 1.87 0.00	28.16 2.29 0.00	28.33 2.46 0.00	27.78 2.45 0.00	28.13 2.43 0.00	30.28 2.62 0.00	35.01 3.01 0.00	35.77 3.03 0.00	36.52 3.07 0.00	35.21 2.59 -4.03	37.23 3.04 -0.35	40.29 3.38 0.00	60.14 5.17 0.00	61.13 5.33 0.00	48.62 4.21 0.00	34.02 3.05 0.00	36.84 3.25 0.00	34.22 2.92 0.00	30.73 2.57 0.00
NEG CAPITAL___MECHNVIL 23645	25.58 2.16 0.00	24.60 2.19 0.00	24.51 2.16 0.00	23.58 1.91 -1.82	23.83 2.07 0.00	23.54 2.07 0.00	28.40 2.53 0.00	28.47 2.60 0.00	27.87 2.54 0.00	28.22 2.51 0.00	30.30 2.64 0.00	35.05 3.06 0.00	35.74 3.00 0.00	36.42 2.97 0.00	31.24 2.37 -0.27	36.65 2.78 -0.02	39.99 3.09 0.00	59.85 4.88 0.00	61.15 5.34 0.00	48.84 4.43 0.00	34.20 3.23 0.00	36.94 3.36 0.00	34.28 2.97 0.00	30.75 2.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.43 0.01 0.00	22.20 -0.20 0.00	22.07 -0.28 0.00	19.65 -0.33 -0.14	21.43 -0.32 0.00	21.30 -0.17 0.00	25.80 -0.06 0.00	25.56 -0.31 0.00	25.07 -0.27 0.00	25.53 -0.18 0.00	27.49 -0.17 0.00	31.84 -0.16 0.00	32.69 -0.05 0.00	33.53 0.07 0.00	28.71 0.11 0.00	33.99 0.14 0.00	37.00 0.09 0.00	54.68 -0.28 0.00	55.20 -0.60 0.00	43.77 -0.64 0.00	30.38 -0.59 0.00	33.24 -0.35 0.00	31.12 -0.18 0.00	27.98 -0.19 0.00
NEG CENTRAL___DRP 24199	23.87 0.45 0.00	22.71 0.30 0.00	22.62 0.27 0.00	20.20 0.20 -0.15	21.95 0.19 0.00	21.77 0.30 0.00	26.35 0.48 0.00	26.30 0.43 0.00	25.84 0.51 0.00	26.25 0.54 0.00	28.15 0.49 0.00	32.47 0.48 0.00	33.36 0.63 0.00	34.21 0.75 0.00	29.30 0.71 0.00	34.71 0.86 0.00	37.80 0.90 0.00	56.02 1.06 0.00	56.59 0.79 0.00	44.88 0.47 0.00	31.17 0.20 0.00	33.96 0.37 0.00	31.76 0.45 0.00	28.62 0.45 0.00
NEG CENTRAL___INDECK 23768	24.70 1.28 0.00	23.31 0.90 0.00	23.14 0.80 0.00	20.69 0.64 -0.20	22.47 0.71 0.00	22.38 0.91 0.00	27.11 1.25 0.00	26.99 1.12 0.00	26.13 0.79 0.00	26.47 0.77 0.00	28.01 0.34 0.00	31.89 -0.10 0.00	32.75 0.01 0.00	33.62 0.17 0.00	28.54 -0.06 0.00	33.81 -0.04 0.00	36.80 -0.10 0.00	54.21 -0.76 0.00	54.66 -1.14 0.00	43.49 -0.92 0.00	31.07 0.10 0.00	34.20 0.61 0.00	32.83 1.53 0.00	29.60 1.43 0.00
NEG CENTRAL___SENECA 23627	24.07 0.65 0.00	22.86 0.45 0.00	22.76 0.41 0.00	20.35 0.33 -0.17	22.09 0.33 0.00	21.94 0.46 0.00	26.60 0.73 0.00	26.54 0.67 0.00	26.12 0.78 0.00	26.52 0.81 0.00	28.37 0.70 0.00	32.65 0.66 0.00	33.60 0.87 0.00	34.45 1.00 0.00	29.51 0.91 0.00	34.93 1.08 0.00	38.01 1.11 0.00	56.28 1.31 0.00	56.83 1.03 0.00	45.04 0.63 0.00	31.27 0.30 0.00	34.14 0.55 0.00	31.92 0.62 0.00	28.81 0.64 0.00
NEG CENTRAL___STATE_STREET 24147	24.02 0.60 0.00	22.87 0.46 0.00	22.78 0.43 0.00	20.35 0.35 -0.15	22.14 0.38 0.00	21.92 0.45 0.00	26.51 0.64 0.00	26.41 0.54 0.00	25.90 0.56 0.00	26.35 0.64 0.00	28.37 0.70 0.00	32.82 0.83 0.00	33.69 0.96 0.00	34.55 1.10 0.00	29.64 1.05 0.00	35.14 1.29 0.00	38.33 1.42 0.00	56.91 1.94 0.00	57.54 1.74 0.00	45.63 1.22 0.00	31.64 0.67 0.00	34.39 0.80 0.00	32.17 0.87 0.00	28.91 0.74 0.00
NEG MILLWOOD___DRP 24198	25.63 2.21 0.00	24.48 2.07 0.00	24.39 2.04 0.00	22.98 1.81 -1.32	23.67 1.91 0.00	23.44 1.97 0.00	28.34 2.48 0.00	28.51 2.64 0.00	28.00 2.66 0.00	28.45 2.74 0.00	30.65 2.99 0.00	35.40 3.41 0.00	36.20 3.47 0.00	37.01 3.56 0.00	39.24 3.10 -7.55	38.17 3.67 -0.66	41.08 4.18 0.00	61.26 6.30 0.00	62.11 6.31 0.00	49.29 4.89 0.00	34.46 3.49 0.00	37.32 3.73 0.00	34.72 3.41 0.00	31.27 3.11 0.00
NEG NORTH_FLCN_SEA 23793	23.06 -0.36 0.00	22.02 -0.39 0.00	21.94 -0.41 0.00	19.43 -0.42 0.00	21.48 -0.28 0.00	21.21 -0.26 0.00	25.57 -0.29 0.00	25.55 -0.32 0.00	25.02 -0.31 0.00	25.38 -0.33 0.00	27.28 -0.38 0.00	31.73 -0.26 0.00	32.54 -0.20 0.00	33.07 -0.39 0.00	28.25 -0.34 0.00	33.58 -0.27 0.00	36.48 -0.42 0.00	54.66 -0.31 0.00	56.05 0.24 0.00	44.69 0.28 0.00	30.93 -0.05 0.00	33.28 -0.31 0.00	30.76 -0.54 0.00	27.55 -0.62 0.00

NEG NORTH_KES_CHATEGAY 23792	22.72 -0.70 0.00	21.69 -0.72 0.00	21.62 -0.73 0.00	19.15 -0.69 0.00	21.17 -0.59 0.00	20.89 -0.59 0.00	25.18 -0.69 0.00	25.17 -0.70 0.00	24.68 -0.66 0.00	25.04 -0.67 0.00	26.92 -0.74 0.00	31.26 -0.74 0.00	32.01 -0.73 0.00	32.59 -0.87 0.00	27.81 -0.78 0.00	33.05 -0.80 0.00	35.90 -1.00 0.00	53.76 -1.20 0.00	55.07 -0.73 0.00	43.93 -0.48 0.00	30.45 -0.52 0.00	32.78 -0.81 0.00	30.33 -0.97 0.00	27.14 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	23.11 -0.31 0.00	22.04 -0.36 0.00	21.95 -0.40 0.00	19.44 -0.40 0.00	21.50 -0.26 0.00	21.23 -0.24 0.00	25.61 -0.26 0.00	25.61 -0.26 0.00	25.08 -0.25 0.00	25.44 -0.27 0.00	27.36 -0.30 0.00	31.80 -0.19 0.00	32.61 -0.13 0.00	33.14 -0.31 0.00	28.30 -0.29 0.00	33.66 -0.19 0.00	36.56 -0.35 0.00	54.81 -0.16 0.00	56.21 0.41 0.00	44.85 0.44 0.00	31.04 0.07 0.00	33.41 -0.18 0.00	30.87 -0.43 0.00	27.62 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	23.11 -0.31 0.00	22.04 -0.36 0.00	21.95 -0.40 0.00	19.44 -0.40 0.00	21.50 -0.26 0.00	21.23 -0.24 0.00	25.61 -0.26 0.00	25.61 -0.26 0.00	25.08 -0.25 0.00	25.44 -0.27 0.00	27.36 -0.30 0.00	31.80 -0.19 0.00	32.61 -0.13 0.00	33.14 -0.31 0.00	28.30 -0.29 0.00	33.66 -0.19 0.00	36.56 -0.35 0.00	54.81 -0.16 0.00	56.21 0.41 0.00	44.85 0.44 0.00	31.04 0.07 0.00	33.41 -0.18 0.00	30.87 -0.43 0.00	27.62 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	23.11 -0.31 0.00	22.04 -0.36 0.00	21.95 -0.40 0.00	19.44 -0.40 0.00	21.50 -0.26 0.00	21.23 -0.24 0.00	25.61 -0.26 0.00	25.61 -0.26 0.00	25.08 -0.25 0.00	25.44 -0.27 0.00	27.36 -0.30 0.00	31.80 -0.19 0.00	32.61 -0.13 0.00	33.14 -0.31 0.00	28.30 -0.29 0.00	33.66 -0.19 0.00	36.56 -0.35 0.00	54.81 -0.16 0.00	56.21 0.41 0.00	44.85 0.44 0.00	31.04 0.07 0.00	33.41 -0.18 0.00	30.87 -0.43 0.00	27.62 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	23.71 0.29 0.00	22.29 -0.12 0.00	22.08 -0.27 0.00	19.63 -0.40 -0.18	21.35 -0.41 0.00	21.30 -0.17 0.00	25.73 -0.13 0.00	24.80 -1.07 0.00	24.16 -1.17 0.00	24.54 -1.17 0.00	26.41 -1.25 0.00	30.63 -1.37 0.00	31.55 -1.18 0.00	32.37 -1.08 0.00	27.75 -0.84 0.00	32.86 -0.99 0.00	35.60 -1.30 0.00	52.27 -2.70 0.00	52.57 -3.23 0.00	41.70 -2.71 0.00	28.84 -2.13 0.00	32.04 -1.55 0.00	30.47 -0.84 0.00	27.70 -0.47 0.00
NEG WEST___LANCASTR 23811	24.16 0.75 0.00	22.83 0.42 0.00	22.71 0.36 0.00	20.30 0.24 -0.21	21.95 0.19 0.00	21.83 0.36 0.00	26.47 0.61 0.00	25.90 0.04 0.00	25.39 0.06 0.00	25.78 0.07 0.00	27.69 0.02 0.00	31.94 -0.05 0.00	33.01 0.28 0.00	33.88 0.43 0.00	29.23 0.63 0.00	34.60 0.75 0.00	37.58 0.68 0.00	55.16 0.20 0.00	55.47 -0.33 0.00	43.89 -0.52 0.00	30.36 -0.61 0.00	33.54 -0.05 0.00	31.70 0.39 0.00	28.67 0.50 0.00
NEG_PENN_ALLEGHNY 23528	24.25 0.83 0.00	23.14 0.73 0.00	23.10 0.75 0.00	20.88 0.65 -0.38	22.42 0.66 0.00	22.18 0.70 0.00	26.81 0.95 0.00	26.77 0.90 0.00	26.29 0.95 0.00	26.70 0.99 0.00	28.72 1.06 0.00	33.14 1.15 0.00	34.04 1.31 0.00	34.89 1.44 0.00	29.94 1.35 0.00	35.46 1.61 0.00	38.66 1.76 0.00	57.27 2.30 0.00	57.86 2.06 0.00	45.91 1.51 0.00	31.95 0.98 0.00	34.79 1.20 0.00	32.49 1.19 0.00	29.23 1.07 0.00
NEG___GEN_MONROE 24207	24.24 0.82 0.00	22.89 0.49 0.00	22.70 0.35 0.00	20.16 0.17 -0.15	21.97 0.21 0.00	21.88 0.40 0.00	26.55 0.68 0.00	26.09 0.22 0.00	25.47 0.13 0.00	25.95 0.24 0.00	27.95 0.28 0.00	32.41 0.42 0.00	33.36 0.62 0.00	34.20 0.75 0.00	29.32 0.73 0.00	34.72 0.87 0.00	37.73 0.82 0.00	55.56 0.60 0.00	55.92 0.12 0.00	44.28 -0.13 0.00	30.66 -0.31 0.00	33.68 0.09 0.00	31.78 0.48 0.00	28.65 0.48 0.00
NEPA___ENERGY 23901	23.55 0.13 0.00	22.35 -0.05 0.00	22.30 -0.05 0.00	20.02 -0.08 -0.25	21.57 -0.19 0.00	21.40 -0.07 0.00	25.92 0.05 0.00	25.50 -0.37 0.00	25.00 -0.33 0.00	25.35 -0.36 0.00	27.18 -0.48 0.00	31.29 -0.70 0.00	32.31 -0.43 0.00	33.12 -0.33 0.00	28.59 -0.01 0.00	33.82 -0.03 0.00	36.75 -0.15 0.00	54.07 -0.90 0.00	54.44 -1.36 0.00	43.12 -1.29 0.00	29.85 -1.12 0.00	32.87 -0.72 0.00	31.01 -0.30 0.00	28.06 -0.11 0.00
NEVERSINK___HYD 23608	25.00 1.58 0.00	23.83 1.42 0.00	23.74 1.39 0.00	22.19 1.23 -1.11	23.02 1.26 0.00	22.82 1.35 0.00	27.59 1.72 0.00	27.77 1.90 0.00	27.27 1.94 0.00	27.73 2.02 0.00	29.86 2.20 0.00	34.52 2.53 0.00	35.37 2.64 0.00	36.18 2.72 0.00	36.09 2.40 -5.09	37.07 2.78 -0.44	40.13 3.23 0.00	59.79 4.82 0.00	60.62 4.82 0.00	48.18 3.77 0.00	33.66 2.68 0.00	36.47 2.88 0.00	33.91 2.61 0.00	30.55 2.38 0.00
NEWTON___FALLS_HYD 23847	23.40 -0.02 0.00	22.31 -0.10 0.00	22.22 -0.13 0.00	19.73 -0.12 0.00	21.74 -0.02 0.00	21.49 0.02 0.00	25.96 0.09 0.00	26.00 0.13 0.00	25.50 0.16 0.00	25.94 0.23 0.00	27.98 0.31 0.00	32.37 0.38 0.00	33.06 0.33 0.00	33.68 0.22 0.00	28.59 0.00 0.00	33.86 0.01 0.00	36.93 0.02 0.00	55.05 0.09 0.00	56.26 0.46 0.00	44.91 0.50 0.00	31.31 0.34 0.00	33.98 0.39 0.00	31.56 0.26 0.00	28.21 0.04 0.00
NIAGARA_115E_LBMP 323715	23.33 -0.08 0.00	21.94 -0.47 0.00	21.74 -0.61 0.00	19.32 -0.71 -0.18	20.99 -0.77 0.00	20.95 -0.53 0.00	25.38 -0.49 0.00	24.47 -1.41 0.00	23.79 -1.54 0.00	24.15 -1.55 0.00	25.97 -1.70 0.00	30.14 -1.85 0.00	31.02 -1.71 0.00	31.82 -1.63 0.00	27.24 -1.35 0.00	32.23 -1.61 0.00	34.91 -2.00 0.00	51.21 -3.75 0.00	51.51 -4.29 0.00	40.89 -3.52 0.00	28.29 -2.68 0.00	31.46 -2.13 0.00	29.96 -1.35 0.00	27.20 -0.97 0.00
NIAGARA_115W_LBMP 323714	23.32 -0.09 0.00	21.94 -0.47 0.00	21.75 -0.60 0.00	19.32 -0.71 -0.18	21.01 -0.75 0.00	20.97 -0.50 0.00	25.42 -0.45 0.00	24.62 -1.25 0.00	23.99 -1.34 0.00	24.35 -1.36 0.00	26.18 -1.48 0.00	30.35 -1.64 0.00	31.25 -1.48 0.00	32.05 -1.41 0.00	27.44 -1.15 0.00	32.48 -1.37 0.00	35.18 -1.73 0.00	51.61 -3.36 0.00	51.93 -3.87 0.00	41.22 -3.18 0.00	28.52 -2.45 0.00	31.70 -1.89 0.00	30.14 -1.16 0.00	27.33 -0.84 0.00
NIAGARA_230_LBMP 323716	23.44 0.02 0.00	22.07 -0.34 0.00	21.89 -0.46 0.00	19.46 -0.57 -0.18	21.16 -0.59 0.00	21.11 -0.37 0.00	25.58 -0.29 0.00	24.84 -1.04 0.00	24.18 -1.15 0.00	24.55 -1.16 0.00	26.38 -1.28 0.00	30.57 -1.42 0.00	31.48 -1.26 0.00	32.27 -1.18 0.00	27.67 -0.92 0.00	32.75 -1.09 0.00	35.49 -1.41 0.00	52.10 -2.86 0.00	52.43 -3.36 0.00	41.62 -2.79 0.00	28.79 -2.18 0.00	31.96 -1.63 0.00	30.35 -0.96 0.00	27.50 -0.66 0.00
NIAGARA____ 23760	23.38 -0.04 0.00	21.99 -0.42 0.00	21.81 -0.54 0.00	19.37 -0.65 -0.18	21.07 -0.69 0.00	21.01 -0.46 0.00	25.46 -0.40 0.00	24.65 -1.22 0.00	24.01 -1.33 0.00	24.37 -1.33 0.00	26.21 -1.45 0.00	30.37 -1.62 0.00	31.28 -1.45 0.00	32.08 -1.38 0.00	27.48 -1.12 0.00	32.53 -1.32 0.00	35.23 -1.67 0.00	51.72 -3.25 0.00	52.03 -3.77 0.00	41.31 -3.10 0.00	28.57 -2.40 0.00	31.75 -1.84 0.00	30.17 -1.13 0.00	27.34 -0.83 0.00

NINE_MILE_1 23575	22.96 -0.46 0.00	21.93 -0.48 0.00	21.86 -0.49 0.00	19.47 -0.45 -0.07	21.26 -0.50 0.00	20.99 -0.48 0.00	25.28 -0.59 0.00	25.23 -0.64 0.00	24.72 -0.61 0.00	25.10 -0.61 0.00	27.01 -0.66 0.00	31.24 -0.76 0.00	32.00 -0.74 0.00	32.80 -0.66 0.00	28.05 -0.54 0.00	33.21 -0.64 0.00	36.20 -0.70 0.00	53.80 -1.16 0.00	54.47 -1.33 0.00	43.29 -1.12 0.00	30.17 -0.80 0.00	32.78 -0.81 0.00	30.61 -0.69 0.00	27.56 -0.61 0.00
NINE_MILE_2 23744	22.96 -0.46 0.00	21.93 -0.48 0.00	21.86 -0.49 0.00	19.47 -0.45 -0.07	21.26 -0.50 0.00	20.99 -0.48 0.00	25.28 -0.59 0.00	25.23 -0.64 0.00	24.72 -0.61 0.00	25.10 -0.61 0.00	27.01 -0.66 0.00	31.24 -0.76 0.00	32.00 -0.74 0.00	32.80 -0.66 0.00	28.05 -0.54 0.00	33.21 -0.64 0.00	36.20 -0.70 0.00	53.80 -1.16 0.00	54.47 -1.33 0.00	43.29 -1.11 0.00	30.17 -0.80 0.00	32.78 -0.81 0.00	30.61 -0.69 0.00	27.56 -0.61 0.00
NM_CAPITAL___DRP 24208	24.49 1.07 0.00	23.70 1.29 0.00	23.66 1.31 0.00	22.77 1.19 -1.74	23.01 1.26 0.00	22.69 1.22 0.00	27.19 1.32 0.00	27.25 1.38 0.00	26.64 1.30 0.00	26.89 1.18 0.00	28.91 1.24 0.00	33.43 1.43 0.00	34.12 1.39 0.00	34.77 1.32 0.00	29.61 1.01 0.00	35.00 1.15 0.00	38.20 1.30 0.00	57.07 2.10 0.00	58.14 2.34 0.00	46.40 1.99 0.00	32.48 1.51 0.00	35.13 1.54 0.00	32.73 1.43 0.00	29.44 1.27 0.00
NM_CENTRAL___DRP 24181	23.59 0.17 0.00	22.51 0.10 0.00	22.43 0.08 0.00	20.00 0.05 -0.10	21.80 0.05 0.00	21.56 0.08 0.00	26.01 0.14 0.00	25.97 0.10 0.00	25.47 0.13 0.00	25.84 0.13 0.00	27.78 0.12 0.00	32.16 0.17 0.00	32.96 0.23 0.00	33.79 0.34 0.00	28.94 0.35 0.00	34.25 0.40 0.00	37.34 0.43 0.00	55.47 0.51 0.00	56.10 0.30 0.00	44.54 0.13 0.00	31.01 0.04 0.00	33.71 0.12 0.00	31.52 0.22 0.00	28.38 0.21 0.00
NM_FRONTIER___DRP 24179	23.32 -0.09 0.00	21.94 -0.47 0.00	21.75 -0.60 0.00	19.32 -0.71 -0.18	21.01 -0.75 0.00	20.97 -0.50 0.00	25.42 -0.45 0.00	24.62 -1.25 0.00	23.99 -1.34 0.00	24.35 -1.36 0.00	26.18 -1.48 0.00	30.35 -1.64 0.00	31.25 -1.48 0.00	32.05 -1.41 0.00	27.44 -1.15 0.00	32.48 -1.37 0.00	35.18 -1.73 0.00	51.61 -3.36 0.00	51.93 -3.87 0.00	41.22 -3.18 0.00	28.52 -2.45 0.00	31.70 -1.89 0.00	30.14 -1.16 0.00	27.33 -0.84 0.00
NM_ST_REGIS___HYD 24053	22.73 -0.69 0.00	21.68 -0.73 0.00	21.59 -0.76 0.00	19.16 -0.69 0.00	21.20 -0.56 0.00	20.92 -0.56 0.00	25.24 -0.62 0.00	25.29 -0.58 0.00	24.78 -0.55 0.00	25.19 -0.51 0.00	27.15 -0.51 0.00	31.47 -0.53 0.00	32.19 -0.55 0.00	32.62 -0.83 0.00	27.60 -1.00 0.00	32.77 -1.07 0.00	35.62 -1.29 0.00	53.29 -1.68 0.00	54.83 -0.97 0.00	43.89 -0.52 0.00	30.51 -0.46 0.00	32.98 -0.61 0.00	30.53 -0.77 0.00	27.27 -0.89 0.00
NORTHPORT___1 23551	23.92 2.26 1.77	24.58 2.17 0.01	24.37 2.03 0.00	22.95 1.83 -1.28	23.72 1.96 0.00	23.66 2.19 0.01	28.22 2.78 0.43	28.76 2.83 -0.06	28.20 2.85 -0.01	28.48 2.77 0.00	30.50 2.84 0.00	34.70 2.71 0.00	35.41 2.68 0.00	36.13 2.68 0.00	39.17 2.51 -8.06	37.54 3.00 -0.70	40.56 3.68 0.02	60.41 5.31 -0.13	56.97 5.64 4.48	48.70 4.29 0.00	34.00 3.03 0.00	32.17 3.13 4.55	33.34 3.03 1.00	32.42 3.30 -0.95
NORTHPORT___2 23552	23.92 2.26 1.77	24.58 2.17 0.01	24.37 2.03 0.00	22.95 1.83 -1.28	23.72 1.96 0.00	23.66 2.19 0.01	28.22 2.78 0.43	28.76 2.83 -0.06	28.20 2.85 -0.01	28.48 2.77 0.00	30.50 2.84 0.00	34.70 2.71 0.00	35.41 2.68 0.00	36.13 2.68 0.00	39.16 2.51 -8.06	37.54 3.00 -0.70	40.56 3.68 0.03	60.40 5.31 -0.13	56.96 5.64 4.48	48.69 4.29 0.01	34.00 3.03 0.01	32.17 3.13 4.55	33.34 3.03 1.00	32.42 3.30 -0.95
NORTHPORT___3 23553	23.86 2.22 1.78	24.51 2.11 0.01	24.33 1.98 0.00	22.90 1.78 -1.28	23.66 1.90 0.00	23.59 2.12 0.01	28.16 2.74 0.44	28.72 2.78 -0.06	28.16 2.81 -0.01	28.44 2.73 0.00	30.38 2.72 0.00	34.57 2.58 0.00	35.27 2.53 0.00	36.04 2.58 0.00	39.05 2.40 -8.06	37.41 2.86 -0.70	40.38 3.51 0.03	60.12 5.02 -0.13	62.54 5.16 -1.58	48.37 3.96 0.00	33.75 2.78 0.00	31.93 2.92 4.58	33.20 2.91 1.01	32.27 3.17 -0.93
NORTHPORT___4 23650	23.86 2.22 1.78	24.51 2.11 0.01	24.33 1.98 0.00	22.90 1.78 -1.28	23.66 1.90 0.00	23.59 2.12 0.01	28.16 2.74 0.44	28.72 2.78 -0.06	28.16 2.81 -0.01	28.44 2.73 0.00	30.38 2.72 0.00	34.57 2.58 0.00	35.27 2.53 0.00	36.04 2.58 0.00	39.05 2.40 -8.06	37.41 2.86 -0.70	40.38 3.51 0.03	60.12 5.02 -0.13	62.54 5.16 -1.58	48.37 3.96 0.00	33.75 2.78 0.00	31.93 2.92 4.58	33.20 2.91 1.01	32.27 3.17 -0.93
NORTHPORT___IC 23718	23.92 2.26 1.77	24.58 2.17 0.01	24.37 2.03 0.00	22.95 1.83 -1.28	23.72 1.96 0.00	23.66 2.19 0.01	28.22 2.78 0.43	28.76 2.83 -0.06	28.20 2.85 -0.01	28.48 2.77 0.00	30.50 2.84 0.00	34.70 2.71 0.00	35.41 2.68 0.00	36.13 2.68 0.00	39.17 2.51 -8.06	37.54 3.00 -0.70	40.56 3.68 0.02	60.41 5.31 -0.13	56.97 5.64 4.48	48.70 4.29 0.00	34.00 3.03 0.00	32.17 3.13 4.55	33.34 3.03 1.00	32.42 3.30 -0.95
NPX_GEN_1385_PROXY 323591	23.46 1.80 1.77	24.57 2.17 0.01	24.21 1.86 0.00	22.95 1.83 -1.28	23.72 1.96 0.00	23.66 2.19 0.01	28.20 2.76 0.43	28.27 2.34 -0.06	27.62 2.27 -0.01	27.91 2.20 0.00	30.29 2.63 0.00	34.32 2.33 0.00	35.13 2.39 0.00	35.54 2.09 0.00	38.64 1.98 -8.06	36.53 1.98 -0.70	25.93 2.58 13.55	58.85 3.75 -0.13	55.96 4.64 4.48	48.49 4.09 0.00	33.78 2.81 0.00	31.41 2.37 4.55	32.62 2.32 1.00	31.79 2.67 -0.95
NPX_GEN_CSC 323557	23.90 2.09 1.60	24.38 1.98 0.00	24.16 1.81 0.00	22.78 1.66 -1.28	23.54 1.78 0.00	23.52 2.05 0.00	28.11 2.63 0.38	28.76 2.81 -0.08	28.27 2.92 -0.02	28.42 2.71 0.00	30.49 2.83 0.00	34.58 2.59 0.00	35.46 2.72 0.00	36.20 2.75 0.00	39.52 2.86 -8.06	38.07 3.53 -0.70	41.25 4.22 -0.13	61.51 6.38 -0.16	162.63 7.03 -99.80	49.37 4.96 0.00	34.49 3.52 0.00	33.05 3.63 4.17	33.77 3.37 0.91	32.84 3.55 -1.13
NSINS_S_GLNS_FALLS 23858	26.06 2.65 0.00	25.05 2.64 0.00	24.95 2.60 0.00	23.97 2.32 -1.80	24.28 2.53 0.00	24.00 2.53 0.00	29.01 3.14 0.00	29.06 3.19 0.00	28.46 3.12 0.00	28.83 3.12 0.00	30.84 3.18 0.00	35.68 3.69 0.00	36.23 3.50 0.00	36.86 3.40 0.00	31.78 2.68 -0.50	37.02 3.14 -0.04	40.34 3.44 0.00	60.43 5.46 0.00	62.00 6.20 0.00	49.58 5.17 0.00	34.87 3.90 0.00	37.65 4.06 0.00	34.88 3.57 0.00	31.27 3.10 0.00
NUCOR_STEEL___DRP 24197	23.91 0.49 0.00	22.80 0.39 0.00	22.71 0.36 0.00	20.29 0.30 -0.14	22.08 0.32 0.00	21.86 0.39 0.00	26.42 0.55 0.00	26.28 0.41 0.00	25.75 0.41 0.00	26.18 0.47 0.00	28.18 0.52 0.00	32.60 0.60 0.00	33.43 0.70 0.00	34.28 0.83 0.00	29.41 0.81 0.00	34.87 1.02 0.00	38.03 1.13 0.00	56.47 1.50 0.00	57.11 1.31 0.00	45.31 0.91 0.00	31.42 0.45 0.00	34.16 0.57 0.00	31.98 0.68 0.00	28.77 0.60 0.00

NYISO_LBMP_REFERENCE 24008	23.42 0.00 0.00	22.41 0.00 0.00	22.35 0.00 0.00	19.85 0.00 0.00	21.76 0.00 0.00	21.47 0.00 0.00	25.87 0.00 0.00	25.87 0.00 0.00	25.34 0.00 0.00	25.71 0.00 0.00	27.66 0.00 0.00	31.99 0.00 0.00	32.73 0.00 0.00	33.45 0.00 0.00	28.59 0.00 0.00	33.85 0.00 0.00	36.90 0.00 0.00	54.97 0.00 0.00	55.80 0.00 0.00	44.41 0.00 0.00	30.97 0.00 0.00	33.59 0.00 0.00	31.30 0.00 0.00	28.17 0.00 0.00
NYPA_BRENTWD____GT 24164	24.59 2.55 1.38	24.82 2.41 0.00	24.61 2.26 0.00	23.15 2.03 -1.28	23.94 2.18 0.00	23.88 2.41 0.00	28.47 2.91 0.30	28.97 3.00 -0.10	28.43 3.08 -0.02	28.73 3.03 0.00	30.81 3.15 0.00	35.10 3.10 0.00	35.76 3.03 0.00	36.52 3.07 0.00	39.54 2.88 -8.06	38.05 3.51 -0.70	41.48 4.24 -0.34	61.33 6.17 -0.20	87.87 6.46 -25.61	49.27 4.86 0.00	34.45 3.48 0.00	33.80 3.84 3.63	34.14 3.61 0.77	33.35 3.80 -1.38
NYPA_GOWANUS____GT5 24156	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.16 3.20 -4.30	40.68 3.58 -5.10	36.78 3.66 -0.38	37.87 3.75 -0.67	114.56 3.24 -82.72	337.13 3.82 -299.45	127.64 4.21 -86.53	295.40 6.17 -234.26	207.50 6.09 -145.61	226.75 4.74 -177.60	187.62 3.50 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NYPA_GOWANUS____GT6 24157	25.93 2.51 0.00	24.77 2.37 0.00	24.69 2.34 0.00	23.19 2.07 -1.28	23.94 2.18 0.00	23.76 2.28 0.00	28.72 2.85 0.00	33.93 2.94 -5.12	35.44 2.90 -7.21	140.45 2.97 -111.77	35.16 3.20 -4.30	40.68 3.58 -5.10	36.78 3.66 -0.38	37.87 3.75 -0.67	114.56 3.24 -82.72	337.13 3.82 -299.45	127.64 4.21 -86.53	295.40 6.17 -234.26	207.50 6.09 -145.61	226.75 4.74 -177.60	187.62 3.50 -153.15	205.99 3.80 -168.60	1164.80 3.62 -1129.88	154.64 3.29 -123.17
NYPA_HARLEM__RVR__GT1 24160	25.83 2.41 0.00	24.69 2.28 0.00	24.61 2.27 0.00	23.13 2.01 -1.28	23.88 2.13 0.00	23.69 2.22 0.00	28.57 2.69 0.00	32.26 2.74 -3.65	33.12 2.63 -5.15	36.18 2.77 -7.71	35.22 3.10 -4.46	40.35 3.44 -4.93	36.57 3.47 -0.37	36.96 3.51 0.00	39.69 3.04 -8.06	38.08 3.53 -0.70	40.82 3.92 0.00	60.73 5.76 0.00	61.61 5.81 0.00	49.01 4.60 0.00	34.33 3.36 0.00	37.28 3.69 0.00	34.78 3.48 0.00	31.39 3.22 0.00
NYPA_HARLEM__RVR__GT2 24161	25.83 2.41 0.00	24.69 2.28 0.00	24.61 2.27 0.00	23.13 2.01 -1.28	23.88 2.13 0.00	23.69 2.22 0.00	28.57 2.69 0.00	32.26 2.74 -3.65	33.12 2.63 -5.15	36.18 2.77 -7.71	35.22 3.10 -4.46	40.35 3.44 -4.93	36.57 3.47 -0.37	36.96 3.51 0.00	39.69 3.04 -8.06	38.08 3.53 -0.70	40.82 3.92 0.00	60.73 5.76 0.00	61.61 5.81 0.00	49.01 4.60 0.00	34.33 3.36 0.00	37.28 3.69 0.00	34.78 3.48 0.00	31.39 3.22 0.00
NYPA_KENT____GT 24152	25.89 2.47 0.00	24.74 2.33 0.00	24.65 2.30 0.00	23.16 2.04 -1.28	23.91 2.15 0.00	23.72 2.24 0.00	28.66 2.79 0.00	33.34 2.89 -4.58	34.69 2.86 -6.50	98.79 2.93 -70.16	35.13 3.17 -4.30	40.64 3.54 -5.10	36.70 3.59 -0.38	37.52 3.67 -0.40	84.90 3.17 -53.13	218.65 3.73 -181.07	93.25 4.11 -52.24	202.44 6.05 -141.43	149.67 5.96 -87.91	156.26 4.63 -107.22	126.85 3.42 -92.46	139.09 3.72 -101.79	743.92 3.53 -709.08	105.78 3.25 -74.36
NYPA_POUCH1____GT 24155	25.90 2.48 0.00	24.75 2.34 0.00	24.67 2.32 0.00	23.17 2.05 -1.28	23.92 2.16 0.00	23.73 2.26 0.00	28.69 2.82 0.00	33.89 2.89 -5.13	35.32 2.79 -7.19	133.09 2.86 -104.52	36.37 3.10 -5.62	40.64 3.48 -5.17	40.21 3.56 -3.92	39.25 3.65 -2.14	146.86 3.17 -115.09	405.99 3.74 -368.40	147.20 4.14 -106.16	334.90 6.05 -273.88	235.28 5.95 -173.53	237.92 4.64 -188.87	187.65 3.43 -153.25	205.91 3.72 -168.60	1164.81 3.63 -1129.88	154.65 3.31 -123.17
NYPA_VERNON____GT2 24162	25.85 2.42 0.00	24.69 2.29 0.00	24.61 2.26 0.00	23.13 2.01 -1.28	23.87 2.11 0.00	23.67 2.20 0.00	28.60 2.73 0.00	32.75 2.84 -4.04	33.95 2.83 -5.78	57.15 2.90 -28.54	35.11 3.15 -4.30	40.62 3.52 -5.10	36.66 3.55 -0.38	37.21 3.61 -0.14	55.26 3.12 -23.54	100.20 3.68 -62.67	58.91 4.05 -17.95	109.50 5.94 -48.60	91.88 5.87 -30.21	85.79 4.54 -36.84	66.12 3.38 -31.77	72.23 3.67 -34.97	201.37 3.47 -166.59	56.95 3.23 -25.55
NYPA_VERNON____GT3 24163	25.85 2.42 0.00	24.69 2.29 0.00	24.61 2.26 0.00	23.13 2.01 -1.28	23.87 2.11 0.00	23.67 2.20 0.00	28.60 2.73 0.00	32.75 2.84 -4.04	33.95 2.83 -5.78	57.15 2.90 -28.54	35.11 3.15 -4.30	40.62 3.52 -5.10	36.66 3.55 -0.38	37.21 3.61 -0.14	55.26 3.12 -23.54	100.20 3.68 -62.67	58.91 4.05 -17.95	109.50 5.94 -48.60	91.88 5.87 -30.21	85.79 4.54 -36.84	66.12 3.38 -31.77	72.23 3.67 -34.97	201.37 3.47 -166.59	56.95 3.23 -25.55
NYPA____ASTORIA_CC1 323568	25.81 2.39 0.00	24.67 2.26 0.00	24.58 2.23 0.00	23.11 1.98 -1.28	23.85 2.09 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.42 2.80 -3.76	33.49 2.77 -5.39	35.20 2.85 -6.65	35.06 3.10 -4.30	40.55 3.46 -5.10	36.59 3.48 -0.38	37.00 3.55 0.00	39.71 3.06 -8.06	38.16 3.61 -0.70	40.87 3.97 0.00	60.79 5.83 0.00	61.57 5.77 0.00	48.88 4.48 0.00	34.30 3.33 0.00	37.21 3.62 0.00	34.73 3.43 0.00	31.36 3.19 0.00
NYPA____ASTORIA_CC2 323569	25.81 2.39 0.00	24.67 2.26 0.00	24.58 2.23 0.00	23.11 1.98 -1.28	23.85 2.09 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.42 2.80 -3.76	33.49 2.77 -5.39	35.20 2.85 -6.65	35.06 3.10 -4.30	40.55 3.46 -5.10	36.59 3.48 -0.38	37.00 3.55 0.00	39.71 3.06 -8.06	38.16 3.61 -0.70	40.87 3.97 0.00	60.79 5.83 0.00	61.57 5.77 0.00	48.88 4.48 0.00	34.30 3.33 0.00	37.21 3.62 0.00	34.73 3.43 0.00	31.36 3.19 0.00
NYPA____HOLTSVILL 23794	24.13 2.33 1.62	24.61 2.21 0.00	24.40 2.05 0.00	22.98 1.86 -1.28	23.75 2.00 0.00	23.71 2.24 0.00	28.32 2.84 0.38	28.89 2.94 -0.08	28.37 3.02 -0.02	28.62 2.91 0.00	30.70 3.04 0.00	34.92 2.93 0.00	35.68 2.95 0.00	36.42 2.97 0.00	39.49 2.84 -8.06	38.03 3.48 -0.70	41.23 4.21 -0.11	61.33 6.20 -0.16	165.11 6.57 -102.75	49.29 4.88 0.00	34.44 3.46 0.00	33.00 3.62 4.21	33.80 3.41 0.91	32.89 3.61 -1.11
NYPA____HELLGATE_GT1 24158	25.83 2.41 0.00	24.69 2.28 0.00	24.61 2.27 0.00	23.13 2.01 -1.28	23.88 2.13 0.00	23.69 2.22 0.00	28.56 2.69 0.00	32.21 2.69 -3.65	33.08 2.59 -5.15	31.56 2.72 -3.12	33.00 3.06 -2.28	36.15 3.38 -0.78	36.52 3.42 -0.37	36.96 3.51 0.00	39.69 3.04 -8.06	38.08 3.53 -0.70	40.82 3.92 0.00	60.73 5.76 0.00	61.61 5.81 0.00	49.01 4.60 0.00	34.33 3.36 0.00	37.28 3.69 0.00	34.78 3.48 0.00	31.39 3.22 0.00
NYPA____HELLGATE_GT2 24159	25.83 2.41 0.00	24.69 2.28 0.00	24.61 2.27 0.00	23.13 2.01 -1.28	23.88 2.13 0.00	23.69 2.22 0.00	28.56 2.69 0.00	32.21 2.69 -3.65	33.08 2.59 -5.15	31.56 2.72 -3.12	33.00 3.06 -2.28	36.15 3.38 -0.78	36.52 3.42 -0.37	36.96 3.51 0.00	39.69 3.04 -8.06	38.08 3.53 -0.70	40.82 3.92 0.00	60.73 5.76 0.00	61.61 5.81 0.00	49.01 4.60 0.00	34.33 3.36 0.00	37.28 3.69 0.00	34.78 3.48 0.00	31.39 3.22 0.00

NYS_BARGE___HYD 23848	23.75 0.34 0.00	22.33 -0.08 0.00	22.13 -0.22 0.00	19.66 -0.37 -0.18	21.38 -0.38 0.00	21.34 -0.13 0.00	25.81 -0.06 0.00	24.89 -0.99 0.00	24.25 -1.09 0.00	24.64 -1.07 0.00	26.51 -1.15 0.00	30.76 -1.23 0.00	31.69 -1.05 0.00	32.51 -0.94 0.00	27.86 -0.73 0.00	32.99 -0.86 0.00	35.75 -1.15 0.00	52.45 -2.51 0.00	52.77 -3.03 0.00	41.85 -2.56 0.00	28.95 -2.02 0.00	32.16 -1.43 0.00	30.57 -0.73 0.00	27.77 -0.40 0.00
O.H_GEN_BRUCE 24063	23.45 0.03 0.00	22.13 -0.27 0.00	21.99 -0.36 0.00	19.61 -0.44 -0.20	21.27 -0.49 0.00	21.18 -0.30 0.00	25.66 -0.21 0.00	25.04 -0.83 0.00	24.43 -0.90 0.00	24.79 -0.92 0.00	26.63 -1.03 0.00	30.79 -1.20 0.00	31.72 -1.01 0.00	32.53 -0.92 0.00	27.94 -0.65 0.00	33.07 -0.77 0.00	35.88 -1.02 0.00	52.71 -2.26 0.00	53.05 -2.75 0.00	42.08 -2.33 0.00	29.12 -1.84 0.00	32.24 -1.35 0.00	30.54 -0.77 0.00	27.66 -0.51 0.00
OAK_ORCHARD___HYD 24046	23.99 0.57 0.00	22.68 0.27 0.00	22.52 0.17 0.00	20.03 0.03 -0.14	21.84 0.08 0.00	21.72 0.25 0.00	26.32 0.46 0.00	25.97 0.10 0.00	25.43 0.10 0.00	25.92 0.22 0.00	27.92 0.26 0.00	32.35 0.36 0.00	33.28 0.55 0.00	34.13 0.67 0.00	29.21 0.62 0.00	34.60 0.75 0.00	37.62 0.71 0.00	55.51 0.54 0.00	55.96 0.16 0.00	44.40 -0.01 0.00	30.79 -0.18 0.00	33.78 0.19 0.00	31.73 0.43 0.00	28.56 0.39 0.00
OCC_CHEM___DRP 24175	23.40 -0.02 0.00	22.01 -0.40 0.00	21.82 -0.53 0.00	19.38 -0.65 -0.18	21.08 -0.68 0.00	21.04 -0.43 0.00	25.50 -0.37 0.00	24.70 -1.17 0.00	24.07 -1.26 0.00	24.43 -1.27 0.00	26.27 -1.39 0.00	30.46 -1.54 0.00	31.35 -1.38 0.00	32.15 -1.31 0.00	27.54 -1.06 0.00	32.60 -1.25 0.00	35.31 -1.60 0.00	51.81 -3.15 0.00	52.13 -3.68 0.00	41.37 -3.04 0.00	28.61 -2.36 0.00	31.81 -1.78 0.00	30.25 -1.05 0.00	27.42 -0.75 0.00
OLIN_CORP_DRP 24177	23.42 0.00 0.00	22.03 -0.38 0.00	21.82 -0.53 0.00	19.39 -0.64 -0.18	21.08 -0.68 0.00	21.02 -0.45 0.00	25.47 -0.40 0.00	24.59 -1.28 0.00	23.92 -1.41 0.00	24.28 -1.42 0.00	26.11 -1.55 0.00	30.30 -1.69 0.00	31.19 -1.54 0.00	31.99 -1.46 0.00	27.39 -1.20 0.00	32.42 -1.43 0.00	35.12 -1.79 0.00	51.52 -3.45 0.00	51.82 -3.98 0.00	41.14 -3.27 0.00	28.46 -2.51 0.00	31.64 -1.95 0.00	30.11 -1.19 0.00	27.32 -0.85 0.00
OLIN_CORP_DSASP 323712	23.40 -0.02 0.00	22.01 -0.40 0.00	21.82 -0.53 0.00	19.38 -0.65 -0.18	21.08 -0.68 0.00	21.04 -0.43 0.00	25.50 -0.37 0.00	24.70 -1.17 0.00	24.07 -1.26 0.00	24.43 -1.27 0.00	26.27 -1.39 0.00	30.46 -1.54 0.00	31.35 -1.38 0.00	32.15 -1.31 0.00	27.54 -1.06 0.00	32.60 -1.25 0.00	35.31 -1.60 0.00	51.81 -3.15 0.00	52.13 -3.68 0.00	41.37 -3.04 0.00	28.61 -2.36 0.00	31.81 -1.78 0.00	30.25 -1.05 0.00	27.42 -0.75 0.00
ONEIDA_HERK_LFGE 323681	24.30 0.88 0.00	23.18 0.77 0.00	23.10 0.75 0.00	20.51 0.66 0.00	22.49 0.73 0.00	22.24 0.77 0.00	26.88 1.02 0.00	26.90 1.03 0.00	26.38 1.05 0.00	26.82 1.11 0.00	28.92 1.26 0.00	33.46 1.47 0.00	34.23 1.50 0.00	35.03 1.57 0.00	29.94 1.35 0.00	35.45 1.60 0.00	38.71 1.80 0.00	57.58 2.62 0.00	58.43 2.63 0.00	46.47 2.06 0.00	32.40 1.43 0.00	35.18 1.59 0.00	32.77 1.46 0.00	29.36 1.20 0.00
ONONDAGA_REF_OCCRA 23987	23.77 0.35 0.00	22.67 0.26 0.00	22.60 0.25 0.00	20.17 0.20 -0.12	21.96 0.20 0.00	21.72 0.24 0.00	26.21 0.34 0.00	26.19 0.31 0.00	25.68 0.35 0.00	26.07 0.37 0.00	28.04 0.38 0.00	32.45 0.46 0.00	33.27 0.53 0.00	34.11 0.65 0.00	29.21 0.62 0.00	34.58 0.73 0.00	37.71 0.80 0.00	56.02 1.05 0.00	56.69 0.90 0.00	45.02 0.61 0.00	31.33 0.36 0.00	34.06 0.47 0.00	31.81 0.51 0.00	28.63 0.46 0.00
ONONDAGA___COGEN 23986	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
ONTARIO___LFGE 23819	24.07 0.65 0.00	22.86 0.45 0.00	22.76 0.41 0.00	20.35 0.33 -0.17	22.09 0.33 0.00	21.94 0.46 0.00	26.60 0.73 0.00	26.54 0.67 0.00	26.12 0.78 0.00	26.52 0.81 0.00	28.37 0.70 0.00	32.65 0.66 0.00	33.60 0.87 0.00	34.45 1.00 0.00	29.51 0.91 0.00	34.93 1.08 0.00	38.01 1.11 0.00	56.28 1.31 0.00	56.83 1.03 0.00	45.04 0.63 0.00	31.27 0.30 0.00	34.14 0.55 0.00	31.92 0.62 0.00	28.81 0.64 0.00
ORANGEVILLE_WT_PWR 323706	23.88 0.46 0.00	22.46 0.05 0.00	22.29 -0.06 0.00	20.00 -0.07 -0.22	21.62 -0.14 0.00	21.53 0.06 0.00	26.04 0.18 0.00	25.15 -0.72 0.00	24.60 -0.74 0.00	24.97 -0.74 0.00	26.87 -0.79 0.00	31.08 -0.91 0.00	32.14 -0.60 0.00	33.05 -0.40 0.00	28.62 0.02 0.00	33.88 0.04 0.00	36.90 0.00 0.00	54.27 -0.70 0.00	54.70 -1.10 0.00	43.46 -0.95 0.00	30.15 -0.83 0.00	33.28 -0.31 0.00	31.37 0.07 0.00	28.31 0.14 0.00
OSWEGATCHIE___HYD 24044	23.40 -0.02 0.00	22.31 -0.10 0.00	22.22 -0.13 0.00	19.73 -0.12 0.00	21.74 -0.02 0.00	21.49 0.02 0.00	25.96 0.09 0.00	26.00 0.13 0.00	25.50 0.16 0.00	25.94 0.23 0.00	27.98 0.31 0.00	32.37 0.38 0.00	33.06 0.33 0.00	33.68 0.22 0.00	28.59 0.00 0.00	33.86 0.01 0.00	36.93 0.02 0.00	55.05 0.09 0.00	56.26 0.46 0.00	44.91 0.50 0.00	31.31 0.34 0.00	33.98 0.39 0.00	31.56 0.26 0.00	28.21 0.04 0.00
OSWEGO___5 23606	23.16 -0.26 0.00	22.11 -0.29 0.00	22.04 -0.31 0.00	19.65 -0.29 -0.08	21.44 -0.32 0.00	21.18 -0.30 0.00	25.51 -0.36 0.00	25.46 -0.41 0.00	24.95 -0.39 0.00	25.32 -0.38 0.00	27.25 -0.41 0.00	31.52 -0.47 0.00	32.30 -0.44 0.00	33.10 -0.36 0.00	28.31 -0.28 0.00	33.52 -0.33 0.00	36.55 -0.36 0.00	54.31 -0.66 0.00	54.97 -0.83 0.00	43.69 -0.72 0.00	30.43 -0.54 0.00	33.08 -0.51 0.00	30.90 -0.41 0.00	27.82 -0.35 0.00
OSWEGO___6 23613	23.16 -0.26 0.00	22.11 -0.29 0.00	22.04 -0.31 0.00	19.65 -0.29 -0.08	21.44 -0.32 0.00	21.18 -0.30 0.00	25.51 -0.36 0.00	25.46 -0.41 0.00	24.95 -0.39 0.00	25.32 -0.38 0.00	27.25 -0.41 0.00	31.52 -0.47 0.00	32.30 -0.44 0.00	33.10 -0.36 0.00	28.31 -0.28 0.00	33.52 -0.33 0.00	36.55 -0.36 0.00	54.31 -0.66 0.00	54.97 -0.83 0.00	43.69 -0.72 0.00	30.43 -0.54 0.00	33.08 -0.51 0.00	30.90 -0.41 0.00	27.82 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	24.04 0.62 0.00	22.61 0.20 0.00	22.41 0.06 0.00	19.92 -0.11 -0.19	21.66 -0.10 0.00	21.62 0.15 0.00	26.20 0.33 0.00	25.36 -0.50 0.00	24.71 -0.63 0.00	25.11 -0.60 0.00	27.02 -0.64 0.00	31.33 -0.66 0.00	32.28 -0.46 0.00	33.12 -0.34 0.00	28.42 -0.18 0.00	33.65 -0.19 0.00	36.54 -0.36 0.00	53.68 -1.28 0.00	53.97 -1.83 0.00	42.79 -1.62 0.00	29.60 -1.37 0.00	32.85 -0.74 0.00	31.17 -0.14 0.00	28.23 0.06 0.00

OXBOW____ 24026	23.78 0.36 0.00	22.37 -0.04 0.00	22.17 -0.18 0.00	19.70 -0.34 -0.18	21.42 -0.34 0.00	21.38 -0.09 0.00	25.91 0.04 0.00	25.10 -0.77 0.00	24.46 -0.87 0.00	24.85 -0.86 0.00	26.73 -0.93 0.00	30.99 -1.01 0.00	31.91 -0.82 0.00	32.75 -0.71 0.00	28.07 -0.53 0.00	33.24 -0.61 0.00	36.06 -0.84 0.00	52.93 -2.04 0.00	53.23 -2.57 0.00	42.21 -2.20 0.00	29.20 -1.78 0.00	32.43 -1.16 0.00	30.79 -0.51 0.00	27.90 -0.27 0.00
OXY_CHEM_DSASP 323612	23.40 -0.02 0.00	22.01 -0.40 0.00	21.82 -0.53 0.00	19.38 -0.65 -0.18	21.08 -0.68 0.00	21.04 -0.43 0.00	25.50 -0.37 0.00	24.70 -1.17 0.00	24.07 -1.26 0.00	24.43 -1.27 0.00	26.27 -1.39 0.00	30.46 -1.54 0.00	31.35 -1.38 0.00	32.15 -1.31 0.00	27.54 -1.06 0.00	32.60 -1.25 0.00	35.31 -1.60 0.00	51.81 -3.15 0.00	52.13 -3.68 0.00	41.37 -3.04 0.00	28.61 -2.36 0.00	31.81 -1.78 0.00	30.25 -1.05 0.00	27.42 -0.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.40 -0.02 0.00	22.01 -0.40 0.00	21.82 -0.53 0.00	19.38 -0.65 -0.18	21.08 -0.68 0.00	21.04 -0.43 0.00	25.50 -0.37 0.00	24.70 -1.17 0.00	24.07 -1.26 0.00	24.43 -1.27 0.00	26.27 -1.39 0.00	30.46 -1.54 0.00	31.35 -1.38 0.00	32.15 -1.31 0.00	27.54 -1.06 0.00	32.60 -1.25 0.00	35.31 -1.60 0.00	51.81 -3.15 0.00	52.13 -3.68 0.00	41.37 -3.04 0.00	28.61 -2.36 0.00	31.81 -1.78 0.00	30.25 -1.05 0.00	27.42 -0.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.76 2.34 0.00	24.62 2.21 0.00	24.54 2.19 0.00	23.07 1.95 -1.28	23.82 2.06 0.00	23.62 2.15 0.00	28.51 2.64 0.00	32.21 2.69 -3.65	33.09 2.60 -5.15	31.30 2.71 -2.88	32.82 2.99 -2.17	35.88 3.32 -0.56	36.47 3.37 -0.37	36.90 3.44 0.00	39.65 3.00 -8.06	38.06 3.51 -0.70	40.80 3.90 0.00	60.71 5.75 0.00	61.59 5.79 0.00	48.95 4.53 0.00	34.30 3.33 0.00	37.21 3.62 0.00	34.67 3.37 0.00	31.30 3.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.82 2.40 0.00	24.66 2.26 0.00	24.59 2.24 0.00	23.11 1.99 -1.28	23.86 2.10 0.00	23.66 2.19 0.00	28.56 2.69 0.00	32.28 2.76 -3.65	33.16 2.68 -5.15	31.38 2.79 -2.88	32.93 3.10 -2.17	36.01 3.46 -0.56	36.61 3.51 -0.37	37.05 3.59 0.00	39.77 3.12 -8.06	38.20 3.65 -0.70	40.95 4.05 0.00	60.93 5.97 0.00	61.80 6.00 0.00	49.12 4.71 0.00	34.44 3.47 0.00	37.34 3.75 0.00	34.80 3.50 0.00	31.40 3.23 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.28 0.86 0.00	22.89 0.49 0.00	22.74 0.39 0.00	20.30 0.24 -0.20	21.97 0.22 0.00	21.88 0.41 0.00	26.54 0.67 0.00	25.91 0.04 0.00	25.38 0.04 0.00	25.79 0.09 0.00	27.73 0.07 0.00	32.05 0.06 0.00	33.10 0.36 0.00	33.97 0.51 0.00	29.27 0.68 0.00	34.67 0.83 0.00	37.65 0.75 0.00	55.23 0.27 0.00	55.52 -0.28 0.00	43.94 -0.47 0.00	30.39 -0.58 0.00	33.61 0.03 0.00	31.77 0.47 0.00	28.72 0.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.63 2.21 0.00	24.48 2.07 0.00	24.39 2.04 0.00	22.98 1.81 -1.32	23.67 1.91 0.00	23.44 1.97 0.00	28.34 2.48 0.00	28.51 2.64 0.00	28.00 2.66 0.00	28.45 2.74 0.00	30.65 2.99 0.00	35.40 3.41 0.00	36.20 3.47 0.00	37.01 3.56 0.00	39.24 3.10 -7.55	38.17 3.67 -0.66	41.08 4.18 0.00	61.26 6.30 0.00	62.11 6.31 0.00	49.29 4.89 0.00	34.46 3.49 0.00	37.32 3.73 0.00	34.72 3.41 0.00	31.27 3.11 0.00
PEEKSKILL____ 23653	25.30 1.88 0.00	24.19 1.79 0.00	24.11 1.76 0.00	22.67 1.57 -1.26	23.39 1.63 0.00	23.17 1.70 0.00	27.99 2.12 0.00	28.12 2.25 0.00	27.60 2.27 0.00	28.03 2.33 0.00	30.20 2.54 0.00	34.87 2.88 0.00	35.63 2.90 0.00	36.42 2.97 0.00	39.07 2.60 -7.88	37.58 3.05 -0.69	40.38 3.48 0.00	60.17 5.21 0.00	60.98 5.18 0.00	48.34 3.93 0.00	33.83 2.86 0.00	36.65 3.06 0.00	34.13 2.82 0.00	30.81 2.64 0.00
PGE MADISON____WINDPWR 24146	25.34 1.92 0.00	23.92 1.51 0.00	24.01 1.66 0.00	21.68 1.47 -0.36	23.27 1.51 0.00	23.13 1.66 0.00	28.14 2.27 0.00	28.18 2.31 0.00	27.72 2.39 0.00	28.43 2.72 0.00	30.68 3.02 0.00	35.36 3.36 0.00	36.52 3.79 0.00	37.60 4.14 0.00	32.40 3.80 0.00	38.37 4.52 0.00	41.84 4.94 0.00	61.71 6.75 0.00	62.34 6.54 0.00	49.36 4.95 0.00	34.25 3.28 0.00	37.16 3.57 0.00	34.46 3.16 0.00	30.79 2.62 0.00
PIERCEFIELD____HYD 23852	22.62 -0.79 0.00	21.58 -0.83 0.00	21.49 -0.86 0.00	19.09 -0.75 0.00	21.11 -0.64 0.00	20.83 -0.64 0.00	25.14 -0.73 0.00	25.18 -0.69 0.00	24.66 -0.67 0.00	25.08 -0.63 0.00	27.03 -0.63 0.00	31.32 -0.68 0.00	32.02 -0.71 0.00	32.44 -1.01 0.00	27.38 -1.21 0.00	32.49 -1.36 0.00	35.33 -1.58 0.00	52.84 -2.13 0.00	54.41 -1.39 0.00	43.60 -0.81 0.00	30.34 -0.63 0.00	32.82 -0.77 0.00	30.41 -0.89 0.00	27.17 -1.00 0.00
PINELAWN_CC_I 323563	25.99 2.58 0.00	24.82 2.41 0.00	24.62 2.27 0.00	23.16 2.03 -1.28	23.94 2.18 0.00	23.89 2.42 0.00	29.12 3.10 -0.15	29.27 3.20 -0.20	28.63 3.25 -0.05	28.84 3.13 0.00	30.74 3.07 0.00	35.06 3.07 0.00	35.77 3.04 0.00	36.55 3.10 0.00	39.51 2.85 -8.06	37.93 3.38 -0.70	42.34 4.07 -1.36	61.23 5.91 -0.36	69.13 6.24 -7.08	49.19 4.78 0.00	34.33 3.35 0.00	36.35 3.56 0.80	34.57 3.37 0.10	34.59 3.47 -2.96
PJM_GEN_HTP_PROXY 323702	25.66 2.24 0.00	24.53 2.12 0.00	24.45 2.10 0.00	22.98 1.86 -1.28	23.71 1.95 0.00	23.50 2.03 0.00	28.40 2.54 0.00	31.72 2.66 -3.19	32.99 2.69 -4.97	34.26 2.75 -5.80	34.68 2.99 -4.02	40.16 3.39 -4.78	36.49 3.40 -0.36	36.92 3.47 0.00	39.67 3.01 -8.06	38.08 3.53 -0.70	40.87 3.96 0.00	60.84 5.87 0.00	61.62 5.82 0.00	47.92 4.45 0.93	41.98 3.25 -7.76	37.63 3.49 -0.55	34.60 3.29 0.00	31.26 3.08 0.00
PJM_GEN_KEystone 24065	24.39 0.97 0.00	23.24 0.84 0.00	23.18 0.83 0.00	21.34 0.72 -0.77	22.45 0.70 0.00	22.26 0.78 0.00	26.91 1.05 0.00	26.71 0.91 0.07	26.61 0.92 -0.36	19.88 0.94 6.76	28.95 0.99 -0.29	33.40 1.06 -0.35	33.64 1.19 0.28	34.75 1.29 0.00	33.93 1.26 -4.08	35.66 1.46 -0.36	38.53 1.63 0.00	57.09 2.13 0.00	57.67 1.87 0.00	44.73 1.28 0.96	47.71 0.85 -15.88	35.28 1.14 -0.55	35.43 1.22 -2.91	29.41 1.24 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.20 2.24 2.46	24.48 2.08 0.01	24.29 1.94 0.00	22.86 1.74 -1.28	23.61 1.85 0.00	23.53 2.07 0.01	27.88 2.67 0.66	28.31 2.76 0.31	28.09 2.76 0.00	28.41 2.71 0.00	30.48 2.82 0.00	34.91 2.92 0.00	35.64 2.90 0.00	36.43 2.98 0.00	39.37 2.71 -8.06	37.78 3.23 -0.70	40.17 3.94 0.67	60.61 5.61 -0.03	61.54 5.74 0.00	47.87 4.40 0.93	41.84 3.11 -7.76	31.21 3.30 5.68	33.05 3.15 1.40	31.55 3.22 -0.16
PJM_GEN_VFT_PROXY 323633	25.68 2.26 0.00	24.53 2.12 0.00	24.47 2.12 0.00	22.99 1.87 -1.28	23.70 1.95 0.00	23.50 2.03 0.00	28.37 2.50 0.00	31.77 2.58 -3.32	33.04 2.57 -5.13	-68.23 2.63 96.58	34.70 2.87 -4.17	40.18 3.24 -4.95	31.99 3.23 3.97	36.77 3.32 0.00	39.53 2.88 -8.06	37.89 3.34 -0.70	40.67 3.76 0.00	60.54 5.58 0.00	61.32 5.52 0.00	47.35 4.20 1.25	40.83 3.08 -6.78	37.45 3.31 -0.55	34.47 3.17 0.00	31.19 3.02 0.00

PLEASANTVLY___LBMP 24000	25.25 1.83 0.00	24.16 1.75 0.00	24.08 1.73 0.00	22.74 1.55 -1.34	23.38 1.62 0.00	23.13 1.66 0.00	27.93 2.06 0.00	28.05 2.18 0.00	27.51 2.18 0.00	27.93 2.22 0.00	30.04 2.38 0.00	34.70 2.71 0.00	35.46 2.73 0.00	36.22 2.77 0.00	39.98 2.41 -8.97	37.45 2.82 -0.78	40.10 3.19 0.00	59.77 4.80 0.00	60.63 4.83 0.00	48.14 3.73 0.00	33.68 2.71 0.00	36.49 2.90 0.00	33.97 2.67 0.00	30.65 2.48 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.48 2.06 0.00	24.36 1.95 0.00	24.27 1.92 0.00	22.84 1.71 -1.29	23.55 1.80 0.00	23.33 1.86 0.00	28.19 2.32 0.00	28.33 2.46 0.00	27.81 2.48 0.00	28.24 2.54 0.00	30.41 2.74 0.00	35.11 3.11 0.00	35.88 3.15 0.00	36.67 3.21 0.00	39.56 2.79 -8.17	37.84 3.28 -0.71	40.63 3.73 0.00	60.54 5.58 0.00	61.36 5.56 0.00	48.68 4.28 0.00	34.07 3.10 0.00	36.90 3.31 0.00	34.37 3.07 0.00	31.03 2.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.43 2.01 0.00	24.31 1.91 0.00	24.23 1.88 0.00	22.90 1.67 -1.38	23.52 1.76 0.00	23.27 1.80 0.00	28.11 2.24 0.00	28.25 2.38 0.00	27.73 2.40 0.00	28.15 2.45 0.00	30.32 2.65 0.00	35.03 3.03 0.00	35.81 3.08 0.00	36.58 3.13 0.00	37.84 2.73 -6.52	37.64 3.23 -0.57	40.56 3.65 0.00	60.49 5.52 0.00	61.36 5.56 0.00	48.72 4.31 0.00	34.07 3.10 0.00	36.90 3.31 0.00	34.33 3.02 0.00	30.92 2.75 0.00
POLETTI____ 23519	25.69 2.27 0.00	24.55 2.14 0.00	24.48 2.13 0.00	23.00 1.88 -1.28	23.73 1.98 0.00	23.53 2.06 0.00	28.41 2.55 0.00	32.18 2.67 -3.64	33.16 2.68 -5.14	34.46 2.75 -6.01	34.79 2.96 -4.16	40.33 3.39 -4.95	36.50 3.39 -0.37	36.91 3.46 0.00	39.67 3.02 -8.06	38.05 3.50 -0.70	40.83 3.93 0.00	60.77 5.81 0.00	61.53 5.73 0.00	48.80 4.39 0.00	34.20 3.23 0.00	37.06 3.47 0.00	34.59 3.29 0.00	31.26 3.08 0.00
PORT_JEFF_3 23555	24.19 2.38 1.60	24.66 2.26 0.00	24.44 2.09 0.00	23.02 1.90 -1.28	23.79 2.04 0.00	23.75 2.28 0.00	28.38 2.90 0.38	28.96 3.02 -0.08	28.45 3.10 -0.02	28.72 3.01 0.00	30.79 3.13 0.00	34.96 2.97 0.00	35.73 2.99 0.00	36.40 2.95 0.00	39.47 2.81 -8.06	38.00 3.45 -0.70	41.18 4.15 -0.13	61.24 6.11 -0.16	160.76 6.48 -98.48	49.25 4.84 0.00	34.42 3.45 0.00	33.04 3.61 0.00	33.83 3.43 0.00	32.99 3.70 -1.13
PORT_JEFF_4 23616	24.19 2.38 1.60	24.66 2.26 0.00	24.44 2.09 0.00	23.02 1.90 -1.28	23.79 2.04 0.00	23.75 2.28 0.00	28.38 2.90 0.38	28.96 3.02 -0.08	28.45 3.10 -0.02	28.72 3.01 0.00	30.79 3.13 0.00	34.96 2.97 0.00	35.73 2.99 0.00	36.40 2.95 0.00	39.47 2.81 -8.06	38.00 3.45 -0.70	41.18 4.15 -0.13	61.24 6.11 -0.16	160.76 6.48 -98.48	49.25 4.84 0.00	34.42 3.45 0.00	33.04 3.61 0.00	33.83 3.43 0.00	32.99 3.70 -1.13
PORT_JEFF_IC 23713	24.31 2.45 1.56	24.72 2.32 0.00	24.50 2.15 0.00	23.08 1.95 -1.28	23.85 2.10 0.00	23.81 2.35 0.00	28.49 2.99 0.36	29.06 3.12 -0.08	28.56 3.21 -0.02	28.84 3.14 0.00	30.93 3.27 0.00	35.16 3.16 0.00	35.92 3.18 0.00	36.50 3.04 0.00	39.58 2.92 -8.06	38.14 3.59 -0.70	41.38 4.31 -0.17	61.51 6.38 -0.17	148.00 6.75 -85.45	49.52 5.11 0.00	34.65 3.68 0.00	33.35 3.81 0.00	34.04 3.62 0.00	33.20 3.85 -1.18
PPL PILGRIM_ST_GT1 24216	24.59 2.55 1.38	24.82 2.41 0.00	24.61 2.26 0.00	23.15 2.03 -1.28	23.94 2.18 0.00	23.88 2.41 0.00	28.47 2.91 0.30	28.97 3.00 -0.10	28.43 3.08 -0.02	28.73 3.03 0.00	30.81 3.15 0.00	35.10 3.10 0.00	35.76 3.03 0.00	36.52 3.07 0.00	39.54 2.88 -8.06	38.05 3.51 -0.70	41.48 4.24 -0.34	61.33 6.17 -0.20	87.87 6.46 -25.61	49.27 4.86 0.00	34.45 3.48 0.00	33.80 3.84 0.00	34.14 3.61 0.00	33.35 3.80 -1.38
PPL PILGRIM_ST_GT2 24217	24.59 2.55 1.38	24.82 2.41 0.00	24.61 2.26 0.00	23.15 2.03 -1.28	23.94 2.18 0.00	23.88 2.41 0.00	28.47 2.91 0.30	28.97 3.00 -0.10	28.43 3.08 -0.02	28.73 3.03 0.00	30.81 3.15 0.00	35.10 3.10 0.00	35.76 3.03 0.00	36.52 3.07 0.00	39.54 2.88 -8.06	38.05 3.51 -0.70	41.48 4.24 -0.34	61.33 6.17 -0.20	87.87 6.46 -25.61	49.27 4.86 0.00	34.45 3.48 0.00	33.80 3.84 0.00	34.14 3.61 0.00	33.35 3.80 -1.38
PPL_SHRM_GT3 24213	23.91 2.08 1.58	24.37 1.96 0.00	24.14 1.79 0.00	22.77 1.64 -1.28	23.51 1.76 0.00	23.49 2.02 0.00	28.08 2.59 0.37	28.72 2.78 -0.08	28.22 2.87 -0.02	28.36 2.65 0.00	30.36 2.70 0.00	34.02 2.03 0.00	34.81 2.08 0.00	35.53 2.08 0.00	38.92 2.26 -8.06	37.41 2.86 -0.70	41.09 4.04 -0.15	61.38 6.25 -0.17	158.11 6.91 -95.39	49.32 4.91 0.00	34.46 3.48 0.00	33.07 3.61 0.00	33.75 3.35 0.00	32.85 3.54 -1.15
PPL_SHRM_GT4 24214	23.91 2.08 1.58	24.37 1.96 0.00	24.14 1.79 0.00	22.77 1.64 -1.28	23.51 1.76 0.00	23.49 2.02 0.00	28.08 2.59 0.37	28.72 2.78 -0.08	28.22 2.87 -0.02	28.36 2.65 0.00	30.36 2.70 0.00	34.02 2.03 0.00	34.81 2.08 0.00	35.53 2.08 0.00	38.92 2.26 -8.06	37.41 2.86 -0.70	41.09 4.04 -0.15	61.38 6.25 -0.17	158.11 6.91 -95.39	49.32 4.91 0.00	34.46 3.48 0.00	33.07 3.61 0.00	33.75 3.35 0.00	32.85 3.54 -1.15
PROJECT___ORANGE 1 24174	23.60 0.18 0.00	22.51 0.10 0.00	22.44 0.09 0.00	20.01 0.06 -0.10	21.81 0.05 0.00	21.56 0.09 0.00	26.01 0.15 0.00	25.98 0.11 0.00	25.48 0.15 0.00	25.86 0.15 0.00	27.81 0.14 0.00	32.18 0.19 0.00	32.99 0.25 0.00	33.82 0.37 0.00	28.96 0.37 0.00	34.28 0.43 0.00	37.37 0.47 0.00	55.53 0.56 0.00	56.15 0.35 0.00	44.58 0.17 0.00	31.02 0.05 0.00	33.72 0.14 0.00	31.54 0.24 0.00	28.39 0.22 0.00
PROJECT___ORANGE 2 24166	23.60 0.18 0.00	22.51 0.10 0.00	22.44 0.09 0.00	20.01 0.06 -0.10	21.81 0.05 0.00	21.56 0.09 0.00	26.01 0.15 0.00	25.98 0.11 0.00	25.48 0.15 0.00	25.86 0.15 0.00	27.81 0.14 0.00	32.18 0.19 0.00	32.99 0.25 0.00	33.82 0.37 0.00	28.96 0.37 0.00	34.28 0.43 0.00	37.37 0.47 0.00	55.53 0.56 0.00	56.15 0.35 0.00	44.58 0.17 0.00	31.02 0.05 0.00	33.72 0.14 0.00	31.54 0.24 0.00	28.39 0.22 0.00
PYRITES___HYD 24023	22.91 -0.51 0.00	21.84 -0.57 0.00	21.74 -0.60 0.00	19.32 -0.53 0.00	21.37 -0.38 0.00	21.12 -0.35 0.00	25.50 -0.37 0.00	25.57 -0.30 0.00	25.09 -0.24 0.00	25.56 -0.15 0.00	27.57 -0.09 0.00	31.95 -0.04 0.00	32.71 -0.02 0.00	33.16 -0.30 0.00	28.04 -0.55 0.00	33.30 -0.55 0.00	36.19 -0.71 0.00	54.10 -0.86 0.00	55.59 -0.21 0.00	44.46 0.05 0.00	30.92 -0.05 0.00	33.46 -0.13 0.00	30.96 -0.34 0.00	27.60 -0.57 0.00
RAMAPO___LBMP 323565	25.20 1.78 0.00	24.09 1.68 0.00	24.01 1.66 0.00	22.54 1.48 -1.21	23.29 1.54 0.00	23.06 1.59 0.00	27.86 2.00 0.00	27.99 2.13 0.00	27.46 2.12 0.00	27.89 2.18 0.00	30.05 2.39 0.00	34.71 2.72 0.00	35.48 2.75 0.00	36.30 2.84 0.00	38.43 2.49 -7.34	37.40 2.91 -0.64	40.25 3.34 0.00	59.97 5.01 0.00	60.76 4.96 0.00	48.15 3.74 0.00	33.69 2.72 0.00	36.50 2.91 0.00	33.97 2.66 0.00	30.67 2.50 0.00

RAVENSWOOD_GT_7 24255	25.72 2.30 0.00	24.57 2.17 0.00	24.49 2.14 0.00	23.02 1.90 -1.28	23.75 1.99 0.00	23.54 2.07 0.00	28.45 2.59 0.00	32.55 2.71 -3.97	33.61 2.73 -5.54	51.01 2.78 -22.52	34.96 3.01 -4.30	40.50 3.41 -5.10	36.55 3.43 -0.38	37.06 3.50 -0.11	51.49 3.04 -19.85	85.31 3.57 -47.89	54.57 4.00 -13.67	97.89 5.92 -37.01	84.65 5.86 -23.00	76.94 4.48 -28.06	58.45 3.28 -24.19	63.75 3.52 -26.63	161.50 3.34 -126.86	50.77 3.14 -19.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.72 2.31 0.00	24.58 2.18 0.00	24.51 2.15 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.47 2.60 0.00	32.38 2.72 -3.79	33.41 2.73 -5.34	37.17 2.79 -8.67	34.97 3.01 -4.30	40.46 3.37 -5.10	36.54 3.42 -0.38	36.97 3.50 -0.02	41.48 3.04 -9.85	45.27 3.56 -7.85	42.97 4.00 -2.07	66.46 5.88 -5.61	65.12 5.84 -3.49	53.13 4.47 -4.25	37.92 3.29 -3.67	41.15 3.53 -4.04	53.87 3.35 -19.22	34.26 3.14 -2.95
RAVENSWOOD_GT_9 24257	25.72 2.31 0.00	24.58 2.18 0.00	24.51 2.15 0.00	23.03 1.91 -1.28	23.76 2.00 0.00	23.56 2.09 0.00	28.47 2.60 0.00	32.38 2.72 -3.79	33.41 2.73 -5.34	37.17 2.79 -8.67	34.97 3.01 -4.30	40.46 3.37 -5.10	36.54 3.42 -0.38	36.97 3.50 -0.02	41.48 3.04 -9.85	45.27 3.56 -7.85	42.97 4.00 -2.07	66.46 5.88 -5.61	65.12 5.84 -3.49	53.13 4.47 -4.25	37.92 3.29 -3.67	41.15 3.53 -4.04	53.87 3.35 -19.22	34.26 3.14 -2.95
RAVENSWOOD___1 23533	25.81 2.39 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.10 1.97 -1.28	23.85 2.09 0.00	23.66 2.19 0.00	28.58 2.71 0.00	32.44 2.82 -3.76	33.53 2.81 -5.39	35.23 2.88 -6.65	35.08 3.12 -4.30	40.59 3.49 -5.10	36.63 3.52 -0.38	37.04 3.58 0.00	39.74 3.09 -8.06	38.19 3.64 -0.70	40.92 4.01 0.00	60.87 5.90 0.00	61.62 5.82 0.00	48.92 4.51 0.00	34.33 3.36 0.00	37.22 3.64 0.00	34.76 3.46 0.00	31.38 3.21 0.00
RAVENSWOOD___2 23534	25.78 2.35 0.00	24.63 2.22 0.00	24.55 2.20 0.00	23.07 1.95 -1.28	23.81 2.05 0.00	23.61 2.14 0.00	28.53 2.65 0.00	32.39 2.76 -3.76	33.46 2.74 -5.39	35.14 2.79 -6.64	34.99 3.03 -4.30	40.43 3.34 -5.10	36.41 3.30 -0.38	36.77 3.31 0.00	39.49 2.84 -8.06	37.90 3.35 -0.70	40.58 3.67 0.00	60.36 5.39 0.00	61.12 5.32 0.00	48.54 4.13 0.00	34.11 3.14 0.00	36.98 3.39 0.00	34.63 3.33 0.00	31.32 3.15 0.00
RAVENSWOOD___3 23535	25.73 2.31 0.00	24.59 2.18 0.00	24.51 2.16 0.00	23.04 1.92 -1.28	23.76 2.01 0.00	23.57 2.09 0.00	28.47 2.60 0.00	32.35 2.73 -3.75	33.38 2.74 -5.31	34.69 2.79 -6.19	34.98 3.02 -4.30	40.51 3.41 -5.10	36.55 3.44 -0.38	36.96 3.50 0.00	39.69 3.04 -8.06	38.12 3.56 -0.70	40.90 4.00 0.00	60.85 5.88 0.00	61.63 5.83 0.00	48.88 4.47 0.00	34.26 3.29 0.00	37.12 3.53 0.00	34.65 3.35 0.00	31.31 3.14 0.00
RAVENSWOOD___4 23820	25.81 2.39 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.10 1.97 -1.28	23.84 2.08 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.15 2.80 -3.48	33.12 2.78 -5.00	13.64 2.85 14.92	35.05 3.09 -4.30	40.56 3.46 -5.10	36.60 3.48 -0.38	36.87 3.55 0.13	24.46 3.06 7.20	-22.87 3.61 60.33	23.21 3.98 17.68	12.97 5.86 47.86	31.83 5.77 29.75	12.61 4.49 36.28	3.01 3.33 31.29	2.76 3.61 34.44	-129.32 3.43 164.06	6.20 3.19 25.16
RCPL_TRUST___DRP 24196	25.69 2.27 0.00	24.55 2.14 0.00	24.47 2.12 0.00	23.00 1.88 -1.28	23.73 1.97 0.00	23.53 2.06 0.00	28.43 2.56 0.00	32.08 2.70 -3.51	33.03 2.73 -4.97	34.31 2.80 -5.80	34.73 3.04 -4.02	40.21 3.44 -4.78	36.56 3.47 -0.36	36.98 3.53 0.00	39.72 3.07 -8.06	38.15 3.60 -0.70	40.94 4.04 0.00	60.95 5.98 0.00	61.71 5.91 0.00	48.93 4.52 0.00	34.27 3.29 0.00	37.13 3.54 0.00	34.64 3.33 0.00	31.29 3.12 0.00
RENSSELAER___COGEN 23796	24.36 0.94 0.00	23.61 1.20 0.00	23.57 1.22 0.00	22.67 1.11 -1.71	22.93 1.17 0.00	22.61 1.13 0.00	27.07 1.20 0.00	27.13 1.26 0.00	26.52 1.19 0.00	26.76 1.05 0.00	28.76 1.10 0.00	33.25 1.26 0.00	33.94 1.21 0.00	34.60 1.15 0.00	29.72 0.88 -0.25	34.86 0.99 -0.02	38.03 1.13 0.00	56.79 1.83 0.00	57.85 2.05 0.00	46.16 1.75 0.00	32.31 1.34 0.00	34.96 1.37 0.00	32.57 1.27 0.00	29.30 1.14 0.00
REVERE_CPPR_DRP 24186	24.54 1.12 0.00	23.38 0.98 0.00	23.30 0.95 0.00	20.72 0.84 -0.03	22.68 0.93 0.00	22.43 0.96 0.00	27.11 1.25 0.00	27.07 1.20 0.00	26.55 1.22 0.00	26.97 1.27 0.00	29.08 1.42 0.00	33.67 1.67 0.00	34.48 1.75 0.00	35.33 1.88 0.00	30.25 1.65 0.00	35.78 1.94 0.00	39.06 2.16 0.00	58.14 3.18 0.00	58.93 3.13 0.00	46.83 2.43 0.00	32.65 1.68 0.00	35.47 1.88 0.00	33.14 1.83 0.00	29.69 1.52 0.00
RIVERBAY___ 323610	25.82 2.40 0.00	24.66 2.26 0.00	24.59 2.24 0.00	23.11 1.99 -1.28	23.86 2.10 0.00	23.66 2.19 0.00	28.56 2.69 0.00	32.28 2.76 -3.65	33.16 2.68 -5.15	31.38 2.79 -2.88	32.93 3.10 -2.17	36.01 3.46 -0.56	36.61 3.51 -0.37	37.05 3.59 0.00	39.77 3.12 -8.06	38.20 3.65 -0.70	40.95 4.05 0.00	60.93 5.97 0.00	61.80 6.00 0.00	49.12 4.71 0.00	34.44 3.47 0.00	37.34 3.75 0.00	34.80 3.50 0.00	31.40 3.23 0.00
ROCHESTER_9_IC 23652	24.08 0.66 0.00	22.76 0.36 0.00	22.60 0.25 0.00	20.10 0.10 -0.14	21.92 0.16 0.00	21.80 0.33 0.00	26.43 0.56 0.00	26.08 0.21 0.00	25.56 0.22 0.00	26.06 0.35 0.00	28.08 0.42 0.00	32.55 0.55 0.00	33.48 0.74 0.00	34.33 0.87 0.00	29.38 0.79 0.00	34.81 0.96 0.00	37.86 0.95 0.00	55.84 0.87 0.00	56.30 0.50 0.00	44.64 0.23 0.00	30.97 0.00 0.00	33.96 0.37 0.00	31.89 0.58 0.00	28.69 0.52 0.00
ROSETON___1 23587	25.20 1.78 0.00	24.11 1.70 0.00	24.03 1.68 0.00	22.63 1.50 -1.28	23.33 1.57 0.00	23.08 1.61 0.00	27.87 2.00 0.00	27.99 2.12 0.00	27.45 2.11 0.00	27.86 2.15 0.00	29.97 2.31 0.00	34.61 2.62 0.00	35.38 2.65 0.00	36.15 2.70 0.00	38.72 2.35 -7.77	37.28 2.75 -0.68	40.03 3.12 0.00	59.65 4.68 0.00	60.48 4.68 0.00	48.01 3.60 0.00	33.58 2.61 0.00	36.40 2.81 0.00	33.90 2.60 0.00	30.60 2.43 0.00
ROSETON___2 23588	25.20 1.78 0.00	24.11 1.70 0.00	24.03 1.68 0.00	22.63 1.50 -1.28	23.33 1.57 0.00	23.08 1.61 0.00	27.87 2.00 0.00	27.99 2.12 0.00	27.45 2.11 0.00	27.86 2.15 0.00	29.97 2.31 0.00	34.61 2.62 0.00	35.38 2.65 0.00	36.15 2.70 0.00	38.72 2.35 -7.77	37.28 2.75 -0.68	40.03 3.12 0.00	59.65 4.68 0.00	60.48 4.68 0.00	48.01 3.60 0.00	33.58 2.61 0.00	36.40 2.81 0.00	33.90 2.60 0.00	30.60 2.43 0.00
RUSSELL___1 23602	24.29 0.88 0.00	22.95 0.54 0.00	22.78 0.43 0.00	20.25 0.25 -0.14	22.08 0.33 0.00	21.98 0.51 0.00	26.65 0.79 0.00	26.31 0.44 0.00	25.81 0.47 0.00	26.34 0.63 0.00	28.41 0.75 0.00	32.94 0.94 0.00	33.89 1.15 0.00	34.75 1.30 0.00	29.75 1.15 0.00	35.24 1.40 0.00	38.34 1.44 0.00	56.55 1.58 0.00	57.02 1.22 0.00	45.20 0.79 0.00	31.34 0.37 0.00	34.36 0.77 0.00	32.24 0.94 0.00	28.98 0.81 0.00

RUSSELL___2 23532	24.29 0.88 0.00	22.95 0.54 0.00	22.78 0.43 0.00	20.25 0.25 -0.14	22.08 0.33 0.00	21.98 0.51 0.00	26.65 0.79 0.00	26.31 0.44 0.00	25.81 0.47 0.00	26.34 0.63 0.00	28.41 0.75 0.00	32.94 0.94 0.00	33.89 1.15 0.00	34.75 1.30 0.00	29.75 1.15 0.00	35.24 1.40 0.00	38.34 1.44 0.00	56.55 1.58 0.00	57.02 1.22 0.00	45.20 0.79 0.00	31.34 0.37 0.00	34.36 0.77 0.00	32.24 0.94 0.00	28.98 0.81 0.00
RUSSELL___3 23549	24.29 0.88 0.00	22.95 0.54 0.00	22.78 0.43 0.00	20.25 0.25 -0.14	22.08 0.33 0.00	21.98 0.51 0.00	26.65 0.79 0.00	26.31 0.44 0.00	25.81 0.47 0.00	26.34 0.63 0.00	28.41 0.75 0.00	32.94 0.94 0.00	33.89 1.15 0.00	34.75 1.30 0.00	29.75 1.15 0.00	35.24 1.40 0.00	38.34 1.44 0.00	56.55 1.58 0.00	57.02 1.22 0.00	45.20 0.79 0.00	31.34 0.37 0.00	34.36 0.77 0.00	32.24 0.94 0.00	28.98 0.81 0.00
RUSSELL___4 23556	24.29 0.88 0.00	22.95 0.54 0.00	22.78 0.43 0.00	20.25 0.25 -0.14	22.08 0.33 0.00	21.98 0.51 0.00	26.65 0.79 0.00	26.31 0.44 0.00	25.81 0.47 0.00	26.34 0.63 0.00	28.41 0.75 0.00	32.94 0.94 0.00	33.89 1.15 0.00	34.75 1.30 0.00	29.75 1.15 0.00	35.24 1.40 0.00	38.34 1.44 0.00	56.55 1.58 0.00	57.02 1.22 0.00	45.20 0.79 0.00	31.34 0.37 0.00	34.36 0.77 0.00	32.24 0.94 0.00	28.98 0.81 0.00
RUSSELL___STATION 23914	24.29 0.88 0.00	22.95 0.54 0.00	22.78 0.43 0.00	20.25 0.25 -0.14	22.08 0.33 0.00	21.98 0.51 0.00	26.65 0.79 0.00	26.31 0.44 0.00	25.81 0.47 0.00	26.34 0.63 0.00	28.41 0.75 0.00	32.94 0.94 0.00	33.89 1.15 0.00	34.75 1.30 0.00	29.75 1.15 0.00	35.24 1.40 0.00	38.34 1.44 0.00	56.55 1.58 0.00	57.02 1.22 0.00	45.20 0.79 0.00	31.34 0.37 0.00	34.36 0.77 0.00	32.24 0.94 0.00	28.98 0.81 0.00
S SALMON___HYD 24043	23.75 0.33 0.00	22.63 0.22 0.00	22.54 0.19 0.00	20.08 0.15 -0.08	21.93 0.17 0.00	21.70 0.22 0.00	26.18 0.31 0.00	26.16 0.29 0.00	25.68 0.34 0.00	26.10 0.40 0.00	28.11 0.45 0.00	32.36 0.37 0.00	33.01 0.27 0.00	33.92 0.47 0.00	28.97 0.38 0.00	34.25 0.40 0.00	37.40 0.50 0.00	55.58 0.61 0.00	56.27 0.47 0.00	44.78 0.37 0.00	31.26 0.28 0.00	34.18 0.59 0.00	31.92 0.62 0.00	28.64 0.47 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.85 0.43 0.00	22.45 0.04 0.00	22.26 -0.09 0.00	19.80 -0.23 -0.19	21.52 -0.24 0.00	21.46 -0.01 0.00	26.02 0.15 0.00	25.29 -0.58 0.00	24.68 -0.65 0.00	25.07 -0.64 0.00	26.96 -0.70 0.00	31.24 -0.76 0.00	32.19 -0.54 0.00	33.03 -0.42 0.00	28.35 -0.24 0.00	33.57 -0.28 0.00	36.39 -0.52 0.00	53.41 -1.56 0.00	53.71 -2.09 0.00	42.60 -1.81 0.00	29.48 -1.49 0.00	32.69 -0.90 0.00	30.99 -0.31 0.00	28.04 -0.13 0.00
SELKIRK___I 23801	24.27 0.85 0.00	23.54 1.13 0.00	23.53 1.18 0.00	22.61 1.08 -1.68	22.89 1.14 0.00	22.56 1.09 0.00	27.06 1.20 0.00	27.12 1.25 0.00	26.46 1.12 0.00	26.63 0.92 0.00	28.60 0.93 0.00	33.06 1.07 0.00	33.75 1.02 0.00	34.42 0.97 0.00	29.58 0.75 -0.24	34.68 0.81 -0.02	37.80 0.90 0.00	56.43 1.46 0.00	57.47 1.67 0.00	45.86 1.45 0.00	32.10 1.13 0.00	34.76 1.17 0.00	32.39 1.09 0.00	29.15 0.98 0.00
SELKIRK___II 23799	24.27 0.85 0.00	23.53 1.13 0.00	23.53 1.18 0.00	22.61 1.07 -1.69	22.89 1.13 0.00	22.56 1.08 0.00	27.06 1.19 0.00	27.12 1.25 0.00	26.45 1.11 0.00	26.62 0.92 0.00	28.59 0.93 0.00	33.05 1.06 0.00	33.75 1.02 0.00	34.40 0.95 0.00	29.33 0.73 0.00	34.64 0.79 0.00	37.80 0.89 0.00	56.40 1.44 0.00	57.45 1.65 0.00	45.85 1.44 0.00	32.09 1.12 0.00	34.74 1.15 0.00	32.38 1.07 0.00	29.14 0.97 0.00
SENECA OSWGO___HYD 24041	23.47 0.06 0.00	22.40 -0.01 0.00	22.32 -0.03 0.00	19.89 -0.05 -0.09	21.70 -0.05 0.00	21.45 -0.02 0.00	25.84 -0.02 0.00	25.80 -0.07 0.00	25.29 -0.04 0.00	25.69 -0.01 0.00	27.66 0.00 0.00	32.01 0.02 0.00	32.79 0.06 0.00	33.64 0.18 0.00	28.79 0.20 0.00	34.07 0.22 0.00	37.16 0.25 0.00	55.21 0.25 0.00	55.87 0.07 0.00	44.38 -0.03 0.00	30.91 -0.06 0.00	33.59 0.00 0.00	31.36 0.06 0.00	28.22 0.05 0.00
SENECA___ENERGY 23797	23.64 0.23 0.00	22.49 0.08 0.00	22.41 0.06 0.00	20.00 0.00 -0.15	21.73 -0.03 0.00	21.55 0.07 0.00	26.07 0.21 0.00	26.02 0.15 0.00	25.56 0.22 0.00	25.96 0.25 0.00	27.87 0.20 0.00	32.16 0.17 0.00	33.01 0.27 0.00	33.84 0.39 0.00	29.00 0.41 0.00	34.35 0.50 0.00	37.44 0.54 0.00	55.47 0.50 0.00	56.01 0.21 0.00	44.42 0.01 0.00	30.84 -0.13 0.00	33.60 0.01 0.00	31.44 0.14 0.00	28.33 0.16 0.00
SHOEMAKER___GT 23640	25.05 1.64 0.00	23.96 1.55 0.00	23.89 1.54 0.00	22.35 1.37 -1.13	23.20 1.44 0.00	22.94 1.47 0.00	27.70 1.83 0.00	27.82 1.95 0.00	27.28 1.95 0.00	27.71 2.00 0.00	29.83 2.17 0.00	34.45 2.46 0.00	35.22 2.48 0.00	35.99 2.53 0.00	37.32 2.23 -6.49	37.05 2.64 -0.57	39.92 3.02 0.00	59.50 4.53 0.00	60.31 4.52 0.00	47.90 3.49 0.00	33.48 2.51 0.00	36.28 2.69 0.00	33.77 2.46 0.00	30.43 2.27 0.00
SHOREHAM_IC_1 23715	23.91 2.08 1.58	24.37 1.96 0.00	24.14 1.79 0.00	22.77 1.64 -1.28	23.51 1.76 0.00	23.49 2.02 0.00	28.08 2.59 0.37	28.72 2.78 -0.08	28.22 2.87 -0.02	28.36 2.65 0.00	30.36 2.70 0.00	34.02 2.03 0.00	34.81 2.08 0.00	35.53 2.08 0.00	38.92 2.26 -8.06	37.41 2.86 -0.70	41.09 4.04 -0.15	61.38 6.25 -0.17	158.11 6.91 -95.39	49.32 4.91 0.00	34.46 3.48 0.00	33.07 3.61 4.12	33.75 3.35 0.89	32.85 3.54 -1.15
SHOREHAM_IC_2 23716	23.91 2.08 1.58	24.37 1.96 0.00	24.14 1.79 0.00	22.77 1.64 -1.28	23.51 1.76 0.00	23.49 2.02 0.00	28.08 2.59 0.37	28.72 2.78 -0.08	28.22 2.87 -0.02	28.36 2.65 0.00	30.36 2.70 0.00	34.02 2.03 0.00	34.81 2.08 0.00	35.53 2.08 0.00	38.92 2.26 -8.06	37.41 2.86 -0.70	41.09 4.04 -0.15	61.38 6.25 -0.17	158.11 6.91 -95.39	49.32 4.91 0.00	34.46 3.48 0.00	33.07 3.61 4.12	33.75 3.35 0.89	32.85 3.54 -1.15
SISSONVILLE___ 23735	22.62 -0.79 0.00	21.58 -0.83 0.00	21.49 -0.86 0.00	19.09 -0.75 0.00	21.11 -0.64 0.00	20.83 -0.64 0.00	25.14 -0.73 0.00	25.18 -0.69 0.00	24.66 -0.67 0.00	25.08 -0.63 0.00	27.03 -0.63 0.00	31.32 -0.68 0.00	32.02 -0.71 0.00	32.44 -1.01 0.00	27.38 -1.21 0.00	32.49 -1.36 0.00	35.33 -1.58 0.00	52.84 -2.13 0.00	54.41 -1.39 0.00	43.60 -0.81 0.00	30.34 -0.63 0.00	32.82 -0.77 0.00	30.41 -0.89 0.00	27.17 -1.00 0.00
SITHE_IND_GS1 24169	22.96 -0.46 0.00	21.92 -0.49 0.00	21.85 -0.50 0.00	19.47 -0.45 -0.07	21.25 -0.50 0.00	20.99 -0.49 0.00	25.26 -0.60 0.00	25.22 -0.65 0.00	24.71 -0.62 0.00	25.08 -0.63 0.00	26.99 -0.67 0.00	31.21 -0.78 0.00	31.99 -0.75 0.00	32.79 -0.67 0.00	28.05 -0.54 0.00	33.19 -0.65 0.00	36.19 -0.71 0.00	53.79 -1.17 0.00	54.43 -1.37 0.00	43.28 -1.13 0.00	30.14 -0.83 0.00	32.76 -0.83 0.00	30.60 -0.70 0.00	27.55 -0.62 0.00

SITHE_IND_GS2 24170	22.96 -0.46 0.00	21.92 -0.49 0.00	21.85 -0.50 0.00	19.47 -0.45 -0.07	21.25 -0.50 0.00	20.99 -0.49 0.00	25.26 -0.60 0.00	25.22 -0.65 0.00	24.71 -0.62 0.00	25.08 -0.63 0.00	26.99 -0.67 0.00	31.21 -0.78 0.00	31.99 -0.75 0.00	32.79 -0.67 0.00	28.05 -0.54 0.00	33.19 -0.65 0.00	36.19 -0.71 0.00	53.79 -1.17 0.00	54.43 -1.37 0.00	43.28 -1.13 0.00	30.14 -0.83 0.00	32.76 -0.83 0.00	30.60 -0.70 0.00	27.55 -0.62 0.00
SITHE_IND_GS3 24171	22.96 -0.46 0.00	21.92 -0.49 0.00	21.85 -0.50 0.00	19.47 -0.45 -0.07	21.25 -0.50 0.00	20.99 -0.49 0.00	25.26 -0.60 0.00	25.22 -0.65 0.00	24.71 -0.62 0.00	25.08 -0.63 0.00	26.99 -0.67 0.00	31.21 -0.78 0.00	31.99 -0.75 0.00	32.79 -0.67 0.00	28.05 -0.54 0.00	33.19 -0.65 0.00	36.19 -0.71 0.00	53.79 -1.17 0.00	54.43 -1.37 0.00	43.28 -1.13 0.00	30.14 -0.83 0.00	32.76 -0.83 0.00	30.60 -0.70 0.00	27.55 -0.62 0.00
SITHE_IND_GS4 24172	22.96 -0.46 0.00	21.92 -0.49 0.00	21.85 -0.50 0.00	19.47 -0.45 -0.07	21.25 -0.50 0.00	20.99 -0.49 0.00	25.26 -0.60 0.00	25.22 -0.65 0.00	24.71 -0.62 0.00	25.08 -0.63 0.00	26.99 -0.67 0.00	31.21 -0.78 0.00	31.99 -0.75 0.00	32.79 -0.67 0.00	28.05 -0.54 0.00	33.19 -0.65 0.00	36.19 -0.71 0.00	53.79 -1.17 0.00	54.43 -1.37 0.00	43.28 -1.13 0.00	30.14 -0.83 0.00	32.76 -0.83 0.00	30.60 -0.70 0.00	27.55 -0.62 0.00
SITHE___BATAVIA 24024	24.33 0.91 0.00	22.89 0.48 0.00	22.68 0.33 0.00	20.15 0.14 -0.17	21.96 0.20 0.00	21.92 0.44 0.00	26.48 0.61 0.00	25.51 -0.36 0.00	24.96 -0.37 0.00	25.44 -0.27 0.00	27.39 -0.27 0.00	31.79 -0.20 0.00	32.78 0.04 0.00	33.62 0.16 0.00	28.80 0.21 0.00	34.10 0.25 0.00	36.98 0.08 0.00	54.34 -0.63 0.00	54.66 -1.14 0.00	43.31 -1.10 0.00	29.96 -1.01 0.00	33.19 -0.40 0.00	31.73 0.43 0.00	28.65 0.48 0.00
SITHE___INDEPEND 23800	22.96 -0.46 0.00	21.92 -0.49 0.00	21.85 -0.50 0.00	19.47 -0.45 -0.07	21.25 -0.50 0.00	20.99 -0.49 0.00	25.26 -0.60 0.00	25.22 -0.65 0.00	24.71 -0.62 0.00	25.08 -0.63 0.00	26.99 -0.67 0.00	31.21 -0.78 0.00	31.99 -0.75 0.00	32.79 -0.67 0.00	28.05 -0.54 0.00	33.19 -0.65 0.00	36.19 -0.71 0.00	53.79 -1.17 0.00	54.43 -1.37 0.00	43.28 -1.13 0.00	30.14 -0.83 0.00	32.76 -0.83 0.00	30.60 -0.70 0.00	27.55 -0.62 0.00
SITHE___MASSENA 23902	22.47 -0.95 0.00	21.46 -0.95 0.00	21.38 -0.97 0.00	19.00 -0.85 0.00	21.00 -0.76 0.00	20.70 -0.77 0.00	24.94 -0.93 0.00	24.95 -0.92 0.00	24.39 -0.95 0.00	24.78 -0.93 0.00	26.68 -0.98 0.00	30.89 -1.10 0.00	31.64 -1.10 0.00	32.17 -1.28 0.00	27.40 -1.19 0.00	32.52 -1.33 0.00	35.33 -1.57 0.00	52.75 -2.22 0.00	53.89 -1.91 0.00	43.02 -1.39 0.00	29.93 -1.04 0.00	32.39 -1.20 0.00	30.06 -1.24 0.00	26.92 -1.25 0.00
SITHE___OGDNSBRG 24021	22.70 -0.72 0.00	21.66 -0.75 0.00	21.57 -0.78 0.00	19.17 -0.68 0.00	21.21 -0.54 0.00	20.93 -0.54 0.00	25.27 -0.60 0.00	25.31 -0.56 0.00	24.78 -0.55 0.00	25.21 -0.49 0.00	27.19 -0.47 0.00	31.50 -0.49 0.00	32.24 -0.49 0.00	32.74 -0.72 0.00	27.80 -0.79 0.00	33.02 -0.83 0.00	35.88 -1.02 0.00	53.62 -1.35 0.00	54.94 -0.86 0.00	43.88 -0.52 0.00	30.51 -0.46 0.00	33.01 -0.58 0.00	30.54 -0.77 0.00	27.26 -0.91 0.00
SITHE___STERLING 23777	24.30 0.88 0.00	23.16 0.75 0.00	23.09 0.74 0.00	20.55 0.66 -0.04	22.47 0.71 0.00	22.20 0.73 0.00	26.79 0.92 0.00	26.69 0.82 0.00	26.17 0.84 0.00	26.59 0.88 0.00	28.64 0.98 0.00	33.15 1.16 0.00	33.96 1.23 0.00	34.82 1.36 0.00	29.81 1.22 0.00	35.27 1.42 0.00	38.49 1.59 0.00	57.27 2.30 0.00	58.02 2.22 0.00	46.10 1.69 0.00	32.12 1.15 0.00	34.91 1.32 0.00	32.73 1.43 0.00	29.36 1.19 0.00
SOUTH CAIRO___GT 23612	25.37 1.95 0.00	24.40 1.99 0.00	24.33 1.97 0.00	23.08 1.76 -1.47	23.63 1.87 0.00	23.34 1.87 0.00	28.16 2.29 0.00	28.33 2.46 0.00	27.78 2.45 0.00	28.13 2.43 0.00	30.28 2.62 0.00	35.01 3.01 0.00	35.77 3.03 0.00	36.52 3.07 0.00	35.21 2.59 -4.03	37.23 3.04 -0.35	40.29 3.38 0.00	60.14 5.17 0.00	61.13 5.33 0.00	48.62 4.21 0.00	34.02 3.05 0.00	36.84 3.25 0.00	34.22 2.92 0.00	30.73 2.57 0.00
SOUTH HAMPTN___IC 23720	25.36 3.54 1.60	25.70 3.30 0.00	25.45 3.10 0.00	23.94 2.82 -1.28	24.83 3.07 0.00	24.84 3.37 0.00	29.76 4.27 0.38	30.48 4.53 -0.08	30.10 4.75 -0.02	30.47 4.76 0.00	32.88 5.22 0.00	37.38 5.39 0.00	38.36 5.62 0.00	39.35 5.90 0.00	42.18 5.52 -8.06	41.36 6.81 -0.70	44.90 7.86 -0.13	66.74 11.61 -0.16	166.47 12.07 -98.61	53.21 8.80 0.00	37.12 6.15 0.00	35.77 6.34 4.16	36.19 5.79 0.90	34.95 5.65 -1.13
SOUTHOLD___IC 23719	25.93 4.11 1.59	26.22 3.81 0.00	25.95 3.60 0.00	24.38 3.26 -1.28	25.32 3.57 0.00	25.35 3.88 0.00	30.40 4.91 0.38	31.14 5.20 -0.08	30.78 5.43 -0.02	31.32 5.62 0.00	33.91 6.25 0.00	38.53 6.54 0.00	39.71 6.97 0.00	40.81 7.36 0.00	43.45 6.79 -8.06	42.91 8.37 -0.70	46.64 9.60 -0.13	69.33 14.20 -0.16	168.93 14.65 -98.48	55.20 10.79 0.00	38.42 7.45 0.00	37.12 7.69 4.15	37.43 7.03 0.90	35.97 6.66 -1.13
ST LAWRENCE___ 23600	22.28 -1.13 0.00	21.29 -1.12 0.00	21.22 -1.13 0.00	18.85 -1.00 0.00	20.79 -0.97 0.00	20.50 -0.97 0.00	24.69 -1.18 0.00	24.68 -1.19 0.00	24.14 -1.19 0.00	24.52 -1.19 0.00	26.39 -1.27 0.00	30.55 -1.44 0.00	31.28 -1.46 0.00	31.87 -1.59 0.00	27.19 -1.40 0.00	32.25 -1.60 0.00	35.04 -1.86 0.00	52.32 -2.64 0.00	53.37 -2.44 0.00	42.56 -1.85 0.00	29.62 -1.36 0.00	32.04 -1.55 0.00	29.77 -1.53 0.00	26.71 -1.46 0.00
STATION 5_MISC_HYD 23604	24.08 0.66 0.00	22.76 0.36 0.00	22.60 0.25 0.00	20.10 0.10 -0.14	21.92 0.16 0.00	21.80 0.33 0.00	26.43 0.56 0.00	26.08 0.21 0.00	25.56 0.22 0.00	26.06 0.35 0.00	28.08 0.42 0.00	32.55 0.55 0.00	33.48 0.74 0.00	34.33 0.87 0.00	29.38 0.79 0.00	34.81 0.96 0.00	37.86 0.95 0.00	55.84 0.87 0.00	56.30 0.50 0.00	44.64 0.23 0.00	30.97 0.00 0.00	33.96 0.37 0.00	31.89 0.58 0.00	28.69 0.52 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.03 0.61 0.00	22.78 0.37 0.00	22.65 0.30 0.00	20.18 0.19 -0.14	21.99 0.23 0.00	21.86 0.39 0.00	26.49 0.63 0.00	26.30 0.43 0.00	25.82 0.48 0.00	26.29 0.58 0.00	28.27 0.61 0.00	32.71 0.71 0.00	33.62 0.88 0.00	34.47 1.01 0.00	29.52 0.92 0.00	34.96 1.11 0.00	38.07 1.16 0.00	56.27 1.30 0.00	56.77 0.97 0.00	45.02 0.62 0.00	31.25 0.28 0.00	34.16 0.57 0.00	31.96 0.66 0.00	28.74 0.58 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.87 0.46 0.00	22.59 0.18 0.00	22.42 0.08 0.00	19.94 -0.05 -0.14	21.75 0.00 0.00	21.63 0.15 0.00	26.21 0.35 0.00	25.90 0.04 0.00	25.40 0.07 0.00	25.90 0.20 0.00	27.91 0.25 0.00	32.35 0.36 0.00	33.27 0.54 0.00	34.13 0.67 0.00	29.21 0.62 0.00	34.60 0.76 0.00	37.64 0.73 0.00	55.56 0.59 0.00	56.03 0.23 0.00	44.42 0.02 0.00	30.81 -0.16 0.00	33.76 0.17 0.00	31.66 0.36 0.00	28.47 0.30 0.00

STEEL___WIND 323596	24.16 0.74 0.00	22.74 0.33 0.00	22.55 0.20 0.00	20.09 0.05 -0.20	21.81 0.05 0.00	21.74 0.27 0.00	26.37 0.50 0.00	25.64 -0.23 0.00	25.06 -0.28 0.00	25.46 -0.25 0.00	27.39 -0.27 0.00	31.71 -0.28 0.00	32.72 -0.02 0.00	33.58 0.12 0.00	28.87 0.27 0.00	34.19 0.35 0.00	37.09 0.18 0.00	54.43 -0.54 0.00	54.75 -1.05 0.00	43.38 -1.03 0.00	30.02 -0.95 0.00	33.26 -0.33 0.00	31.48 0.17 0.00	28.46 0.29 0.00
STEBEN_REC_LFGE 323667	24.36 0.94 0.00	23.04 0.63 0.00	22.94 0.59 0.00	20.62 0.51 -0.26	22.23 0.48 0.00	22.11 0.64 0.00	26.88 1.01 0.00	27.04 1.17 0.00	26.69 1.36 0.00	27.12 1.41 0.00	28.96 1.30 0.00	33.24 1.25 0.00	34.32 1.58 0.00	35.25 1.80 0.00	29.93 1.33 0.00	35.40 1.55 0.00	38.54 1.64 0.00	56.86 1.90 0.00	57.40 1.60 0.00	45.49 1.08 0.00	31.59 0.61 0.00	34.70 1.11 0.00	32.57 1.27 0.00	29.35 1.18 0.00
STONY___BROOK 24151	24.40 2.52 1.54	24.78 2.37 0.00	24.56 2.21 0.00	23.13 2.01 -1.28	23.91 2.16 0.00	23.87 2.40 0.00	28.57 3.06 0.36	29.15 3.20 -0.08	28.65 3.30 -0.02	28.94 3.24 0.00	31.04 3.38 0.00	35.32 3.32 0.00	36.10 3.37 0.00	36.74 3.29 0.00	39.79 3.14 -8.06	38.40 3.85 -0.70	41.69 4.60 -0.19	61.95 6.81 -0.17	135.29 7.13 -72.36	49.79 5.38 0.00	34.79 3.82 0.00	33.54 3.97 4.02	34.19 3.76 0.87	33.30 3.93 -1.20
STURGEON_POOL_HYD 23609	25.22 1.80 0.00	24.06 1.66 0.00	23.99 1.63 0.00	22.64 1.46 -1.33	23.27 1.52 0.00	23.03 1.55 0.00	27.82 1.95 0.00	27.98 2.10 0.00	27.46 2.13 0.00	27.92 2.21 0.00	30.06 2.40 0.00	34.72 2.73 0.00	35.52 2.79 0.00	36.32 2.86 0.00	36.99 2.53 -5.86	37.34 2.98 -0.51	40.32 3.41 0.00	60.06 5.10 0.00	60.86 5.06 0.00	48.27 3.86 0.00	33.75 2.78 0.00	36.57 2.99 0.00	34.05 2.75 0.00	30.72 2.55 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.16 1.74 0.00	24.05 1.65 0.00	23.97 1.62 0.00	22.46 1.45 -1.17	23.26 1.51 0.00	23.03 1.55 0.00	27.81 1.94 0.00	27.94 2.07 0.00	27.41 2.07 0.00	27.84 2.13 0.00	29.98 2.32 0.00	34.64 2.64 0.00	35.41 2.67 0.00	36.20 2.75 0.00	37.86 2.43 -6.83	37.31 2.87 -0.60	40.18 3.28 0.00	59.90 4.93 0.00	60.68 4.88 0.00	48.13 3.72 0.00	33.66 2.69 0.00	36.46 2.87 0.00	33.93 2.63 0.00	30.61 2.44 0.00
SYNERGY___BIOGAS 323694	24.33 0.91 0.00	22.89 0.48 0.00	22.68 0.33 0.00	20.15 0.14 -0.17	21.96 0.20 0.00	21.92 0.44 0.00	26.48 0.61 0.00	25.51 -0.36 0.00	24.96 -0.37 0.00	25.44 -0.27 0.00	27.39 -0.27 0.00	31.79 -0.20 0.00	32.78 0.04 0.00	33.62 0.16 0.00	28.80 0.21 0.00	34.10 0.25 0.00	36.98 0.08 0.00	54.34 -0.63 0.00	54.66 -1.14 0.00	43.31 -1.10 0.00	29.96 -1.01 0.00	33.19 -0.40 0.00	31.73 0.43 0.00	28.65 0.48 0.00
SYRACUSE___ENERGY_ST1 323597	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
SYRACUSE___ENERGY_ST2 323598	23.67 0.25 0.00	22.59 0.19 0.00	22.52 0.17 0.00	20.10 0.13 -0.12	21.88 0.13 0.00	21.63 0.16 0.00	26.10 0.23 0.00	26.04 0.17 0.00	25.53 0.19 0.00	25.93 0.22 0.00	27.91 0.24 0.00	32.28 0.28 0.00	33.09 0.36 0.00	33.92 0.47 0.00	29.05 0.46 0.00	34.39 0.54 0.00	37.50 0.60 0.00	55.74 0.77 0.00	56.40 0.60 0.00	44.79 0.38 0.00	31.17 0.20 0.00	33.88 0.30 0.00	31.64 0.33 0.00	28.47 0.30 0.00
SYRACUSE___POWER 24017	23.73 0.31 0.00	22.64 0.23 0.00	22.56 0.22 0.00	20.14 0.18 -0.12	21.93 0.18 0.00	21.69 0.21 0.00	26.16 0.30 0.00	26.14 0.27 0.00	25.65 0.31 0.00	26.03 0.32 0.00	28.00 0.33 0.00	32.39 0.40 0.00	33.21 0.47 0.00	34.05 0.59 0.00	29.16 0.57 0.00	34.51 0.67 0.00	37.63 0.73 0.00	55.92 0.95 0.00	56.59 0.79 0.00	44.94 0.53 0.00	31.28 0.31 0.00	34.00 0.41 0.00	31.76 0.46 0.00	28.58 0.41 0.00
TRIGEN___CC 323695	31.31 2.24 -5.66	24.50 2.07 -0.02	24.32 1.97 0.00	22.89 1.76 -1.28	23.63 1.87 0.00	23.54 2.05 -0.02	30.55 2.65 -2.04	29.26 2.75 -0.64	28.25 2.75 -0.17	28.44 2.72 -0.01	30.53 2.87 0.00	35.03 3.04 0.00	35.78 3.05 0.00	36.60 3.15 0.00	39.49 2.83 -8.06	37.93 3.37 -0.72	48.57 4.05 -7.61	62.10 5.80 -1.34	61.75 5.86 -0.09	48.91 4.50 0.00	34.17 3.20 0.00	51.76 3.40 -14.77	38.20 3.23 -3.67	40.78 3.21 -9.40
UNION___PROCESSING_DRP 323587	23.99 0.57 0.00	22.68 0.27 0.00	22.52 0.17 0.00	20.03 0.03 -0.14	21.84 0.08 0.00	21.72 0.25 0.00	26.32 0.46 0.00	25.97 0.10 0.00	25.43 0.10 0.00	25.92 0.22 0.00	27.92 0.26 0.00	32.35 0.36 0.00	33.28 0.55 0.00	34.13 0.67 0.00	29.21 0.62 0.00	34.60 0.75 0.00	37.62 0.71 0.00	55.51 0.54 0.00	55.96 0.16 0.00	44.40 -0.01 0.00	30.79 -0.18 0.00	33.78 0.19 0.00	31.73 0.43 0.00	28.56 0.39 0.00
UPPER HUDSON___HYD 24058	26.00 2.58 0.00	24.98 2.57 0.00	24.87 2.52 0.00	23.91 2.26 -1.81	24.21 2.46 0.00	23.93 2.46 0.00	28.91 3.05 0.00	28.98 3.11 0.00	28.38 3.05 0.00	28.75 3.04 0.00	30.74 3.07 0.00	35.57 3.58 0.00	36.08 3.35 0.00	36.70 3.24 0.00	31.60 2.56 -0.45	36.87 2.99 -0.04	40.17 3.27 0.00	60.16 5.19 0.00	61.77 5.96 0.00	49.39 4.98 0.00	34.77 3.80 0.00	37.54 3.95 0.00	34.78 3.48 0.00	31.18 3.01 0.00
UPPER RAQUET___HYD 24056	22.62 -0.79 0.00	21.58 -0.83 0.00	21.49 -0.86 0.00	19.09 -0.75 0.00	21.11 -0.64 0.00	20.83 -0.64 0.00	25.14 -0.73 0.00	25.18 -0.69 0.00	24.66 -0.67 0.00	25.08 -0.63 0.00	27.03 -0.63 0.00	31.32 -0.68 0.00	32.02 -0.71 0.00	32.44 -1.01 0.00	27.38 -1.21 0.00	32.49 -1.36 0.00	35.33 -1.58 0.00	52.84 -2.13 0.00	54.41 -1.39 0.00	43.60 -0.81 0.00	30.34 -0.63 0.00	32.82 -0.77 0.00	30.41 -0.89 0.00	27.17 -1.00 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.88 1.46 0.00	23.74 1.34 0.00	23.73 1.38 0.00	21.58 1.24 -0.49	23.06 1.31 0.00	22.78 1.31 0.00	27.51 1.64 0.00	27.56 1.69 0.00	27.08 1.74 0.00	27.54 1.84 0.00	29.70 2.03 0.00	34.29 2.30 0.00	35.06 2.33 0.00	35.86 2.40 0.00	31.01 2.08 -0.33	36.30 2.43 -0.03	39.59 2.69 0.00	58.94 3.98 0.00	59.82 4.02 0.00	47.56 3.15 0.00	33.24 2.27 0.00	36.09 2.50 0.00	33.54 2.24 0.00	30.12 1.95 0.00
VISCHER___FERRY HYD 24020	24.97 1.55 0.00	24.07 1.66 0.00	23.99 1.64 0.00	23.11 1.47 -1.79	23.33 1.58 0.00	23.02 1.55 0.00	27.71 1.84 0.00	27.76 1.89 0.00	27.15 1.81 0.00	27.45 1.74 0.00	29.48 1.81 0.00	34.11 2.11 0.00	34.79 2.06 0.00	35.43 1.97 0.00	30.42 1.52 -0.31	35.66 1.78 -0.03	38.89 1.98 0.00	58.16 3.19 0.00	59.32 3.53 0.00	47.39 2.98 0.00	33.16 2.19 0.00	35.85 2.26 0.00	33.34 2.04 0.00	29.96 1.79 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.41 1.99 0.00	24.28 1.87 0.00	24.19 1.84 0.00	22.71 1.64 -1.22	23.46 1.71 0.00	23.24 1.77 0.00	28.08 2.22 0.00	28.23 2.35 0.00	27.69 2.36 0.00	28.14 2.43 0.00	30.34 2.67 0.00	35.04 3.05 0.00	35.83 3.09 0.00	36.67 3.21 0.00	38.82 2.82 -7.40	37.80 3.31 -0.65	40.69 3.79 0.00	60.66 5.70 0.00	61.44 5.65 0.00	48.69 4.28 0.00	34.05 3.08 0.00	36.88 3.30 0.00	34.32 3.02 0.00	30.98 2.81 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.70 2.28 0.00	24.55 2.14 0.00	24.48 2.13 0.00	23.01 1.88 -1.28	23.74 1.98 0.00	23.53 2.06 0.00	28.44 2.58 0.00	32.09 2.71 -3.51	33.04 2.73 -4.97	34.32 2.82 -5.80	34.74 3.06 -4.02	40.23 3.46 -4.78	36.59 3.49 -0.36	36.99 3.54 0.00	39.73 3.08 -8.06	38.16 3.61 -0.70	40.96 4.05 0.00	60.95 5.99 0.00	61.75 5.95 0.00	48.93 4.52 0.00	34.28 3.31 0.00	37.14 3.55 0.00	34.65 3.35 0.00	31.30 3.13 0.00
WADING RIVER_IC_1 23522	23.89 2.08 1.60	24.38 1.98 0.00	24.15 1.80 0.00	22.78 1.66 -1.28	23.53 1.78 0.00	23.51 2.05 0.00	28.11 2.62 0.38	28.76 2.81 -0.08	28.27 2.92 -0.02	28.41 2.70 0.00	30.48 2.81 0.00	34.57 2.57 0.00	35.45 2.72 0.00	36.20 2.75 0.00	39.52 2.87 -8.06	38.08 3.53 -0.70	41.25 4.23 -0.13	61.51 6.38 -0.16	162.73 7.05 -99.87	49.37 4.96 0.00	34.50 3.53 0.00	33.05 3.63 4.17	33.77 3.37 0.91	32.84 3.55 -1.13
WADING RIVER_IC_2 23547	23.89 2.08 1.60	24.38 1.98 0.00	24.15 1.80 0.00	22.78 1.66 -1.28	23.53 1.78 0.00	23.51 2.05 0.00	28.11 2.62 0.38	28.76 2.81 -0.08	28.27 2.92 -0.02	28.41 2.70 0.00	30.48 2.81 0.00	34.57 2.57 0.00	35.45 2.72 0.00	36.20 2.75 0.00	39.52 2.87 -8.06	38.08 3.53 -0.70	41.25 4.23 -0.13	61.51 6.38 -0.16	162.73 7.05 -99.87	49.37 4.96 0.00	34.50 3.53 0.00	33.05 3.63 4.17	33.77 3.37 0.91	32.84 3.55 -1.13
WADING RIVER_IC_3 23601	23.89 2.08 1.60	24.38 1.98 0.00	24.15 1.80 0.00	22.78 1.66 -1.28	23.53 1.78 0.00	23.51 2.05 0.00	28.11 2.62 0.38	28.76 2.81 -0.08	28.27 2.92 -0.02	28.41 2.70 0.00	30.48 2.81 0.00	34.57 2.57 0.00	35.45 2.72 0.00	36.20 2.75 0.00	39.52 2.87 -8.06	38.08 3.53 -0.70	41.25 4.23 -0.13	61.51 6.38 -0.16	162.73 7.05 -99.87	49.37 4.96 0.00	34.50 3.53 0.00	33.05 3.63 4.17	33.77 3.37 0.91	32.84 3.55 -1.13
WALDEN___HYDRO 24148	25.31 1.89 0.00	24.17 1.77 0.00	24.07 1.72 0.00	22.63 1.53 -1.25	23.35 1.59 0.00	23.11 1.64 0.00	27.94 2.07 0.00	28.10 2.23 0.00	27.59 2.26 0.00	28.04 2.33 0.00	30.22 2.56 0.00	34.92 2.93 0.00	35.71 2.98 0.00	36.53 3.08 0.00	38.03 2.73 -6.71	37.69 3.26 -0.59	40.65 3.74 0.00	60.61 5.65 0.00	61.42 5.62 0.00	48.68 4.27 0.00	34.00 3.03 0.00	36.83 3.24 0.00	34.25 2.95 0.00	30.88 2.71 0.00
WARRENSBURG____ 23737	26.00 2.58 0.00	24.98 2.57 0.00	24.87 2.52 0.00	23.91 2.26 -1.81	24.21 2.46 0.00	23.93 2.46 0.00	28.91 3.05 0.00	28.98 3.11 0.00	28.38 3.05 0.00	28.75 3.04 0.00	30.74 3.07 0.00	35.57 3.58 0.00	36.08 3.35 0.00	36.70 3.24 0.00	31.60 2.56 -0.45	36.87 2.99 -0.04	40.17 3.27 0.00	60.16 5.19 0.00	61.77 5.96 0.00	49.39 4.98 0.00	34.77 3.80 0.00	37.54 3.95 0.00	34.78 3.48 0.00	31.18 3.01 0.00
WATERSIDE___6 8 9 23538	25.81 2.39 0.00	24.66 2.25 0.00	24.58 2.23 0.00	23.10 1.97 -1.28	23.84 2.08 0.00	23.65 2.18 0.00	28.56 2.69 0.00	32.15 2.80 -3.48	33.12 2.78 -5.00	13.64 2.85 14.92	35.05 3.09 -4.30	40.56 3.46 -5.10	36.60 3.48 -0.38	36.87 3.55 0.13	24.46 3.06 7.20	-22.87 3.61 60.33	23.21 3.98 17.68	12.97 5.86 47.86	31.83 5.77 29.75	12.61 4.49 36.28	3.01 3.33 31.29	2.76 3.61 34.44	-129.32 3.43 164.06	6.20 3.19 25.16
WDELAWARE___HYD 323627	24.85 1.43 0.00	23.69 1.28 0.00	23.59 1.24 0.00	22.06 1.09 -1.12	22.88 1.12 0.00	22.68 1.21 0.00	27.42 1.55 0.00	27.61 1.74 0.00	27.11 1.78 0.00	27.57 1.86 0.00	29.69 2.03 0.00	34.33 2.34 0.00	35.19 2.46 0.00	36.00 2.54 0.00	35.96 2.23 -5.13	36.87 2.57 -0.45	39.91 3.01 0.00	59.44 4.48 0.00	60.28 4.48 0.00	47.92 3.51 0.00	33.47 2.50 0.00	36.27 2.68 0.00	33.72 2.42 0.00	30.38 2.21 0.00
WEST BABYLON___IC 23714	26.24 2.82 0.00	25.06 2.65 0.00	24.85 2.49 0.00	23.36 2.23 -1.28	24.16 2.41 0.00	24.12 2.65 0.00	29.38 3.36 -0.15	29.55 3.48 -0.20	28.91 3.53 -0.05	29.19 3.48 0.00	31.26 3.60 0.00	35.69 3.70 0.00	36.45 3.71 0.00	37.26 3.80 0.00	40.14 3.48 -8.06	38.74 4.18 -0.70	43.69 5.02 -1.77	62.66 7.27 -0.42	74.70 7.54 -11.36	50.18 5.77 0.00	35.01 4.04 0.00	37.91 4.32 0.00	35.45 4.05 -0.10	35.19 4.06 -2.96
WEST CANADA___HYD 24049	23.67 0.25 0.00	22.66 0.25 0.00	22.60 0.25 0.00	20.02 0.22 0.05	21.98 0.22 0.00	21.69 0.21 0.00	26.13 0.27 0.00	26.15 0.28 0.00	25.62 0.28 0.00	25.99 0.28 0.00	27.97 0.30 0.00	32.35 0.35 0.00	33.10 0.36 0.00	33.82 0.37 0.00	28.91 0.32 0.00	34.22 0.37 0.00	37.33 0.42 0.00	55.59 0.62 0.00	56.42 0.61 0.00	44.90 0.49 0.00	31.33 0.36 0.00	33.96 0.37 0.00	31.67 0.37 0.00	28.51 0.34 0.00
WESTERN_NY_WIND 24143	24.31 0.89 0.00	22.88 0.47 0.00	22.67 0.32 0.00	20.14 0.12 -0.17	21.94 0.18 0.00	21.90 0.42 0.00	26.46 0.60 0.00	25.51 -0.36 0.00	24.96 -0.37 0.00	25.44 -0.27 0.00	27.39 -0.27 0.00	31.79 -0.20 0.00	32.78 0.04 0.00	33.62 0.16 0.00	28.80 0.21 0.00	34.10 0.25 0.00	36.97 0.07 0.00	54.33 -0.64 0.00	54.64 -1.16 0.00	43.30 -1.11 0.00	29.96 -1.01 0.00	33.18 -0.41 0.00	31.68 0.38 0.00	28.62 0.45 0.00
WESTOVER___LESR 323668	24.13 0.71 0.00	23.03 0.62 0.00	22.99 0.64 0.00	20.80 0.57 -0.38	22.32 0.56 0.00	22.07 0.60 0.00	26.67 0.80 0.00	26.60 0.73 0.00	26.13 0.79 0.00	26.52 0.81 0.00	28.51 0.85 0.00	32.88 0.89 0.00	33.79 1.05 0.00	34.61 1.16 0.00	29.69 1.09 0.00	35.17 1.32 0.00	38.34 1.44 0.00	56.79 1.82 0.00	57.38 1.58 0.00	45.55 1.14 0.00	31.69 0.72 0.00	34.53 0.94 0.00	32.27 0.97 0.00	29.06 0.89 0.00
WETHRSFD_WT_PWR 323626	23.89 0.47 0.00	22.47 0.07 0.00	22.31 -0.04 0.00	20.02 -0.05 -0.22	21.64 -0.12 0.00	21.54 0.07 0.00	26.16 0.30 0.00	26.60 0.73 0.00	26.22 0.88 0.00	26.57 0.86 0.00	28.36 0.70 0.00	32.47 0.48 0.00	33.62 0.89 0.00	34.47 1.02 0.00	28.65 0.05 0.00	33.93 0.08 0.00	36.94 0.04 0.00	54.34 -0.62 0.00	54.76 -1.04 0.00	43.52 -0.88 0.00	30.19 -0.78 0.00	33.31 -0.28 0.00	31.40 0.10 0.00	28.34 0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.27 1.85 0.00	24.15 1.74 0.00	24.07 1.71 0.00	22.60 1.53 -1.22	23.34 1.59 0.00	23.12 1.65 0.00	27.93 2.06 0.00	28.07 2.20 0.00	27.53 2.20 0.00	27.96 2.26 0.00	30.14 2.48 0.00	34.81 2.82 0.00	35.58 2.84 0.00	36.39 2.93 0.00	38.60 2.58 -7.43	37.51 3.01 -0.65	40.36 3.45 0.00	60.14 5.18 0.00	60.93 5.13 0.00	48.28 3.87 0.00	33.79 2.82 0.00	36.60 3.01 0.00	34.06 2.76 0.00	30.75 2.59 0.00

YORK____WARBASSE	25.93	24.77	24.69	23.19	23.94	23.76	28.72	33.93	35.44	140.45	35.17	40.69	36.79	37.88	114.57	337.14	127.65	295.43	207.51	226.77	187.63	205.99	1164.80	154.64
23770	2.51	2.37	2.34	2.07	2.18	2.28	2.85	2.94	2.90	2.97	3.21	3.59	3.68	3.76	3.25	3.84	4.22	6.20	6.10	4.76	3.51	3.80	3.62	3.29
	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	-5.12	-7.21	-111.77	-4.30	-5.10	-0.38	-0.67	-82.72	-299.45	-86.53	-234.26	-145.61	-177.60	-153.15	-168.60	-1129.88	-123.17